



**Prices and yields
of listed Federal securities**
July 2018

Prices and yields of listed Federal securities as of 02.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.07.18	Yield	"Dirty price"
DE000 110465 1	0,000 BSA 16 III	14.09.2018	0 / 2	13,0	100,136	-0,69	100,136
DE000 114167 9	1,000 BO S 167	12.10.2018	0 / 3	17,0	100,460	-0,67	101,186
DE000 110466 9	0,000 BSA 16 IV	14.12.2018	0 / 5	13,0	100,278	-0,62	100,278
DE000 113537 4	3,750 Bund 08	04.01.2019	0 / 6	24,0	102,275	-0,73	104,135
DE000 114168 7	1,000 BO S 168	22.02.2019	0 / 7	16,0	101,083	-0,69	101,445
DE000 110467 7	0,000 BSA 17	15.03.2019	0 / 8	13,0	100,480	-0,69	100,480
DE000 114169 5	0,500 BO S 169	12.04.2019	0 / 9	16,0	100,920	-0,68	101,034
DE000 110468 5	0,000 BSA 17 II	14.06.2019	0 / 11	13,0	100,646	-0,68	100,646
DE000 113538 2	3,500 Bund 09	04.07.2019	1 / 0	24,0	104,220	-0,69	104,220
DE000 110469 3	0,000 BSA 17 III	13.09.2019	1 / 2	13,0	100,850	-0,71	100,850
DE000 114170 3	0,250 BO S 170	11.10.2019	1 / 3	16,0	101,215	-0,70	101,397
DE000 110470 1	0,000 BSA 17 IV	13.12.2019	1 / 5	13,0	101,030	-0,71	101,030
DE000 113539 0	3,250 Bund 09	04.01.2020	1 / 6	22,0	106,055	-0,74	107,667
DE000 110471 9	0,000 BSA 18	13.03.2020	1 / 8	13,0	101,175	-0,69	101,175
DE000 103052 6	1,750 Bund 09 index.	15.04.2020	1 / 9	16,0	105,950	-1,52	119,942
DE000 114171 1	0,000 BO S 171	17.04.2020	1 / 9	20,0	101,265	-0,70	101,265
DE000 110472 7	0,000 BSA 18 II	12.06.2020	1 / 11	9,0	101,325	-0,68	101,325
DE000 113540 8	3,000 Bund 10	04.07.2020	2 / 0	22,0	107,440	-0,68	107,440
DE000 113541 6	2,250 Bund 10	04.09.2020	2 / 2	16,0	106,420	-0,68	108,288
DE000 114172 9	0,250 BO S 172	16.10.2020	2 / 3	19,0	102,100	-0,66	102,279
DE000 113542 4	2,500 Bund 10	04.01.2021	2 / 6	19,0	107,980	-0,65	109,220
DE000 114173 7	0,000 BO S 173	09.04.2021	2 / 9	21,0	101,690	-0,60	101,690
DE000 113544 0	3,250 Bund 11	04.07.2021	3 / 0	19,0	111,620	-0,58	111,620
DE000 113545 7	2,250 Bund 11	04.09.2021	3 / 2	16,0	108,970	-0,55	110,838
DE000 114174 5	0,000 BO S 174	08.10.2021	3 / 3	19,0	101,790	-0,54	101,790
DE000 113546 5	2,000 Bund 11	04.01.2022	3 / 6	20,0	108,890	-0,51	109,882
DE000 114175 2	0,000 BO S 175	08.04.2022	3 / 9	18,0	101,810	-0,48	101,810
DE000 113547 3	1,750 Bund 12	04.07.2022	4 / 0	24,0	108,920	-0,45	108,920
DE000 113549 9	1,500 Bund 12	04.09.2022	4 / 2	18,0	108,110	-0,42	109,355
DE000 114176 0	0,000 BO S 176	07.10.2022	4 / 3	17,0	101,700	-0,39	101,700
DE000 110230 9	1,500 Bund 13	15.02.2023	4 / 7	18,0	108,680	-0,36	109,251
DE000 114177 8	0,000 BO S 177	14.04.2023	4 / 9	16,0	101,460	-0,30	101,460
DE000 103054 2	0,100 Bund 12 index.	15.04.2023	4 / 9	16,0	108,400	-1,58	115,590
DE000 110231 7	1,500 Bund 13 II	15.05.2023	4 / 10	18,0	108,950	-0,32	109,155
DE000 110232 5	2,000 Bund 13	15.08.2023	5 / 1	18,0	111,760	-0,28	113,530
DE000 113492 2	6,250 Bund 94	04.01.2024	5 / 6	10,3	135,870	-0,22	138,969
DE000 110233 3	1,750 Bund 14	15.02.2024	5 / 7	18,0	111,010	-0,20	111,676
DE000 110235 8	1,500 Bund 14	15.05.2024	5 / 10	18,0	109,800	-0,16	110,005
DE000 110236 6	1,000 Bund 14	15.08.2024	6 / 1	18,0	106,900	-0,12	107,785
DE000 110237 4	0,500 Bund 15	15.02.2025	6 / 7	23,0	103,720	-0,06	103,910
DE000 110238 2	1,000 Bund 15	15.08.2025	7 / 1	23,0	107,180	-0,01	108,065
DE000 110239 0	0,500 Bund 16	15.02.2026	7 / 7	26,0	103,350	0,06	103,540
DE000 103056 7	0,100 Bund 15 index.	15.04.2026	7 / 9	14,0	111,500	-1,30	115,720
DE000 110240 8	0,000 Bund 16	15.08.2026	8 / 1	25,0	98,960	0,13	98,960
DE000 110241 6	0,250 Bund 17	15.02.2027	8 / 7	26,0	100,530	0,19	100,625
DE000 113504 4	6,500 Bund 97	04.07.2027	9 / 0	11,3	156,470	0,17	156,470
DE000 110242 4	0,500 Bund 17	15.08.2027	9 / 1	25,0	102,270	0,25	102,756
DE000 113506 9	5,625 Bund 98	04.01.2028	9 / 6	14,5	150,604	0,23	153,393
DE000 110244 0	0,500 Bund 18	15.02.2028	9 / 7	21,0	101,809	0,31	102,046
DE000 113508 5	4,750 Bund 98 II	04.07.2028	10 / 0	11,3	143,960	0,28	143,960
DE000 113514 3	6,250 Bund 00	04.01.2030	11 / 6	9,3	166,180	0,36	169,279
DE000 103055 9	0,500 Bund 14 index.	15.04.2030	11 / 9	11,0	118,850	-1,00	123,764
DE000 113517 6	5,500 Bund 00	04.01.2031	12 / 6	17,0	161,470	0,44	164,197
DE000 113522 6	4,750 Bund 03	04.07.2034	16 / 0	20,0	162,540	0,63	162,540
DE000 113527 5	4,000 Bund 05	04.01.2037	18 / 6	23,0	156,450	0,73	158,434
DE000 113532 5	4,250 Bund 07	04.07.2039	21 / 0	14,0	166,620	0,79	166,620
DE000 113536 6	4,750 Bund 08	04.07.2040	22 / 0	16,0	179,350	0,80	179,350
DE000 113543 2	3,250 Bund 10	04.07.2042	24 / 0	15,0	151,240	0,87	151,240
DE000 113548 1	2,500 Bund 12	04.07.2044	26 / 0	25,0	135,840	0,94	135,840
DE000 103057 5	0,100 Bund 15 index. II	15.04.2046	27 / 9	7,5	124,300	-0,69	129,971
DE000 110234 1	2,500 Bund 14	15.08.2046	28 / 1	24,5	137,490	0,97	139,702
DE000 110243 2	1,250 Bund 17	15.08.2048	30 / 1	8,5	105,950	1,02	107,056

- 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 03.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.130	-0.67	100.130
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.460	-0.69	101.189
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.278	-0.62	100.278
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 6	24.0	102.260	-0.73	104.130
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.080	-0.69	101.444
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.480	-0.69	100.480
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.910	-0.68	101.025
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.640	-0.67	100.640
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 0	24.0	104.210	-0.69	104.220
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.850	-0.71	100.850
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.210	-0.70	101.393
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	101.020	-0.70	101.020
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 6	22.0	106.040	-0.73	107.661
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.180	-0.69	101.180
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.960	-1.53	119.978
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.260	-0.70	101.260
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.320	-0.67	101.320
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 0	22.0	107.430	-0.68	107.438
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 2	16.0	106.413	-0.68	108.287
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.100	-0.66	102.279
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 6	19.0	107.970	-0.65	109.217
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 9	21.0	101.680	-0.60	101.680
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 0	19.0	111.610	-0.58	111.619
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 2	16.0	108.960	-0.55	110.834
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 3	19.0	101.780	-0.54	101.780
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 6	20.0	108.870	-0.50	109.867
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 9	18.0	101.800	-0.47	101.800
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 0	24.0	108.900	-0.45	108.905
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 2	18.0	108.090	-0.42	109.339
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 3	17.0	101.690	-0.39	101.690
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.650	-0.35	109.225
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.430	-0.30	101.430
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.340	-1.57	115.546
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.910	-0.32	109.120
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.710	-0.27	113.485
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 6	10.3	135.790	-0.21	138.906
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.980	-0.19	111.651
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.760	-0.16	109.970
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.870	-0.12	107.758
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.670	-0.05	103.862
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.120	0.00	108.008
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.290	0.07	103.482
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.440	-1.29	115.677
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	98.890	0.14	98.890
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.450	0.20	100.546
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 0	11.3	156.340	0.18	156.358
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.180	0.26	102.668
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 6	14.5	150.480	0.24	153.285
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.699	0.32	101.937
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 0	11.3	143.840	0.29	143.853
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 6	9.3	166.040	0.37	169.156
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.0	118.750	-0.99	123.683
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 6	17.0	161.330	0.45	164.072
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 0	20.0	162.430	0.63	162.443
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 6	23.0	156.300	0.73	158.295
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 0	14.0	166.440	0.80	166.452
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 0	16.0	179.170	0.81	179.183
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 0	15.0	151.040	0.88	151.049
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 0	25.0	135.620	0.95	135.627
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.5	124.050	-0.68	129.731
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.220	0.98	139.439
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	105.720	1.03	106.830

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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 04.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.130	-0.68	100.130
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.450	-0.67	101.182
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.275	-0.62	100.275
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 6	24.0	102.245	-0.72	104.125
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.073	-0.69	101.440
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.475	-0.68	100.475
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.900	-0.67	101.016
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.637	-0.67	100.637
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 0	24.0	104.190	-0.68	104.209
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.836	-0.70	100.836
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.200	-0.69	101.384
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	101.015	-0.70	101.015
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 6	22.0	106.025	-0.73	107.654
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.165	-0.69	101.165
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.940	-1.52	119.981
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.253	-0.70	101.253
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.315	-0.67	101.315
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 0	22.0	107.415	-0.68	107.431
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 2	16.0	106.400	-0.67	108.280
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.080	-0.65	102.260
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 6	19.0	107.950	-0.65	109.203
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 9	21.0	101.670	-0.60	101.670
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 0	19.0	111.590	-0.58	111.608
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 2	16.0	108.950	-0.55	110.830
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 3	19.0	101.770	-0.54	101.770
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 6	20.0	108.880	-0.51	109.883
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 9	18.0	101.810	-0.48	101.810
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 0	24.0	108.910	-0.46	108.920
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 2	18.0	108.110	-0.43	109.363
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 3	17.0	101.720	-0.40	101.720
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.690	-0.36	109.269
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.470	-0.31	101.470
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.330	-1.57	115.555
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.960	-0.33	109.174
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.780	-0.29	113.561
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 6	10.3	135.880	-0.23	139.014
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	111.070	-0.21	111.746
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.860	-0.17	110.074
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.980	-0.14	107.870
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.800	-0.07	103.993
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.280	-0.02	108.170
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.470	0.04	103.663
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.550	-1.30	115.811
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	99.090	0.11	99.090
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.680	0.17	100.777
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 0	11.3	156.650	0.15	156.686
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.450	0.23	102.939
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 6	14.5	150.795	0.22	153.615
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.970	0.29	102.210
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 0	11.3	144.170	0.27	144.196
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 6	9.3	166.490	0.34	169.624
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.0	119.180	-1.02	124.152
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 6	17.0	161.820	0.41	164.578
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 0	20.0	163.120	0.60	163.146
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 6	23.0	157.080	0.70	159.085
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 0	14.0	167.360	0.76	167.383
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 0	16.0	180.170	0.77	180.196
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 0	15.0	152.100	0.84	152.118
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 0	25.0	136.670	0.91	136.684
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.5	125.400	-0.72	131.164
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	138.340	0.94	140.566
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	106.760	0.99	107.873

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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 05.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.121	-0.66	100.121
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.435	-0.66	101.175
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.270	-0.62	100.270
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.205	-0.72	104.116
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.050	-0.67	101.425
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.463	-0.68	100.463
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.883	-0.66	101.004
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.617	-0.66	100.617
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.135	-0.66	104.183
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.811	-0.68	100.811
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.160	-0.67	101.346
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.970	-0.67	100.970
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.950	-0.71	107.606
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.105	-0.65	101.105
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.830	-1.48	119.933
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.185	-0.66	101.185
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.245	-0.64	101.245
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.315	-0.65	107.356
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.300	-0.64	108.199
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.010	-0.63	102.192
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.840	-0.61	109.114
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 9	21.0	101.580	-0.57	101.580
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.450	-0.54	111.495
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.810	-0.51	110.709
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 3	19.0	101.660	-0.51	101.660
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.720	-0.47	109.739
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 9	18.0	101.660	-0.44	101.660
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.730	-0.42	108.754
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.930	-0.39	109.196
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 3	17.0	101.550	-0.36	101.550
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.490	-0.33	109.082
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.270	-0.26	101.270
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.130	-1.53	115.400
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.730	-0.29	108.956
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.530	-0.24	113.327
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.540	-0.18	138.725
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.800	-0.17	111.490
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.580	-0.13	109.806
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.700	-0.09	107.599
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.510	-0.03	103.707
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	106.960	0.02	107.859
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.130	0.09	103.327
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.230	-1.27	115.537
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	98.760	0.15	98.760
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.330	0.21	100.429
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.093	0.20	156.182
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.060	0.27	102.553
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.239	0.26	153.105
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.560	0.33	101.804
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.600	0.31	143.665
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.720	0.39	168.905
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.0	118.550	-0.98	123.563
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.020	0.46	163.823
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.120	0.65	162.185
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.010	0.75	158.048
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.170	0.81	166.228
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	178.890	0.82	178.955
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	150.990	0.88	151.035
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.590	0.95	135.624
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.5	124.330	-0.69	130.111
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.190	0.98	139.437
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	105.750	1.03	106.873

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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 06.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.122	-0.66	100.122
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.435	-0.66	101.175
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.273	-0.63	100.273
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.195	-0.70	104.106
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.060	-0.69	101.435
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.470	-0.69	100.470
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.895	-0.67	101.016
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.642	-0.68	100.642
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.145	-0.67	104.193
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.825	-0.69	100.825
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.190	-0.69	101.376
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.995	-0.69	100.995
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.970	-0.72	107.626
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.140	-0.67	101.140
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.810	-1.47	119.910
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.225	-0.68	101.225
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.290	-0.66	101.290
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.355	-0.67	107.396
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.350	-0.66	108.249
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.060	-0.65	102.242
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.900	-0.64	109.174
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 9	21.0	101.650	-0.59	101.650
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.520	-0.56	111.565
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.900	-0.54	110.799
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 3	19.0	101.750	-0.53	101.750
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.820	-0.50	109.839
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 9	18.0	101.780	-0.47	101.780
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.850	-0.45	108.874
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	108.070	-0.42	109.336
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 3	17.0	101.690	-0.39	101.690
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.650	-0.36	109.242
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.440	-0.30	101.440
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.280	-1.56	115.560
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.910	-0.32	109.136
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.720	-0.28	113.517
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.760	-0.22	138.945
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	111.006	-0.20	111.696
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.797	-0.17	110.023
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.920	-0.13	107.819
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.738	-0.06	103.935
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.210	-0.01	108.109
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.393	0.05	103.590
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.510	-1.30	115.827
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	99.028	0.12	99.028
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.603	0.18	100.702
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.450	0.17	156.539
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.347	0.24	102.840
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.620	0.23	153.486
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.890	0.30	102.134
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.975	0.28	144.040
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.135	0.36	169.320
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.0	118.860	-1.00	123.885
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.365	0.44	164.168
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.590	0.62	162.655
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.520	0.72	158.558
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.760	0.79	166.818
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.525	0.79	179.590
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.660	0.86	151.705
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	136.235	0.92	136.269
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.5	124.760	-0.70	130.561
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.860	0.96	140.107
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	106.330	1.01	107.453

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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 09.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 09.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.118	-0.66	100.118
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.429	-0.68	101.174
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.269	-0.63	100.269
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.183	-0.72	104.115
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.050	-0.69	101.431
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.466	-0.69	100.466
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.884	-0.67	101.007
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.635	-0.68	100.635
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.120	-0.67	104.187
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.821	-0.69	100.821
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.180	-0.69	101.367
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.982	-0.68	100.982
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.950	-0.72	107.624
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.128	-0.67	101.128
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.815	-1.48	119.967
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.214	-0.68	101.214
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.274	-0.66	101.274
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.330	-0.66	107.388
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.330	-0.66	108.241
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.040	-0.64	102.224
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.875	-0.63	109.163
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 9	21.0	101.635	-0.59	101.635
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.500	-0.56	111.562
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.870	-0.53	110.781
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.720	-0.52	101.720
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.785	-0.49	109.815
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.745	-0.46	101.745
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.810	-0.44	108.844
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	108.020	-0.41	109.294
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.650	-0.39	101.650
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.605	-0.35	109.205
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.400	-0.29	101.400
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.220	-1.55	115.534
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.860	-0.31	109.094
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.670	-0.27	113.478
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.675	-0.21	138.894
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.950	-0.19	111.650
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.740	-0.16	109.974
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.860	-0.12	107.764
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.680	-0.06	103.880
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.140	-0.01	108.044
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.320	0.06	103.520
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.430	-1.29	115.784
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	98.960	0.13	98.960
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.530	0.19	100.630
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.315	0.17	156.440
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.260	0.25	102.756
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.454	0.24	153.351
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.770	0.31	102.017
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.810	0.29	143.901
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.910	0.38	169.129
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.0	118.580	-0.98	123.637
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.130	0.45	163.963
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.260	0.64	162.351
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.170	0.74	158.230
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.330	0.80	166.412
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.060	0.81	179.151
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.240	0.87	151.302
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.750	0.94	135.798
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.5	124.065	-0.68	129.878
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.350	0.97	139.610
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	105.900	1.02	107.030

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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 10.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 10.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.116	-0.66	100.116
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.423	-0.67	101.171
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.265	-0.62	100.265
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.170	-0.72	104.112
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.044	-0.68	101.428
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.459	-0.68	100.459
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.880	-0.67	101.005
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.622	-0.67	100.622
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.110	-0.67	104.187
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.809	-0.68	100.809
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.172	-0.68	101.360
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.967	-0.67	100.967
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.928	-0.71	107.611
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.113	-0.66	101.113
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.800	-1.48	119.974
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.196	-0.67	101.196
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.256	-0.65	101.256
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.302	-0.66	107.368
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.302	-0.65	108.219
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.020	-0.63	102.204
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.840	-0.62	109.135
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.600	-0.58	101.600
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.450	-0.55	111.521
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.820	-0.52	110.737
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.680	-0.51	101.680
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.730	-0.48	109.766
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.700	-0.45	101.700
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.750	-0.43	108.788
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.970	-0.40	109.248
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.600	-0.37	101.600
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.540	-0.34	109.144
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.340	-0.28	101.340
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.200	-1.55	115.532
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.790	-0.30	109.028
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.600	-0.26	113.414
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.570	-0.20	138.806
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.910	-0.19	111.615
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.710	-0.15	109.948
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.840	-0.12	107.747
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.650	-0.05	103.851
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.110	0.00	108.017
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.300	0.06	103.501
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.440	-1.29	115.813
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	98.940	0.13	98.940
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.510	0.19	100.611
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.285	0.18	156.427
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.248	0.25	102.745
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.434	0.24	153.347
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.760	0.31	102.008
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.770	0.29	143.874
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.870	0.38	169.106
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.5	118.800	-1.00	123.888
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.070	0.46	163.918
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.210	0.64	162.314
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.100	0.74	158.171
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.190	0.81	166.283
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	178.880	0.82	178.984
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	150.980	0.88	151.051
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.490	0.95	135.545
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.8	124.100	-0.69	129.936
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.050	0.98	139.317
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	105.610	1.03	106.744

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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 11.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.115	-0.67	100.115
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.420	-0.68	101.171
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.266	-0.63	100.266
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.158	-0.72	104.110
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.044	-0.69	101.430
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.460	-0.68	100.460
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.882	-0.67	101.008
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.628	-0.68	100.628
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.098	-0.67	104.184
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.810	-0.69	100.810
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 3	16.0	101.170	-0.68	101.358
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.964	-0.67	100.964
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.918	-0.71	107.610
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.112	-0.66	101.112
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.785	-1.48	119.983
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.192	-0.67	101.192
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.252	-0.65	101.252
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.292	-0.66	107.366
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.292	-0.65	108.215
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.020	-0.63	102.205
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.840	-0.63	109.141
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.615	-0.58	101.615
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.455	-0.56	111.535
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.840	-0.53	110.763
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.705	-0.52	101.705
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.750	-0.49	109.791
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.725	-0.46	101.725
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.795	-0.44	108.838
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	108.000	-0.41	109.282
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.640	-0.38	101.640
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.590	-0.35	109.198
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.400	-0.29	101.400
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.225	-1.55	115.578
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.850	-0.31	109.092
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.670	-0.27	113.489
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.655	-0.21	138.908
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.930	-0.19	111.640
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.730	-0.16	109.972
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.860	-0.12	107.770
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.690	-0.06	103.893
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.150	-0.01	108.060
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.350	0.06	103.553
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.500	-1.30	115.895
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	99.010	0.12	99.010
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.590	0.18	100.691
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.391	0.17	156.551
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.340	0.24	102.839
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.550	0.23	153.478
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.870	0.30	102.119
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.890	0.28	144.007
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 1	4.0	98.960	0.36	98.960
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.030	0.37	169.283
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.5	118.830	-1.00	123.942
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.280	0.44	164.143
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.520	0.63	162.637
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.460	0.72	158.542
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.650	0.79	166.755
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.410	0.80	179.527
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.510	0.86	151.590
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	136.050	0.93	136.112
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.8	124.730	-0.70	130.618
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.650	0.96	139.924
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	106.160	1.01	107.297

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Prices and yields of listed Federal securities as of 12.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.109	-0.66	100.109
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 3	17.0	100.406	-0.68	101.165
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.260	-0.63	100.260
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.124	-0.73	104.107
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.030	-0.69	101.425
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.452	-0.68	100.452
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 9	16.0	100.868	-0.67	100.998
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.615	-0.67	100.615
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.060	-0.67	104.175
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.794	-0.68	100.794
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.152	-0.67	101.342
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.946	-0.67	100.946
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.872	-0.70	107.590
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.091	-0.65	101.091
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.630	-1.41	119.884
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.171	-0.66	101.171
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 11	9.0	101.224	-0.64	101.224
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.242	-0.65	107.341
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.248	-0.64	108.190
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	101.985	-0.62	102.172
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.785	-0.62	109.107
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.580	-0.57	101.580
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.390	-0.55	111.497
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.775	-0.52	110.717
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.660	-0.51	101.660
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.685	-0.48	109.743
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.685	-0.45	101.685
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.725	-0.43	108.783
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.930	-0.40	109.225
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.580	-0.37	101.580
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.510	-0.34	109.131
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.350	-0.28	101.350
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	107.940	-1.50	115.332
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.770	-0.30	109.025
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.580	-0.26	113.416
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.520	-0.20	138.825
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	110.870	-0.18	111.594
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.670	-0.15	109.925
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	106.800	-0.11	107.718
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.630	-0.05	103.837
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.090	0.00	108.008
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.300	0.06	103.507
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.220	-1.27	115.662
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	98.950	0.13	98.950
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.530	0.19	100.633
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.241	0.17	156.455
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.270	0.25	102.773
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.410	0.24	153.384
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	101.800	0.31	102.053
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.750	0.29	143.906
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 1	4.0	98.830	0.37	98.832
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.840	0.38	169.145
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.5	118.420	-0.97	123.579
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.100	0.45	164.008
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.290	0.64	162.446
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.180	0.74	158.295
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.300	0.80	166.440
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.040	0.81	179.196
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.110	0.88	151.217
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.630	0.95	135.712
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.8	123.860	-0.68	129.772
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	137.230	0.98	139.525
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	105.800	1.02	106.947

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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 13.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 2	13.0	100.110	-0.67	100.110
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.403	-0.66	101.162
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 5	13.0	100.259	-0.62	100.259
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.115	-0.71	104.098
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.030	-0.69	101.425
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 8	13.0	100.454	-0.68	100.454
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.867	-0.67	100.997
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 11	13.0	100.620	-0.68	100.620
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.055	-0.67	104.170
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 2	13.0	100.798	-0.68	100.798
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.159	-0.68	101.349
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 5	13.0	100.959	-0.67	100.959
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.879	-0.71	107.597
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 8	13.0	101.108	-0.66	101.108
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 9	16.0	105.550	-1.36	119.793
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.191	-0.67	101.191
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	9.0	101.251	-0.65	101.251
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.260	-0.65	107.359
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.277	-0.66	108.219
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	102.020	-0.64	102.207
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.820	-0.63	109.142
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.630	-0.59	101.630
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.440	-0.56	111.547
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.840	-0.54	110.782
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.740	-0.53	101.740
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.770	-0.50	109.828
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.790	-0.47	101.790
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.840	-0.45	108.898
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	108.060	-0.43	109.355
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.720	-0.40	101.720
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 7	18.0	108.680	-0.37	109.301
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 9	16.0	101.540	-0.32	101.540
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 9	16.0	108.000	-1.51	115.396
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 10	18.0	108.960	-0.34	109.215
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 1	18.0	111.770	-0.30	113.606
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.750	-0.23	139.055
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 7	18.0	111.080	-0.22	111.804
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 10	18.0	109.900	-0.19	110.155
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 1	18.0	107.060	-0.15	107.978
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 7	23.0	103.900	-0.09	104.107
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 1	23.0	107.370	-0.04	108.288
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 7	26.0	103.600	0.02	103.807
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 9	14.0	111.350	-1.28	115.797
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 1	25.0	99.270	0.09	99.270
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 7	26.0	100.860	0.15	100.963
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.680	0.14	156.894
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 1	25.0	102.630	0.21	103.133
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.860	0.20	153.834
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 7	21.0	102.180	0.27	102.433
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	144.210	0.25	144.366
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 1	4.0	99.210	0.33	99.212
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.390	0.34	169.695
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 9	11.5	118.650	-0.99	123.819
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.670	0.42	164.578
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.950	0.60	163.106
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.960	0.70	159.075
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	167.240	0.77	167.380
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	180.050	0.77	180.206
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	152.000	0.84	152.107
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	136.520	0.91	136.602
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 9	7.8	124.650	-0.70	130.600
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 1	24.5	138.150	0.95	140.445
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 1	8.5	106.620	0.99	107.767

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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 16.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 16.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.107	-0.67	100.107
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.398	-0.68	101.162
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.260	-0.64	100.260
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.106	-0.74	104.109
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.025	-0.70	101.425
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.454	-0.69	100.454
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.862	-0.67	100.995
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.610	-0.67	100.610
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.040	-0.67	104.174
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.794	-0.68	100.794
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.145	-0.67	101.337
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.936	-0.66	100.936
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.842	-0.70	107.578
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.077	-0.65	101.077
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.540	-1.37	119.832
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.157	-0.66	101.157
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	9.0	101.213	-0.63	101.213
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.208	-0.64	107.323
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.225	-0.64	108.179
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 3	19.0	101.980	-0.62	102.168
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.770	-0.62	109.106
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.580	-0.57	101.580
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.380	-0.55	111.505
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.770	-0.52	110.724
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.670	-0.51	101.670
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.690	-0.48	109.758
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.700	-0.45	101.700
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.740	-0.43	108.807
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.960	-0.41	109.263
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.610	-0.38	101.610
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.550	-0.35	109.179
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.420	-0.30	101.420
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.830	-1.48	115.254
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.820	-0.31	109.083
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.630	-0.27	113.477
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.560	-0.21	138.899
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.930	-0.20	111.664
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.740	-0.16	110.003
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.900	-0.13	107.823
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.740	-0.07	103.950
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	107.200	-0.02	108.123
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.420	0.05	103.630
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	111.120	-1.26	115.597
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	99.100	0.11	99.100
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.670	0.17	100.775
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.420	0.16	156.669
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.430	0.23	102.935
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.598	0.22	153.603
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.990	0.29	102.246
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.940	0.27	144.122
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	99.010	0.35	99.013
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.050	0.36	169.389
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	118.350	-0.97	123.551
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.290	0.44	164.228
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.480	0.62	162.662
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.450	0.72	158.587
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.660	0.79	166.823
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.410	0.79	179.592
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.360	0.87	151.485
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.890	0.94	135.986
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	123.820	-0.68	129.773
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	137.500	0.97	139.808
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	8.5	106.030	1.02	107.184

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Prices and yields of listed Federal securities as of 17.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.105	-0.67	100.105
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.390	-0.67	101.157
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.256	-0.63	100.256
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.094	-0.74	104.108
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.020	-0.70	101.423
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.453	-0.69	100.453
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.860	-0.67	100.994
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.616	-0.68	100.616
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.034	-0.68	104.178
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.800	-0.69	100.800
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.147	-0.68	101.339
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.950	-0.67	100.950
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.840	-0.71	107.585
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.080	-0.65	101.080
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.460	-1.33	119.767
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 9	20.0	101.156	-0.66	101.156
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.207	-0.63	101.207
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.197	-0.64	107.320
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.214	-0.64	108.174
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.970	-0.62	102.159
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.750	-0.61	109.092
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.570	-0.57	101.570
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.350	-0.54	111.484
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.750	-0.52	110.710
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.660	-0.51	101.660
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.670	-0.48	109.744
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.680	-0.45	101.680
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.710	-0.43	108.782
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.930	-0.40	109.237
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.590	-0.37	101.590
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.520	-0.34	109.153
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.390	-0.29	101.390
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.700	-1.46	115.133
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.780	-0.30	109.047
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.580	-0.26	113.432
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.490	-0.20	138.846
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.880	-0.19	111.618
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.690	-0.16	109.957
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.840	-0.12	107.766
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.670	-0.06	103.881
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	107.120	-0.01	108.046
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.340	0.06	103.551
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.780	-1.22	115.263
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	99.020	0.12	99.020
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.590	0.18	100.695
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.270	0.17	156.537
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.330	0.24	102.837
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.440	0.23	153.461
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.880	0.30	102.138
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.770	0.29	143.965
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.910	0.36	98.914
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.870	0.37	169.226
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.930	-0.94	123.134
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.110	0.45	164.063
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.270	0.63	162.465
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.260	0.73	158.408
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.470	0.79	166.645
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.220	0.80	179.415
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.170	0.87	151.304
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.710	0.94	135.813
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	123.060	-0.66	128.999
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	137.310	0.97	139.625
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	8.5	105.830	1.02	106.988

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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 18.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.100	-0.65	100.100
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.385	-0.67	101.155
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.251	-0.62	100.251
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.080	-0.74	104.104
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.015	-0.70	101.420
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.450	-0.69	100.450
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.860	-0.67	100.996
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.620	-0.68	100.620
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	104.025	-0.68	104.178
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.802	-0.69	100.802
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.150	-0.68	101.343
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.960	-0.68	100.960
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.840	-0.71	107.594
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.090	-0.66	101.090
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.400	-1.30	119.725
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.170	-0.67	101.170
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.227	-0.64	101.227
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.200	-0.65	107.332
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.225	-0.65	108.191
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.990	-0.63	102.180
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.770	-0.62	109.119
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.600	-0.58	101.600
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.380	-0.56	111.522
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.780	-0.53	110.746
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.700	-0.52	101.700
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.710	-0.49	109.789
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.730	-0.46	101.730
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.760	-0.44	108.837
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.980	-0.41	109.291
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.650	-0.39	101.650
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.580	-0.36	109.217
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.450	-0.30	101.450
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.730	-1.46	115.185
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.840	-0.32	109.111
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.650	-0.28	113.508
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.570	-0.22	138.943
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	111.000	-0.21	111.743
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.810	-0.18	110.081
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.970	-0.14	107.899
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.810	-0.08	104.022
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	107.270	-0.03	108.199
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.500	0.04	103.712
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.900	-1.23	115.407
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	99.190	0.10	99.190
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.780	0.16	100.886
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.510	0.14	156.795
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.540	0.22	103.048
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.675	0.21	153.711
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	102.090	0.28	102.349
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	144.000	0.27	144.208
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	99.110	0.34	99.115
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.120	0.35	169.493
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	118.050	-0.95	123.281
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.380	0.43	164.348
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.550	0.62	162.758
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.560	0.72	158.719
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.800	0.78	166.986
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.580	0.79	179.788
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.490	0.86	151.632
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	136.030	0.93	136.140
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	123.100	-0.66	129.062
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	137.600	0.96	139.922
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	106.050	1.02	107.211

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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 19.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.095	-0.65	100.095
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.370	-0.66	101.148
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.243	-0.61	100.243
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.044	-0.74	104.099
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.000	-0.70	101.414
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.445	-0.69	100.445
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.850	-0.67	100.990
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.612	-0.68	100.612
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.990	-0.68	104.172
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.790	-0.69	100.790
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.140	-0.68	101.335
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.950	-0.68	100.950
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.808	-0.71	107.589
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.075	-0.65	101.075
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.350	-1.29	119.744
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.155	-0.66	101.155
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.212	-0.64	101.212
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.161	-0.64	107.317
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.187	-0.64	108.172
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.970	-0.62	102.162
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.730	-0.62	109.100
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.580	-0.58	101.580
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.330	-0.55	111.499
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.730	-0.52	110.715
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.660	-0.51	101.660
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.650	-0.48	109.746
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.690	-0.45	101.690
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.700	-0.43	108.791
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.920	-0.40	109.243
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.580	-0.37	101.580
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.500	-0.34	109.149
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.400	-0.29	101.400
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.600	-1.44	115.104
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.760	-0.30	109.044
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.570	-0.27	113.444
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.440	-0.21	138.865
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.910	-0.20	111.668
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.730	-0.16	110.014
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.890	-0.13	107.827
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.740	-0.07	103.956
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	107.190	-0.02	108.127
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.420	0.05	103.636
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.600	-1.20	115.153
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	99.130	0.11	99.130
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.710	0.17	100.818
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.370	0.15	156.708
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.470	0.22	102.982
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.540	0.22	153.622
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	102.027	0.28	102.290
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.870	0.27	144.117
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	99.060	0.35	99.067
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.020	0.36	169.445
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.700	-0.92	122.981
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.270	0.43	164.284
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.420	0.63	162.667
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.450	0.72	158.642
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.680	0.79	166.901
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.430	0.79	179.677
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.350	0.87	151.519
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.900	0.94	136.030
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	122.250	-0.63	128.236
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	137.480	0.97	139.822
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	105.940	1.02	107.111

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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 20.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.090	-0.62	100.090
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.361	-0.62	101.139
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.240	-0.61	100.240
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.030	-0.71	104.085
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 7	16.0	101.000	-0.70	101.414
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.450	-0.70	100.450
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.850	-0.67	100.990
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.620	-0.69	100.620
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.980	-0.67	104.162
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.780	-0.68	100.780
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.140	-0.68	101.335
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.950	-0.68	100.950
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.790	-0.70	107.571
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.070	-0.65	101.070
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.330	-1.28	119.721
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.150	-0.66	101.150
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.210	-0.64	101.210
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.151	-0.64	107.307
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.180	-0.64	108.165
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.960	-0.62	102.152
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.710	-0.61	109.080
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.570	-0.57	101.570
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.310	-0.55	111.479
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.720	-0.52	110.705
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.650	-0.51	101.650
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.660	-0.48	109.756
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.700	-0.45	101.700
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.710	-0.43	108.801
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.930	-0.41	109.253
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.600	-0.38	101.600
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.530	-0.35	109.179
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.430	-0.30	101.430
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.590	-1.44	115.093
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.800	-0.31	109.084
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.610	-0.27	113.484
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.480	-0.21	138.905
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.980	-0.21	111.738
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.800	-0.18	110.084
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.960	-0.14	107.897
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.820	-0.08	104.036
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	107.290	-0.03	108.227
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.540	0.03	103.756
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.700	-1.21	115.257
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	99.250	0.09	99.250
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.850	0.15	100.958
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	156.550	0.14	156.888
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.620	0.21	103.132
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.720	0.20	153.802
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	102.170	0.27	102.433
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	144.040	0.26	144.287
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	99.200	0.33	99.207
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	166.200	0.34	169.625
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.820	-0.93	123.107
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	161.460	0.42	164.474
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	162.640	0.61	162.887
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	156.680	0.71	158.872
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	167.000	0.77	167.221
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	179.780	0.78	180.027
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	151.690	0.85	151.859
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	136.240	0.92	136.370
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	122.750	-0.65	128.760
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	137.860	0.96	140.202
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	106.310	1.01	107.481

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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 23.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 23.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.090	-0.64	100.090
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.360	-0.66	101.144
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.240	-0.62	100.240
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.020	-0.74	104.095
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.990	-0.69	101.409
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.440	-0.69	100.440
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.850	-0.68	100.992
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.610	-0.68	100.610
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.970	-0.68	104.171
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.780	-0.68	100.780
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.130	-0.67	101.327
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.940	-0.67	100.940
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.779	-0.71	107.578
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.050	-0.64	101.050
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.320	-1.28	119.760
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.130	-0.65	101.130
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.180	-0.62	101.180
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.120	-0.63	107.293
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.140	-0.63	108.137
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.930	-0.61	102.123
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.670	-0.60	109.054
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.540	-0.56	101.540
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.250	-0.53	111.437
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.660	-0.50	110.657
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.600	-0.49	101.600
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.570	-0.46	109.677
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.600	-0.43	101.600
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.590	-0.41	108.691
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.810	-0.38	109.142
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.480	-0.35	101.480
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.380	-0.32	109.038
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.290	-0.27	101.290
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.550	-1.43	115.089
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.630	-0.28	108.922
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.430	-0.24	113.315
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.240	-0.18	138.699
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.730	-0.17	111.497
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.540	-0.14	109.832
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.690	-0.10	107.632
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.510	-0.03	103.729
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.940	0.02	107.882
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.160	0.08	103.379
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.450	-1.18	115.035
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.840	0.14	98.840
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.390	0.20	100.500
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.890	0.19	156.264
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.120	0.26	102.635
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.050	0.26	153.163
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.648	0.32	101.914
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.380	0.31	143.653
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.680	0.38	98.688
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.390	0.40	168.849
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.450	-0.90	122.765
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	160.620	0.47	163.664
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	161.630	0.66	161.903
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	155.590	0.76	157.804
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	165.740	0.82	165.985
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	178.390	0.83	178.663
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	150.370	0.90	150.557
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	134.940	0.97	135.084
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	121.950	-0.62	127.964
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	136.460	1.00	138.816
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	105.040	1.05	106.218

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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 24.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.088	-0.64	100.088
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.353	-0.64	101.139
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.236	-0.61	100.236
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	102.009	-0.75	104.095
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.986	-0.70	101.408
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.439	-0.69	100.439
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.846	-0.68	100.990
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.609	-0.68	100.609
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.949	-0.67	104.160
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.766	-0.67	100.766
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.113	-0.66	101.310
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.919	-0.66	100.919
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.752	-0.70	107.560
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.026	-0.62	101.026
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.310	-1.28	119.774
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.101	-0.63	101.101
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.150	-0.61	101.150
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.074	-0.61	107.255
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.100	-0.61	108.103
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.890	-0.59	102.084
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.620	-0.59	109.010
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.490	-0.55	101.490
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.180	-0.51	111.376
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.590	-0.48	110.593
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.540	-0.48	101.540
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.500	-0.44	109.612
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.530	-0.41	101.530
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.510	-0.39	108.615
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.720	-0.36	109.056
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.400	-0.33	101.400
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.270	-0.30	108.932
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.180	-0.25	101.180
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.460	-1.42	115.012
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.520	-0.26	108.816
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.300	-0.22	113.190
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.080	-0.16	138.556
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.600	-0.15	111.372
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.400	-0.11	109.696
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.550	-0.08	107.495
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.370	-0.01	103.591
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.770	0.04	107.715
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	102.980	0.10	103.201
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.350	-1.17	114.950
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.660	0.17	98.660
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.190	0.23	100.300
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.600	0.21	155.992
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	101.910	0.29	102.426
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	149.760	0.28	152.888
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.410	0.35	101.677
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.090	0.33	143.376
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.430	0.41	98.439
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.040	0.42	168.516
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.320	-0.89	122.650
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	160.270	0.49	163.329
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	161.230	0.68	161.516
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	155.200	0.78	157.425
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	165.310	0.84	165.566
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	177.950	0.84	178.236
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	149.980	0.92	150.176
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	134.580	0.98	134.731
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	121.900	-0.62	127.933
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	136.080	1.02	138.443
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	104.700	1.07	105.882

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Prices and yields of listed Federal securities as of 25.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.085	-0.63	100.085
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.350	-0.65	101.139
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.235	-0.61	100.235
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	101.998	-0.75	104.094
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.983	-0.70	101.408
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.440	-0.69	100.440
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.846	-0.69	100.991
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.615	-0.69	100.615
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.948	-0.68	104.169
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.773	-0.68	100.773
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.121	-0.67	101.319
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.931	-0.67	100.931
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.757	-0.71	107.573
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.040	-0.63	101.040
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.350	-1.31	119.845
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.119	-0.64	101.119
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.171	-0.62	101.171
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.088	-0.63	107.277
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.120	-0.63	108.130
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.920	-0.61	102.115
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.650	-0.60	109.047
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.520	-0.56	101.520
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.220	-0.53	111.425
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.630	-0.50	110.640
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.590	-0.49	101.590
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.550	-0.46	109.668
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.590	-0.43	101.590
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.580	-0.41	108.690
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.790	-0.38	109.130
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.480	-0.35	101.480
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.370	-0.32	109.036
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.270	-0.27	101.270
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.600	-1.44	115.182
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.620	-0.28	108.920
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.410	-0.24	113.306
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 2	4.0	100.976	-0.19	100.976
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	135.200	-0.18	138.693
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.720	-0.17	111.497
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.530	-0.14	109.830
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.680	-0.10	107.628
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.520	-0.04	103.742
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.940	0.02	107.888
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	103.170	0.08	103.392
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.650	-1.21	115.282
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.860	0.14	98.860
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.410	0.20	100.521
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.890	0.19	156.300
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	102.150	0.26	102.668
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	150.060	0.25	153.204
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.658	0.32	101.926
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.400	0.31	143.699
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.690	0.38	98.700
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.440	0.39	168.933
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.700	-0.92	123.069
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	160.710	0.47	163.784
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	161.790	0.65	162.089
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	155.840	0.75	158.076
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	166.050	0.81	166.318
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	178.790	0.81	179.089
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	150.830	0.88	151.035
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	135.430	0.95	135.588
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	123.250	-0.66	129.371
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	136.990	0.98	139.360
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	105.550	1.03	106.735

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

Prices and yields of listed Federal securities as of 26.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.082	-0.65	100.082
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.333	-0.64	101.130
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.227	-0.60	100.227
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	101.965	-0.76	104.092
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.973	-0.71	101.406
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.439	-0.70	100.439
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.835	-0.68	100.984
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.605	-0.69	100.605
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.904	-0.68	104.153
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.755	-0.67	100.755
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.104	-0.66	101.304
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.910	-0.66	100.910
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.705	-0.70	107.548
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.013	-0.62	101.013
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.300	-1.29	119.864
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.093	-0.63	101.093
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.140	-0.60	101.140
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.030	-0.61	107.244
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.063	-0.61	108.091
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.880	-0.59	102.077
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.580	-0.58	108.998
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.470	-0.54	101.470
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.130	-0.51	111.362
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.550	-0.48	110.578
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.530	-0.47	101.530
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.460	-0.44	109.594
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.510	-0.41	101.510
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.470	-0.39	108.595
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.680	-0.36	109.032
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.390	-0.33	101.390
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.240	-0.30	108.918
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.150	-0.24	101.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.400	-1.41	115.025
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.490	-0.26	108.802
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.270	-0.22	113.182
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 2	4.0	100.850	-0.16	100.850
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	134.990	-0.16	138.535
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.560	-0.14	111.351
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.360	-0.11	109.672
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.520	-0.08	107.476
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.350	-0.01	103.576
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.750	0.04	107.706
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	102.990	0.10	103.216
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.400	-1.18	115.079
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.670	0.17	98.670
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.210	0.23	100.323
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.560	0.21	156.023
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	101.920	0.28	102.442
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	149.740	0.28	152.930
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.420	0.35	101.693
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.070	0.33	143.408
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.430	0.41	98.442
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	165.030	0.41	168.575
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.400	-0.90	122.821
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	160.270	0.49	163.389
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	161.270	0.68	161.608
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	155.270	0.77	157.538
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	165.400	0.83	165.703
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	178.080	0.84	178.418
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	150.170	0.91	150.402
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	134.790	0.97	134.968
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	122.500	-0.64	128.648
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	136.310	1.01	138.700
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	104.940	1.06	106.135

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Prices and yields of listed Federal securities as of 27.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.074	-0.59	100.074
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.325	-0.60	101.122
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.223	-0.59	100.223
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	101.953	-0.73	104.080
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.967	-0.70	101.400
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.437	-0.70	100.437
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.832	-0.68	100.981
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.606	-0.69	100.606
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.900	-0.67	104.149
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.751	-0.66	100.751
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.100	-0.66	101.300
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.907	-0.66	100.907
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.693	-0.69	107.536
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	101.010	-0.62	101.010
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.250	-1.27	119.807
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.090	-0.63	101.090
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.138	-0.60	101.138
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	107.020	-0.61	107.234
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.055	-0.61	108.083
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.870	-0.59	102.067
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.578	-0.58	108.996
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.460	-0.54	101.460
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.111	-0.51	111.343
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.540	-0.48	110.568
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.520	-0.47	101.520
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.450	-0.44	109.584
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.500	-0.40	101.500
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.460	-0.38	108.585
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.670	-0.35	109.022
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.380	-0.33	101.380
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.230	-0.29	108.908
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.140	-0.24	101.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.350	-1.40	114.972
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.480	-0.26	108.792
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.260	-0.22	113.172
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 2	4.0	100.840	-0.16	100.840
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	134.970	-0.15	138.515
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.570	-0.15	111.361
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.370	-0.11	109.682
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.530	-0.08	107.486
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.350	-0.01	103.576
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.750	0.04	107.706
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	102.990	0.10	103.216
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.350	-1.17	115.027
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.660	0.17	98.660
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.200	0.23	100.313
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.520	0.22	155.983
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	101.910	0.29	102.432
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	149.700	0.28	152.890
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.400	0.35	101.673
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	143.030	0.34	143.368
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.430	0.41	98.442
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	164.960	0.42	168.505
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.300	-0.89	122.716
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	160.200	0.50	163.319
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	161.140	0.69	161.478
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	155.130	0.78	157.398
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	165.210	0.84	165.513
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	177.870	0.84	178.208
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	149.960	0.92	150.192
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	134.550	0.98	134.728
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	122.250	-0.63	128.386
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	136.060	1.02	138.450
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	104.690	1.07	105.885

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Prices and yields of listed Federal securities as of 30.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 30.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.074	-0.61	100.074
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.321	-0.62	101.124
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.221	-0.60	100.221
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	101.940	-0.76	104.087
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.960	-0.70	101.398
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.432	-0.69	100.432
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.827	-0.68	100.979
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.602	-0.69	100.602
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.888	-0.68	104.156
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.744	-0.66	100.744
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.090	-0.66	101.291
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.890	-0.65	100.890
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.670	-0.69	107.531
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	100.993	-0.61	100.993
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.230	-1.27	119.834
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.074	-0.62	101.074
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.114	-0.59	101.114
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	106.985	-0.60	107.215
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.023	-0.60	108.063
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.850	-0.58	102.048
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.540	-0.57	108.972
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.430	-0.53	101.430
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.050	-0.49	111.299
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.480	-0.47	110.520
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.470	-0.46	101.470
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.380	-0.42	109.525
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.430	-0.38	101.430
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.360	-0.36	108.494
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.570	-0.33	108.930
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.280	-0.30	101.280
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.090	-0.27	108.776
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.020	-0.22	101.020
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.240	-1.38	114.892
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.340	-0.23	108.661
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.100	-0.19	113.023
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 2	4.0	100.700	-0.13	100.700
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	134.770	-0.13	138.349
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.440	-0.13	111.241
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.230	-0.09	109.551
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.390	-0.06	107.352
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.210	0.01	103.439
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.600	0.06	107.562
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	102.820	0.12	103.049
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.330	-1.17	115.045
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.480	0.19	98.480
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	100.010	0.25	100.124
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.230	0.24	155.729
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	101.690	0.31	102.215
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	149.400	0.30	152.621
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.186	0.37	101.461
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	142.740	0.36	143.104
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.200	0.43	98.213
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	164.580	0.44	168.159
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.140	-0.88	122.592
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	159.810	0.52	162.959
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	160.690	0.71	161.054
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	154.640	0.80	156.930
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	164.640	0.86	164.966
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	177.250	0.87	177.614
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	149.400	0.94	149.649
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	134.010	1.00	134.202
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	121.750	-0.62	127.904
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	135.470	1.04	137.874
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	104.150	1.09	105.352

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Prices and yields of listed Federal securities as of 31.07.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 31.07.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 1	13.0	100.071	-0.60	100.071
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 2	17.0	100.313	-0.60	101.118
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 4	13.0	100.212	-0.58	100.212
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 5	24.0	101.928	-0.76	104.086
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 6	16.0	100.950	-0.69	101.391
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 7	13.0	100.428	-0.69	100.428
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 8	16.0	100.820	-0.68	100.973
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 10	13.0	100.588	-0.68	100.588
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 11	24.0	103.863	-0.67	104.141
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 1	13.0	100.736	-0.66	100.736
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 2	16.0	101.083	-0.65	101.285
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 4	13.0	100.876	-0.64	100.876
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 5	22.0	105.660	-0.69	107.530
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 7	13.0	100.984	-0.61	100.984
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 8	16.0	105.270	-1.29	119.889
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 8	20.0	101.070	-0.62	101.070
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 10	12.0	101.110	-0.59	101.110
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 11	22.0	106.973	-0.60	107.211
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 1	16.0	106.013	-0.60	108.060
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 2	19.0	101.840	-0.58	102.039
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 5	19.0	107.520	-0.57	108.958
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 8	21.0	101.420	-0.52	101.420
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 11	19.0	111.030	-0.49	111.288
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 1	16.0	108.460	-0.46	110.507
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 2	19.0	101.450	-0.45	101.450
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 5	20.0	108.360	-0.42	109.511
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 8	18.0	101.420	-0.38	101.420
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 11	24.0	108.340	-0.36	108.479
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 1	18.0	107.560	-0.33	108.924
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 2	17.0	101.280	-0.30	101.280
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 6	18.0	108.090	-0.27	108.780
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 8	16.0	101.010	-0.21	101.010
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 8	16.0	107.290	-1.39	114.950
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 9	18.0	108.320	-0.23	108.645
DE000 110232 5	2.000 Bund 13	15.08.2023	5 / 0	18.0	111.090	-0.19	113.019
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 2	4.0	100.690	-0.13	100.690
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 5	10.3	134.720	-0.12	138.316
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 6	18.0	110.420	-0.12	111.225
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 9	18.0	109.200	-0.09	109.525
DE000 110236 6	1.000 Bund 14	15.08.2024	6 / 0	18.0	106.360	-0.05	107.324
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 6	23.0	103.180	0.01	103.410
DE000 110238 2	1.000 Bund 15	15.08.2025	7 / 0	23.0	106.560	0.07	107.524
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 6	26.0	102.790	0.13	103.020
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 8	14.0	110.420	-1.18	115.144
DE000 110240 8	0.000 Bund 16	15.08.2026	8 / 0	25.0	98.450	0.19	98.450
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 6	26.0	99.990	0.25	100.105
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 11	11.3	155.170	0.24	155.686
DE000 110242 4	0.500 Bund 17	15.08.2027	9 / 0	25.0	101.660	0.31	102.186
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 5	14.5	149.350	0.30	152.586
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 6	21.0	101.150	0.38	101.427
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 11	11.3	142.690	0.36	143.067
DE000 110245 7	0.250 Bund 18	15.08.2028	10 / 0	4.0	98.180	0.44	98.194
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 5	9.3	164.520	0.44	168.116
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 8	11.5	117.420	-0.90	122.891
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 5	17.0	159.740	0.52	162.904
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 11	20.0	160.590	0.71	160.967
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 5	23.0	154.530	0.80	156.831
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 11	14.0	164.520	0.87	164.858
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 11	16.0	177.120	0.87	177.497
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 11	15.0	149.270	0.94	149.528
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 11	25.0	133.830	1.01	134.029
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 8	7.8	122.240	-0.63	128.424
DE000 110234 1	2.500 Bund 14	15.08.2046	28 / 0	24.5	135.290	1.04	137.701
DE000 110243 2	1.250 Bund 17	15.08.2048	30 / 0	9.5	104.000	1.09	105.205

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