



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

Prices and yields of listed Federal securities as of 01.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.070	-0.42	101.021
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.056	-0.52	100.056
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.196	-0.56	100.604
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.195	-0.55	100.195
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 5	24.00	101.677	-0.56	103.739
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.336	-0.55	100.336
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.544	-0.54	100.623
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.464	-0.54	100.464
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 11	22.00	103.580	-0.64	103.856
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.650	-0.59	100.650
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.650	-0.46	118.450
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.704	-0.58	100.704
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.808	-0.59	100.808
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 5	22.00	105.090	-0.58	106.857
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 7	16.00	104.522	-0.59	105.465
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.945	-0.59	100.945
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.442	-0.59	101.518
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.060	-0.57	101.060
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 11	19.00	105.996	-0.60	106.208
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.260	-0.57	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 5	19.00	109.250	-0.55	111.164
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 7	16.00	107.300	-0.55	108.243
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.470	-0.54	101.470
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 11	20.00	107.470	-0.54	107.640
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.640	-0.51	101.640
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 5	24.00	107.750	-0.50	108.781
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 7	18.00	107.200	-0.49	107.829
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 8	17.00	101.740	-0.47	101.740
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.940	-0.45	109.395
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.780	-0.42	101.780
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.700	-1.22	113.800
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.320	-0.42	109.409
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	110.990	-0.40	111.938
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.770	-0.37	101.770
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 11	10.25	132.730	-0.34	133.261
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.650	-0.35	112.347
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 2	4.00	101.620	-0.31	101.620
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.690	-0.32	110.779
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.220	-0.29	107.694
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.520	-0.24	105.005
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	107.900	-0.20	108.374
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.590	-0.15	105.075
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	14.50	109.100	-1.11	114.321
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	100.760	-0.10	100.760
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.440	-0.05	102.682
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 5	11.25	155.290	-0.06	159.119
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.310	-0.01	104.547
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 11	14.50	150.230	-0.01	150.708
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.050	0.05	104.582
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 5	11.25	144.070	0.05	146.868
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.340	0.11	101.481
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	100.860	0.16	100.876
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 11	9.25	166.080	0.14	166.611
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.750	-0.91	122.995
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 11	17.00	162.270	0.20	162.737
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 5	20.00	165.070	0.39	167.868
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 11	23.00	160.050	0.49	160.390
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 5	14.00	171.020	0.56	173.523
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 5	16.00	184.150	0.57	186.948
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 5	15.00	156.910	0.63	158.824
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 5	26.50	141.800	0.70	143.273
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	7.95	124.750	-0.72	131.690
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	143.980	0.73	145.165
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	112.750	0.77	113.342

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 04.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.069	-0.57	101.025
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.054	-0.53	100.054
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.189	-0.56	100.600
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.194	-0.55	100.194
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 5	24.00	101.664	-0.58	103.745
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.333	-0.55	100.333
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.537	-0.54	100.618
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.462	-0.54	100.462
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 11	22.00	103.572	-0.65	103.866
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.646	-0.59	100.646
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.710	-0.52	118.529
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.702	-0.59	100.702
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.810	-0.60	100.810
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 5	22.00	105.087	-0.59	106.871
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 7	16.00	104.529	-0.60	105.484
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.960	-0.60	100.960
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.460	-0.61	101.537
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.078	-0.58	101.078
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 11	19.00	106.010	-0.62	106.236
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.270	-0.58	101.270
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 5	19.00	109.250	-0.56	111.182
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 7	16.00	107.310	-0.56	108.265
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.490	-0.55	101.490
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 11	20.00	107.460	-0.54	107.641
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.650	-0.52	101.650
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 5	24.00	107.750	-0.50	108.790
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 7	18.00	107.200	-0.49	107.837
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 8	17.00	101.760	-0.47	101.760
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.950	-0.45	109.413
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.790	-0.42	101.790
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.880	-1.26	113.994
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.330	-0.43	109.427
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.000	-0.41	111.959
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.780	-0.38	101.780
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 11	10.25	132.720	-0.35	133.285
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.650	-0.35	112.357
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 2	4.00	101.630	-0.31	101.630
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.700	-0.32	110.797
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.220	-0.30	107.699
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.530	-0.25	105.018
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	107.910	-0.20	108.389
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.600	-0.15	105.088
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	14.50	109.250	-1.13	114.479
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	100.750	-0.10	100.750
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.420	-0.05	102.664
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 5	11.25	155.230	-0.05	159.094
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.290	0.00	104.530
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 11	14.50	150.190	-0.01	150.699
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.020	0.05	104.554
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 5	11.25	144.020	0.06	146.844
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.310	0.11	101.452
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	100.840	0.17	100.858
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 11	9.25	166.020	0.15	166.585
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.940	-0.93	123.198
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 11	17.00	162.200	0.21	162.697
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 5	20.00	164.990	0.39	167.814
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 11	23.00	159.950	0.49	160.312
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 5	14.00	170.900	0.56	173.427
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 5	16.00	184.040	0.57	186.864
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 5	15.00	156.830	0.63	158.762
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 5	26.50	141.730	0.70	143.216
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	7.95	124.850	-0.72	131.796
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	143.880	0.73	145.079
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	112.660	0.77	113.259

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

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Prices and yields of listed Federal securities as of 05.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.065	-0.58	101.024
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.052	-0.53	100.052
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.186	-0.56	100.598
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.191	-0.55	100.191
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.643	-0.56	103.733
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.330	-0.55	100.330
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.527	-0.53	100.609
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.451	-0.53	100.451
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.568	-0.66	103.871
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.641	-0.58	100.641
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.720	-0.53	118.546
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.694	-0.58	100.694
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.788	-0.58	100.788
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	105.042	-0.57	106.834
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.495	-0.59	105.457
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.948	-0.59	100.948
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.439	-0.60	101.517
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.064	-0.57	101.064
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.987	-0.61	106.220
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.250	-0.57	101.250
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.220	-0.55	111.161
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.260	-0.54	108.222
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.460	-0.54	101.460
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.410	-0.52	107.596
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.600	-0.50	101.600
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.690	-0.49	108.735
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.140	-0.48	107.781
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 8	17.00	101.690	-0.46	101.690
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.860	-0.43	109.327
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.700	-0.40	101.700
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.760	-1.23	113.865
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.230	-0.41	109.331
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	110.880	-0.38	111.844
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.670	-0.35	101.670
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.570	-0.32	133.152
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.520	-0.32	112.232
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 2	4.00	101.510	-0.29	101.510
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.570	-0.30	110.671
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.090	-0.27	107.572
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.410	-0.23	104.899
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	107.770	-0.18	108.252
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.430	-0.13	104.919
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.00	109.040	-1.10	114.259
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	100.580	-0.08	100.580
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.230	-0.03	102.475
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	154.950	-0.03	158.832
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.080	0.02	104.321
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	149.910	0.02	150.434
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	103.800	0.08	104.336
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	143.740	0.08	146.577
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.080	0.14	101.223
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	100.600	0.19	100.618
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	165.640	0.17	166.222
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.590	-0.90	122.832
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	161.800	0.23	162.312
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	164.430	0.42	167.267
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	159.300	0.52	159.673
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	170.130	0.59	172.668
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	183.190	0.60	186.027
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	156.000	0.66	157.941
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	140.880	0.73	142.373
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.20	123.650	-0.69	130.531
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	142.970	0.76	144.175
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	111.820	0.80	112.423

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Prices and yields of listed Federal securities as of 06.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.060	-0.56	101.022
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.050	-0.52	100.050
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.184	-0.56	100.598
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.189	-0.55	100.189
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.630	-0.55	103.730
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.326	-0.55	100.326
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.536	-0.55	100.618
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.447	-0.53	100.447
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.558	-0.66	103.870
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.636	-0.58	100.636
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.720	-0.54	118.552
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.687	-0.58	100.687
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.774	-0.57	100.774
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	105.022	-0.56	106.822
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.479	-0.58	105.447
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.939	-0.59	100.939
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.424	-0.59	101.503
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.057	-0.57	101.057
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.973	-0.61	106.213
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.250	-0.57	101.250
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.220	-0.55	111.170
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.270	-0.55	108.238
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.470	-0.55	101.470
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.430	-0.53	107.622
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.640	-0.51	101.640
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.730	-0.50	108.780
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.180	-0.49	107.825
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 8	17.00	101.740	-0.47	101.740
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.920	-0.45	109.391
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.770	-0.42	101.770
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.810	-1.25	113.920
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.300	-0.43	109.405
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	110.970	-0.40	111.940
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.770	-0.37	101.770
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.680	-0.35	133.279
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.630	-0.35	112.346
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.620	-0.31	101.620
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.690	-0.32	110.795
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.220	-0.30	107.705
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.530	-0.25	105.020
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	107.920	-0.21	108.405
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.600	-0.15	105.090
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.190	-1.12	114.416
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	100.780	-0.10	100.780
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.440	-0.05	102.685
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.220	-0.06	159.120
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.310	-0.01	104.552
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.190	-0.01	150.729
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.050	0.05	104.587
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.040	0.05	146.890
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.350	0.11	101.494
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	100.870	0.16	100.889
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.030	0.14	166.629
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.820	-0.92	123.075
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.200	0.21	162.727
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	164.970	0.39	167.820
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	159.910	0.50	160.294
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	170.880	0.56	173.430
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.040	0.57	186.890
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	156.850	0.63	158.800
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	141.750	0.70	143.250
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	124.580	-0.72	131.512
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	143.900	0.73	145.112
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	112.700	0.77	113.306

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Prices and yields of listed Federal securities as of 07.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.045	-0.49	101.015
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.045	-0.51	100.045
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.173	-0.55	100.591
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.183	-0.54	100.183
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.594	-0.55	103.723
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.313	-0.53	100.313
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.524	-0.54	100.608
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.436	-0.52	100.436
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.512	-0.65	103.850
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.620	-0.57	100.620
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.710	-0.55	118.557
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.664	-0.56	100.664
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.764	-0.57	100.764
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.981	-0.55	106.806
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.438	-0.57	105.424
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.917	-0.58	100.917
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.400	-0.58	101.481
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.038	-0.56	101.038
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.932	-0.60	106.192
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.250	-0.57	101.250
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.190	-0.56	111.167
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.260	-0.56	108.246
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.480	-0.55	101.480
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.430	-0.54	107.638
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.660	-0.52	101.660
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.740	-0.51	108.804
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.200	-0.50	107.858
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 8	17.00	101.780	-0.48	101.780
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.950	-0.46	109.434
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.820	-0.43	101.820
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.830	-1.25	113.942
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.350	-0.44	109.468
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.030	-0.42	112.016
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.840	-0.39	101.840
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.656	-0.35	133.307
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.720	-0.37	112.451
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.720	-0.33	101.720
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.790	-0.34	110.908
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.330	-0.32	107.823
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.540	-0.25	105.035
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	107.940	-0.21	108.433
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.650	-0.16	105.145
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.360	-1.14	114.595
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	100.840	-0.11	100.840
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.520	-0.06	102.767
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.270	-0.07	159.223
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.400	-0.02	104.647
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.280	-0.02	150.866
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.165	0.04	104.706
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.150	0.04	147.039
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.470	0.09	101.616
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.010	0.15	101.031
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.200	0.13	166.851
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	117.110	-0.94	123.383
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.390	0.19	162.963
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.230	0.38	168.119
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.200	0.48	160.616
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.200	0.55	173.785
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.410	0.55	187.299
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.220	0.62	159.197
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.130	0.69	143.651
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	125.190	-0.73	132.156
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	144.310	0.72	145.543
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	113.080	0.75	113.696

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Prices and yields of listed Federal securities as of 08.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.040	-0.32	101.010
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.044	-0.50	100.044
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.172	-0.54	100.590
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.180	-0.53	100.180
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.580	-0.51	103.709
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.315	-0.54	100.315
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.523	-0.54	100.607
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.436	-0.52	100.436
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.475	-0.61	103.813
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.616	-0.57	100.616
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.650	-0.50	118.488
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.666	-0.56	100.666
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.755	-0.56	100.755
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.991	-0.56	106.816
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.420	-0.56	105.406
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.921	-0.58	100.921
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.394	-0.57	101.475
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.067	-0.58	101.067
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.956	-0.61	106.216
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 2	21.00	101.260	-0.58	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.220	-0.57	111.197
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.280	-0.56	108.266
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 8	19.00	101.520	-0.57	101.520
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.470	-0.55	107.678
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 2	18.00	101.710	-0.54	101.710
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.800	-0.52	108.864
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.270	-0.52	107.928
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.860	-0.50	101.860
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	108.050	-0.48	109.534
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.930	-0.46	101.930
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.750	-1.23	113.856
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.460	-0.46	109.578
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.140	-0.44	112.126
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.970	-0.42	101.970
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.860	-0.39	133.511
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.850	-0.39	112.581
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.850	-0.36	101.850
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.920	-0.37	111.038
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.460	-0.34	107.953
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.820	-0.29	105.315
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	108.260	-0.26	108.753
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.980	-0.20	105.475
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.300	-1.14	114.532
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	101.190	-0.16	101.190
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.890	-0.11	103.137
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.770	-0.11	159.723
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.800	-0.06	105.047
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.780	-0.06	151.366
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.590	-0.01	105.131
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.670	-0.01	147.559
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.900	0.05	102.046
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.450	0.10	101.471
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.800	0.09	167.451
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	117.040	-0.94	123.310
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	163.040	0.15	163.613
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	166.000	0.34	168.889
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.990	0.45	161.406
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.130	0.51	174.715
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.370	0.52	188.259
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	158.070	0.59	160.047
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.000	0.66	144.521
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	125.110	-0.73	132.072
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	145.240	0.69	146.473
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	113.940	0.72	114.556

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Prices and yields of listed Federal securities as of 11.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.039	-0.58	101.014
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.043	-0.52	100.043
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.168	-0.55	100.589
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.179	-0.54	100.179
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.573	-0.55	103.721
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.320	-0.55	100.320
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 8	16.00	100.525	-0.55	100.611
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.451	-0.54	100.451
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.473	-0.63	103.829
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.621	-0.57	100.621
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.620	-0.48	118.465
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.675	-0.57	100.675
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.760	-0.57	100.760
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.992	-0.57	106.833
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.428	-0.57	105.427
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 7	12.00	100.932	-0.59	100.932
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.404	-0.58	101.486
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 10	12.00	101.078	-0.59	101.078
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.960	-0.62	106.234
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.260	-0.58	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.210	-0.57	111.205
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.270	-0.56	108.269
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.510	-0.56	101.510
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.470	-0.56	107.689
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.720	-0.54	101.720
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.810	-0.53	108.884
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.270	-0.52	107.936
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.870	-0.51	101.870
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	108.050	-0.49	109.542
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.940	-0.46	101.940
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.700	-1.22	113.803
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.470	-0.47	109.596
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.160	-0.45	112.157
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.990	-0.42	101.990
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.860	-0.39	133.545
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.880	-0.40	112.620
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.870	-0.36	101.870
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.930	-0.37	111.056
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.480	-0.34	107.979
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.830	-0.30	105.327
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	108.270	-0.26	108.769
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.990	-0.21	105.487
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.230	-1.13	114.460
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	101.200	-0.16	101.200
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.920	-0.11	103.169
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.740	-0.11	159.729
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.800	-0.06	105.049
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.770	-0.07	151.386
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.580	-0.01	105.124
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.650	-0.01	147.565
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.900	0.05	102.047
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.440	0.11	101.463
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.810	0.08	167.495
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.770	-0.92	123.029
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	163.050	0.15	163.653
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	166.030	0.34	168.945
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	161.020	0.44	161.458
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.140	0.51	174.748
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.390	0.52	188.305
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	158.050	0.59	160.045
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.050	0.65	144.584
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	124.170	-0.70	131.081
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	145.300	0.69	146.547
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	113.970	0.72	114.593

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Prices and yields of listed Federal securities as of 12.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.034	-0.55	101.012
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.044	-0.55	100.044
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 2	16.00	100.167	-0.57	100.589
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.176	-0.53	100.176
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.563	-0.55	103.721
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.317	-0.55	100.317
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.520	-0.54	100.606
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.444	-0.53	100.444
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.455	-0.62	103.820
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.608	-0.56	100.608
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.620	-0.49	118.471
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.662	-0.56	100.662
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 4	12.00	100.746	-0.56	100.746
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.962	-0.56	106.811
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.400	-0.56	105.405
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.911	-0.58	100.911
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.375	-0.57	101.458
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.054	-0.57	101.054
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.924	-0.61	106.205
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.240	-0.57	101.240
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.170	-0.56	111.173
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.220	-0.55	108.225
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.480	-0.55	101.480
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.420	-0.54	107.645
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.680	-0.53	101.680
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.750	-0.51	108.829
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.210	-0.51	107.880
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.820	-0.49	101.820
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.980	-0.47	109.476
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.870	-0.44	101.870
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.770	-1.24	113.878
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.380	-0.45	109.510
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.060	-0.43	112.063
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.900	-0.40	101.900
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.720	-0.37	133.422
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.770	-0.38	112.515
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.790	-0.34	101.790
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.840	-0.35	110.970
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.370	-0.33	107.871
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.740	-0.28	105.239
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	108.160	-0.24	108.661
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.890	-0.19	105.389
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.140	-1.12	114.366
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	101.070	-0.14	101.070
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.760	-0.09	103.009
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.440	-0.09	159.447
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.620	-0.04	104.871
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.490	-0.04	151.122
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.380	0.01	104.925
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.370	0.02	147.298
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.690	0.07	101.838
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.220	0.13	101.243
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.450	0.11	167.152
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.670	-0.91	122.926
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.670	0.17	163.288
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.510	0.36	168.438
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.400	0.47	160.849
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.430	0.54	174.050
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.620	0.55	187.548
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.290	0.61	159.293
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.280	0.68	143.821
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	123.740	-0.69	130.628
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	25.50	144.460	0.71	145.713
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	113.220	0.75	113.847

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Prices and yields of listed Federal securities as of 13.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.028	-0.46	101.009
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.041	-0.53	100.041
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.162	-0.55	100.585
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 4	13.00	100.174	-0.53	100.174
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.550	-0.55	103.717
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 7	13.00	100.314	-0.54	100.314
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.512	-0.53	100.599
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 10	13.00	100.440	-0.53	100.440
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.437	-0.61	103.811
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 1	13.00	100.600	-0.56	100.600
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.610	-0.48	118.465
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.652	-0.56	100.652
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.735	-0.55	100.735
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.945	-0.56	106.803
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.387	-0.56	105.398
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.900	-0.57	100.900
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.356	-0.56	101.440
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.042	-0.57	101.042
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.907	-0.61	106.195
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.220	-0.56	101.220
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.140	-0.55	111.152
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.200	-0.54	108.211
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.460	-0.55	101.460
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.400	-0.54	107.630
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.660	-0.52	101.660
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.730	-0.51	108.814
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.200	-0.50	107.874
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.810	-0.49	101.810
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.970	-0.47	107.970
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 2	16.00	101.860	-0.44	101.860
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.780	-1.24	113.889
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.370	-0.45	109.504
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.050	-0.43	112.058
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 8	16.00	101.890	-0.40	101.890
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.700	-0.37	133.419
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.760	-0.38	110.760
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.780	-0.34	101.780
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.830	-0.35	110.964
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.360	-0.33	107.864
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.750	-0.28	104.750
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	108.180	-0.25	108.684
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.900	-0.19	104.900
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.250	-1.13	114.481
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	101.100	-0.15	101.100
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.800	-0.10	102.800
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.490	-0.09	159.515
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.670	-0.05	104.922
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.570	-0.05	151.217
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.455	0.00	104.455
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.450	0.01	147.391
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.770	0.06	101.919
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.300	0.12	101.324
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.570	0.10	167.289
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.700	-0.91	122.959
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.810	0.16	163.443
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.640	0.36	168.581
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.500	0.47	160.960
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.520	0.54	174.152
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.680	0.54	187.621
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.320	0.61	159.332
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.310	0.68	143.858
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	123.900	-0.70	130.797
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	27.00	144.440	0.71	145.700
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	113.260	0.75	113.890

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Prices and yields of listed Federal securities as of 14.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.02.19	Yield	"Dirty price"
DE000 114168 7	1,000 BO S 168	22.02.2019	0 / 0	16,00	100,020	-0,82	101,009
DE000 110467 7	0,000 BSA 17	15.03.2019	0 / 1	13,00	100,035	-0,51	100,035
DE000 114169 5	0,500 BO S 169	12.04.2019	0 / 1	16,00	100,153	-0,55	100,580
DE000 110468 5	0,000 BSA 17 II	14.06.2019	0 / 4	13,00	100,170	-0,53	100,170
DE000 113538 2	3,500 Bund 09	04.07.2019	0 / 4	24,00	101,521	-0,56	103,717
DE000 110469 3	0,000 BSA 17 III	13.09.2019	0 / 6	13,00	100,313	-0,55	100,313
DE000 114170 3	0,250 BO S 170	11.10.2019	0 / 7	16,00	100,513	-0,54	100,602
DE000 110470 1	0,000 BSA 17 IV	13.12.2019	0 / 9	13,00	100,446	-0,54	100,446
DE000 113539 0	3,250 Bund 09	04.01.2020	0 / 10	22,00	103,411	-0,62	103,812
DE000 110471 9	0,000 BSA 18	13.03.2020	1 / 0	13,00	100,594	-0,56	100,594
DE000 103052 6	1,750 Bund 09 index.	15.04.2020	1 / 2	16,00	102,620	-0,51	118,492
DE000 114171 1	0,000 BO S 171	17.04.2020	1 / 2	20,00	100,654	-0,56	100,654
DE000 110472 7	0,000 BSA 18 II	12.06.2020	1 / 3	12,00	100,734	-0,56	100,734
DE000 113540 8	3,000 Bund 10	04.07.2020	1 / 4	22,00	104,920	-0,56	106,802
DE000 113541 6	2,250 Bund 10	04.09.2020	1 / 6	16,00	104,368	-0,56	105,397
DE000 110473 5	0,000 BSA 18 III	11.09.2020	1 / 6	12,00	100,890	-0,57	100,890
DE000 114172 9	0,250 BO S 172	16.10.2020	1 / 8	19,00	101,349	-0,56	101,435
DE000 110474 3	0,000 BSA 18 IV	11.12.2020	1 / 9	12,00	101,034	-0,57	101,034
DE000 113542 4	2,500 Bund 10	04.01.2021	1 / 10	19,00	105,876	-0,60	106,184
DE000 114173 7	0,000 BO S 173	09.04.2021	2 / 1	21,00	101,210	-0,56	101,210
DE000 113544 0	3,250 Bund 11	04.07.2021	2 / 4	19,00	109,110	-0,55	111,149
DE000 113545 7	2,250 Bund 11	04.09.2021	2 / 6	16,00	107,180	-0,55	108,209
DE000 114174 5	0,000 BO S 174	08.10.2021	2 / 7	19,00	101,450	-0,54	101,450
DE000 113546 5	2,000 Bund 11	04.01.2022	2 / 10	20,00	107,380	-0,54	107,627
DE000 114175 2	0,000 BO S 175	08.04.2022	3 / 1	18,00	101,650	-0,52	101,650
DE000 113547 3	1,750 Bund 12	04.07.2022	3 / 4	24,00	107,710	-0,51	108,808
DE000 113549 9	1,500 Bund 12	04.09.2022	3 / 6	18,00	107,190	-0,51	107,876
DE000 114176 0	0,000 BO S 176	07.10.2022	3 / 7	17,00	101,820	-0,50	101,820
DE000 110230 9	1,500 Bund 13	15.02.2023	4 / 0	18,00	107,960	-0,47	107,972
DE000 114177 8	0,000 BO S 177	14.04.2023	4 / 2	16,00	101,880	-0,45	101,880
DE000 103054 2	0,100 Bund 12 index.	15.04.2023	4 / 2	16,00	105,800	-1,25	113,912
DE000 110231 7	1,500 Bund 13 II	15.05.2023	4 / 3	18,00	108,380	-0,45	109,527
DE000 110232 5	2,000 Bund 13	15.08.2023	4 / 6	18,00	111,060	-0,43	112,085
DE000 114178 6	0,000 BO S 178	13.10.2023	4 / 7	16,00	101,910	-0,41	101,910
DE000 113492 2	6,250 Bund 94	04.01.2024	4 / 10	10,25	132,670	-0,38	133,441
DE000 110233 3	1,750 Bund 14	15.02.2024	5 / 0	18,00	110,780	-0,38	110,794
DE000 114179 4	0,000 BO S 179	05.04.2024	5 / 1	4,00	101,820	-0,35	101,820
DE000 110235 8	1,500 Bund 14	15.05.2024	5 / 3	18,00	109,850	-0,36	110,997
DE000 110236 6	1,000 Bund 14	15.08.2024	5 / 6	18,00	107,400	-0,33	107,912
DE000 110237 4	0,500 Bund 15	15.02.2025	6 / 0	23,00	104,770	-0,29	104,774
DE000 110238 2	1,000 Bund 15	15.08.2025	6 / 6	23,00	108,200	-0,25	108,712
DE000 110239 0	0,500 Bund 16	15.02.2026	7 / 0	26,00	104,940	-0,20	104,944
DE000 103056 7	0,100 Bund 15 index.	15.04.2026	7 / 2	15,05	109,380	-1,15	114,618
DE000 110240 8	0,000 Bund 16	15.08.2026	7 / 6	25,00	101,150	-0,15	101,150
DE000 110241 6	0,250 Bund 17	15.02.2027	8 / 0	26,00	102,850	-0,10	102,852
DE000 113504 4	6,500 Bund 97	04.07.2027	8 / 4	11,25	155,500	-0,10	159,578
DE000 110242 4	0,500 Bund 17	15.08.2027	8 / 6	25,00	104,720	-0,05	104,976
DE000 113506 9	5,625 Bund 98	04.01.2028	8 / 10	14,50	150,580	-0,06	151,273
DE000 110244 0	0,500 Bund 18	15.02.2028	9 / 0	21,00	104,500	0,00	104,504
DE000 113508 5	4,750 Bund 98 II	04.07.2028	9 / 4	11,25	144,470	0,00	147,450
DE000 110245 7	0,250 Bund 18	15.08.2028	9 / 6	21,00	101,820	0,06	101,971
DE000 110246 5	0,250 Bund 19	15.02.2029	10 / 0	7,00	101,350	0,11	101,376
DE000 113514 3	6,250 Bund 00	04.01.2030	10 / 10	9,25	166,610	0,09	167,381
DE000 103055 9	0,500 Bund 14 index.	15.04.2030	11 / 2	12,55	116,900	-0,93	123,173
DE000 113517 6	5,500 Bund 00	04.01.2031	11 / 10	17,00	162,890	0,15	163,568
DE000 113522 6	4,750 Bund 03	04.07.2034	15 / 4	20,00	165,810	0,35	168,790
DE000 113527 5	4,000 Bund 05	04.01.2037	17 / 10	23,00	160,740	0,45	161,233
DE000 113532 5	4,250 Bund 07	04.07.2039	20 / 4	14,00	171,850	0,52	174,516
DE000 113536 6	4,750 Bund 08	04.07.2040	21 / 4	16,00	185,060	0,53	188,040
DE000 113543 2	3,250 Bund 10	04.07.2042	23 / 4	15,00	157,730	0,60	159,769
DE000 113548 1	2,500 Bund 12	04.07.2044	25 / 4	26,50	142,790	0,66	144,358
DE000 103057 5	0,100 Bund 15 index. II	15.04.2046	27 / 2	8,15	124,500	-0,71	131,431
DE000 110234 1	2,500 Bund 14	15.08.2046	27 / 6	27,00	144,980	0,70	146,261
DE000 110243 2	1,250 Bund 17	15.08.2048	29 / 6	13,50	113,780	0,73	114,420

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Prices and yields of listed Federal securities as of 15.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.014	-0.27	101.003
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 1	13.00	100.034	-0.50	100.034
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.150	-0.53	100.577
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.171	-0.54	100.171
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.513	-0.54	103.709
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.311	-0.55	100.311
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.515	-0.55	100.604
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.450	-0.55	100.450
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.414	-0.62	103.815
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.595	-0.56	100.595
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 2	16.00	102.610	-0.50	118.481
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 2	20.00	100.656	-0.56	100.656
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.733	-0.55	100.733
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.911	-0.55	106.793
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.353	-0.55	105.382
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.877	-0.56	100.877
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 8	19.00	101.338	-0.55	101.424
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.020	-0.56	101.020
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.850	-0.59	106.158
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.200	-0.56	101.200
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.080	-0.54	111.119
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.150	-0.54	108.179
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.430	-0.54	101.430
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.360	-0.53	107.607
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.645	-0.52	101.645
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.700	-0.51	108.798
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.170	-0.50	107.856
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.800	-0.49	101.800
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 0	18.00	107.930	-0.46	107.942
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.860	-0.44	101.860
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 2	16.00	105.700	-1.23	113.804
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 3	18.00	108.360	-0.45	109.507
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 6	18.00	111.030	-0.43	112.055
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.890	-0.40	101.890
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.630	-0.37	133.401
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 0	18.00	110.760	-0.38	110.774
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.800	-0.35	101.800
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 3	18.00	109.830	-0.36	110.977
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 6	18.00	107.390	-0.33	107.902
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 0	23.00	104.770	-0.29	104.774
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 6	23.00	108.210	-0.25	108.722
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 0	26.00	104.960	-0.20	104.964
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 2	15.05	109.200	-1.13	114.430
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 6	25.00	101.180	-0.16	101.180
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 0	26.00	102.890	-0.11	102.892
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.530	-0.10	159.608
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 6	25.00	104.750	-0.06	105.006
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.610	-0.06	151.303
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 0	21.00	104.560	-0.01	104.564
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.540	0.00	147.520
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 6	21.00	101.880	0.05	102.031
DE000 110246 5	0.250 Bund 19	15.02.2029	10 / 0	7.00	101.430	0.11	101.456
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.700	0.09	167.471
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 2	12.55	116.750	-0.92	123.016
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.970	0.15	163.648
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.950	0.34	168.930
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.910	0.45	161.403
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.060	0.51	174.726
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.290	0.52	188.270
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	158.000	0.59	160.039
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.070	0.65	144.638
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 2	8.15	124.400	-0.71	131.325
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 6	27.00	145.290	0.69	146.571
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 6	13.50	114.050	0.72	114.690

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Prices and yields of listed Federal securities as of 18.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 18.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.012	-1.18	101.007
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.034	-0.54	100.034
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.148	-0.56	100.578
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.170	-0.54	100.170
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.505	-0.58	103.720
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.316	-0.56	100.316
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.518	-0.56	100.608
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.456	-0.56	100.456
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.408	-0.64	103.826
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.602	-0.57	100.602
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.620	-0.52	118.503
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.663	-0.57	100.663
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.747	-0.57	100.747
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.918	-0.57	106.817
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.365	-0.57	105.407
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.892	-0.57	100.892
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.353	-0.56	101.440
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.033	-0.57	101.033
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.860	-0.60	106.182
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.220	-0.57	101.220
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.090	-0.55	111.147
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.170	-0.55	108.212
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.450	-0.55	101.450
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.370	-0.54	107.628
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.670	-0.53	101.670
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.720	-0.52	108.828
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.190	-0.51	107.885
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.820	-0.50	101.820
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.960	-0.47	107.981
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.900	-0.45	101.900
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.850	-1.26	113.966
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.380	-0.46	109.535
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	111.060	-0.44	112.096
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.920	-0.41	101.920
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.640	-0.38	133.445
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.790	-0.39	110.814
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.830	-0.35	101.830
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.870	-0.37	111.025
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.430	-0.34	107.948
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.840	-0.30	104.847
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.280	-0.26	108.798
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	105.040	-0.22	105.047
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.550	-1.17	114.797
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.270	-0.17	101.270
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.990	-0.12	102.993
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.610	-0.11	159.724
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.830	-0.07	105.089
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.700	-0.07	151.424
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.640	-0.02	104.647
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.620	-0.01	147.626
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.960	0.04	102.112
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.510	0.10	101.537
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.810	0.08	167.615
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	117.250	-0.96	123.543
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	163.090	0.14	163.798
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	166.080	0.33	169.086
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	161.050	0.44	161.565
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.200	0.51	174.890
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.420	0.52	188.426
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	158.070	0.58	160.127
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.130	0.65	144.712
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	125.550	-0.75	132.539
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	145.350	0.68	146.645
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	114.110	0.72	114.577

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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 19.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.02.19	Yield	"Dirty price"
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 0	16.00	100.006	-1.18	101.003
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.032	-0.53	100.032
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.147	-0.57	100.579
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.172	-0.55	100.172
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.497	-0.59	103.722
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.321	-0.57	100.321
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.523	-0.57	100.614
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.464	-0.57	100.464
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.414	-0.66	103.841
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.614	-0.58	100.614
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.650	-0.55	118.543
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.677	-0.58	100.677
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.763	-0.58	100.763
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.926	-0.58	106.833
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.377	-0.58	105.425
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.910	-0.58	100.910
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.370	-0.57	101.458
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.050	-0.58	101.050
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.872	-0.61	106.201
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.250	-0.58	101.250
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.110	-0.57	111.176
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.200	-0.56	108.248
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.480	-0.56	101.480
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.400	-0.55	107.663
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.700	-0.54	101.700
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.750	-0.53	108.862
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.230	-0.52	107.929
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.870	-0.51	101.870
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	108.000	-0.48	108.025
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.950	-0.47	101.950
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.900	-1.28	114.020
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.420	-0.47	109.579
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	111.110	-0.45	112.151
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.980	-0.42	101.980
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.700	-0.39	133.522
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.850	-0.40	110.879
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	4.00	101.880	-0.36	101.880
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.920	-0.38	111.079
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.500	-0.35	108.021
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.900	-0.31	104.908
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.340	-0.27	108.861
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	105.090	-0.22	105.098
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.700	-1.19	114.954
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.320	-0.18	101.320
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	103.030	-0.13	103.034
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.650	-0.12	159.782
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.880	-0.07	105.140
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.760	-0.08	151.500
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.690	-0.02	104.698
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.680	-0.02	147.699
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	102.010	0.04	102.163
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.570	0.09	101.598
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.860	0.07	167.682
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	117.350	-0.97	123.650
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	163.140	0.13	163.863
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	166.070	0.33	169.089
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	161.000	0.44	161.526
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.110	0.51	174.811
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.340	0.52	188.359
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.980	0.59	160.046
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.020	0.65	144.609
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	125.500	-0.74	132.486
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	145.210	0.69	146.511
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.990	0.72	114.641

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Prices and yields of listed Federal securities as of 20.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.030	-0.52	100.030
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.145	-0.58	100.578
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.171	-0.56	100.171
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.488	-0.59	103.722
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.320	-0.57	100.320
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.522	-0.57	100.614
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.460	-0.57	100.460
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.403	-0.66	103.839
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.618	-0.58	100.618
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.640	-0.55	118.537
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.678	-0.59	100.678
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.760	-0.58	100.760
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.912	-0.58	106.827
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.360	-0.58	105.414
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.902	-0.58	100.902
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.367	-0.57	101.455
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.040	-0.57	101.040
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.850	-0.61	106.186
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.240	-0.58	101.240
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.080	-0.56	111.155
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.170	-0.55	108.224
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.450	-0.55	101.450
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.370	-0.54	107.638
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.670	-0.53	101.670
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.720	-0.52	108.837
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.190	-0.51	107.893
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.840	-0.50	101.840
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.970	-0.48	107.999
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.920	-0.46	101.920
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.850	-1.27	113.967
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.390	-0.46	109.553
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	111.060	-0.44	112.107
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.940	-0.41	101.940
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.640	-0.38	133.479
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.800	-0.39	110.834
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.850	-0.36	101.850
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.880	-0.37	111.043
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.460	-0.35	107.983
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.860	-0.30	104.870
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.290	-0.27	108.813
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	105.050	-0.22	105.060
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.590	-1.18	114.839
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.280	-0.17	101.280
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	103.000	-0.12	103.005
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.600	-0.11	159.749
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.860	-0.07	105.122
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.710	-0.07	151.465
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.670	-0.02	104.680
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.650	-0.02	147.682
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	102.000	0.04	102.153
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.550	0.09	101.579
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.850	0.07	167.689
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	117.250	-0.96	123.546
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	163.120	0.13	163.858
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	166.050	0.33	169.082
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.970	0.44	161.507
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	172.050	0.51	174.763
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	185.320	0.52	188.352
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.980	0.59	160.055
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	143.040	0.65	144.636
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	125.150	-0.73	132.117
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	145.230	0.69	146.538
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	114.030	0.72	114.684

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Prices and yields of listed Federal securities as of 21.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.026	-0.53	100.026
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.136	-0.58	100.573
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.166	-0.55	100.166
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.454	-0.59	103.717
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.310	-0.56	100.310
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.512	-0.57	100.606
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.446	-0.56	100.446
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.368	-0.65	103.831
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.600	-0.57	100.600
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.630	-0.55	118.542
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.659	-0.57	100.659
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.740	-0.57	100.740
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.858	-0.56	106.798
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.323	-0.57	105.396
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.881	-0.57	100.881
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.341	-0.56	101.431
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.015	-0.56	101.015
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.800	-0.60	106.156
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.200	-0.56	101.200
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	109.010	-0.54	111.111
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.110	-0.54	108.183
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.410	-0.53	101.410
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.300	-0.53	107.585
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.620	-0.51	101.620
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.640	-0.50	108.772
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.110	-0.50	107.825
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.770	-0.48	101.770
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.870	-0.46	107.911
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.840	-0.44	101.840
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.750	-1.25	113.860
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.280	-0.44	109.455
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.940	-0.42	112.003
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.840	-0.39	101.840
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.460	-0.36	133.350
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.695	-0.38	110.743
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.730	-0.34	101.730
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.750	-0.35	110.925
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.330	-0.33	107.862
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.750	-0.29	104.764
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.170	-0.25	108.702
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.930	-0.20	104.944
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.350	-1.15	114.589
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.150	-0.15	101.150
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.860	-0.11	102.867
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.360	-0.10	159.563
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.700	-0.05	104.966
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.470	-0.06	151.271
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.500	0.00	104.514
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.410	0.00	147.481
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.830	0.06	101.985
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.380	0.11	101.411
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.560	0.09	167.450
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	117.000	-0.94	123.288
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.820	0.15	163.604
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.720	0.35	168.791
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.630	0.46	161.200
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.640	0.53	174.388
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.880	0.53	187.951
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.600	0.60	159.701
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.680	0.67	144.296
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	124.550	-0.72	131.485
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	144.840	0.70	146.169
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.680	0.73	114.344

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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 22.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.025	-0.51	100.025
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.133	-0.55	100.570
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.167	-0.56	100.167
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.444	-0.56	103.707
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.309	-0.56	100.309
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.508	-0.56	100.602
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.450	-0.56	100.450
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.361	-0.64	103.824
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.602	-0.57	100.602
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.560	-0.49	118.462
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.656	-0.57	100.656
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.739	-0.57	100.739
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.851	-0.56	106.791
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.311	-0.56	105.384
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.884	-0.57	100.884
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.340	-0.56	101.430
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.009	-0.56	101.009
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.784	-0.59	106.140
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.180	-0.55	101.180
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	108.980	-0.53	111.081
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.080	-0.53	108.153
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.400	-0.53	101.400
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.290	-0.53	107.575
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.610	-0.51	101.610
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.630	-0.50	108.762
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.100	-0.49	107.815
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.760	-0.48	101.760
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.860	-0.46	107.901
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.820	-0.44	101.820
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.650	-1.22	113.752
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.260	-0.44	109.435
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.920	-0.42	111.983
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.830	-0.39	101.830
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.420	-0.35	133.310
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.640	-0.37	110.688
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.720	-0.33	101.720
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.720	-0.34	110.895
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.310	-0.32	107.842
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.710	-0.28	104.724
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.130	-0.25	108.662
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.890	-0.20	104.904
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.200	-1.13	114.432
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.110	-0.15	101.110
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.820	-0.10	102.827
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.300	-0.09	159.503
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.670	-0.05	104.936
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.420	-0.05	151.221
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.480	0.00	104.494
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.360	0.01	147.431
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.800	0.06	101.955
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.350	0.11	101.381
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.520	0.09	167.410
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	116.750	-0.92	123.026
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.780	0.15	163.564
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.660	0.35	168.731
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.550	0.46	161.120
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.580	0.53	174.328
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.810	0.54	187.881
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.590	0.60	159.691
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.640	0.67	144.256
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	124.250	-0.71	131.169
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	144.810	0.70	146.139
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.650	0.73	114.314

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

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

Prices and yields of listed Federal securities as of 25.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 25.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.024	-0.55	100.024
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.131	-0.58	100.571
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.165	-0.56	100.165
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.432	-0.59	103.714
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.308	-0.57	100.308
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.509	-0.57	100.604
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.450	-0.57	100.450
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.349	-0.66	103.830
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.600	-0.57	100.600
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.555	-0.50	118.468
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.655	-0.57	100.655
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.737	-0.57	100.737
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.836	-0.56	106.792
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.306	-0.57	105.391
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.877	-0.57	100.877
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.335	-0.56	101.427
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.007	-0.56	101.007
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.771	-0.59	106.141
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.180	-0.55	101.180
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	108.960	-0.53	111.079
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.060	-0.53	108.145
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.390	-0.53	101.390
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.270	-0.52	107.566
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.600	-0.51	101.600
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.620	-0.50	108.761
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.090	-0.49	107.813
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.750	-0.48	101.750
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.850	-0.46	107.899
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.810	-0.43	101.810
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.620	-1.22	113.721
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.250	-0.44	109.434
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.890	-0.41	111.964
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.820	-0.39	101.820
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.400	-0.36	133.325
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.620	-0.36	110.678
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.710	-0.33	101.710
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.710	-0.34	110.894
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.300	-0.32	107.837
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.690	-0.28	104.706
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.110	-0.24	108.647
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.859	-0.19	104.875
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.130	-1.12	114.359
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.090	-0.15	101.090
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.800	-0.10	102.808
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.250	-0.09	159.488
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.650	-0.05	104.918
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.360	-0.05	151.192
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.440	0.00	104.456
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.320	0.01	147.417
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.780	0.06	101.937
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.340	0.11	101.372
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.480	0.09	167.405
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	116.730	-0.92	123.007
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.720	0.16	163.534
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.620	0.35	168.717
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.500	0.46	161.092
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.510	0.53	174.281
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.730	0.54	187.827
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.510	0.60	159.629
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.570	0.67	144.200
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	124.060	-0.70	130.969
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	144.750	0.70	146.092
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.590	0.74	114.261

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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 26.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.022	-0.54	100.022
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.127	-0.57	100.568
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.163	-0.56	100.163
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.414	-0.57	103.706
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.304	-0.56	100.304
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.502	-0.56	100.598
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.449	-0.57	100.449
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.337	-0.65	103.827
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.597	-0.57	100.597
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.550	-0.50	118.467
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.659	-0.58	100.659
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.741	-0.57	100.741
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.836	-0.57	106.800
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.307	-0.57	105.398
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.882	-0.57	100.882
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.340	-0.57	101.432
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.014	-0.56	101.014
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.773	-0.59	106.150
DE000 110475 0	0.000 BSA 19	12.03.2021	2 / 0	5.00	101.103	-0.54	101.103
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.195	-0.56	101.195
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	108.960	-0.54	111.088
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.060	-0.53	108.151
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.390	-0.53	101.390
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.270	-0.53	107.571
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.610	-0.51	101.610
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.620	-0.50	108.766
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.090	-0.49	107.817
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.750	-0.48	101.750
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.840	-0.46	107.893
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.810	-0.43	101.810
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.630	-1.22	113.732
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.250	-0.44	109.438
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.900	-0.42	111.979
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.830	-0.39	101.830
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.390	-0.36	133.332
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.630	-0.37	110.692
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.720	-0.33	101.720
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.710	-0.34	110.898
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.300	-0.32	107.840
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.750	-0.29	104.768
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.170	-0.25	108.710
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.930	-0.20	104.948
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	109.120	-1.12	114.349
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.170	-0.16	101.170
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.900	-0.11	102.909
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.360	-0.10	159.616
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.750	-0.06	105.020
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.460	-0.06	151.308
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.550	-0.01	104.568
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.430	0.00	147.540
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.890	0.05	102.048
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	7.00	101.440	0.10	101.473
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.590	0.08	167.532
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	116.700	-0.92	122.977
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.840	0.15	163.669
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.720	0.35	168.830
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.610	0.46	161.213
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.640	0.53	174.423
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.850	0.53	187.960
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.640	0.60	159.768
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.700	0.66	144.337
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	123.900	-0.70	130.801
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	144.880	0.70	146.229
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.700	0.73	114.375

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Prices and yields of listed Federal securities as of 27.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.020	-0.52	100.020
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.123	-0.57	100.565
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.160	-0.56	100.160
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.400	-0.57	103.701
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.300	-0.56	100.300
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.495	-0.55	100.592
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.440	-0.56	100.440
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.320	-0.65	103.819
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.595	-0.57	100.595
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.460	-0.43	118.370
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.651	-0.57	100.651
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.730	-0.57	100.730
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.820	-0.57	106.793
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.290	-0.57	105.387
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.870	-0.56	100.870
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.335	-0.56	101.428
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	101.005	-0.56	101.005
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.755	-0.59	106.139
DE000 110475 0	0.000 BSA 19	12.03.2021	2 / 0	5.00	101.110	-0.54	101.110
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.165	-0.55	101.165
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	108.940	-0.53	111.077
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	107.040	-0.53	108.137
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.380	-0.52	101.380
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.250	-0.52	107.557
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.590	-0.51	101.590
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.600	-0.50	108.751
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	107.070	-0.49	107.802
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.740	-0.48	101.740
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.830	-0.45	107.888
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.800	-0.43	101.800
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.440	-1.18	113.528
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.240	-0.44	109.432
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.880	-0.41	111.965
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.810	-0.39	101.810
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.350	-0.36	133.309
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.600	-0.36	110.667
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.710	-0.33	101.710
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.690	-0.34	110.882
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.280	-0.32	107.822
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.680	-0.28	104.699
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	108.080	-0.24	108.622
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.830	-0.19	104.849
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	108.850	-1.09	114.066
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	101.070	-0.14	101.070
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.780	-0.10	102.790
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	155.180	-0.09	159.454
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.620	-0.05	104.891
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	150.280	-0.05	151.143
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.420	0.01	104.439
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	144.240	0.01	147.363
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.750	0.06	101.908
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	10.00	101.290	0.12	101.324
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	166.350	0.10	167.309
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	116.280	-0.89	122.538
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	162.560	0.16	163.404
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	165.360	0.36	168.483
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	160.260	0.47	160.874
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	171.200	0.54	173.995
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	184.370	0.55	187.493
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	157.170	0.61	159.307
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	142.250	0.68	143.894
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	123.410	-0.68	130.284
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	144.420	0.71	145.776
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	113.280	0.75	113.958

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Prices and yields of listed Federal securities as of 28.02.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.02.19	Yield	"Dirty price"
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 0	13.00	100.020	-0.66	100.020
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 1	16.00	100.115	-0.57	100.562
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 3	13.00	100.155	-0.55	100.155
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 4	24.00	101.370	-0.58	103.700
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 6	13.00	100.298	-0.56	100.298
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 7	16.00	100.490	-0.56	100.589
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 9	13.00	100.440	-0.56	100.440
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 10	22.00	103.280	-0.64	103.805
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 0	13.00	100.585	-0.57	100.585
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 1	16.00	102.550	-0.52	118.338
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 1	20.00	100.640	-0.57	100.640
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 3	12.00	100.716	-0.56	100.716
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 4	22.00	104.780	-0.56	106.777
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 6	16.00	104.255	-0.56	105.371
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 6	12.00	100.850	-0.55	100.850
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 7	19.00	101.315	-0.56	101.410
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 9	12.00	100.990	-0.55	100.990
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 10	19.00	105.715	-0.58	106.119
DE000 110475 0	0.000 BSA 19	12.03.2021	2 / 0	5.00	101.095	-0.54	101.095
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 1	21.00	101.140	-0.54	101.140
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 4	19.00	108.880	-0.52	111.044
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 6	16.00	106.980	-0.51	108.096
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 7	19.00	101.350	-0.51	101.350
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 10	20.00	107.190	-0.51	107.513
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 1	18.00	101.530	-0.49	101.530
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 4	24.00	107.510	-0.48	108.675
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 6	18.00	106.970	-0.47	107.714
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 7	17.00	101.660	-0.46	101.660
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 11	18.00	107.710	-0.43	107.780
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 1	16.00	101.680	-0.40	101.680
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 1	16.00	105.480	-1.19	113.427
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 2	18.00	108.100	-0.41	109.304
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 5	18.00	110.710	-0.38	111.811
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 7	16.00	101.660	-0.36	101.660
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 10	10.25	132.110	-0.32	133.120
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 11	18.00	110.410	-0.33	110.492
DE000 114179 4	0.000 BO S 179	05.04.2024	5 / 1	8.00	101.530	-0.30	101.530
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 2	18.00	109.490	-0.31	110.694
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 5	18.00	107.080	-0.29	107.631
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 11	23.00	104.430	-0.24	104.453
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 5	23.00	107.800	-0.20	108.351
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 11	26.00	104.540	-0.15	104.563
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 1	15.05	108.720	-1.07	113.786
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 5	25.00	100.760	-0.10	100.760
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 11	26.00	102.430	-0.05	102.442
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 4	11.25	154.650	-0.04	158.977
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 5	25.00	104.250	0.00	104.525
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 10	14.50	149.750	0.00	150.659
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 11	21.00	104.020	0.05	104.043
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 4	11.25	143.710	0.05	146.872
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 5	21.00	101.350	0.11	101.510
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 11	10.00	100.890	0.16	100.926
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 10	9.25	165.720	0.14	166.730
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 1	12.55	116.040	-0.87	122.134
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 10	17.00	161.930	0.20	162.819
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 4	20.00	164.660	0.40	167.822
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 10	23.00	159.480	0.50	160.127
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 4	14.00	170.300	0.58	173.129
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 4	16.00	183.370	0.58	186.532
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 4	15.00	156.250	0.65	158.414
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 4	26.50	141.360	0.71	143.024
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 1	8.15	122.500	-0.66	129.160
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 5	27.00	143.470	0.74	144.847
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 5	13.50	112.430	0.78	113.118

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