



**Prices and yields
of listed Federal securities**
February 2020

Prices and yields of listed Federal securities as of 03.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.058	-0.57	100.058
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.790	2.85	116.012
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.119	-0.60	100.119
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.215	-0.61	100.215
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 5	22.00	101.485	-0.60	103.255
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 7	16.00	101.667	-0.61	102.614
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.366	-0.61	100.366
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.604	-0.62	100.681
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.528	-0.62	100.528
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 11	19.00	102.914	-0.67	103.133
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.718	-0.65	100.718
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 2	21.00	100.760	-0.64	100.760
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.889	-0.65	100.889
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 5	19.00	105.566	-0.66	107.484
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 7	16.00	104.649	-0.67	105.596
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.078	-0.67	101.078
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 8	19.00	101.135	-0.67	101.135
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.258	-0.68	101.258
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 11	20.00	105.232	-0.71	105.407
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 2	18.00	101.520	-0.69	101.520
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 5	24.00	105.960	-0.69	106.993
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 7	18.00	105.740	-0.70	106.371
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 8	17.00	101.890	-0.70	101.890
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.770	-0.70	108.229
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.270	-0.70	102.270
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.730	-1.34	113.555
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.330	-0.71	108.420
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.680	-0.70	110.631
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.610	-0.70	102.610
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 11	10.25	127.570	-0.68	128.116
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	110.010	-0.69	111.712
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 2	21.00	102.900	-0.68	102.900
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.520	-0.69	110.610
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.750	-0.68	108.225
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.200	-0.67	103.200
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.980	-0.67	106.466
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.400	-0.64	103.400
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.310	-0.65	109.785
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.984	-0.63	107.470
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	110.190	-1.46	116.281
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	104.100	-0.61	104.100
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	106.090	-0.60	106.333
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 5	11.25	153.680	-0.57	157.516
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	108.300	-0.58	108.538
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 11	14.50	150.140	-0.56	150.632
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.700	-0.56	109.186
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 5	11.25	145.620	-0.54	148.423
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.860	-0.53	106.979
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	107.000	-0.51	107.267
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.600	-0.47	104.600
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 11	9.25	168.500	-0.48	169.046
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	104.530	-0.44	104.530
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.55	121.280	-1.43	128.656
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 11	17.00	166.490	-0.44	166.971
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 5	20.00	174.930	-0.32	177.733
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 11	23.00	172.870	-0.22	173.220
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 5	14.00	187.220	-0.17	189.728
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 5	16.00	201.600	-0.15	204.403
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 5	15.00	175.720	-0.09	177.638
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 5	27.50	162.330	-0.04	163.805
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	8.85	143.200	-1.28	152.224
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	166.330	0.00	167.519
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	134.520	0.03	135.114
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	98.070	0.06	98.070

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 04.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.056	-0.57	100.056
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.730	3.19	115.961
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.116	-0.60	100.116
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.211	-0.61	100.211
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 5	22.00	101.470	-0.59	103.249
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 7	16.00	101.654	-0.60	102.607
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.360	-0.60	100.360
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.595	-0.61	100.672
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.516	-0.61	100.516
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 11	19.00	102.889	-0.65	103.114
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.702	-0.64	100.702
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 2	21.00	100.749	-0.63	100.749
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.871	-0.64	100.871
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 5	19.00	105.540	-0.65	107.467
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 7	16.00	104.619	-0.65	105.572
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.055	-0.66	101.055
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 8	19.00	101.108	-0.66	101.108
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.232	-0.66	101.232
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 11	20.00	105.193	-0.69	105.373
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 2	18.00	101.490	-0.68	101.490
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 5	24.00	105.910	-0.68	106.948
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 7	18.00	105.700	-0.68	106.335
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 8	17.00	101.850	-0.69	101.850
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.720	-0.69	108.183
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.220	-0.69	102.220
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.640	-1.32	113.471
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.270	-0.69	108.364
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.610	-0.69	110.566
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.550	-0.68	102.550
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 11	10.25	127.480	-0.66	128.044
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.940	-0.68	111.647
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 2	21.00	102.830	-0.67	102.830
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.430	-0.67	110.524
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.670	-0.67	108.148
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.120	-0.65	103.120
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.890	-0.65	106.378
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.310	-0.63	103.310
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.200	-0.63	109.678
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.835	-0.61	107.323
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	110.000	-1.43	116.093
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.926	-0.59	103.926
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.896	-0.57	106.140
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 5	11.25	153.390	-0.54	157.244
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	108.090	-0.55	108.329
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 11	14.50	149.847	-0.53	150.354
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.460	-0.53	108.948
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 5	11.25	145.300	-0.51	148.116
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.595	-0.51	106.715
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.700	-0.47	106.968
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.297	-0.44	104.297
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 11	9.25	168.050	-0.45	168.614
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	104.206	-0.41	104.206
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	121.000	-1.40	128.376
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 11	17.00	165.980	-0.40	166.476
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 5	20.00	174.215	-0.29	177.031
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 11	23.00	172.020	-0.19	172.381
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 5	14.00	186.150	-0.13	188.670
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 5	16.00	200.410	-0.11	203.226
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 5	15.00	174.520	-0.05	176.447
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 5	27.50	161.060	0.00	162.542
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	141.800	-1.24	150.754
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	164.960	0.04	166.155
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	133.230	0.07	133.828
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	96.930	0.10	96.930

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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 05.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.054	-0.56	100.054
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.740	3.15	115.992
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.113	-0.59	100.113
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.207	-0.60	100.207
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.457	-0.58	103.244
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.641	-0.59	102.600
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.356	-0.60	100.356
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.588	-0.60	100.666
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.505	-0.60	100.505
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.872	-0.65	103.104
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.688	-0.63	100.688
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 2	21.00	100.736	-0.63	100.736
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.848	-0.63	100.848
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.515	-0.64	107.451
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.594	-0.64	105.553
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.032	-0.64	101.032
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 8	19.00	101.081	-0.64	101.081
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.205	-0.65	101.205
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.156	-0.68	105.342
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 2	18.00	101.450	-0.66	101.450
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.860	-0.66	106.902
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.640	-0.66	106.279
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 8	17.00	101.790	-0.66	101.790
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.640	-0.67	108.107
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.140	-0.66	102.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.660	-1.32	113.505
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.180	-0.67	108.278
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.510	-0.66	110.472
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.450	-0.66	102.450
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.350	-0.64	127.931
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.810	-0.65	111.522
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 2	21.00	102.710	-0.64	102.710
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.300	-0.64	110.398
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.520	-0.63	108.001
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	102.970	-0.62	102.970
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.720	-0.62	106.209
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.150	-0.60	103.150
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.020	-0.60	109.501
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.640	-0.58	107.129
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.960	-1.43	116.064
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.700	-0.56	103.700
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.640	-0.54	105.885
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.010	-0.51	156.882
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.800	-0.51	108.040
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.440	-0.49	149.963
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.120	-0.49	108.609
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	144.860	-0.47	147.689
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.240	-0.47	106.360
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.321	-0.44	106.589
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	103.894	-0.40	103.894
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.460	-0.41	168.041
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	103.770	-0.37	103.770
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.810	-1.39	128.191
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.320	-0.36	165.831
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.300	-0.24	176.129
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.040	-0.15	171.412
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	184.990	-0.09	187.521
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.120	-0.07	201.949
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	173.220	-0.01	175.156
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	159.750	0.04	161.239
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	141.110	-1.22	150.038
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	163.510	0.08	164.712
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	131.850	0.11	132.451
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	95.700	0.14	95.700

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 06.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.049	-0.56	100.049
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.720	3.33	116.024
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.109	-0.59	100.109
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.200	-0.59	100.200
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.426	-0.58	103.237
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.617	-0.59	102.594
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.350	-0.60	100.350
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.577	-0.59	100.657
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.500	-0.60	100.500
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.843	-0.64	103.096
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.674	-0.62	100.674
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 2	21.00	100.720	-0.62	100.720
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.831	-0.62	100.831
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.466	-0.63	107.428
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.550	-0.63	105.527
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.010	-0.63	101.010
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 8	19.00	101.063	-0.64	101.063
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.177	-0.64	101.177
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.114	-0.67	105.316
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 2	18.00	101.420	-0.65	101.420
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.820	-0.65	106.877
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.600	-0.66	106.252
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 8	17.00	101.760	-0.65	101.760
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.590	-0.66	108.069
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.100	-0.65	102.100
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.580	-1.30	113.458
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.120	-0.65	108.231
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.450	-0.65	110.428
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.410	-0.65	102.410
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.250	-0.63	127.882
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.750	-0.64	111.476
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.660	-0.63	102.660
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.230	-0.63	110.341
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.460	-0.63	107.949
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	102.910	-0.61	102.910
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.650	-0.61	106.143
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.080	-0.59	103.080
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	108.930	-0.59	109.419
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.560	-0.57	107.053
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.810	-1.41	115.945
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.640	-0.55	103.640
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.550	-0.52	105.797
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	152.860	-0.50	156.785
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.720	-0.51	107.965
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.280	-0.48	149.849
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.051	-0.48	108.544
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	144.730	-0.46	147.598
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.160	-0.46	106.282
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.240	-0.43	106.511
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	103.790	-0.39	103.790
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.270	-0.40	167.902
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	103.660	-0.36	103.660
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.550	-1.37	127.962
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.140	-0.35	165.696
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.010	-0.23	175.878
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	170.610	-0.13	171.014
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	184.500	-0.07	187.066
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	198.530	-0.05	201.398
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	172.510	0.01	174.472
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	159.120	0.06	160.630
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	140.000	-1.19	148.909
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	162.830	0.10	164.053
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	131.240	0.13	131.851
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	95.180	0.16	95.180

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Prices and yields of listed Federal securities as of 07.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.048	-0.55	100.048
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.720	3.33	116.024
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.107	-0.58	100.107
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.200	-0.59	100.200
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.417	-0.56	103.228
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.610	-0.58	102.587
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.348	-0.59	100.348
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.576	-0.59	100.656
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.502	-0.60	100.502
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.839	-0.64	103.092
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.680	-0.62	100.680
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 2	21.00	100.724	-0.62	100.724
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.836	-0.62	100.836
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.462	-0.63	107.424
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.550	-0.63	105.527
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.015	-0.64	101.015
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 8	19.00	101.067	-0.64	101.067
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.187	-0.64	101.187
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.117	-0.67	105.319
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 2	18.00	101.430	-0.66	101.430
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.840	-0.66	106.897
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.620	-0.66	106.272
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 8	17.00	101.790	-0.67	101.790
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.630	-0.67	108.109
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.150	-0.67	102.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.560	-1.30	113.436
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.170	-0.67	108.281
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.500	-0.66	110.478
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.460	-0.66	102.460
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.290	-0.64	127.922
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.810	-0.65	111.536
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.730	-0.65	102.730
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.310	-0.65	110.421
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.540	-0.64	108.029
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.000	-0.63	103.000
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.760	-0.63	106.253
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.190	-0.61	103.190
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.060	-0.61	109.549
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.710	-0.59	107.203
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.860	-1.42	115.998
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.800	-0.57	103.800
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.750	-0.55	105.997
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.110	-0.52	157.035
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.930	-0.53	108.175
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.577	-0.51	150.146
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.281	-0.51	108.774
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.040	-0.49	147.908
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.430	-0.49	106.552
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.542	-0.46	106.813
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.110	-0.42	104.110
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.680	-0.43	168.312
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	103.992	-0.39	103.992
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.770	-1.39	128.195
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.600	-0.38	166.156
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.600	-0.26	176.468
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.300	-0.16	171.704
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.250	-0.10	187.816
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.400	-0.08	202.268
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	173.400	-0.02	175.362
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	160.040	0.03	161.550
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	140.690	-1.21	149.642
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	163.800	0.07	165.023
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	132.150	0.10	132.761
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	96.000	0.13	96.000

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 10.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.047	-0.57	100.047
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.710	3.44	116.049
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.105	-0.59	100.105
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.198	-0.60	100.198
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.409	-0.59	103.237
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.604	-0.60	102.594
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.349	-0.60	100.349
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.576	-0.60	100.657
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.502	-0.60	100.502
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.834	-0.65	103.100
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.680	-0.63	100.680
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.727	-0.62	100.727
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.839	-0.63	100.839
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.455	-0.64	107.435
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.547	-0.64	105.537
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 7	13.00	101.021	-0.64	101.021
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.074	-0.64	101.074
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 10	13.00	101.194	-0.65	101.194
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.118	-0.68	105.331
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.440	-0.66	101.440
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.840	-0.66	106.906
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.620	-0.67	106.280
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.790	-0.67	101.790
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.630	-0.67	108.118
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.150	-0.67	102.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.480	-1.27	113.375
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.180	-0.67	108.299
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.510	-0.67	110.499
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.474	-0.66	102.474
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.335	-0.66	128.001
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.830	-0.66	111.566
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.760	-0.65	102.760
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.330	-0.66	110.449
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.570	-0.65	108.065
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.050	-0.64	103.050
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.800	-0.64	106.296
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.230	-0.61	103.230
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.110	-0.62	109.605
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.740	-0.60	107.236
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.710	-1.40	115.867
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.850	-0.58	103.850
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.800	-0.56	106.048
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.170	-0.53	157.130
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.990	-0.54	108.237
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.640	-0.52	150.239
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.340	-0.52	108.836
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.100	-0.50	147.994
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.490	-0.50	106.614
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.600	-0.47	106.872
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.180	-0.43	104.180
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.760	-0.44	168.426
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	104.060	-0.40	104.060
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.590	-1.37	128.037
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.680	-0.39	166.266
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.730	-0.27	176.624
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.440	-0.17	171.866
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.480	-0.11	188.069
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.670	-0.09	202.564
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	173.670	-0.03	175.650
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	160.300	0.02	161.823
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	140.360	-1.20	149.326
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	164.090	0.06	165.326
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	132.420	0.10	133.038
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	96.250	0.13	96.250

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 11.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.046	-0.58	100.046
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.700	3.53	116.055
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.103	-0.59	100.103
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.195	-0.59	100.195
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.400	-0.59	103.236
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.595	-0.60	102.591
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 7	12.00	100.344	-0.59	100.344
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.570	-0.59	100.652
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 10	12.00	100.497	-0.60	100.497
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.824	-0.65	103.097
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.672	-0.62	100.672
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.716	-0.62	100.716
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 4	14.00	100.827	-0.62	100.827
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.431	-0.63	107.420
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.525	-0.63	105.521
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.006	-0.63	101.006
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.058	-0.64	101.058
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.176	-0.64	101.176
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.093	-0.67	105.312
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.410	-0.65	101.410
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.800	-0.65	106.871
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.580	-0.66	106.244
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.760	-0.66	101.760
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.580	-0.66	108.072
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.100	-0.65	102.100
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.380	-1.25	113.280
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.130	-0.66	108.253
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.450	-0.66	110.445
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.430	-0.65	102.430
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.220	-0.64	127.903
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.770	-0.65	111.510
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.690	-0.64	102.690
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.260	-0.64	110.383
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.490	-0.63	107.987
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	102.960	-0.62	102.960
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.710	-0.62	106.207
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 2	4.00	103.140	-0.60	103.140
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.010	-0.61	109.507
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.670	-0.59	107.167
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.600	-1.38	115.764
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.780	-0.57	103.780
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.730	-0.55	105.979
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.050	-0.52	157.028
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.910	-0.53	108.159
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.520	-0.51	150.135
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.260	-0.51	108.757
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	144.990	-0.49	147.897
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.410	-0.49	106.534
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.520	-0.46	106.793
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.100	-0.42	104.100
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.620	-0.43	168.303
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	5.00	103.990	-0.39	103.990
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.270	-1.35	127.714
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.550	-0.38	166.151
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.590	-0.26	176.497
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.270	-0.16	171.707
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.330	-0.10	187.931
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.500	-0.09	202.407
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	173.530	-0.02	175.519
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	160.200	0.02	161.730
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	139.400	-1.18	148.322
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	163.950	0.07	165.193
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	132.300	0.10	132.922
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	96.150	0.13	96.150

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Prices and yields of listed Federal securities as of 12.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.044	-0.57	100.044
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.710	3.50	116.086
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.102	-0.59	100.102
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 4	12.00	100.193	-0.59	100.193
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.391	-0.59	103.235
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.588	-0.60	102.590
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.344	-0.60	100.344
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.570	-0.60	100.653
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.499	-0.60	100.499
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.829	-0.67	103.109
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 1	13.00	100.672	-0.62	100.672
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.721	-0.62	100.721
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.832	-0.62	100.832
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.426	-0.64	107.424
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.523	-0.63	105.525
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.009	-0.64	101.009
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.061	-0.64	101.061
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.179	-0.64	101.179
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.089	-0.67	105.313
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.400	-0.65	101.400
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.780	-0.65	106.856
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.590	-0.66	106.258
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.750	-0.65	101.750
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.560	-0.66	108.056
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.090	-0.65	102.090
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.300	-1.22	113.206
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.110	-0.66	108.237
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.430	-0.65	110.430
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.420	-0.65	102.420
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.140	-0.62	127.840
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.750	-0.65	111.495
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.670	-0.63	102.670
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.250	-0.64	110.377
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.480	-0.63	107.980
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	102.950	-0.62	102.950
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.700	-0.62	106.199
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.139	-0.60	103.139
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.000	-0.60	109.500
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.620	-0.58	107.119
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.450	-1.36	115.619
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.710	-0.56	103.710
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.640	-0.54	105.889
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	152.900	-0.51	156.896
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.790	-0.52	108.040
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.340	-0.49	149.970
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.110	-0.49	108.609
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	144.790	-0.47	147.710
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.250	-0.47	106.375
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.345	-0.44	106.618
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	103.910	-0.40	103.910
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.340	-0.41	168.040
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	9.00	103.780	-0.37	103.780
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	119.900	-1.32	127.338
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.240	-0.36	165.856
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.180	-0.24	176.100
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	170.760	-0.14	171.208
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	184.650	-0.08	187.263
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	198.760	-0.06	201.680
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	172.770	0.00	174.768
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	159.360	0.05	160.897
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	138.150	-1.14	147.010
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	163.030	0.09	164.280
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	131.440	0.13	132.065
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	95.380	0.16	95.380

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

Prices and yields of listed Federal securities as of 13.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 1	13.00	100.039	-0.57	100.039
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.660	3.91	116.084
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.099	-0.60	100.099
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.190	-0.60	100.190
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.363	-0.60	103.232
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.570	-0.61	102.590
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.344	-0.61	100.344
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.568	-0.61	100.653
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.501	-0.61	100.501
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.814	-0.68	103.115
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.678	-0.63	100.678
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.726	-0.63	100.726
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.841	-0.64	100.841
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.409	-0.65	107.434
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.516	-0.65	105.536
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.021	-0.65	101.021
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.077	-0.65	101.077
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.196	-0.65	101.196
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.093	-0.68	105.333
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.420	-0.66	101.420
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.790	-0.66	106.880
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.600	-0.67	106.280
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.780	-0.67	101.780
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.600	-0.67	106.608
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.140	-0.67	102.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.310	-1.23	113.255
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.150	-0.67	108.289
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.470	-0.67	110.486
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 8	16.00	102.480	-0.67	102.480
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.170	-0.64	127.921
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.800	-0.66	109.810
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.750	-0.65	102.750
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.310	-0.66	110.449
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.550	-0.65	108.058
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.050	-0.64	103.050
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.800	-0.64	105.803
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.240	-0.62	103.240
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.100	-0.62	109.608
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.790	-0.61	106.793
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.550	-1.38	115.764
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.920	-0.59	103.920
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.890	-0.57	105.891
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.190	-0.55	157.239
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	108.070	-0.55	108.324
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.680	-0.53	150.356
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.440	-0.53	108.443
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.180	-0.51	148.139
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.610	-0.51	106.737
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.740	-0.48	106.741
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.320	-0.44	104.320
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.830	-0.45	168.581
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	9.00	104.200	-0.41	104.200
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.300	-1.35	127.808
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.830	-0.41	166.491
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	174.120	-0.29	177.079
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.910	-0.19	172.391
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	186.090	-0.13	188.738
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	200.360	-0.11	203.319
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	174.400	-0.05	176.425
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	161.120	-0.01	162.677
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	139.950	-1.19	148.974
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	164.990	0.03	166.260
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	133.270	0.07	133.905
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	97.020	0.10	97.020

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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 14.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.038	-0.56	100.038
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 2	16.00	99.580	4.44	115.992
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.095	-0.58	100.095
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.187	-0.59	100.187
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.353	-0.57	103.222
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.560	-0.59	102.580
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.342	-0.60	100.342
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 8	19.00	100.566	-0.60	100.651
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.500	-0.61	100.500
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.808	-0.67	103.109
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.676	-0.63	100.676
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.725	-0.63	100.725
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.840	-0.63	100.840
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.397	-0.64	107.422
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.506	-0.64	105.526
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.020	-0.65	101.020
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.074	-0.65	101.074
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.194	-0.65	101.194
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.085	-0.68	105.325
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.410	-0.65	101.410
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.780	-0.65	106.870
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.590	-0.67	106.270
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.770	-0.66	101.770
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 0	18.00	106.580	-0.67	106.588
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 2	16.00	102.120	-0.66	102.120
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 2	16.50	104.380	-1.25	113.331
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 3	18.00	107.130	-0.67	108.269
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 6	18.00	109.450	-0.67	110.466
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.450	-0.66	102.450
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.120	-0.63	127.871
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 0	18.00	109.770	-0.66	109.780
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.720	-0.65	102.720
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 3	18.00	109.280	-0.65	110.419
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 6	18.00	107.520	-0.64	108.028
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.020	-0.64	103.020
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 0	23.00	105.760	-0.63	105.763
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.210	-0.61	103.210
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 6	23.00	109.060	-0.62	109.568
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 0	26.00	106.750	-0.60	106.753
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 2	16.20	109.650	-1.39	115.869
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 6	25.00	103.870	-0.58	103.870
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 0	26.00	105.830	-0.56	105.831
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.090	-0.54	157.139
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 6	25.00	107.990	-0.54	108.244
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.560	-0.52	150.236
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 0	21.00	108.350	-0.52	108.353
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.060	-0.50	148.019
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 6	21.00	106.510	-0.50	106.637
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 0	22.00	106.630	-0.47	106.631
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 6	22.00	104.220	-0.43	104.220
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.670	-0.44	168.421
DE000 110249 9	0.000 Bund 20	15.02.2030	10 / 0	9.00	104.100	-0.40	104.100
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 2	15.80	120.350	-1.35	127.861
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.660	-0.39	166.321
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.870	-0.28	176.829
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.600	-0.18	172.081
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.690	-0.12	188.338
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.910	-0.10	202.869
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	173.950	-0.04	175.975
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	160.640	0.01	162.197
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 2	9.10	139.800	-1.19	148.814
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 6	28.00	164.460	0.05	165.730
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 6	17.50	132.760	0.09	133.395
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 6	6.50	96.570	0.11	96.570

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

Prices and yields of listed Federal securities as of 17.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.036	-0.57	100.036
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.490	5.14	115.925
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 2	20.00	100.092	-0.58	100.092
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.184	-0.59	100.184
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.343	-0.60	103.228
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.554	-0.61	102.587
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.341	-0.61	100.341
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.565	-0.61	100.651
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.503	-0.62	100.503
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.801	-0.68	103.115
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.678	-0.64	100.678
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.729	-0.64	100.729
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.843	-0.64	100.843
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.391	-0.65	107.433
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.508	-0.65	105.541
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.022	-0.65	101.022
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.082	-0.66	101.082
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.199	-0.66	101.199
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.084	-0.69	105.335
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.430	-0.66	101.430
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.790	-0.66	106.890
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.600	-0.68	106.289
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.790	-0.67	101.790
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.590	-0.68	106.606
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.140	-0.67	102.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.440	-1.27	113.423
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.140	-0.68	108.288
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.460	-0.67	110.487
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.460	-0.66	102.460
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.120	-0.64	127.906
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.780	-0.66	109.799
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.740	-0.65	102.740
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.300	-0.66	110.448
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.540	-0.65	108.054
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.040	-0.64	103.040
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	105.790	-0.64	105.795
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.240	-0.62	103.240
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.090	-0.62	109.604
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	106.760	-0.60	106.765
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.720	-1.40	115.970
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	103.880	-0.59	103.880
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	105.840	-0.57	105.843
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.070	-0.54	157.155
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.000	-0.54	108.257
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.550	-0.52	150.257
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.360	-0.52	108.365
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.050	-0.50	148.035
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	106.511	-0.50	106.639
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	106.640	-0.47	106.643
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	104.230	-0.44	104.230
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.671	-0.44	168.457
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	104.125	-0.40	104.125
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.470	-1.37	128.020
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.670	-0.40	166.361
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	173.900	-0.28	176.885
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.650	-0.18	172.153
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.750	-0.12	188.421
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	199.970	-0.10	202.955
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	174.000	-0.04	176.042
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	160.700	0.01	162.271
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	140.180	-1.20	149.253
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	164.530	0.05	165.814
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	17.50	132.815	0.08	133.457
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	96.630	0.11	96.630

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

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

Prices and yields of listed Federal securities as of 18.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.035	-0.58	100.035
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.480	5.27	115.932
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.090	-0.58	100.090
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.181	-0.59	100.181
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.331	-0.59	103.224
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.546	-0.61	102.585
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.340	-0.61	100.340
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.560	-0.60	100.647
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.504	-0.62	100.504
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.793	-0.68	103.114
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.679	-0.64	100.679
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.730	-0.64	100.730
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.842	-0.64	100.842
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.374	-0.64	107.425
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.496	-0.65	105.535
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.020	-0.65	101.020
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.076	-0.65	101.076
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.203	-0.66	101.203
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.083	-0.69	105.340
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.354	-0.65	101.354
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.430	-0.66	101.430
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.790	-0.67	106.895
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.600	-0.68	106.293
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.790	-0.67	101.790
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.600	-0.68	106.620
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.150	-0.67	102.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.410	-1.26	113.403
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.150	-0.68	108.302
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.480	-0.68	110.513
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.490	-0.67	102.490
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.150	-0.65	127.953
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.820	-0.67	109.844
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.780	-0.66	102.780
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.340	-0.67	110.492
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.590	-0.66	108.106
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 8	20.00	103.100	-0.65	103.100
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	105.850	-0.65	105.857
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.310	-0.63	103.310
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.170	-0.64	109.686
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	106.880	-0.62	106.887
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.710	-1.40	115.972
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.020	-0.61	104.020
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	105.990	-0.59	105.993
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.260	-0.56	157.362
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.170	-0.57	108.428
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.770	-0.55	150.492
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.550	-0.54	108.557
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.280	-0.53	148.278
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	106.710	-0.52	106.839
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	106.870	-0.50	106.873
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	104.480	-0.46	104.480
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	168.000	-0.47	168.803
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	104.390	-0.43	104.390
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.530	-1.37	128.100
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	166.040	-0.42	166.746
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	174.430	-0.31	177.428
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	172.320	-0.21	172.834
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	186.540	-0.15	189.222
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	200.860	-0.13	203.858
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	174.930	-0.07	176.981
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	161.690	-0.02	163.268
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	140.590	-1.21	149.706
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	165.620	0.02	166.911
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	17.50	133.870	0.05	134.515
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	97.560	0.08	97.560

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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 19.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.033	-0.57	100.033
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.470	5.41	115.939
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.088	-0.57	100.088
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.178	-0.58	100.178
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.320	-0.59	103.222
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.535	-0.60	102.580
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.334	-0.60	100.334
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.552	-0.60	100.639
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.495	-0.61	100.495
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.779	-0.68	103.107
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.667	-0.63	100.667
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.718	-0.63	100.718
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.829	-0.63	100.829
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.353	-0.64	107.413
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.473	-0.64	105.518
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.000	-0.64	101.000
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.058	-0.64	101.058
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.185	-0.65	101.185
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.053	-0.68	105.315
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.346	-0.65	101.346
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.420	-0.66	101.420
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.770	-0.66	106.879
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.580	-0.67	106.277
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.770	-0.67	101.770
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.580	-0.68	106.605
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.140	-0.67	102.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.360	-1.25	113.362
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.130	-0.68	108.286
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.450	-0.67	110.488
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.470	-0.67	102.470
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.110	-0.65	127.930
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.790	-0.67	109.819
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.760	-0.66	102.760
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.320	-0.67	110.476
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.570	-0.66	108.089
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.080	-0.65	103.080
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	105.820	-0.65	105.828
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.280	-0.63	103.280
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.130	-0.63	109.649
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	106.790	-0.61	106.798
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.650	-1.39	115.922
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	103.920	-0.59	103.920
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	105.890	-0.57	105.894
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.110	-0.55	157.230
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.060	-0.55	108.320
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.610	-0.53	150.348
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.430	-0.53	108.438
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.130	-0.51	148.141
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	106.580	-0.51	106.710
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	106.770	-0.49	106.774
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	104.350	-0.45	104.350
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.780	-0.45	168.600
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	104.250	-0.42	104.250
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.400	-1.36	127.978
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.800	-0.41	166.521
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	174.050	-0.29	177.061
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	171.850	-0.19	172.375
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	185.920	-0.13	188.614
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	200.190	-0.11	203.201
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	174.280	-0.05	176.340
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	161.030	0.00	162.615
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	139.950	-1.19	149.042
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	165.000	0.03	166.298
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	133.160	0.07	133.809
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	96.950	0.10	96.950

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

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

Prices and yields of listed Federal securities as of 20.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.029	-0.59	100.029
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.400	6.16	115.914
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.083	-0.57	100.083
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.171	-0.57	100.171
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.289	-0.58	103.215
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.510	-0.60	102.574
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.329	-0.60	100.329
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.542	-0.59	100.631
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.486	-0.61	100.486
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.750	-0.67	103.098
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.660	-0.63	100.660
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.709	-0.63	100.709
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.820	-0.63	100.820
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.319	-0.64	107.406
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.441	-0.63	105.505
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	100.988	-0.63	100.988
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.048	-0.64	101.048
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.176	-0.65	101.176
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.027	-0.68	105.306
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.331	-0.64	101.331
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.400	-0.65	101.400
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.730	-0.65	106.854
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.550	-0.67	106.259
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.730	-0.65	101.730
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.540	-0.67	106.577
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.110	-0.66	102.110
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.350	-1.25	113.389
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.090	-0.67	108.258
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.410	-0.67	110.465
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.450	-0.66	102.450
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.030	-0.64	127.901
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.750	-0.66	109.793
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.740	-0.66	102.740
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.270	-0.66	110.438
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.530	-0.65	108.057
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.040	-0.64	103.040
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	105.790	-0.64	105.802
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.260	-0.62	103.260
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.100	-0.63	109.627
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	106.780	-0.61	106.792
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.620	-1.39	115.931
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	103.930	-0.59	103.930
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	105.900	-0.58	105.906
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.070	-0.55	157.243
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.070	-0.55	108.334
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.580	-0.53	150.364
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.450	-0.53	108.462
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.120	-0.52	148.170
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	106.600	-0.51	106.732
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	106.780	-0.49	106.786
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	104.400	-0.45	104.400
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	167.790	-0.46	168.661
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	104.300	-0.42	104.300
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.300	-1.35	127.919
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	165.820	-0.41	166.586
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	174.180	-0.30	177.230
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	172.090	-0.20	172.647
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	186.280	-0.14	189.009
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	200.620	-0.13	203.670
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	174.790	-0.07	176.877
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	161.600	-0.02	163.205
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	140.350	-1.20	149.519
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	165.510	0.02	166.828
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	133.740	0.06	134.399
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	97.480	0.08	97.480

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 21.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.026	-0.53	100.026
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.390	6.23	115.902
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.083	-0.57	100.083
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.170	-0.57	100.170
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.280	-0.56	103.206
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.502	-0.58	102.566
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.327	-0.60	100.327
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.541	-0.59	100.630
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.485	-0.61	100.485
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.740	-0.66	103.088
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.660	-0.63	100.660
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.708	-0.63	100.708
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.822	-0.63	100.822
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.309	-0.63	107.396
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.430	-0.63	105.494
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	100.987	-0.63	100.987
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.044	-0.64	101.044
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.172	-0.65	101.172
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.020	-0.67	105.299
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.327	-0.64	101.327
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.390	-0.65	101.390
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.720	-0.65	106.844
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.540	-0.67	106.249
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.740	-0.66	101.740
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.530	-0.67	106.567
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.100	-0.66	102.100
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.270	-1.23	113.303
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.080	-0.67	108.248
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.400	-0.67	110.455
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.440	-0.66	102.440
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.000	-0.64	127.871
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.730	-0.66	109.773
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.730	-0.65	102.730
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.260	-0.66	110.428
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.510	-0.65	108.037
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.030	-0.64	103.030
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	105.770	-0.64	105.782
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.250	-0.62	103.250
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.100	-0.63	109.627
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	106.850	-0.62	106.862
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.610	-1.39	115.920
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.020	-0.61	104.020
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	106.020	-0.59	106.026
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.230	-0.56	157.403
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.220	-0.57	108.484
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	149.780	-0.55	150.564
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.630	-0.56	108.642
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.350	-0.54	148.400
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	106.820	-0.53	106.952
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	107.030	-0.51	107.036
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	104.680	-0.48	104.680
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	168.170	-0.48	169.041
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	104.600	-0.45	104.600
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.470	-1.37	128.099
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	166.300	-0.44	167.066
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	175.080	-0.34	178.130
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	173.300	-0.25	173.857
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	187.920	-0.20	190.649
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	202.500	-0.19	205.550
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	176.800	-0.13	178.887
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	163.830	-0.09	165.435
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	142.390	-1.26	151.691
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	167.980	-0.05	169.298
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	136.100	-0.02	136.759
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	99.630	0.01	99.630

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

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

Prices and yields of listed Federal securities as of 24.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.024	-0.55	100.024
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.360	6.66	115.905
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.084	-0.60	100.084
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.174	-0.59	100.174
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.280	-0.61	103.223
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.504	-0.62	102.580
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.338	-0.62	100.338
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.558	-0.62	100.649
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.505	-0.64	100.505
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.755	-0.70	103.117
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.695	-0.66	100.695
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.740	-0.66	100.740
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.865	-0.67	100.865
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.350	-0.67	107.455
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.485	-0.67	105.561
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.042	-0.67	101.042
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.098	-0.67	101.098
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.238	-0.69	101.238
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.083	-0.71	105.373
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.397	-0.68	101.397
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.470	-0.69	101.470
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.800	-0.69	106.933
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.640	-0.71	106.357
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.830	-0.69	101.830
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.650	-0.71	106.695
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.230	-0.70	102.230
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.220	-1.21	113.274
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.200	-0.71	108.376
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.530	-0.70	110.596
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.590	-0.70	102.590
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.180	-0.68	128.085
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.900	-0.70	109.953
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.900	-0.69	102.900
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.440	-0.70	110.616
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.710	-0.69	108.243
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.240	-0.68	103.240
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	106.010	-0.68	106.025
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.490	-0.67	103.490
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.350	-0.67	109.883
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	107.105	-0.66	107.120
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.620	-1.39	115.957
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.300	-0.65	104.300
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	106.320	-0.63	106.328
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.610	-0.61	157.819
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.545	-0.61	108.811
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	150.180	-0.60	150.995
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	108.980	-0.60	108.995
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.770	-0.58	148.846
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	107.190	-0.58	107.323
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	107.410	-0.55	107.418
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	105.100	-0.52	105.100
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	168.740	-0.53	169.645
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	105.070	-0.49	105.070
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.660	-1.38	128.332
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	166.930	-0.49	167.726
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	175.960	-0.39	179.036
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	174.370	-0.30	174.949
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	189.140	-0.24	191.892
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	203.750	-0.23	206.826
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	178.020	-0.17	180.125
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	165.050	-0.13	166.669
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	142.500	-1.26	151.842
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	169.325	-0.09	170.657
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	137.340	-0.05	138.006
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	100.740	-0.02	100.740

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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 25.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.023	-0.56	100.023
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.310	7.17	115.866
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.083	-0.61	100.083
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.172	-0.59	100.172
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.276	-0.63	103.227
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.502	-0.63	102.584
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.338	-0.63	100.338
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.561	-0.63	100.653
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.514	-0.65	100.514
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.755	-0.71	103.124
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.704	-0.67	100.704
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.758	-0.68	100.758
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.884	-0.68	100.884
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.358	-0.69	107.471
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.495	-0.68	105.577
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.063	-0.69	101.063
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.114	-0.68	101.114
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.261	-0.70	101.261
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.098	-0.72	105.393
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.420	-0.69	101.420
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.500	-0.70	101.500
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.840	-0.71	106.978
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.670	-0.72	106.391
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.860	-0.70	101.860
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.655	-0.71	106.704
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.260	-0.71	102.260
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.190	-1.20	113.255
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.240	-0.72	108.420
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.570	-0.72	110.641
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.640	-0.72	102.640
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.240	-0.70	128.162
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	109.980	-0.72	110.037
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	102.980	-0.71	102.980
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.520	-0.72	110.700
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.800	-0.71	108.336
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.330	-0.70	103.330
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	106.090	-0.70	106.106
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	4.00	103.580	-0.68	103.580
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.450	-0.69	109.986
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	107.170	-0.67	107.186
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.660	-1.40	116.012
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.370	-0.66	104.370
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	106.390	-0.64	106.398
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.690	-0.62	157.917
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.620	-0.62	108.888
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	150.240	-0.60	151.070
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	109.027	-0.60	109.043
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.830	-0.59	148.919
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	107.250	-0.58	107.384
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	107.470	-0.56	107.478
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	105.165	-0.53	105.165
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	168.790	-0.53	169.712
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	105.160	-0.50	105.160
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.780	-1.40	128.474
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	167.010	-0.49	167.821
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	176.020	-0.39	179.109
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	174.420	-0.30	175.010
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	189.130	-0.24	191.894
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	203.730	-0.23	206.819
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	177.960	-0.17	180.073
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	164.930	-0.12	166.556
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	142.360	-1.26	151.710
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	169.200	-0.08	170.539
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	137.340	-0.05	138.009
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	100.750	-0.02	100.750

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Prices and yields of listed Federal securities as of 26.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.023	-0.60	100.023
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.330	7.12	115.908
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.082	-0.61	100.082
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.173	-0.60	100.173
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.270	-0.64	103.229
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.500	-0.64	102.588
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.340	-0.63	100.340
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.572	-0.65	100.664
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.518	-0.66	100.518
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.756	-0.72	103.132
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.723	-0.69	100.723
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.778	-0.69	100.778
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.910	-0.70	100.910
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.375	-0.71	107.497
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.522	-0.70	105.610
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.110	-0.72	101.110
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.147	-0.71	101.147
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.296	-0.72	101.296
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.135	-0.75	105.436
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.467	-0.71	101.467
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.530	-0.72	101.530
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.870	-0.72	107.013
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.690	-0.73	106.415
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.900	-0.72	101.900
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.700	-0.73	106.753
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.310	-0.73	102.310
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.100	-1.18	113.170
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.280	-0.73	108.464
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.620	-0.73	110.697
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.690	-0.73	102.690
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.280	-0.71	128.219
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	110.020	-0.73	110.082
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	103.020	-0.72	103.020
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.560	-0.73	110.744
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.850	-0.72	108.388
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.390	-0.72	103.390
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	106.160	-0.71	106.178
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	8.00	103.650	-0.70	103.650
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.520	-0.70	110.058
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	107.320	-0.70	107.338
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.470	-1.37	115.825
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.520	-0.68	104.520
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	106.550	-0.67	106.559
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.860	-0.64	158.105
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.770	-0.64	109.039
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	150.410	-0.62	151.255
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	109.195	-0.62	109.213
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	146.010	-0.61	149.112
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	107.420	-0.60	107.555
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	107.640	-0.58	107.649
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	105.330	-0.55	105.330
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	169.000	-0.55	169.939
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	105.320	-0.52	105.320
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.480	-1.37	128.172
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	167.250	-0.51	168.077
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	176.390	-0.41	179.492
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	174.780	-0.31	175.381
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	189.500	-0.26	192.275
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	204.120	-0.24	207.222
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	178.320	-0.18	180.442
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	165.260	-0.13	166.893
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	141.650	-1.24	150.971
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	169.600	-0.10	170.946
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	137.590	-0.06	138.263
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	101.000	-0.03	101.000

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 27.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.019	-0.63	100.019
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.340	7.41	115.923
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.078	-0.62	100.078
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.171	-0.61	100.171
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.241	-0.64	103.225
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.476	-0.64	102.583
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.339	-0.64	100.339
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.566	-0.65	100.660
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.516	-0.66	100.516
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.730	-0.72	103.126
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.723	-0.70	100.723
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.779	-0.70	100.779
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.912	-0.71	100.912
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.350	-0.71	107.499
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.508	-0.71	105.615
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.110	-0.72	101.110
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.145	-0.71	101.145
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.300	-0.73	101.300
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.122	-0.75	105.439
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.475	-0.72	101.475
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.540	-0.72	101.540
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	105.880	-0.73	107.037
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.680	-0.73	106.418
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	101.920	-0.73	101.920
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.720	-0.74	106.786
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.340	-0.74	102.340
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.150	-1.20	113.213
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.290	-0.74	108.487
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.630	-0.74	110.723
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.720	-0.74	102.720
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.260	-0.72	128.250
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	110.040	-0.74	110.117
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	103.060	-0.73	103.060
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.590	-0.74	110.787
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	107.880	-0.73	108.426
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.430	-0.73	103.430
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	106.195	-0.72	106.217
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	8.00	103.690	-0.71	103.690
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.550	-0.71	110.096
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	107.330	-0.70	107.352
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.600	-1.39	115.950
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.530	-0.68	104.530
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	106.560	-0.67	106.571
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	153.820	-0.64	158.118
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	108.780	-0.65	109.053
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	150.390	-0.62	151.281
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	109.210	-0.63	109.232
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	145.990	-0.61	149.131
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	107.430	-0.60	107.567
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	107.650	-0.58	107.661
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	105.340	-0.55	105.340
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	168.950	-0.55	169.940
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	105.330	-0.52	105.330
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	120.590	-1.38	128.280
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	167.180	-0.51	168.052
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	176.160	-0.40	179.301
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	174.540	-0.31	175.174
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	189.110	-0.24	191.920
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	203.720	-0.23	206.861
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	177.870	-0.17	180.019
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	164.770	-0.12	166.423
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	141.590	-1.24	150.891
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	169.050	-0.08	170.416
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	137.130	-0.05	137.813
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	100.600	-0.02	100.600

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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 28.02.20

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.02.20	Yield	"Dirty price"
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 0	13.00	100.017	-0.57	100.017
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 1	16.00	99.330	7.50	115.911
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 1	20.00	100.080	-0.64	100.080
DE000 110472 7	0.000 BSA 18 II	12.06.2020	0 / 3	12.00	100.185	-0.66	100.185
DE000 113540 8	3.000 Bund 10	04.07.2020	0 / 4	22.00	101.243	-0.65	103.227
DE000 113541 6	2.250 Bund 10	04.09.2020	0 / 6	16.00	101.487	-0.66	102.594
DE000 110473 5	0.000 BSA 18 III	11.09.2020	0 / 6	12.00	100.363	-0.69	100.363
DE000 114172 9	0.250 BO S 172	16.10.2020	0 / 7	19.00	100.591	-0.69	100.685
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	0 / 9	12.00	100.552	-0.71	100.552
DE000 113542 4	2.500 Bund 10	04.01.2021	0 / 10	19.00	102.766	-0.76	103.162
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 0	13.00	100.786	-0.76	100.786
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 1	21.00	100.847	-0.76	100.847
DE000 110476 8	0.000 BSA 19 II	11.06.2021	1 / 3	14.00	100.985	-0.77	100.985
DE000 113544 0	3.250 Bund 11	04.07.2021	1 / 4	19.00	105.420	-0.76	107.569
DE000 113545 7	2.250 Bund 11	04.09.2021	1 / 6	16.00	104.588	-0.76	105.695
DE000 110477 6	0.000 BSA 19 III	10.09.2021	1 / 6	13.00	101.200	-0.78	101.200
DE000 114174 5	0.000 BO S 174	08.10.2021	1 / 7	19.00	101.240	-0.77	101.240
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	1 / 9	13.00	101.397	-0.78	101.397
DE000 113546 5	2.000 Bund 11	04.01.2022	1 / 10	20.00	105.222	-0.80	105.539
DE000 110479 2	0.000 BSA 20	11.03.2022	2 / 0	5.00	101.589	-0.78	101.589
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 1	18.00	101.660	-0.78	101.660
DE000 113547 3	1.750 Bund 12	04.07.2022	2 / 4	24.00	106.000	-0.78	107.157
DE000 113549 9	1.500 Bund 12	04.09.2022	2 / 6	18.00	105.830	-0.79	106.568
DE000 114176 0	0.000 BO S 176	07.10.2022	2 / 7	17.00	102.060	-0.78	102.060
DE000 110230 9	1.500 Bund 13	15.02.2023	2 / 11	18.00	106.880	-0.79	106.946
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 1	16.00	102.500	-0.79	102.500
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 1	16.50	104.120	-1.19	113.180
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 2	18.00	107.460	-0.79	108.657
DE000 110232 5	2.000 Bund 13	15.08.2023	3 / 5	18.00	109.820	-0.79	110.913
DE000 114178 6	0.000 BO S 178	13.10.2023	3 / 7	16.00	102.910	-0.79	102.910
DE000 113492 2	6.250 Bund 94	04.01.2024	3 / 10	10.25	127.470	-0.77	128.460
DE000 110233 3	1.750 Bund 14	15.02.2024	3 / 11	18.00	110.260	-0.79	110.337
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 1	21.00	103.280	-0.79	103.280
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 2	18.00	109.820	-0.79	111.017
DE000 110236 6	1.000 Bund 14	15.08.2024	4 / 5	18.00	108.120	-0.78	108.666
DE000 114180 2	0.000 BO S 180	18.10.2024	4 / 7	20.00	103.680	-0.78	103.680
DE000 110237 4	0.500 Bund 15	15.02.2025	4 / 11	23.00	106.480	-0.78	106.502
DE000 114181 0	0.000 BO S 181	11.04.2025	5 / 1	8.00	103.990	-0.76	103.990
DE000 110238 2	1.000 Bund 15	15.08.2025	5 / 5	23.00	109.900	-0.77	110.446
DE000 110239 0	0.500 Bund 16	15.02.2026	5 / 11	26.00	107.730	-0.76	107.752
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 1	16.20	109.710	-1.41	116.066
DE000 110240 8	0.000 Bund 16	15.08.2026	6 / 5	25.00	104.980	-0.75	104.980
DE000 110241 6	0.250 Bund 17	15.02.2027	6 / 11	26.00	107.070	-0.74	107.081
DE000 113504 4	6.500 Bund 97	04.07.2027	7 / 4	11.25	154.510	-0.71	158.808
DE000 110242 4	0.500 Bund 17	15.08.2027	7 / 5	25.00	109.360	-0.72	109.633
DE000 113506 9	5.625 Bund 98	04.01.2028	7 / 10	14.50	151.160	-0.70	152.051
DE000 110244 0	0.500 Bund 18	15.02.2028	7 / 11	21.00	109.890	-0.70	109.912
DE000 113508 5	4.750 Bund 98 II	04.07.2028	8 / 4	11.25	146.870	-0.69	150.011
DE000 110245 7	0.250 Bund 18	15.08.2028	8 / 5	21.00	108.180	-0.69	108.317
DE000 110246 5	0.250 Bund 19	15.02.2029	8 / 11	22.00	108.475	-0.67	108.486
DE000 110247 3	0.000 Bund 19	15.08.2029	9 / 5	22.00	106.230	-0.64	106.230
DE000 113514 3	6.250 Bund 00	04.01.2030	9 / 10	9.25	170.185	-0.64	171.175
DE000 110249 9	0.000 Bund 20	15.02.2030	9 / 11	9.00	106.270	-0.61	106.270
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 1	15.80	121.050	-1.42	128.767
DE000 113517 6	5.500 Bund 00	04.01.2031	10 / 10	17.00	168.580	-0.60	169.452
DE000 113522 6	4.750 Bund 03	04.07.2034	14 / 4	20.00	178.270	-0.50	181.411
DE000 113527 5	4.000 Bund 05	04.01.2037	16 / 10	23.00	177.170	-0.41	177.804
DE000 113532 5	4.250 Bund 07	04.07.2039	19 / 4	14.00	192.470	-0.36	195.280
DE000 113536 6	4.750 Bund 08	04.07.2040	20 / 4	16.00	207.490	-0.34	210.631
DE000 113543 2	3.250 Bund 10	04.07.2042	22 / 4	15.00	181.830	-0.29	183.979
DE000 113548 1	2.500 Bund 12	04.07.2044	24 / 4	27.50	168.980	-0.25	170.633
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	26 / 1	9.10	144.230	-1.31	153.703
DE000 110234 1	2.500 Bund 14	15.08.2046	26 / 5	28.00	173.770	-0.21	175.136
DE000 110243 2	1.250 Bund 17	15.08.2048	28 / 5	19.00	141.600	-0.17	142.283
DE000 110248 1	0.000 Bund 19	15.08.2050	30 / 5	6.50	104.600	-0.15	104.600

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 (Bob), 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.