

# Historical cost data

**ISIN: DE000HB62D02**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
02.05.2022	100	100	0	0	0
04.05.2022	18.68	18.32	0	0	0.36
13.12.2022	1.15	1.13	0	0	0.02
05.05.2022	11.19	10.95	0	0	0.24
06.05.2022	17.26	16.88	0	0	0.38
10.05.2022	7.29	7.18	0	0	0.11
11.05.2022	3.48	3.37	0	0	0.11
12.05.2022	8.64	8.5	0	0	0.14
13.05.2022	4.77	4.66	0	0	0.11
17.05.2022	6.3	6.19	0	0	0.11
18.05.2022	7.33	7.21	0	0	0.12
19.05.2022	5.79	5.67	0	0	0.12
20.05.2022	8.43	8.3	0	0	0.13
24.05.2022	12.19	12.03	0	0	0.16
25.05.2022	7.16	7.04	0	0	0.12
26.05.2022	9.35	9.22	0	0	0.13
27.05.2022	5.85	5.71	0	0	0.14
31.05.2022	13.17	12.91	0	0	0.26
01.06.2022	10.11	9.88	0	0	0.23
02.06.2022	12.16	11.96	0	0	0.2
03.06.2022	14.37	14.13	0	0	0.24
07.06.2022	15.78	15.46	0	0	0.32
08.06.2022	15.18	14.88	0	0	0.3
09.06.2022	16.7	16.45	0	0	0.25
10.06.2022	8.42	8.28	0	0	0.14
14.06.2022	1.76	1.69	0	0	0.07
15.06.2022	3.88	3.8	0	0	0.08
16.06.2022	4.88	4.8	0	0	0.08
17.06.2022	3.32	3.25	0	0	0.07
21.06.2022	3.49	3.42	0	0	0.07
22.06.2022	4.85	4.77	0	0	0.08

23.06.2022	3.55	3.47	0	0	0.08
24.06.2022	6.57	6.5	0	0	0.07
28.06.2022	3.27	3.19	0	0	0.08
29.06.2022	3.68	3.6	0	0	0.08
30.06.2022	2.05	1.98	0	0	0.07
01.07.2022	3.83	3.77	0	0	0.06
05.07.2022	1.67	1.62	0	0	0.05
06.07.2022	-0.93	-0.98	0	0	0.05
07.07.2022	1.79	1.73	0	0	0.06
08.07.2022	3.13	3.08	0	0	0.05
12.07.2022	2.22	2.17	0	0	0.05
13.07.2022	1.86	1.81	0	0	0.05
14.07.2022	2.13	2.08	0	0	0.05
15.07.2022	2.05	2	0	0	0.05
19.07.2022	2.43	2.38	0	0	0.05
20.07.2022	3.64	3.58	0	0	0.06
21.07.2022	3.15	3.09	0	0	0.06
22.07.2022	2.41	2.35	0	0	0.06
26.07.2022	3.41	3.34	0	0	0.07
27.07.2022	2.63	2.56	0	0	0.07
28.07.2022	3.47	3.39	0	0	0.08
29.07.2022	4.68	4.59	0	0	0.09
02.08.2022	5.1	5.02	0	0	0.08
03.08.2022	2.52	2.45	0	0	0.07
04.08.2022	4.46	4.39	0	0	0.07
05.08.2022	3.38	3.32	0	0	0.06
09.08.2022	3.8	3.73	0	0	0.07
10.08.2022	3.01	2.95	0	0	0.06
11.08.2022	2.99	2.92	0	0	0.07
12.08.2022	4.34	4.27	0	0	0.07
16.08.2022	3.14	3.07	0	0	0.07
17.08.2022	4.42	4.34	0	0	0.08
18.08.2022	2.6	2.54	0	0	0.06
19.08.2022	2.97	2.91	0	0	0.06
23.08.2022	2.02	1.97	0	0	0.05
24.08.2022	2.14	2.09	0	0	0.05
25.08.2022	1.86	1.81	0	0	0.05
26.08.2022	2.16	2.11	0	0	0.05
30.08.2022	1.82	1.78	0	0	0.04

31.08.2022	3.47	3.43	0	0	0.04
01.09.2022	0.68	0.64	0	0	0.04
02.09.2022	2.45	2.41	0	0	0.04
06.09.2022	1.97	1.93	0	0	0.04
07.09.2022	2.34	2.3	0	0	0.04
08.09.2022	1.81	1.77	0	0	0.04
09.09.2022	1.27	1.24	0	0	0.03
13.09.2022	1.47	1.43	0	0	0.04
14.09.2022	1.94	1.91	0	0	0.03
15.09.2022	1.69	1.66	0	0	0.03
16.09.2022	0.62	0.59	0	0	0.03
20.09.2022	1.66	1.63	0	0	0.03
21.09.2022	1.17	1.14	0	0	0.03
22.09.2022	1.29	1.26	0	0	0.03
23.09.2022	1.29	1.26	0	0	0.03
27.09.2022	1.28	1.25	0	0	0.03
28.09.2022	1.33	1.31	0	0	0.02
29.09.2022	1.37	1.35	0	0	0.02
30.09.2022	0.91	0.89	0	0	0.02
04.10.2022	1.15	1.13	0	0	0.02
05.10.2022	0.88	0.86	0	0	0.02
06.10.2022	-0.07	-0.09	0	0	0.02
07.10.2022	0.46	0.44	0	0	0.02
11.10.2022	0.81	0.79	0	0	0.02
12.10.2022	1.19	1.17	0	0	0.02
13.10.2022	0.8	0.78	0	0	0.02
14.10.2022	0.2	0.18	0	0	0.02
18.10.2022	0.06	0.04	0	0	0.02
19.10.2022	1.28	1.26	0	0	0.02
20.10.2022	0.6	0.58	0	0	0.02
21.10.2022	0.88	0.86	0	0	0.02
25.10.2022	0.73	0.71	0	0	0.02
26.10.2022	0.85	0.83	0	0	0.02
27.10.2022	-0.07	-0.09	0	0	0.02
28.10.2022	1.89	1.87	0	0	0.02
01.11.2022	1.27	1.25	0	0	0.02
02.11.2022	1.43	1.41	0	0	0.02
03.11.2022	1.21	1.19	0	0	0.02
04.11.2022	0.67	0.65	0	0	0.02

08.11.2022	0.67	0.65	0	0	0.02
09.11.2022	1.2	1.18	0	0	0.02
10.11.2022	2.44	2.42	0	0	0.02
11.11.2022	1.1	1.08	0	0	0.02
15.11.2022	1.8	1.78	0	0	0.02
16.11.2022	1.74	1.72	0	0	0.02
17.11.2022	1.12	1.1	0	0	0.02
18.11.2022	0.96	0.94	0	0	0.02
22.11.2022	0.97	0.95	0	0	0.02
23.11.2022	1.55	1.53	0	0	0.02
24.11.2022	1.19	1.17	0	0	0.02
25.11.2022	1.63	1.61	0	0	0.02
29.11.2022	1.76	1.74	0	0	0.02
30.11.2022	1.45	1.43	0	0	0.02
01.12.2022	1.07	1.05	0	0	0.02
02.12.2022	1.36	1.34	0	0	0.02
06.12.2022	1.1	1.08	0	0	0.02
07.12.2022	1.6	1.58	0	0	0.02
08.12.2022	1.25	1.23	0	0	0.02
09.12.2022	0.98	0.96	0	0	0.02
26.05.2023	0.6	1	-0.4	0	0
10.08.2023	0.7	1.5	-0.8	0	0
14.12.2022	1.42	1.4	0	0	0.02
15.12.2022	1.51	1.49	0	0	0.02
16.12.2022	1.56	1.54	0	0	0.02
20.12.2022	0.85	0.83	0	0	0.02
21.12.2022	0.68	0.67	0	0	0.02
22.12.2022	1.37	1.35	0	0	0.02
23.12.2022	1.29	1.27	0	0	0.02
28.12.2022	0.7	1.1	-0.4	0	0
29.12.2022	0.7	1.3	-0.6	0	0
30.12.2022	0.7	0.8	-0.1	0	0
03.01.2023	0.7	0.9	-0.1	0	0
04.01.2023	0.8	1.7	-0.9	0	0
05.01.2023	0.9	1.5	-0.7	0	0
06.01.2023	0.8	1	-0.2	0	0
10.01.2023	0.9	1.3	-0.4	0	0
11.01.2023	0.9	1.4	-0.5	0	0
12.01.2023	1	2.3	-1.3	0	0

13.01.2023	1.1	1.9	-0.8	0	0
19.01.2023	1.1	12.5	-11.4	0	0
20.01.2023	1	1.5	-0.5	0	0
24.01.2023	1	1.7	-0.7	0	0
25.01.2023	1	2.4	-1.4	0	0
26.01.2023	1	2.1	-1.1	0	0
27.01.2023	1	2.1	-1.1	0	0
31.01.2023	0.9	2	-1.1	0	0
01.02.2023	1	1.9	-0.9	0	0
02.02.2023	1	1.3	-0.4	0	0
03.02.2023	1.2	2.8	-1.6	0	0
07.02.2023	1	2	-0.9	0	0
08.02.2023	1	1.9	-0.9	0	0
09.02.2023	1	1.5	-0.6	0	0
10.02.2023	1	1.8	-0.8	0	0
14.02.2023	1	1.8	-0.8	0	0
15.02.2023	1	2	-1	0	0
16.02.2023	0.9	1.5	-0.6	0	0
17.02.2023	0.9	1.9	-1	0	0
21.02.2023	0.9	1.6	-0.7	0	0
22.02.2023	0.9	1.9	-1	0	0
23.02.2023	0.9	1.4	-0.5	0	0
24.02.2023	0.9	1.8	-1	0	0
28.02.2023	0.8	1.1	-0.3	0	0
01.03.2023	0.8	1.5	-0.7	0	0
02.03.2023	0.7	0.9	-0.2	0	0
03.03.2023	0.7	0.9	-0.2	0	0
07.03.2023	0.8	1.5	-0.7	0	0
08.03.2023	0.7	1.1	-0.4	0	0
09.03.2023	0.7	1.1	-0.4	0	0
10.03.2023	0.7	1	-0.4	0	0
14.03.2023	0.6	0.8	-0.2	0	0
15.03.2023	0.6	1.1	-0.5	0	0
16.03.2023	0.6	0.6	0	0	0
17.03.2023	0.6	1	-0.4	0	0
21.03.2023	0.6	1.1	-0.6	0	0
22.03.2023	0.6	0.8	-0.2	0	0
23.03.2023	0.5	0.5	0	0	0
24.03.2023	0.5	0.5	0.1	0	0

28.03.2023	0.5	0.7	-0.2	0	0
29.03.2023	0.5	0.7	-0.2	0	0
30.03.2023	0.5	0.4	0.1	0	0
31.03.2023	0.5	0.9	-0.4	0	0
04.04.2023	0.5	0.8	-0.3	0	0
05.04.2023	0.5	0.6	-0.1	0	0
06.04.2023	0.5	1	-0.5	0	0
12.04.2023	0.6	1.1	-0.5	0	0
13.04.2023	0.6	0.6	0	0	0
14.04.2023	0.6	0.7	-0.2	0	0
18.04.2023	0.6	0.7	-0.1	0	0
19.04.2023	0.6	0.9	-0.3	0	0
20.04.2023	0.6	0.9	-0.3	0	0
21.04.2023	0.6	0.6	-0.1	0	0
25.04.2023	0.6	0.7	-0.1	0	0
26.04.2023	0.6	1	-0.4	0	0
27.04.2023	0.6	0.9	-0.3	0	0
28.04.2023	0.6	0.7	-0.1	0	0
03.05.2023	0.6	0.6	0	0	0
04.05.2023	0.6	0.6	0	0	0
05.05.2023	0.6	0.9	-0.3	0	0
09.05.2023	0.6	0.9	-0.4	0	0
10.05.2023	0.6	0.6	0	0	0
11.05.2023	0.6	0.6	0	0	0
12.05.2023	0.6	0.6	0	0	0
16.05.2023	0.6	0.9	-0.4	0	0
17.05.2023	0.6	0.9	-0.3	0	0
18.05.2023	0.6	0.7	-0.2	0	0
19.05.2023	0.6	0.7	-0.1	0	0
23.05.2023	0.6	0.6	0	0	0
24.05.2023	0.6	0.5	0.1	0	0
25.05.2023	0.6	1	-0.4	0	0
30.05.2023	0.6	0.8	-0.3	0	0
31.05.2023	0.6	0.5	0.1	0	0
01.06.2023	0.6	1	-0.4	0	0
02.06.2023	0.5	0.5	0	0	0
06.06.2023	0.6	1.1	-0.5	0	0
07.06.2023	0.6	0.7	-0.1	0	0
08.06.2023	0.6	0.5	0	0	0

09.06.2023	0.6	0.4	0.1	0	0
20.06.2023	0.6	0.6	-0.1	0	0
21.06.2023	0.6	1	-0.4	0	0
22.06.2023	0.6	0.4	0.2	0	0
23.06.2023	0.6	1	-0.4	0	0
27.06.2023	0.5	0.9	-0.4	0	0
28.06.2023	0.6	0.6	-0.1	0	0
29.06.2023	0.6	0.6	-0.1	0	0
30.06.2023	0.6	0.4	0.1	0	0
04.07.2023	0.6	0.6	0	0	0
05.07.2023	0.6	1.2	-0.5	0	0
06.07.2023	0.6	0.8	-0.2	0	0
07.07.2023	0.6	0.6	-0.1	0	0
11.07.2023	0.6	0.6	-0.1	0	0
12.07.2023	0.6	0.7	-0.1	0	0
13.07.2023	0.6	1	-0.4	0	0
14.07.2023	0.6	0.9	-0.3	0	0
18.07.2023	0.6	0.9	-0.3	0	0
19.07.2023	0.6	1	-0.4	0	0
20.07.2023	0.7	1.4	-0.7	0	0
21.07.2023	0.7	1.1	-0.4	0	0
25.07.2023	0.7	1	-0.3	0	0
26.07.2023	0.7	1.2	-0.5	0	0
27.07.2023	0.7	1.1	-0.4	0	0
28.07.2023	0.7	0.9	-0.2	0	0
01.08.2023	0.7	1.4	-0.7	0	0
02.08.2023	0.7	1	-0.3	0	0
03.08.2023	0.7	0.9	-0.2	0	0
04.08.2023	0.7	0.9	-0.2	0	0
08.08.2023	0.7	0.9	-0.2	0	0
09.08.2023	0.6	0.9	-0.3	0	0
26.03.2024	1.2	1.5	-0.3	0	0
11.08.2023	0.7	0.9	-0.2	0	0
15.08.2023	0.7	1.3	-0.7	0	0
16.08.2023	0.7	0.8	-0.2	0	0
17.08.2023	0.7	0.8	-0.2	0	0
18.08.2023	0.7	0.8	-0.2	0	0
22.08.2023	0.6	0.8	-0.2	0	0
23.08.2023	0.6	0.8	-0.2	0	0

24.08.2023	0.7	0.7	-0.1	0	0
25.08.2023	0.7	1.2	-0.6	0	0
29.08.2023	0.7	1	-0.3	0	0
30.08.2023	0.7	1	-0.3	0	0
31.08.2023	0.7	1.3	-0.6	0	0
01.09.2023	0.8	1	-0.2	0	0
05.09.2023	0.7	1.4	-0.6	0	0
06.09.2023	0.7	1.6	-0.8	0	0
07.09.2023	0.8	1.4	-0.6	0	0
08.09.2023	0.8	1.4	-0.7	0	0
12.09.2023	0.8	1.7	-0.9	0	0
13.09.2023	0.8	1.2	-0.4	0	0
14.09.2023	0.8	1.7	-0.9	0	0
15.09.2023	0.9	1.5	-0.6	0	0
19.09.2023	0.8	1.4	-0.5	0	0
20.09.2023	0.9	1.5	-0.7	0	0
21.09.2023	0.9	1.6	-0.7	0	0
22.09.2023	0.9	1.3	-0.4	0	0
26.09.2023	0.9	1.4	-0.5	0	0
27.09.2023	0.8	1.8	-1	0	0
28.09.2023	0.8	1.5	-0.8	0	0
29.09.2023	0.7	1	-0.3	0	0
03.10.2023	0.8	1.1	-0.3	0	0
04.10.2023	0.8	1.2	-0.5	0	0
05.10.2023	0.7	1.4	-0.7	0	0
06.10.2023	0.7	1.6	-0.8	0	0
10.10.2023	0.8	1.2	-0.5	0	0
11.10.2023	0.8	1.1	-0.4	0	0
12.10.2023	0.8	1.6	-0.8	0	0
13.10.2023	0.8	1	-0.2	0	0
17.10.2023	0.8	0.9	-0.1	0	0
18.10.2023	0.8	1.6	-0.8	0	0
19.10.2023	0.7	1.5	-0.8	0	0
20.10.2023	0.7	1.3	-0.6	0	0
24.10.2023	0.7	1.2	-0.6	0	0
25.10.2023	0.7	0.8	-0.1	0	0
26.10.2023	0.7	1	-0.3	0	0
27.10.2023	0.7	0.8	-0.1	0	0
31.10.2023	0.7	1.2	-0.5	0	0

01.11.2023	0.7	1.2	-0.5	0	0
02.11.2023	0.7	1.5	-0.7	0	0
03.11.2023	0.8	1.8	-1	0	0
07.11.2023	0.8	1.7	-0.9	0	0
08.11.2023	0.9	1.2	-0.3	0	0
09.11.2023	0.8	1.8	-1	0	0
10.11.2023	0.9	1.4	-0.6	0	0
14.11.2023	0.8	1.5	-0.7	0	0
15.11.2023	1	2.2	-1.2	0	0
16.11.2023	0.9	2.1	-1.2	0	0
17.11.2023	0.9	1.6	-0.6	0	0
21.11.2023	1	2.7	-1.7	0	0
22.11.2023	0.9	2.2	-1.3	0	0
23.11.2023	1	1.9	-0.9	0	0
24.11.2023	1	2.1	-1.1	0	0
28.11.2023	1	2.7	-1.7	0	0
29.11.2023	1	2.7	-1.7	0	0
30.11.2023	1.1	3.1	-2.1	0	0
01.12.2023	1	2.1	-1.1	0	0
05.12.2023	1.1	2.7	-1.5	0	0
06.12.2023	1.2	3.5	-2.3	0	0
07.12.2023	1.2	3.1	-1.9	0	0
08.12.2023	1.2	3.3	-2.1	0	0
12.12.2023	1.1	2.4	-1.2	0	0
13.12.2023	1.1	3.1	-2	0	0
14.12.2023	1.1	2.5	-1.3	0	0
15.12.2023	1.4	3.8	-2.4	0	0
19.12.2023	1.3	2.8	-1.5	0	0
20.12.2023	1.3	2.9	-1.6	0	0
21.12.2023	1.4	3.1	-1.7	0	0
22.12.2023	1.4	3.9	-2.5	0	0
28.12.2023	1.5	3.8	-2.3	0	0
29.12.2023	1.5	3.8	-2.3	0	0
03.01.2024	1.4	3.7	-2.3	0	0
04.01.2024	1.2	2.7	-1.5	0	0
05.01.2024	1.3	2.9	-1.6	0	0
09.01.2024	1.2	2.9	-1.7	0	0
10.01.2024	1.2	2.6	-1.4	0	0
11.01.2024	1.3	2.9	-1.7	0	0

12.01.2024	1.2	2.2	-1	0	0
16.01.2024	1.3	3.2	-1.9	0	0
17.01.2024	1.2	3	-1.7	0	0
18.01.2024	1.1	1.6	-0.5	0	0
19.01.2024	1.2	1.1	0.1	0	0
23.01.2024	1.2	1.4	-0.2	0	0
24.01.2024	1.1	2	-0.9	0	0
25.01.2024	1.3	2.6	-1.3	0	0
26.01.2024	1.3	1.7	-0.4	0	0
30.01.2024	1.4	2.4	-1	0	0
31.01.2024	1.4	1.7	-0.2	0	0
01.02.2024	1.6	3	-1.4	0	0
02.02.2024	1.5	1.7	-0.2	0	0
06.02.2024	1.3	2.2	-1	0	0
07.02.2024	1.3	1.7	-0.5	0	0
08.02.2024	1.2	2.2	-1	0	0
09.02.2024	1.2	1.4	-0.2	0	0
13.02.2024	1.1	2	-0.9	0	0
14.02.2024	1	2.1	-1	0	0
15.02.2024	1	2	-0.9	0	0
16.02.2024	1.1	1.7	-0.5	0	0
20.02.2024	1.1	1.6	-0.5	0	0
21.02.2024	1.1	1.9	-0.8	0	0
22.02.2024	1.1	1.7	-0.6	0	0
23.02.2024	1.1	2	-0.9	0	0
27.02.2024	1.1	1.6	-0.5	0	0
28.02.2024	1.1	2.3	-1.2	0	0
29.02.2024	1	1	0	0	0
01.03.2024	1	1.7	-0.6	0	0
05.03.2024	1.1	1.7	-0.7	0	0
06.03.2024	1.1	1.2	-0.1	0	0
07.03.2024	1	1.5	-0.4	0	0
08.03.2024	1.1	1.1	0	0	0
12.03.2024	1.3	1.7	-0.4	0	0
13.03.2024	1.2	2.1	-0.9	0	0
14.03.2024	1.2	2.3	-1.1	0	0
15.03.2024	1.2	1.3	-0.1	0	0
19.03.2024	0.9	1.4	-0.4	0	0
20.03.2024	1	1.1	-0.1	0	0

21.03.2024	1	1.1	-0.2	0	0
22.03.2024	1.1	0.9	0.2	0	0
03.05.2024	1.2	2.1	-0.8	0	0
27.03.2024	1.3	2.1	-0.8	0	0
28.03.2024	1.2	1.6	-0.4	0	0
03.04.2024	1.1	1.2	-0.1	0	0
04.04.2024	1.1	1.9	-0.8	0	0
05.04.2024	1.1	1.4	-0.4	0	0
09.04.2024	1	1.5	-0.5	0	0
10.04.2024	1	1.2	-0.2	0	0
11.04.2024	1	1.1	-0.1	0	0
12.04.2024	1	1.2	-0.2	0	0
16.04.2024	1	0.8	0.2	0	0
17.04.2024	0.9	1	-0.1	0	0
18.04.2024	0.9	1	-0.1	0	0
19.04.2024	0.9	0.9	0	0	0
23.04.2024	1	0.7	0.3	0	0
24.04.2024	1	1.5	-0.5	0	0
26.04.2024	1	0.5	0.5	0	0
30.04.2024	1.1	1.1	0	0	0

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

**Kontakt**

E-Mail: [onemarkets@unicredit.de](mailto:onemarkets@unicredit.de)

InfoLine: +49 89 378-17466

Mo-Fr von 9 bis 18 Uhr

**UniCredit Bank GmbH**

Client Risk Management

Team onemarkets

Arabellastr. 12

81925 Munich, Germany