

Historical cost data

ISIN: DE000HC07MA6

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
22.09.2022	0.22	0.07	0	0	0.15
27.09.2022	6.29	6.15	0	0	0.14
25.04.2023	0.6	1.1	-1.1	0	0.5
28.09.2022	2.79	2.79	0	0	0
29.09.2022	10.36	10.36	0	0	0
30.09.2022	-0.54	-0.54	0	0	0
03.10.2022	4.28	4.28	0	0	0
04.10.2022	6.22	6.22	0	0	0
05.10.2022	6.95	6.95	0	0	0
06.10.2022	5.97	5.97	0	0	0
07.10.2022	1.73	1.73	0	0	0
10.10.2022	9.03	9.03	0	0	0
11.10.2022	7.51	7.51	0	0	0
12.10.2022	9.14	9.14	0	0	0
13.10.2022	7.76	7.76	0	0	0
14.10.2022	11.96	11.96	0	0	0
17.10.2022	10.94	10.94	0	0	0
18.10.2022	6.19	6.19	0	0	0
19.10.2022	3.07	3.07	0	0	0
20.10.2022	7.66	7.66	0	0	0
21.10.2022	5.85	5.85	0	0	0
24.10.2022	31.31	31.31	0	0	0
25.10.2022	1.8	1.8	0	0	0
26.10.2022	5.45	5.45	0	0	0
27.10.2022	5.07	5.07	0	0	0
28.10.2022	2.78	2.78	0	0	0
31.10.2022	5.49	5.49	0	0	0
01.11.2022	2.94	2.94	0	0	0
02.11.2022	2.65	2.65	0	0	0
03.11.2022	3.39	3.39	0	0	0
04.11.2022	2.32	2.32	0	0	0

07.11.2022	20.42	20.42	0	0	0
08.11.2022	2.3	2.3	0	0	0
09.11.2022	2.8	2.8	0	0	0
10.11.2022	0.99	0.99	0	0	0
11.11.2022	3.65	3.65	0	0	0
14.11.2022	6.18	6.18	0	0	0
15.11.2022	0.67	0.67	0	0	0
16.11.2022	1.58	1.58	0	0	0
17.11.2022	0.71	0.71	0	0	0
18.11.2022	1.13	1.13	0	0	0
21.11.2022	-1.74	-1.74	0	0	0
22.11.2022	0.89	0.89	0	0	0
23.11.2022	0.76	0.76	0	0	0
24.11.2022	1.02	1.02	0	0	0
25.11.2022	0.42	0.42	0	0	0
28.11.2022	-11.07	-11.07	0	0	0
29.11.2022	1.62	1.62	0	0	0
30.11.2022	1.25	1.25	0	0	0
01.12.2022	1.42	1.42	0	0	0
02.12.2022	0.59	0.59	0	0	0
05.12.2022	-3.86	-3.86	0	0	0
06.12.2022	1.31	1.31	0	0	0
07.12.2022	1.18	1.18	0	0	0
08.12.2022	2.39	2.39	0	0	0
09.12.2022	1.09	1.09	0	0	0
13.12.2022	1.59	1.36	0	0	0.23
14.12.2022	2.14	1.97	0	0	0.17
15.12.2022	1.57	1.35	0	0	0.22
16.12.2022	2.42	2	0	0	0.41
20.12.2022	2.4	2.21	0	0	0.2
21.12.2022	2.71	2.5	0	0	0.22
22.12.2022	2.41	2.24	0	0	0.17
23.12.2022	0.3	1.8	-1.7	0	0.3
28.12.2022	0.2	2	-2	0	0.2
29.12.2022	0.3	2.6	-2.5	0	0.2
30.12.2022	0.3	2.6	-2.5	0	0.2
03.01.2023	0.3	2.1	-2	0	0.2
04.01.2023	0.2	1.7	-1.7	0	0.2
05.01.2023	0.2	2.6	-2.5	0	0.2

06.01.2023	0.3	1.7	-1.7	0	0.2
10.01.2023	0.2	0.9	-0.9	0	0.2
11.01.2023	0.2	1.3	-1.3	0	0.2
12.01.2023	0.2	1.4	-1.4	0	0.2
13.01.2023	0.2	0	0	0	0.2
18.01.2023	0.2	0.6	-0.6	0	0.2
19.01.2023	0.3	0	0	0	0.3
20.01.2023	0.3	2.3	-2.3	0	0.3
24.01.2023	0.2	0.8	-0.7	0	0.2
25.01.2023	0.2	0.4	-0.4	0	0.2
26.01.2023	0.3	0.6	-0.6	0	0.2
27.01.2023	0.2	0	0	0	0.2
31.01.2023	0.2	0.1	0	0	0.2
01.02.2023	0.2	0.3	-0.3	0	0.2
02.02.2023	0.3	0.2	-0.2	0	0.2
03.02.2023	0.2	0.7	-0.7	0	0.2
07.02.2023	0.3	0.2	-0.2	0	0.3
08.02.2023	0.3	0.1	-0.1	0	0.3
09.02.2023	0.2	0	0	0	0.2
10.02.2023	0.2	0	0	0	0.2
14.02.2023	0.2	0	0	0	0.2
15.02.2023	0.3	0.3	-0.2	0	0.2
16.02.2023	0.2	0.7	-0.6	0	0.2
17.02.2023	0.3	0.1	-0.1	0	0.2
21.02.2023	0.3	0	0	0	0.2
22.02.2023	0.3	0.6	-0.5	0	0.3
23.02.2023	0.3	0	0	0	0.2
24.02.2023	0.2	0	0	0	0.2
28.02.2023	0.2	0	0	0	0.2
01.03.2023	0.3	0.4	-0.4	0	0.2
02.03.2023	0.3	0.7	-0.7	0	0.2
03.03.2023	0.3	0.4	-0.4	0	0.2
07.03.2023	0.2	0	0	0	0.2
08.03.2023	0.3	0.1	-0.1	0	0.3
09.03.2023	0.2	0.2	-0.2	0	0.2
10.03.2023	0.3	0.5	-0.4	0	0.2
14.03.2023	0.5	0	0	0	0.5
15.03.2023	0.2	1.2	-1.2	0	0.2
16.03.2023	0.6	4.8	-4.8	0	0.5

17.03.2023	0.2	1.6	-1.5	0	0.2
21.03.2023	0.5	2.6	-2.5	0	0.4
22.03.2023	0.5	2.4	-2.3	0	0.4
23.03.2023	0.5	2.1	-2	0	0.5
24.03.2023	0.5	1.8	-1.8	0	0.5
28.03.2023	0.5	2.1	-2	0	0.5
29.03.2023	0.6	2.1	-2.1	0	0.5
30.03.2023	0.5	2.4	-2.4	0	0.5
31.03.2023	0.5	1.3	-1.3	0	0.4
04.04.2023	0.6	1.4	-1.3	0	0.6
05.04.2023	0.5	1.7	-1.7	0	0.5
06.04.2023	0.6	1.3	-1.3	0	0.6
11.04.2023	0.6	10.2	-10.1	0	0.5
12.04.2023	0.5	1.5	-1.4	0	0.5
13.04.2023	0.6	1	-1	0	0.5
14.04.2023	0.6	0.7	-0.6	0	0.5
18.04.2023	0.6	1	-1	0	0.5
19.04.2023	0.6	1.2	-1.1	0	0.5
20.04.2023	0.5	1.5	-1.5	0	0.5
21.04.2023	0.6	1.1	-1.1	0	0.6
12.12.2023	1.5	1.8	-0.9	0	0.6
26.04.2023	0.6	1.2	-1.2	0	0.5
27.04.2023	0.6	1.4	-1.3	0	0.6
28.04.2023	0.6	0.8	-0.8	0	0.5
03.05.2023	0.6	1.3	-1.2	0	0.6
04.05.2023	0.5	1.6	-1.6	0	0.5
05.05.2023	0.6	0	0	0	0.6
09.05.2023	0.6	1	-1	0	0.5
10.05.2023	0.6	1.1	-1.1	0	0.6
11.05.2023	0.6	0.9	-0.8	0	0.6
12.05.2023	0.6	1	-0.9	0	0.6
16.05.2023	0.6	1	-0.9	0	0.6
17.05.2023	0.6	1.1	-1.1	0	0.6
18.05.2023	0.6	1.3	-1.3	0	0.5
19.05.2023	0.5	0.9	-0.9	0	0.5
23.05.2023	0.6	0.7	-0.6	0	0.6
24.05.2023	0.6	0.9	-0.8	0	0.6
25.05.2023	0.7	0.5	-0.5	0	0.7
26.05.2023	0.6	1.8	-1.7	0	0.5

30.05.2023	0.6	0.5	-0.5	0	0.6
31.05.2023	0.6	0.8	-0.8	0	0.5
01.06.2023	0.7	0.5	-0.4	0	0.6
02.06.2023	0.6	1.1	-1.1	0	0.5
06.06.2023	0.6	0.6	-0.5	0	0.6
07.06.2023	0.6	0.7	-0.6	0	0.5
08.06.2023	0.6	0.5	-0.5	0	0.6
09.06.2023	0.6	0.3	-0.3	0	0.5
20.06.2023	0.7	0	0	0	0.6
21.06.2023	0.6	0.8	-0.7	0	0.6
22.06.2023	0.6	1.2	-1.1	0	0.6
23.06.2023	0.6	0.2	-0.2	0	0.6
27.06.2023	0.6	0.4	-0.3	0	0.6
28.06.2023	0.6	0.5	-0.5	0	0.6
29.06.2023	0.6	0.4	-0.3	0	0.5
30.06.2023	0.6	0.5	-0.4	0	0.6
04.07.2023	0.7	0.8	-0.7	0	0.6
05.07.2023	0.6	0.4	-0.3	0	0.6
06.07.2023	0.7	0.2	-0.1	0	0.6
07.07.2023	0.9	0	0	0	0.8
11.07.2023	0.6	0.5	-0.4	0	0.6
12.07.2023	0.6	0.6	-0.5	0	0.5
13.07.2023	0.6	0.6	-0.5	0	0.5
14.07.2023	0.6	0.4	-0.4	0	0.5
18.07.2023	0.6	0.3	-0.3	0	0.6
19.07.2023	0.6	0.2	-0.1	0	0.6
20.07.2023	0.6	0.4	-0.3	0	0.6
21.07.2023	0.6	0.3	-0.3	0	0.6
25.07.2023	0.6	0.6	-0.5	0	0.6
26.07.2023	0.6	0	0	0	0.6
27.07.2023	0.7	0	0	0	0.6
28.07.2023	0.5	1	-1	0	0.5
01.08.2023	0.6	0.3	-0.3	0	0.6
02.08.2023	0.7	1.3	-1.2	0	0.6
03.08.2023	0.8	0	0	0	0.7
04.08.2023	0.8	0	0	0	0.7
08.08.2023	0.7	0.5	-0.4	0	0.6
09.08.2023	0.8	0	0	0	0.7
10.08.2023	0.6	0.2	-0.1	0	0.6

11.08.2023	0.6	0.1	0	0	0.6
15.08.2023	0.7	0.5	-0.4	0	0.6
16.08.2023	0.8	0.1	0	0	0.7
17.08.2023	0.7	0.6	-0.5	0	0.6
18.08.2023	0.7	0.4	-0.3	0	0.6
22.08.2023	0.6	0.4	-0.3	0	0.6
23.08.2023	0.7	0.7	-0.6	0	0.6
24.08.2023	0.7	0.5	-0.4	0	0.6
25.08.2023	0.7	0.9	-0.8	0	0.6
29.08.2023	0.6	0.2	-0.1	0	0.5
30.08.2023	0.6	0.6	-0.5	0	0.6
31.08.2023	0.7	0.5	-0.5	0	0.6
01.09.2023	0.6	0.3	-0.3	0	0.5
05.09.2023	0.7	0.6	-0.5	0	0.6
06.09.2023	0.7	0.6	-0.5	0	0.6
07.09.2023	0.7	1	-0.9	0	0.6
08.09.2023	0.7	1.1	-0.9	0	0.6
12.09.2023	0.6	0.9	-0.9	0	0.6
13.09.2023	0.8	1.1	-1	0	0.6
14.09.2023	0.7	1.2	-1	0	0.6
15.09.2023	0.7	1.3	-1.2	0	0.6
19.09.2023	0.7	0.7	-0.6	0	0.7
20.09.2023	0.8	0.8	-0.7	0	0.6
21.09.2023	0.7	1	-0.9	0	0.6
22.09.2023	0.8	1.8	-1.7	0	0.7
26.09.2023	0.9	0.1	0.1	0	0.7
27.09.2023	0.9	2.6	-2.3	0	0.6
28.09.2023	0.7	1.5	-1.3	0	0.6
29.09.2023	0.8	2	-1.8	0	0.6
03.10.2023	0.8	0.2	0	0	0.7
04.10.2023	1	1.9	-1.6	0	0.7
05.10.2023	0.9	1.7	-1.4	0	0.6
06.10.2023	0.9	1.5	-1.2	0	0.6
10.10.2023	1	1.5	-1.2	0	0.7
11.10.2023	0.7	2	-1.9	0	0.5
12.10.2023	0.8	1.4	-1.2	0	0.6
13.10.2023	0.7	1.3	-1.2	0	0.6
17.10.2023	0.9	1.6	-1.4	0	0.6
18.10.2023	0.9	1.9	-1.6	0	0.6

19.10.2023	1	1.9	-1.6	0	0.7
20.10.2023	1.6	1.7	-0.8	0	0.6
24.10.2023	1.7	1.9	-0.8	0	0.6
25.10.2023	1.5	1.6	-0.7	0	0.6
26.10.2023	1.6	1.6	-0.7	0	0.6
27.10.2023	1.5	2.8	-2	0	0.6
31.10.2023	1.5	1.9	-1	0	0.6
01.11.2023	1.4	2.3	-1.5	0	0.6
02.11.2023	1.5	2.1	-1.1	0	0.6
03.11.2023	1.3	1.7	-1	0	0.5
07.11.2023	1.4	2.4	-1.6	0	0.6
08.11.2023	1.5	2.3	-1.4	0	0.6
09.11.2023	1.5	2.2	-1.3	0	0.6
10.11.2023	1.5	2.3	-1.3	0	0.6
14.11.2023	1.4	2.7	-1.8	0	0.6
15.11.2023	1.3	2.9	-2.1	0	0.5
16.11.2023	1.5	2.5	-1.6	0	0.6
17.11.2023	1.4	2.1	-1.3	0	0.6
21.11.2023	1.5	2.7	-1.9	0	0.6
22.11.2023	1.5	2.7	-1.8	0	0.6
23.11.2023	1.5	2.2	-1.3	0	0.6
24.11.2023	1.5	1.9	-1	0	0.6
28.11.2023	1.5	2.7	-1.8	0	0.6
29.11.2023	1.5	2.6	-1.7	0	0.6
30.11.2023	1.4	1.8	-0.9	0	0.5
01.12.2023	1.5	2	-1.1	0	0.6
05.12.2023	1.5	2.2	-1.3	0	0.6
06.12.2023	1.4	1.7	-0.8	0	0.6
07.12.2023	1.5	1.6	-0.7	0	0.6
08.12.2023	1.5	1.5	-0.6	0	0.6
09.05.2024	0.7	0.6	-0.5	0	0.6
08.05.2024	0.7	0.8	-0.6	0	0.6
13.12.2023	1.5	1.8	-0.9	0	0.6
14.12.2023	1.5	1.6	-0.8	0	0.6
15.12.2023	1.5	0.9	0	0	0.6
19.12.2023	0.8	1.9	-1.7	0	0.7
20.12.2023	0.8	1.6	-1.4	0	0.6
21.12.2023	0.8	2	-1.8	0	0.6
22.12.2023	0.8	1.1	-1	0	0.6

28.12.2023	0.8	1.7	-1.4	0	0.6
29.12.2023	0.8	0.1	0.1	0	0.6
02.01.2024	0.5	0.1	0.1	0	0.3
03.01.2024	0.8	0.6	-0.4	0	0.6
04.01.2024	0.9	0.1	0.1	0	0.7
05.01.2024	0.8	1.1	-0.9	0	0.6
09.01.2024	0.8	0.9	-0.7	0	0.6
10.01.2024	0.8	0.3	-0.2	0	0.6
11.01.2024	0.8	1.1	-1	0	0.6
12.01.2024	0.9	0.7	-0.5	0	0.7
16.01.2024	0.8	1.3	-1.1	0	0.6
17.01.2024	0.8	1.1	-0.9	0	0.6
18.01.2024	0.9	1	-0.8	0	0.7
19.01.2024	0.8	1.5	-1.3	0	0.6
23.01.2024	0.7	1.5	-1.3	0	0.6
24.01.2024	0.8	1.1	-1	0	0.6
25.01.2024	0.7	1.4	-1.3	0	0.6
26.01.2024	0.8	0.8	-0.6	0	0.6
30.01.2024	0.8	0.8	-0.6	0	0.6
31.01.2024	0.8	1.2	-1	0	0.6
01.02.2024	0.8	1.5	-1.4	0	0.6
02.02.2024	0.8	0.9	-0.8	0	0.6
06.02.2024	0.7	1	-0.9	0	0.6
07.02.2024	0.7	1.4	-1.3	0	0.6
08.02.2024	0.8	1.1	-1	0	0.6
09.02.2024	0.7	0.3	-0.2	0	0.6
13.02.2024	0.7	1	-0.9	0	0.6
14.02.2024	0.8	0.4	-0.3	0	0.7
15.02.2024	0.7	0.9	-0.7	0	0.6
16.02.2024	0.7	0.6	-0.5	0	0.6
20.02.2024	0.8	1	-0.9	0	0.6
21.02.2024	0.8	1.1	-1	0	0.6
22.02.2024	0.8	1.1	-0.9	0	0.6
23.02.2024	0.7	0.9	-0.7	0	0.6
27.02.2024	0.8	1	-0.8	0	0.6
28.02.2024	0.7	1.2	-1.1	0	0.6
29.02.2024	0.7	1	-0.9	0	0.6
01.03.2024	0.7	0.6	-0.5	0	0.6
05.03.2024	0.8	0.9	-0.8	0	0.6

06.03.2024	0.8	1.2	-1.1	0	0.6
07.03.2024	0.8	1.2	-1	0	0.6
08.03.2024	0.8	0.8	-0.5	0	0.6
12.03.2024	0.8	1.1	-0.9	0	0.7
13.03.2024	0.7	0.9	-0.8	0	0.6
14.03.2024	0.8	1.2	-1	0	0.6
15.03.2024	0.7	0.4	-0.3	0	0.6
19.03.2024	0.7	0.6	-0.5	0	0.6
20.03.2024	0.7	1	-0.8	0	0.6
21.03.2024	0.8	0.5	-0.4	0	0.6
22.03.2024	0.7	0.1	0	0	0.6
26.03.2024	0.7	1.2	-1.1	0	0.6
27.03.2024	0.7	0.7	-0.6	0	0.6
28.03.2024	0.7	0.2	-0.1	0	0.6
03.04.2024	0.8	1	-0.8	0	0.7
04.04.2024	0.7	0.8	-0.7	0	0.6
05.04.2024	0.7	0.1	0.1	0	0.6
09.04.2024	0.7	1	-0.9	0	0.6
10.04.2024	0.8	0.9	-0.8	0	0.7
11.04.2024	0.7	1.1	-0.9	0	0.6
12.04.2024	0.8	0.3	-0.2	0	0.7
16.04.2024	0.7	1.1	-1	0	0.6
17.04.2024	0.9	0.1	0.1	0	0.7
18.04.2024	0.7	1.1	-0.9	0	0.6
19.04.2024	0.7	0.5	-0.4	0	0.6
23.04.2024	0.7	1.5	-1.3	0	0.6
24.04.2024	0.7	0.8	-0.7	0	0.6
26.04.2024	0.8	0.1	0.1	0	0.7
30.04.2024	0.7	0.8	-0.7	0	0.6
03.05.2024	0.8	0.4	-0.2	0	0.6
07.05.2024	0.7	0.2	0	0	0.6

BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER

Kontakt

E-Mail: 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