

# Historical cost data

**ISIN: DE000HC0ACC0**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
26.09.2022	3.59	3.54	0	0	0.05
28.09.2022	1.82	1.77	0	0	0.05
29.09.2022	3.54	3.49	0	0	0.05
27.10.2022	2.97	2.91	0	0	0.06
15.11.2022	1.97	1.94	0	0	0.03
18.11.2022	2.54	2.5	0	0	0.04
22.11.2022	1.96	1.93	0	0	0.03
02.12.2022	2.89	2.84	0	0	0.05
07.12.2022	2.36	2.31	0	0	0.05
13.12.2022	2.99	2.94	0	0	0.05
23.12.2022	2.66	2.62	0	0	0.05
06.01.2023	1	2.1	-1.1	0	0
11.01.2023	1.1	2	-1	0	0
13.01.2023	1.1	3.3	-2.3	0	0
19.01.2023	1.1	0.5	0.5	0	0
20.01.2023	1.2	2.8	-1.7	0	0
26.01.2023	1.3	2.9	-1.7	0	0.1
27.01.2023	1.2	1.9	-0.8	0	0
09.02.2023	1.4	3.7	-2.3	0	0.1
10.02.2023	1.3	3.3	-2	0	0.1
17.02.2023	1.4	3	-1.6	0	0.1
23.02.2023	1.5	3	-1.5	0	0.1
02.03.2023	1.3	3.4	-2.1	0	0.1
09.03.2023	1	2.2	-1.3	0	0
14.03.2023	1	1.4	-0.4	0	0
21.03.2023	0.9	2.6	-1.7	0	0
30.03.2023	1	2.5	-1.6	0	0
14.04.2023	0.8	2.3	-1.5	0	0
20.04.2023	0.8	2.3	-1.5	0	0
21.04.2023	0.8	1.6	-0.8	0	0
09.05.2023	0.5	1.3	-0.8	0	0

30.05.2023	0.5	0.9	-0.4	0	0
31.05.2023	0.5	1.3	-0.8	0	0
07.06.2023	0.6	1.1	-0.5	0	0
08.06.2023	0.6	1.4	-0.8	0	0
21.06.2023	0.5	1.1	-0.7	0	0
22.06.2023	0.5	0.8	-0.4	0	0
23.06.2023	0.5	1.2	-0.7	0	0
29.06.2023	0.5	1.1	-0.6	0	0
30.06.2023	0.5	0.9	-0.4	0	0
04.07.2023	0.5	1.1	-0.6	0	0
14.07.2023	0.5	1	-0.6	0	0
18.07.2023	0.5	1.3	-0.9	0	0
25.07.2023	0.5	0.7	-0.2	0	0
27.07.2023	0.5	1.4	-0.9	0	0
03.08.2023	0.6	1.6	-1	0	0
04.08.2023	0.6	1.2	-0.7	0	0
08.08.2023	0.6	1.7	-1.1	0	0
10.08.2023	0.6	1.2	-0.7	0	0
11.08.2023	0.6	1.4	-0.9	0	0
15.08.2023	0.6	1.2	-0.7	0	0
17.08.2023	0.6	1.3	-0.7	0	0
18.08.2023	0.6	1.1	-0.5	0	0
30.09.2022	5.42	5.36	0	0	0.06
04.10.2022	2.63	2.58	0	0	0.05
05.10.2022	2.98	2.93	0	0	0.05
06.10.2022	2.82	2.77	0	0	0.05
07.10.2022	2.27	2.22	0	0	0.05
11.10.2022	7.65	7.56	0	0	0.09
12.10.2022	8.84	8.73	0	0	0.11
13.10.2022	20.97	20.64	0	0	0.33
14.10.2022	4.36	4.2	0	0	0.16
18.10.2022	9.63	9.5	0	0	0.13
19.10.2022	6.09	5.99	0	0	0.1
20.10.2022	8.72	8.61	0	0	0.11
21.10.2022	5.88	5.77	0	0	0.11
25.10.2022	6.84	6.75	0	0	0.09
26.10.2022	4.26	4.19	0	0	0.07
28.10.2022	3.67	3.61	0	0	0.06
01.11.2022	3.1	3.04	0	0	0.06

02.11.2022	2.93	2.87	0	0	0.06
03.11.2022	3.59	3.52	0	0	0.07
04.11.2022	3.86	3.78	0	0	0.08
08.11.2022	2.96	2.9	0	0	0.06
09.11.2022	1.99	1.94	0	0	0.05
10.11.2022	1.94	1.89	0	0	0.05
11.11.2022	1.27	1.23	0	0	0.04
16.11.2022	1.79	1.76	0	0	0.03
17.11.2022	1.53	1.49	0	0	0.04
23.11.2022	2.02	1.98	0	0	0.04
24.11.2022	1.89	1.85	0	0	0.04
25.11.2022	2.28	2.24	0	0	0.04
29.11.2022	3.29	3.24	0	0	0.05
30.11.2022	2.91	2.86	0	0	0.05
01.12.2022	2.64	2.59	0	0	0.05
06.12.2022	2.62	2.58	0	0	0.04
08.12.2022	3.08	3.03	0	0	0.05
09.12.2022	2.78	2.73	0	0	0.05
14.12.2022	2.69	2.64	0	0	0.05
15.12.2022	2	1.96	0	0	0.05
16.12.2022	3.03	2.98	0	0	0.05
20.12.2022	3.1	3.05	0	0	0.05
21.12.2022	2.2	2.15	0	0	0.05
22.12.2022	2.79	2.75	0	0	0.04
28.12.2022	1.2	3.3	-2.1	0	0
29.12.2022	1.1	2.9	-1.8	0	0
30.12.2022	1.1	3.1	-2.1	0	0
03.01.2023	1.1	2.9	-1.9	0	0
04.01.2023	1	1.8	-0.8	0	0
05.01.2023	1	2.5	-1.6	0	0
10.01.2023	1.1	2.2	-1.2	0	0
12.01.2023	1.1	2.6	-1.5	0	0
18.01.2023	1	2	-1	0	0
24.01.2023	1.2	2.8	-1.7	0	0
25.01.2023	1.3	3.2	-1.9	0	0.1
31.01.2023	1.3	3.1	-1.8	0	0.1
01.02.2023	1.4	2.9	-1.6	0	0.1
02.02.2023	1.4	3.4	-2	0	0.1
03.02.2023	1.3	3.1	-1.9	0	0.1

07.02.2023	1.3	2.8	-1.6	0	0.1
08.02.2023	1.3	2.8	-1.5	0	0.1
14.02.2023	1.6	3.9	-2.4	0	0.1
15.02.2023	1.5	4.5	-3	0	0.1
16.02.2023	1.5	4.1	-2.7	0	0.1
21.02.2023	1.6	3.5	-2	0	0.1
22.02.2023	1.5	2.9	-1.5	0	0.1
24.02.2023	1.7	3.2	-1.5	0	0.1
28.02.2023	1.6	3.7	-2.2	0	0.1
01.03.2023	1.7	4.3	-2.7	0	0.1
03.03.2023	1.2	2.7	-1.6	0	0.1
07.03.2023	1.1	3	-1.9	0	0
08.03.2023	1	2.6	-1.6	0	0
10.03.2023	1	2.3	-1.4	0	0
15.03.2023	1	2.5	-1.5	0	0
16.03.2023	0.9	1.8	-0.9	0	0
17.03.2023	0.8	1.8	-1	0	0
22.03.2023	0.9	2.5	-1.6	0	0
23.03.2023	1	2.2	-1.3	0	0
24.03.2023	0.9	2	-1.1	0	0
28.03.2023	1	2.2	-1.3	0	0
29.03.2023	1	2.5	-1.5	0	0
31.03.2023	1	1.8	-0.9	0	0
04.04.2023	0.9	2.7	-1.8	0	0
05.04.2023	0.9	2.4	-1.5	0	0
06.04.2023	0.9	2	-1.1	0	0
12.04.2023	0.9	1.8	-1	0	0
13.04.2023	0.9	2	-1.2	0	0
18.04.2023	0.8	1.4	-0.6	0	0
19.04.2023	0.8	2.2	-1.4	0	0
25.04.2023	0.8	1.7	-0.9	0	0
26.04.2023	0.7	1.6	-1	0	0
27.04.2023	0.7	1.4	-0.8	0	0
28.04.2023	0.6	0.8	-0.2	0	0
03.05.2023	0.5	1	-0.5	0	0
04.05.2023	0.5	1.2	-0.7	0	0
05.05.2023	0.5	0.6	-0.1	0	0
10.05.2023	0.5	1.3	-0.8	0	0
11.05.2023	0.5	1	-0.5	0	0

12.05.2023	0.5	1.1	-0.6	0	0
16.05.2023	0.5	1	-0.5	0	0
17.05.2023	0.5	1.2	-0.7	0	0
18.05.2023	0.5	1	-0.5	0	0
19.05.2023	0.5	0.8	-0.3	0	0
23.05.2023	0.5	1.2	-0.7	0	0
24.05.2023	0.5	1.3	-0.8	0	0
25.05.2023	0.5	1.2	-0.7	0	0
26.05.2023	0.5	1.2	-0.7	0	0
01.06.2023	0.5	1.2	-0.7	0	0
02.06.2023	0.5	1.1	-0.6	0	0
06.06.2023	0.6	1.1	-0.6	0	0
09.06.2023	0.5	1.1	-0.6	0	0
20.06.2023	0.5	0.6	-0.2	0	0
27.06.2023	0.5	1.4	-0.9	0	0
28.06.2023	0.5	1.3	-0.8	0	0
05.07.2023	0.6	1.5	-1	0	0
06.07.2023	0.6	1.1	-0.5	0	0
07.07.2023	0.5	1	-0.5	0	0
11.07.2023	0.5	1.3	-0.8	0	0
12.07.2023	0.5	1.1	-0.7	0	0
13.07.2023	0.5	0.9	-0.5	0	0
19.07.2023	0.5	1.2	-0.8	0	0
20.07.2023	0.5	0.9	-0.5	0	0
21.07.2023	0.5	1	-0.5	0	0
26.07.2023	0.5	1.1	-0.7	0	0
28.07.2023	0.5	1.3	-0.8	0	0
01.08.2023	0.5	1	-0.5	0	0
02.08.2023	0.6	1.5	-1	0	0
09.08.2023	0.6	1.7	-1.1	0	0
16.08.2023	0.6	1.4	-0.8	0	0
22.08.2023	0.6	1.6	-1	0	0
08.09.2023	0.7	1.3	-0.6	0	0
22.09.2023	0.7	1.4	-0.7	0	0
26.09.2023	0.8	2.4	-1.6	0	0
27.09.2023	0.8	2.3	-1.5	0	0
29.09.2023	0.8	2.2	-1.4	0	0
10.10.2023	0.8	2.2	-1.5	0	0
12.10.2023	0.8	1.3	-0.6	0	0

17.10.2023	0.8	1.8	-1.1	0	0
18.10.2023	0.7	1.6	-0.9	0	0
20.10.2023	0.7	1.8	-1.1	0	0
24.10.2023	0.8	1.7	-0.9	0	0
25.10.2023	0.8	1.5	-0.8	0	0
08.11.2023	0.8	1.3	-0.6	0	0
23.11.2023	0.6	1.3	-0.8	0	0
24.11.2023	0.5	1.6	-1	0	0
28.11.2023	0.5	1.5	-1	0	0
30.11.2023	0.5	1.6	-1.1	0	0
01.12.2023	0.5	1.3	-0.8	0	0
05.12.2023	0.6	1.6	-1.1	0	0
12.12.2023	0.5	1.4	-0.9	0	0
13.12.2023	0.5	1.6	-1.1	0	0
20.12.2023	0.5	1.2	-0.8	0	0
22.12.2023	0.5	1.2	-0.7	0	0
28.12.2023	0.5	1.1	-0.6	0	0
03.01.2024	0.5	0.9	-0.4	0	0
09.01.2024	0.6	1.1	-0.6	0	0
11.01.2024	0.6	1.4	-0.9	0	0
12.01.2024	0.6	1	-0.5	0	0
17.01.2024	0.5	1.3	-0.8	0	0
23.01.2024	0.5	0.9	-0.4	0	0
24.01.2024	0.6	0.8	-0.2	0	0
25.01.2024	0.6	1	-0.5	0	0
30.01.2024	0.5	1.1	-0.6	0	0
02.02.2024	0.6	1.1	-0.5	0	0
08.02.2024	0.6	1.7	-1.2	0	0
09.02.2024	0.7	1.1	-0.5	0	0
13.02.2024	0.7	1.8	-1.2	0	0
15.02.2024	0.7	2.1	-1.5	0	0
16.02.2024	0.7	1.9	-1.2	0	0
23.02.2024	0.7	1.4	-0.8	0	0
27.02.2024	0.7	1.5	-0.9	0	0
28.02.2024	0.7	1.5	-0.8	0	0
29.02.2024	0.7	1.8	-1.2	0	0
06.03.2024	0.8	1.9	-1.2	0	0
07.03.2024	0.8	1.4	-0.7	0	0
08.03.2024	0.8	2.4	-1.6	0	0

12.03.2024	0.8	1.6	-0.9	0	0
14.03.2024	0.8	1.9	-1.2	0	0
15.03.2024	0.8	2.2	-1.5	0	0
19.03.2024	0.8	1.2	-0.4	0	0
20.03.2024	0.8	2.1	-1.4	0	0
21.03.2024	0.8	1.7	-1	0	0
27.03.2024	0.8	1.5	-0.8	0	0
03.04.2024	0.8	1.5	-0.8	0	0
04.04.2024	0.8	1.2	-0.4	0	0
09.04.2024	0.8	2.5	-1.8	0	0
11.04.2024	0.8	1.6	-0.8	0	0
12.04.2024	0.8	1.9	-1.2	0	0
16.04.2024	0.8	1.4	-0.6	0	0
23.04.2024	0.8	2.1	-1.3	0	0
24.04.2024	0.8	2	-1.3	0	0
26.04.2024	0.8	1.1	-0.3	0	0
30.04.2024	0.7	1.9	-1.2	0	0
03.05.2024	0.6	1.1	-0.5	0	0
07.05.2024	0.6	1.2	-0.6	0	0
08.05.2024	0.6	1.8	-1.2	0	0
09.05.2024	0.6	1.6	-1	0	0
10.05.2024	0.6	1.2	-0.7	0	0
14.05.2024	0.6	1.3	-0.8	0	0
15.05.2024	0.6	1.2	-0.7	0	0
16.05.2024	0.6	1.4	-0.8	0	0
17.05.2024	0.6	1	-0.4	0	0
19.04.2024	0.8	1.5	-0.7	0	0
23.08.2023	0.6	1.2	-0.6	0	0
24.08.2023	0.6	1.4	-0.9	0	0
25.08.2023	0.6	1.5	-0.9	0	0
29.08.2023	0.6	1.4	-0.8	0	0
30.08.2023	0.7	1.5	-0.9	0	0
31.08.2023	0.7	1.6	-1	0	0
01.09.2023	0.7	1.5	-0.9	0	0
05.09.2023	0.6	1.6	-1	0	0
06.09.2023	0.6	1.5	-0.9	0	0
07.09.2023	0.6	1.3	-0.7	0	0
12.09.2023	0.7	1.9	-1.2	0	0
13.09.2023	0.7	1.9	-1.2	0	0

14.09.2023	0.7	2	-1.3	0	0
15.09.2023	0.7	2	-1.3	0	0
19.09.2023	0.7	2	-1.3	0	0
20.09.2023	0.8	1.8	-1.1	0	0
21.09.2023	0.7	2.1	-1.4	0	0
28.09.2023	0.8	1.8	-1	0	0
03.10.2023	0.8	1.5	-0.8	0	0
04.10.2023	0.8	1.8	-1.1	0	0
05.10.2023	0.8	1.6	-0.9	0	0
06.10.2023	0.8	2	-1.3	0	0
11.10.2023	0.7	1.5	-0.8	0	0
13.10.2023	0.7	1.9	-1.2	0	0
19.10.2023	0.7	1.7	-1	0	0
26.10.2023	0.8	1.7	-0.9	0	0
27.10.2023	0.8	1.7	-0.9	0	0
31.10.2023	0.8	2.1	-1.3	0	0
01.11.2023	0.8	2.1	-1.3	0	0
02.11.2023	0.9	1.8	-1	0	0
03.11.2023	0.8	1.8	-1	0	0
07.11.2023	0.8	2.1	-1.3	0	0
09.11.2023	0.9	1.9	-1.1	0	0
10.11.2023	0.7	2	-1.4	0	0
14.11.2023	0.7	1.4	-0.7	0	0
15.11.2023	0.6	1.7	-1.1	0	0
16.11.2023	0.6	1.2	-0.6	0	0
17.11.2023	0.6	1.7	-1.1	0	0
21.11.2023	0.6	1.6	-1.1	0	0
22.11.2023	0.6	1.6	-1.1	0	0
29.11.2023	0.5	1.3	-0.8	0	0
06.12.2023	0.6	1.2	-0.7	0	0
07.12.2023	0.6	1.7	-1.1	0	0
08.12.2023	0.6	1.2	-0.6	0	0
14.12.2023	0.5	1.4	-0.9	0	0
15.12.2023	0.5	1.2	-0.7	0	0
19.12.2023	0.5	1.1	-0.6	0	0
21.12.2023	0.5	1.2	-0.7	0	0
29.12.2023	0.5	1	-0.6	0	0
04.01.2024	0.6	0.9	-0.4	0	0
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19.01.2024	0.5	1.1	-0.6	0	0
26.01.2024	0.6	1	-0.5	0	0
31.01.2024	0.5	1.2	-0.7	0	0
01.02.2024	0.5	1.1	-0.6	0	0
06.02.2024	0.6	1.2	-0.6	0	0
07.02.2024	0.6	1.3	-0.7	0	0
14.02.2024	0.7	1.8	-1.1	0	0
20.02.2024	0.7	1.8	-1.2	0	0
21.02.2024	0.7	1.8	-1.1	0	0
22.02.2024	0.7	1.6	-0.9	0	0
01.03.2024	0.7	1.4	-0.8	0	0
05.03.2024	0.8	1.6	-0.8	0	0
13.03.2024	0.7	1.7	-1	0	0
22.03.2024	0.8	1.7	-1	0	0
26.03.2024	0.8	1.9	-1.2	0	0
28.03.2024	0.8	2.1	-1.4	0	0
05.04.2024	0.8	2.6	-1.9	0	0
10.04.2024	0.8	2.3	-1.5	0	0
17.04.2024	0.8	1.9	-1.1	0	0
18.04.2024	0.8	1.5	-0.7	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