

# Historical cost data

**ISIN: DE000HC2MWU1**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
15.12.2022	6.59	2.61	0	0	3.98
20.12.2022	6.13	6.07	0	0	0.06
07.06.2023	1.4	8	-6.7	0	0.1
16.08.2023	1	6.2	-5.3	0	0.1
21.12.2022	4.63	4.57	0	0	0.06
22.12.2022	5.04	4.98	0	0	0.06
23.12.2022	4.63	4.58	0	0	0.06
28.12.2022	0.7	4.6	-3.9	0	0.1
29.12.2022	0.7	4.3	-3.6	0	0.1
30.12.2022	0.7	4.7	-4.1	0	0.1
03.01.2023	0.7	4.2	-3.6	0	0.1
04.01.2023	0.7	4.8	-4.1	0	0.1
05.01.2023	0.7	3.9	-3.3	0	0.1
06.01.2023	1.4	5.2	-3.8	0	0.1
10.01.2023	0.6	4.1	-3.5	0	0.1
11.01.2023	0.7	4.3	-3.7	0	0.1
12.01.2023	1.1	4.1	-3	0	0
13.01.2023	1.1	4.1	-3	0	0
18.01.2023	0.6	3.4	-2.9	0	0
19.01.2023	0.5	0.7	-0.2	0	0
20.01.2023	0.6	3.3	-2.8	0	0
24.01.2023	0.6	3.7	-3.2	0	0
25.01.2023	0.6	3.5	-2.9	0	0
26.01.2023	0.6	3.7	-3.1	0	0
27.01.2023	0.6	3.4	-2.9	0	0
31.01.2023	0.5	3.6	-3.1	0	0
01.02.2023	1.1	3.9	-2.9	0	0
02.02.2023	0.6	3.7	-3.2	0	0
03.02.2023	1	3.4	-2.4	0	0
07.02.2023	0.5	3.5	-3	0	0
08.02.2023	0.6	3.7	-3.1	0	0

09.02.2023	0.6	3.7	-3.1	0	0
10.02.2023	0.6	3.6	-3	0	0
14.02.2023	1	3.7	-2.7	0	0
15.02.2023	0.5	3.3	-2.9	0	0
16.02.2023	0.5	2.9	-2.4	0	0
17.02.2023	0.5	3.3	-2.8	0	0
21.02.2023	0.5	3.1	-2.7	0	0
22.02.2023	1	3.6	-2.6	0	0
23.02.2023	1.4	5.3	-4	0	0.1
24.02.2023	0.8	5.2	-4.4	0	0.1
28.02.2023	0.8	4.6	-3.9	0	0.1
01.03.2023	0.8	5	-4.2	0	0.1
02.03.2023	1.3	4.5	-3.3	0	0.1
03.03.2023	0.7	4.6	-3.9	0	0.1
07.03.2023	0.7	4.2	-3.6	0	0.1
08.03.2023	0.7	4.4	-3.8	0	0.1
09.03.2023	0.8	4.9	-4.2	0	0.1
10.03.2023	0.8	4.7	-4	0	0.1
14.03.2023	0.9	5.6	-4.8	0	0.1
15.03.2023	0.8	5.6	-4.9	0	0.1
16.03.2023	2.6	7.4	-4.8	0	0.1
17.03.2023	2.4	7.1	-4.7	0	0.1
21.03.2023	2.6	7	-4.4	0	0.1
22.03.2023	0.8	5.3	-4.6	0	0.1
23.03.2023	0.9	5.1	-4.4	0	0.1
24.03.2023	0.8	4.7	-4	0	0.1
28.03.2023	0.8	5.5	-4.8	0	0.1
29.03.2023	0.9	5.4	-4.6	0	0.1
30.03.2023	0.8	5.2	-4.5	0	0.1
31.03.2023	0.8	4.9	-4.2	0	0.1
04.04.2023	1.6	5.5	-4	0	0.1
05.04.2023	0.8	5.3	-4.6	0	0.1
06.04.2023	1.5	5.3	-3.9	0	0.1
12.04.2023	0.7	4.6	-4	0	0.1
13.04.2023	1.3	4.8	-3.5	0	0.1
14.04.2023	1.3	4.9	-3.6	0	0.1
18.04.2023	1.4	5	-3.7	0	0.1
19.04.2023	0.7	4.7	-4.1	0	0.1
20.04.2023	0.7	4.2	-3.6	0	0.1

21.04.2023	0.7	4.7	-4.1	0	0.1
25.04.2023	0.7	4.5	-3.8	0	0.1
26.04.2023	0.7	4.4	-3.8	0	0.1
27.04.2023	0.7	4.8	-4.2	0	0.1
28.04.2023	0.7	4.9	-4.2	0	0.1
03.05.2023	1.4	5.3	-4	0	0.1
04.05.2023	0.7	4.9	-4.3	0	0.1
05.05.2023	0.7	3.9	-3.3	0	0.1
09.05.2023	1.4	5.1	-3.8	0	0.1
10.05.2023	1.6	5.8	-4.3	0	0.1
11.05.2023	0.8	5.1	-4.3	0	0.1
12.05.2023	0.8	5	-4.3	0	0.1
16.05.2023	0.8	5.4	-4.6	0	0.1
17.05.2023	0.9	4.9	-4.2	0	0.1
18.05.2023	1	6.3	-5.4	0	0.1
19.05.2023	1	6.7	-5.8	0	0.1
23.05.2023	1	6.4	-5.5	0	0.1
24.05.2023	1	5.7	-4.7	0	0.1
25.05.2023	1.2	7	-5.9	0	0.1
26.05.2023	1.3	8.4	-7.2	0	0.1
30.05.2023	1.3	7.9	-6.7	0	0.1
31.05.2023	1.3	7.6	-6.4	0	0.1
01.06.2023	1.5	9.1	-7.7	0	0.1
02.06.2023	1.4	7.5	-6.2	0	0.1
06.06.2023	1.3	7.8	-6.6	0	0.1
08.06.2023	1.3	7.1	-6	0	0.1
09.06.2023	1.3	7.7	-6.6	0	0.1
20.06.2023	2	7	-5.1	0	0.1
21.06.2023	1.1	6.4	-5.5	0	0.1
22.06.2023	1.1	7.3	-6.3	0	0.1
23.06.2023	1.3	7.2	-6.1	0	0.1
27.06.2023	1.4	8.7	-7.5	0	0.1
28.06.2023	1.6	9.7	-8.2	0	0.1
29.06.2023	2.8	10.4	-7.7	0	0.1
30.06.2023	1.5	9.1	-7.8	0	0.1
04.07.2023	1.5	9.2	-7.8	0	0.1
05.07.2023	1.4	8.9	-7.6	0	0.1
06.07.2023	1.3	7.6	-6.5	0	0.1
07.07.2023	1.8	11.2	-9.6	0	0.2

11.07.2023	1.8	10.6	-9	0	0.2
12.07.2023	1.9	12.2	-10.4	0	0.2
13.07.2023	1.7	9.6	-8.1	0	0.2
14.07.2023	1.7	10.8	-9.3	0	0.1
18.07.2023	1.6	10.4	-8.9	0	0.1
19.07.2023	1.6	10	-8.5	0	0.1
20.07.2023	1.6	9.5	-8	0	0.1
21.07.2023	1.5	8.9	-7.6	0	0.1
25.07.2023	1.2	7.1	-6	0	0.1
26.07.2023	1.2	7.6	-6.5	0	0.1
27.07.2023	1.2	6.8	-5.7	0	0.1
28.07.2023	1.2	7.3	-6.2	0	0.1
01.08.2023	0.8	4.8	-4.1	0	0.1
02.08.2023	0.9	5.5	-4.7	0	0.1
03.08.2023	0.9	5.8	-5	0	0.1
04.08.2023	1	5.6	-4.7	0	0.1
08.08.2023	0.9	5.4	-4.6	0	0.1
09.08.2023	1	5.8	-4.9	0	0.1
10.08.2023	0.9	6.1	-5.3	0	0.1
11.08.2023	0.9	5.9	-5.1	0	0.1
15.08.2023	0.9	5.9	-5.1	0	0.1
08.03.2024	0.8	1.2	-0.4	0	0
04.04.2024	0.7	0.7	0	0	0
17.08.2023	1	5.9	-5	0	0.1
18.08.2023	2	7.3	-5.3	0	0.1
22.08.2023	1.1	7.1	-6.1	0	0.1
23.08.2023	1.1	6.8	-5.9	0	0.1
24.08.2023	1	6.3	-5.3	0	0.1
25.08.2023	1	6.3	-5.4	0	0.1
29.08.2023	0.9	5.9	-5	0	0.1
30.08.2023	1	5.9	-5	0	0.1
31.08.2023	1.9	6.4	-4.6	0	0.1
01.09.2023	1	6.3	-5.3	0	0.1
05.09.2023	1	6.3	-5.4	0	0.1
06.09.2023	1.1	6.5	-5.5	0	0.1
07.09.2023	2.2	8	-6	0	0.1
08.09.2023	1.2	7.3	-6.3	0	0.1
12.09.2023	1.1	6.3	-5.3	0	0.1
13.09.2023	1.2	7.7	-6.6	0	0.1

14.09.2023	1.3	8.7	-7.6	0	0.1
15.09.2023	1.2	7.5	-6.3	0	0.1
19.09.2023	1.3	7.8	-6.7	0	0.1
20.09.2023	1.1	7	-6	0	0.1
21.09.2023	1.2	7.7	-6.7	0	0.1
22.09.2023	1.3	7.9	-6.7	0	0.1
26.09.2023	1.4	9.2	-8	0	0.1
27.09.2023	1.4	8.1	-6.9	0	0.1
28.09.2023	1.4	8.1	-6.8	0	0.1
29.09.2023	1.2	7.7	-6.6	0	0.1
03.10.2023	1.4	8.3	-7	0	0.1
04.10.2023	1.3	7.3	-6.2	0	0.1
05.10.2023	1.4	9	-7.8	0	0.1
06.10.2023	1.3	8	-6.9	0	0.1
10.10.2023	1.1	6.4	-5.4	0	0.1
11.10.2023	1	6.3	-5.4	0	0.1
12.10.2023	1	6	-5.2	0	0.1
13.10.2023	0.9	5.6	-4.8	0	0.1
17.10.2023	1.7	6.1	-4.5	0	0.1
18.10.2023	1	6.3	-5.4	0	0.1
19.10.2023	1.1	6.2	-5.3	0	0.1
20.10.2023	1	6.4	-5.5	0	0.1
24.10.2023	1.2	7.2	-6.2	0	0.1
25.10.2023	2.2	7.2	-5.2	0	0.1
26.10.2023	1.3	7.7	-6.6	0	0.1
27.10.2023	2.1	7.4	-5.3	0	0.1
31.10.2023	2.3	7.4	-5.2	0	0.1
01.11.2023	1.2	7.9	-6.8	0	0.1
02.11.2023	2	7.3	-5.3	0	0.1
03.11.2023	1	6.7	-5.8	0	0.1
07.11.2023	1	5.8	-4.9	0	0.1
08.11.2023	1.7	6.4	-4.8	0	0.1
09.11.2023	1.7	5.9	-4.3	0	0.1
10.11.2023	1.4	5.1	-3.8	0	0.1
14.11.2023	1.4	4.9	-3.6	0	0.1
15.11.2023	1.2	4.6	-3.4	0	0.1
16.11.2023	1.3	4.6	-3.3	0	0.1
17.11.2023	1.3	4.9	-3.7	0	0.1
21.11.2023	1.3	4.8	-3.6	0	0.1

22.11.2023	0.7	4.6	-4	0	0.1
23.11.2023	0.6	4.5	-3.9	0	0.1
24.11.2023	0.6	4.5	-4	0	0.1
28.11.2023	0.6	3.8	-3.3	0	0.1
29.11.2023	0.6	4.3	-3.7	0	0.1
30.11.2023	0.6	3.8	-3.2	0	0.1
01.12.2023	0.6	4.2	-3.7	0	0.1
05.12.2023	0.6	3.9	-3.4	0	0.1
06.12.2023	0.6	3.7	-3.2	0	0.1
07.12.2023	0.6	3.9	-3.4	0	0.1
08.12.2023	0.6	4	-3.5	0	0.1
12.12.2023	0.5	3.6	-3.1	0	0.1
13.12.2023	0.5	3.2	-2.7	0	0.1
14.12.2023	0.5	3.5	-3	0	0.1
15.12.2023	0.5	3.3	-2.8	0	0.1
19.12.2023	0.5	3.2	-2.7	0	0.1
20.12.2023	0.5	3.4	-2.9	0	0.1
21.12.2023	0.5	3.1	-2.7	0	0.1
22.12.2023	0.5	3	-2.6	0	0.1
28.12.2023	0.5	3.1	-2.6	0	0.1
29.12.2023	0.5	2.9	-2.4	0	0.1
03.01.2024	0.5	3.1	-2.6	0	0.1
04.01.2024	0.6	3.3	-2.8	0	0.1
05.01.2024	0.6	3.1	-2.6	0	0.1
09.01.2024	0.6	3.1	-2.6	0	0.1
10.01.2024	0.6	2.9	-2.4	0	0.1
11.01.2024	0.5	2.9	-2.4	0	0.1
12.01.2024	0.5	2.7	-2.2	0	0.1
16.01.2024	0.5	3	-2.5	0	0.1
17.01.2024	0.5	3.2	-2.7	0	0.1
18.01.2024	0.6	2.9	-2.4	0	0.1
19.01.2024	0.6	2.7	-2.2	0	0.1
23.01.2024	0.5	3	-2.5	0	0.1
24.01.2024	0.5	2.8	-2.3	0	0.1
25.01.2024	0.5	2.4	-2	0	0.1
26.01.2024	0.5	2.2	-1.8	0	0
30.01.2024	0.5	2.5	-2	0	0.1
31.01.2024	0.5	2.8	-2.4	0	0.1
01.02.2024	0.5	2.3	-1.9	0	0

02.02.2024	0.5	3	-2.6	0	0.1
06.02.2024	0.5	2.8	-2.3	0	0.1
07.02.2024	0.5	2.6	-2.1	0	0.1
08.02.2024	0.5	2.4	-2	0	0.1
09.02.2024	0.5	2.2	-1.7	0	0.1
13.02.2024	0.5	2	-1.6	0	0.1
14.02.2024	0.5	2.3	-1.9	0	0.1
15.02.2024	0.5	1.8	-1.4	0	0.1
16.02.2024	0.5	1.7	-1.3	0	0.1
20.02.2024	0.5	1.7	-1.3	0	0.1
21.02.2024	0.5	1.5	-1.1	0	0.1
22.02.2024	0.4	1.7	-1.3	0	0
23.02.2024	0.8	1.1	-0.3	0	0
27.02.2024	0.8	1.1	-0.3	0	0
28.02.2024	0.8	1.1	-0.4	0	0
29.02.2024	0.8	0.8	-0.1	0	0
01.03.2024	0.8	1	-0.3	0	0
05.03.2024	0.8	1	-0.3	0	0
06.03.2024	0.8	0.9	-0.2	0	0
07.03.2024	0.8	1	-0.2	0	0
12.03.2024	0.8	1.2	-0.4	0	0
13.03.2024	0.8	0.9	-0.1	0	0
14.03.2024	0.8	1.1	-0.3	0	0
15.03.2024	0.8	0.7	0	0	0
19.03.2024	0.7	1.1	-0.4	0	0
20.03.2024	0.7	0.9	-0.2	0	0
21.03.2024	0.7	1	-0.3	0	0
22.03.2024	0.7	1	-0.3	0	0
26.03.2024	0.7	1	-0.3	0	0
27.03.2024	0.7	0.9	-0.2	0	0
28.03.2024	0.7	0.9	-0.2	0	0
03.04.2024	0.7	0.8	-0.2	0	0
30.07.2024	0.3	0.7	-0.4	0	0
05.04.2024	0.7	0.9	-0.2	0	0
09.04.2024	0.7	0.9	-0.2	0	0
10.04.2024	0.8	1	-0.3	0	0
11.04.2024	0.7	0.9	-0.2	0	0
12.04.2024	0.8	1.1	-0.4	0	0
16.04.2024	0.7	1	-0.4	0	0

17.04.2024	0.8	0.8	-0.1	0	0
18.04.2024	0.8	0.9	-0.1	0	0
19.04.2024	0.8	1.1	-0.3	0	0
23.04.2024	0.8	1.1	-0.4	0	0
24.04.2024	0.8	1	-0.2	0	0
26.04.2024	0.9	1.1	-0.3	0	0.1
30.04.2024	0.8	1.1	-0.3	0	0
03.05.2024	0.4	0.8	-0.4	0	0
07.05.2024	0.4	1	-0.6	0	0
08.05.2024	0.4	1.1	-0.7	0	0
09.05.2024	0.4	0.9	-0.5	0	0
10.05.2024	0.4	0.7	-0.4	0	0
14.05.2024	0.4	0.8	-0.4	0	0
15.05.2024	0.4	0.9	-0.5	0	0
16.05.2024	0.4	0.8	-0.5	0	0
17.05.2024	0.4	0.8	-0.5	0	0
21.05.2024	0.4	1	-0.6	0	0
22.05.2024	0.4	0.8	-0.5	0	0
23.05.2024	0.4	0.7	-0.4	0	0
24.05.2024	0.3	0.6	-0.3	0	0
28.05.2024	0.3	0.9	-0.6	0	0
29.05.2024	0.4	0.9	-0.6	0	0
30.05.2024	0.4	0.7	-0.3	0	0
31.05.2024	0.4	0.7	-0.3	0	0
04.06.2024	0.3	0.8	-0.5	0	0
05.06.2024	0.3	0.7	-0.4	0	0
06.06.2024	0.3	0.8	-0.6	0	0
07.06.2024	0.3	0.5	-0.3	0	0
11.06.2024	0.3	0.6	-0.3	0	0
12.06.2024	0.3	0.6	-0.3	0	0
13.06.2024	0.3	0.6	-0.3	0	0
14.06.2024	0.3	0.7	-0.4	0	0
18.06.2024	0.4	0.6	-0.3	0	0
19.06.2024	0.3	0.7	-0.4	0	0
20.06.2024	0.3	0.8	-0.5	0	0
21.06.2024	0.3	0.8	-0.5	0	0
25.06.2024	0.3	0.7	-0.4	0	0
26.06.2024	0.3	0.8	-0.5	0	0
27.06.2024	0.4	1.1	-0.8	0	0



28.06.2024	0.4	0.6	-0.3	0	0
02.07.2024	0.4	0.6	-0.3	0	0
03.07.2024	0.3	0.8	-0.5	0	0
04.07.2024	0.3	0.8	-0.5	0	0
05.07.2024	0.3	0.5	-0.2	0	0
09.07.2024	0.4	0.7	-0.4	0	0
10.07.2024	0.4	0.6	-0.3	0	0
11.07.2024	0.3	0.8	-0.5	0	0
12.07.2024	0.3	0.8	-0.5	0	0
16.07.2024	0.3	0.7	-0.4	0	0
17.07.2024	0.3	0.7	-0.4	0	0
18.07.2024	0.3	0.9	-0.6	0	0
19.07.2024	0.3	0.7	-0.4	0	0
23.07.2024	0.3	0.6	-0.3	0	0
24.07.2024	0.3	0.8	-0.5	0	0
25.07.2024	0.3	0.8	-0.5	0	0
26.07.2024	0.3	1	-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