

# Historical cost data

**ISIN: DE000HC57VM7**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
21.03.2023	1	1.1	0	0	0
23.03.2023	0.8	6	-5.7	0	0.5
17.05.2023	0.7	4.2	-4.1	0	0.6
25.05.2023	1	5.2	-4.9	0	0.7
31.05.2023	1	4.7	-4.3	0	0.6
08.06.2023	1	3.8	-3.4	0	0.6
11.07.2023	1.9	1.9	-0.6	0	0.6
09.08.2023	1.4	0.9	-0.2	0	0.7
10.08.2023	1.2	1.1	-0.5	0	0.6
11.08.2023	1.2	1.2	-0.6	0	0.6
05.09.2023	3	3.1	-0.7	0	0.7
20.09.2023	3	3.7	-1.3	0	0.6
10.10.2023	6.2	5.8	-0.3	0	0.7
24.10.2023	2.1	3.7	-2.2	0	0.6
25.10.2023	1.9	2.4	-1.1	0	0.6
09.11.2023	1.7	2.9	-1.8	0	0.6
22.11.2023	1.4	3.4	-2.6	0	0.7
07.12.2023	1.5	3	-2.1	0	0.6
24.03.2023	3.2	8.2	-5.5	0	0.5
28.03.2023	0.9	5.8	-5.4	0	0.5
29.03.2023	0.9	6.1	-5.7	0	0.5
30.03.2023	0.8	6.6	-6.3	0	0.5
31.03.2023	0.6	4.9	-4.7	0	0.5
04.04.2023	0.8	4.8	-4.5	0	0.5
05.04.2023	0.8	4.6	-4.4	0	0.5
06.04.2023	0.8	5	-4.8	0	0.6
12.04.2023	0.7	4.4	-4.3	0	0.5
13.04.2023	0.8	4.7	-4.5	0	0.5
14.04.2023	0.6	3.8	-3.7	0	0.5
18.04.2023	0.7	3.3	-3.1	0	0.6
19.04.2023	0.6	2.7	-2.6	0	0.5

20.04.2023	0.6	3.2	-3.1	0	0.5
21.04.2023	0.7	2.4	-2.3	0	0.6
25.04.2023	0.7	3.1	-3	0	0.5
26.04.2023	0.7	3.2	-3.1	0	0.6
27.04.2023	0.7	3.2	-3.2	0	0.6
28.04.2023	0.7	3.4	-3.3	0	0.5
03.05.2023	0.9	4.3	-4.1	0	0.7
04.05.2023	0.7	4.2	-4	0	0.5
05.05.2023	0.8	2.5	-2.3	0	0.6
09.05.2023	0.7	3.9	-3.8	0	0.5
10.05.2023	0.8	4	-3.8	0	0.6
11.05.2023	0.9	4.4	-4.1	0	0.6
12.05.2023	0.8	4.6	-4.3	0	0.6
16.05.2023	0.7	4.1	-4	0	0.6
18.05.2023	0.8	3.9	-3.7	0	0.6
19.05.2023	0.7	3.6	-3.4	0	0.5
23.05.2023	0.8	3.3	-3.1	0	0.6
24.05.2023	0.9	4.7	-4.4	0	0.6
26.05.2023	0.9	5.4	-5	0	0.6
30.05.2023	0.9	3.5	-3.2	0	0.6
01.06.2023	1.2	3.5	-3	0	0.7
02.06.2023	1	3.6	-3.2	0	0.5
06.06.2023	0.9	3.3	-3	0	0.6
07.06.2023	1	3.3	-2.9	0	0.6
09.06.2023	0.8	3.2	-3	0	0.6
13.06.2023	0.8	3.4	-3.1	0	0.5
20.06.2023	1	0.4	-0.1	0	0.7
21.06.2023	0.9	1	-0.7	0	0.6
22.06.2023	1.1	2.6	-2.1	0	0.6
23.06.2023	1.4	2.1	-1.3	0	0.6
27.06.2023	1.4	2.5	-1.6	0	0.6
28.06.2023	1.4	2.3	-1.5	0	0.6
29.06.2023	1.3	2.4	-1.7	0	0.5
30.06.2023	1.1	1.7	-1.1	0	0.6
04.07.2023	1.1	2.4	-2	0	0.6
05.07.2023	1.2	2.1	-1.5	0	0.6
06.07.2023	1.3	1.5	-0.9	0	0.7
07.07.2023	2.3	1.9	-0.6	0	1
12.07.2023	1.7	1.8	-0.6	0	0.6

13.07.2023	1	1.3	-0.9	0	0.5
14.07.2023	1.1	1.4	-0.9	0	0.6
18.07.2023	1.4	2.1	-1.4	0	0.7
19.07.2023	1.2	1.9	-1.2	0	0.6
20.07.2023	1	1.6	-1.2	0	0.6
21.07.2023	1.1	1.9	-1.3	0	0.6
25.07.2023	1.1	1.9	-1.4	0	0.6
26.07.2023	1.1	2	-1.5	0	0.6
27.07.2023	1.3	1.2	-0.6	0	0.7
28.07.2023	1	1.4	-0.9	0	0.5
01.08.2023	0.9	1.6	-1.2	0	0.6
02.08.2023	1.3	2.4	-1.8	0	0.7
03.08.2023	1.4	0.3	0.3	0	0.7
04.08.2023	1.7	1.2	-0.2	0	0.7
08.08.2023	1.4	2	-1.2	0	0.6
15.08.2023	1.3	1.8	-1.2	0	0.6
16.08.2023	2.6	1.4	0.5	0	0.7
17.08.2023	2.4	2.9	-1.1	0	0.6
18.08.2023	3.2	3.2	-0.7	0	0.7
22.08.2023	2.8	2.6	-0.3	0	0.6
23.08.2023	2.6	2.6	-0.6	0	0.6
24.08.2023	2.6	2.7	-0.7	0	0.6
25.08.2023	2.8	2.8	-0.6	0	0.6
29.08.2023	2.3	2.4	-0.7	0	0.6
30.08.2023	2.1	2.4	-0.9	0	0.6
31.08.2023	2.4	2.6	-0.8	0	0.6
01.09.2023	2.5	3	-1	0	0.6
06.09.2023	2.8	2.7	-0.5	0	0.6
07.09.2023	3.2	4	-1.4	0	0.7
08.09.2023	3.2	3.6	-1	0	0.6
12.09.2023	2.6	3.4	-1.4	0	0.6
13.09.2023	2.9	3.4	-1.1	0	0.6
14.09.2023	3	3.9	-1.5	0	0.6
15.09.2023	2.5	3.1	-1.1	0	0.5
19.09.2023	3.1	3.2	-0.8	0	0.7
21.09.2023	2.6	3.5	-1.5	0	0.6
22.09.2023	3.6	4.2	-1.4	0	0.7
26.09.2023	4.7	3.3	0.7	0	0.7
27.09.2023	5.3	5.9	-1.2	0	0.6

28.09.2023	5.7	5.9	-0.8	0	0.6
29.09.2023	4.5	4.5	-0.6	0	0.6
03.10.2023	5.6	3.9	0.9	0	0.8
04.10.2023	6.1	6.3	-0.9	0	0.7
05.10.2023	7.3	7	-0.3	0	0.7
06.10.2023	6.9	5.9	0.3	0	0.6
11.10.2023	4.5	5.1	-1.1	0	0.5
12.10.2023	4.7	5	-0.9	0	0.6
13.10.2023	5.2	4.9	-0.3	0	0.6
17.10.2023	6.2	6.4	-0.7	0	0.6
18.10.2023	6.6	6.1	-0.2	0	0.6
19.10.2023	3.8	4.7	-1.6	0	0.7
20.10.2023	1.9	2.3	-1.2	0	0.7
26.10.2023	2	2.6	-1.3	0	0.6
27.10.2023	1.9	3	-1.7	0	0.6
31.10.2023	2.3	3.5	-1.8	0	0.6
01.11.2023	2	2.5	-1.1	0	0.6
02.11.2023	1.8	2.1	-0.8	0	0.6
03.11.2023	1.5	2.1	-1.1	0	0.5
07.11.2023	1.8	3.1	-2	0	0.7
08.11.2023	1.8	3.7	-2.5	0	0.6
10.11.2023	1.5	3.1	-2.2	0	0.6
14.11.2023	1.7	2.8	-1.8	0	0.6
15.11.2023	1.4	2.8	-2	0	0.6
16.11.2023	1.4	2.3	-1.5	0	0.6
17.11.2023	1.5	2.5	-1.7	0	0.7
21.11.2023	1.3	3.2	-2.4	0	0.6
23.11.2023	1.3	3.3	-2.6	0	0.6
24.11.2023	1.3	2.7	-2	0	0.6
28.11.2023	1.3	3.1	-2.4	0	0.6
29.11.2023	1.4	3	-2.3	0	0.7
30.11.2023	1.3	3.3	-2.6	0	0.6
01.12.2023	1.3	2.5	-1.8	0	0.6
05.12.2023	1.9	3.6	-2.3	0	0.6
06.12.2023	1.7	3.3	-2.3	0	0.6
13.12.2023	1.8	3.5	-2.3	0	0.6
15.12.2023	1.7	3.2	-2.1	0	0.6
20.12.2023	1.7	3.8	-2.7	0	0.6
10.01.2024	1.8	3.3	-2.1	0	0.7

16.01.2024	1.3	2.8	-2.1	0	0.7
02.02.2024	1.8	2.4	-1.4	0	0.7
06.02.2024	1.7	3.1	-2	0	0.7
05.03.2024	1.5	2.8	-2	0	0.6
09.04.2024	1.5	2.6	-1.7	0	0.6
24.04.2024	1.6	3.1	-2.1	0	0.6
17.05.2024	1.7	3.1	-2.1	0	0.7
08.12.2023	1.6	3.3	-2.3	0	0.6
12.12.2023	1.4	2.9	-2.1	0	0.6
14.12.2023	1.4	3	-2.2	0	0.6
19.12.2023	1.5	3.1	-2.4	0	0.7
21.12.2023	1.8	3.5	-2.4	0	0.6
22.12.2023	1.4	2.5	-1.7	0	0.7
28.12.2023	1.4	3.2	-2.4	0	0.6
29.12.2023	1.5	2.5	-1.7	0	0.7
03.01.2024	1.5	3	-2.1	0	0.6
04.01.2024	1.4	1.3	-0.7	0	0.8
05.01.2024	1.7	3.5	-2.4	0	0.6
09.01.2024	1.8	3.2	-2.1	0	0.6
11.01.2024	1.8	3	-1.8	0	0.6
12.01.2024	1.3	2.5	-1.8	0	0.7
17.01.2024	1.3	2.5	-1.8	0	0.6
18.01.2024	1.6	2.4	-1.6	0	0.7
19.01.2024	1.3	3	-2.3	0	0.6
23.01.2024	1.3	2.6	-1.9	0	0.6
24.01.2024	1.4	3.2	-2.5	0	0.7
25.01.2024	1.2	2.9	-2.2	0	0.6
26.01.2024	1.3	3.1	-2.4	0	0.7
30.01.2024	1.5	2.8	-2	0	0.6
31.01.2024	1.4	2.9	-2.1	0	0.6
01.02.2024	1.5	3.3	-2.4	0	0.7
07.02.2024	1.6	3	-2.1	0	0.6
08.02.2024	1.6	2.9	-1.9	0	0.6
09.02.2024	1.5	2.7	-1.8	0	0.6
13.02.2024	1.5	2.8	-2	0	0.6
14.02.2024	1.8	2	-0.9	0	0.7
15.02.2024	1.5	2.6	-1.7	0	0.6
16.02.2024	1.4	2.9	-2.1	0	0.6
20.02.2024	1.4	2.9	-2.1	0	0.6

21.02.2024	1.7	3.1	-2.1	0	0.6
22.02.2024	1.7	3.3	-2.3	0	0.6
23.02.2024	1.4	2.4	-1.5	0	0.6
27.02.2024	1.5	2.8	-2	0	0.7
28.02.2024	1.7	3.2	-2.2	0	0.6
29.02.2024	1.7	3	-2	0	0.6
01.03.2024	1.5	2.8	-2	0	0.7
06.03.2024	1.5	2.7	-1.8	0	0.7
07.03.2024	1.4	2.8	-2	0	0.6
08.03.2024	1.5	2.6	-1.6	0	0.6
12.03.2024	1.6	2.9	-2	0	0.7
13.03.2024	1.6	3.2	-2.1	0	0.6
14.03.2024	1.5	3	-2.1	0	0.6
15.03.2024	1.5	3	-2.1	0	0.6
19.03.2024	1.6	3.3	-2.4	0	0.7
20.03.2024	1.6	3.4	-2.4	0	0.6
21.03.2024	1.6	3.5	-2.6	0	0.7
22.03.2024	1.5	2.7	-1.8	0	0.6
26.03.2024	1.6	3	-2.1	0	0.6
27.03.2024	1.5	3.1	-2.2	0	0.6
28.03.2024	1.6	2.9	-1.9	0	0.6
03.04.2024	1.7	3	-2	0	0.7
04.04.2024	1.6	2.9	-1.9	0	0.6
05.04.2024	1.6	2.7	-1.8	0	0.6
10.04.2024	1.5	2.4	-1.6	0	0.7
11.04.2024	1.5	3.1	-2.3	0	0.6
12.04.2024	1.6	2.4	-1.5	0	0.7
16.04.2024	1.4	3.1	-2.2	0	0.6
17.04.2024	1.5	1.2	-0.4	0	0.8
18.04.2024	1.5	2.8	-1.8	0	0.6
19.04.2024	1.5	2.1	-1.2	0	0.6
23.04.2024	1.4	2.8	-2	0	0.6
26.04.2024	1.6	2.1	-1.2	0	0.7
30.04.2024	1.7	3.5	-2.4	0	0.6
03.05.2024	1.7	3.6	-2.6	0	0.7
07.05.2024	1.5	2.9	-2	0	0.6
08.05.2024	1.7	3.1	-2.1	0	0.6
09.05.2024	1.5	3.1	-2.2	0	0.6
10.05.2024	1.4	2.7	-1.9	0	0.6

14.05.2024	1.6	2.9	-1.9	0	0.6
15.05.2024	1.6	3.2	-2.3	0	0.6
16.05.2024	1.5	2.7	-1.7	0	0.6

**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