

# Historical cost data

**ISIN: DE000HC5FN09**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
27.03.2023	1	1	0	0	0
29.03.2023	2.6	6.7	-4.5	0	0.5
18.04.2023	1.6	1.8	-0.8	0	0.6
20.04.2023	1.6	1.8	-0.8	0	0.6
09.05.2023	1.7	5.8	-4.7	0	0.5
18.05.2023	2.2	5	-3.3	0	0.6
13.06.2023	2.1	3.5	-2	0	0.6
06.07.2023	4.6	3.7	0.2	0	0.7
14.07.2023	3.1	3.3	-0.7	0	0.6
18.07.2023	3.3	3.4	-0.7	0	0.6
19.07.2023	3.2	3.3	-0.7	0	0.6
02.08.2023	2.8	3.9	-1.8	0	0.6
04.08.2023	3.3	4.5	-1.8	0	0.6
24.08.2023	9.4	7.9	0.8	0	0.7
15.09.2023	3.8	3.7	-0.4	0	0.6
20.09.2023	4.2	5.2	-1.6	0	0.6
21.09.2023	3.7	4.5	-1.3	0	0.6
26.09.2023	5.5	4.3	0.5	0	0.7
27.09.2023	5.6	7.4	-2.4	0	0.6
04.10.2023	6.6	6.3	-0.4	0	0.7
01.11.2023	4.8	7.4	-3.2	0	0.6
03.11.2023	4.8	5.9	-1.6	0	0.5
07.11.2023	5.1	7.1	-2.6	0	0.6
14.11.2023	4.9	5.9	-1.6	0	0.6
15.11.2023	4.9	6.7	-2.3	0	0.6
24.11.2023	4.8	3.8	0.4	0	0.6
07.12.2023	4.9	6.4	-2.1	0	0.6
20.12.2023	5	9.1	-4.6	0	0.6
22.12.2023	5	6.8	-2.4	0	0.6
05.01.2024	4.9	8	-3.6	0	0.6
30.03.2023	2.2	4.8	-3.1	0	0.5

31.03.2023	1.7	5.1	-3.9	0	0.5
04.04.2023	1.6	4.1	-3	0	0.5
05.04.2023	1.8	6.1	-4.8	0	0.6
06.04.2023	2.1	6.1	-4.7	0	0.6
12.04.2023	1.6	4	-2.9	0	0.5
13.04.2023	1.8	2.4	-1.2	0	0.6
14.04.2023	1.7	1.8	-0.7	0	0.6
19.04.2023	1.5	2.7	-1.8	0	0.6
21.04.2023	1.6	1.8	-0.8	0	0.6
25.04.2023	1.6	1.7	-0.7	0	0.6
26.04.2023	1.8	1.5	-0.3	0	0.6
27.04.2023	1.2	1.1	-0.5	0	0.6
28.04.2023	1.7	1.5	-0.4	0	0.6
03.05.2023	2.1	0.7	0.7	0	0.7
04.05.2023	2	0.7	0.7	0	0.6
05.05.2023	2.3	0.8	0.8	0	0.7
10.05.2023	1.8	5.3	-4.1	0	0.6
11.05.2023	2.2	5.3	-3.7	0	0.7
12.05.2023	2.2	6.1	-4.5	0	0.6
16.05.2023	2.2	6.7	-5	0	0.6
17.05.2023	2.3	4.5	-2.8	0	0.6
19.05.2023	2.1	3.3	-1.8	0	0.6
23.05.2023	2	3.7	-2.3	0	0.6
24.05.2023	2	4	-2.6	0	0.6
25.05.2023	2.6	4.6	-2.7	0	0.7
26.05.2023	2.9	5.4	-3.2	0	0.6
30.05.2023	3	5.7	-3.4	0	0.6
31.05.2023	3.1	5.4	-2.8	0	0.6
01.06.2023	3.3	6.2	-3.4	0	0.6
02.06.2023	3.1	8.4	-5.8	0	0.5
06.06.2023	2.5	5.2	-3.2	0	0.6
07.06.2023	2.5	6.1	-4.2	0	0.6
08.06.2023	2.3	5	-3.3	0	0.6
09.06.2023	2.1	3.5	-1.9	0	0.6
15.06.2023	1.9	3.1	-1.8	0	0.6
20.06.2023	2.9	2.3	0	0	0.7
21.06.2023	2.9	3	-0.6	0	0.6
22.06.2023	3.6	5.2	-2.2	0	0.6
23.06.2023	5.2	6.5	-2	0	0.6

27.06.2023	5.8	6.6	-1.4	0	0.6
28.06.2023	5.6	6.4	-1.3	0	0.6
29.06.2023	5.3	5.8	-1.1	0	0.6
30.06.2023	5	5.4	-1	0	0.6
04.07.2023	4	5.5	-2.1	0	0.6
05.07.2023	3.6	3.8	-0.8	0	0.6
07.07.2023	5.9	4.7	0.5	0	0.7
11.07.2023	5.7	4.6	0.6	0	0.6
12.07.2023	5.5	4.5	0.4	0	0.6
13.07.2023	3.3	2.6	0.2	0	0.6
20.07.2023	3	3.8	-1.4	0	0.6
21.07.2023	2.9	1.2	1.1	0	0.6
25.07.2023	2.8	1.1	1.1	0	0.6
26.07.2023	2.5	5.5	-3.6	0	0.6
27.07.2023	3	6.9	-4.5	0	0.7
28.07.2023	2.6	3.7	-1.6	0	0.6
01.08.2023	2.4	2.7	-0.9	0	0.5
03.08.2023	3.4	3.4	-0.7	0	0.7
08.08.2023	3.1	3.6	-1.1	0	0.6
09.08.2023	3.7	3	0	0	0.7
10.08.2023	3.4	4	-1.2	0	0.6
11.08.2023	3.5	2.6	0.3	0	0.6
15.08.2023	3.9	3.4	-0.1	0	0.6
16.08.2023	4.6	2	1.9	0	0.7
17.08.2023	4.1	3.7	-0.3	0	0.6
18.08.2023	4.2	3.8	-0.2	0	0.6
22.08.2023	4.6	3.7	0.3	0	0.6
23.08.2023	4.1	3.4	0.1	0	0.6
25.08.2023	5.1	2.3	2.2	0	0.6
29.08.2023	4.6	3.7	0.3	0	0.6
30.08.2023	4.2	3.7	-0.1	0	0.6
31.08.2023	3.9	4	-0.7	0	0.6
01.09.2023	4.1	4.5	-1.1	0	0.6
05.09.2023	4	3.9	-0.5	0	0.6
06.09.2023	3.8	4.5	-1.4	0	0.6
07.09.2023	3.9	4.8	-1.5	0	0.6
08.09.2023	4.5	6.2	-2.4	0	0.6
12.09.2023	4.4	3.1	0.7	0	0.6
13.09.2023	4.3	4.2	-0.5	0	0.6

14.09.2023	4.6	4.5	-0.6	0	0.6
19.09.2023	4.6	5.3	-1.4	0	0.7
22.09.2023	4.6	5.9	-2	0	0.7
28.09.2023	5.7	7.1	-2	0	0.6
29.09.2023	5	7.3	-2.9	0	0.6
03.10.2023	6	5.5	-0.2	0	0.7
05.10.2023	7.1	5.4	1.1	0	0.7
06.10.2023	6.6	6.2	-0.3	0	0.6
10.10.2023	6.9	5.2	1	0	0.7
11.10.2023	5.6	5.7	-0.7	0	0.6
12.10.2023	5.1	4.2	0.3	0	0.6
13.10.2023	5.4	3.8	1	0	0.6
17.10.2023	5.4	4	0.8	0	0.6
18.10.2023	6	3.8	1.5	0	0.7
19.10.2023	3.9	1.6	1.6	0	0.7
20.10.2023	5	4	0.4	0	0.7
24.10.2023	4.7	7.2	-3.1	0	0.6
25.10.2023	4.9	7.2	-2.8	0	0.6
26.10.2023	5.1	7.1	-2.6	0	0.6
27.10.2023	13.2	13.2	-0.5	0	0.6
31.10.2023	4.8	5.9	-1.7	0	0.6
02.11.2023	5.1	7.8	-3.3	0	0.6
08.11.2023	5	7.9	-3.5	0	0.7
09.11.2023	5	7.6	-3.3	0	0.6
10.11.2023	4.9	7	-2.7	0	0.6
16.11.2023	4.9	6	-1.7	0	0.6
17.11.2023	4.9	7.6	-3.3	0	0.6
21.11.2023	5	6.1	-1.7	0	0.6
22.11.2023	5	5	-0.7	0	0.7
23.11.2023	4.8	3	1.1	0	0.6
28.11.2023	4.9	5.7	-1.4	0	0.6
29.11.2023	5	7.6	-3.2	0	0.6
30.11.2023	4.9	7	-2.6	0	0.6
01.12.2023	4.8	4	0.2	0	0.6
05.12.2023	5	5.8	-1.5	0	0.6
06.12.2023	5	7	-2.6	0	0.6
08.12.2023	4.9	6	-1.8	0	0.6
12.12.2023	5	6.1	-1.7	0	0.6
13.12.2023	5	5.8	-1.5	0	0.6

14.12.2023	4.9	7.3	-2.9	0	0.6
15.12.2023	5.3	15.2	-10.4	0	0.5
19.12.2023	5.1	9.6	-5	0	0.6
21.12.2023	4.9	5.8	-1.5	0	0.6
28.12.2023	4.8	4.8	-0.5	0	0.6
29.12.2023	5	5.8	-1.4	0	0.7
03.01.2024	5	7.9	-3.5	0	0.6
04.01.2024	5	6.5	-2.2	0	0.7
11.01.2024	5	8.3	-3.9	0	0.6
20.02.2024	5	6.7	-2.4	0	0.6
22.02.2024	4.8	4.7	-0.5	0	0.6
23.02.2024	5	5.9	-1.5	0	0.6
27.02.2024	4.9	4.2	0.1	0	0.7
29.02.2024	4.9	4	0.2	0	0.7
08.03.2024	4.9	5.2	-1	0	0.6
14.03.2024	4.7	2.1	2	0	0.6
19.03.2024	4.7	2.3	1.9	0	0.6
16.04.2024	5	6.9	-2.6	0	0.6
18.04.2024	4.9	6.9	-2.6	0	0.6
30.04.2024	4.8	2.1	2	0	0.7
17.05.2024	4.8	2.1	2	0	0.7
24.05.2024	4.8	2.1	2	0	0.7
09.01.2024	5.1	8.3	-3.8	0	0.6
10.01.2024	5	8.4	-4	0	0.6
12.01.2024	5	6.7	-2.4	0	0.6
16.01.2024	4.9	7	-2.7	0	0.6
17.01.2024	4.9	6.2	-1.9	0	0.6
18.01.2024	4.9	2.1	2	0	0.8
19.01.2024	4.8	2.9	1.3	0	0.6
23.01.2024	4.8	4.2	0	0	0.6
24.01.2024	4.7	2.1	2	0	0.6
25.01.2024	4.8	3.5	0.7	0	0.6
26.01.2024	4.7	2.1	2	0	0.6
30.01.2024	5	6.4	-2.1	0	0.6
31.01.2024	5	6.7	-2.3	0	0.6
01.02.2024	4.9	5.9	-1.6	0	0.6
02.02.2024	4.8	4.5	-0.3	0	0.6
06.02.2024	4.9	5.2	-0.9	0	0.7
07.02.2024	5	5.7	-1.4	0	0.6

08.02.2024	5	6	-1.7	0	0.7
09.02.2024	4.9	5.7	-1.5	0	0.6
13.02.2024	5	7.8	-3.3	0	0.6
14.02.2024	4.9	4.8	-0.6	0	0.7
15.02.2024	4.8	5.1	-0.9	0	0.6
16.02.2024	4.9	5.2	-0.8	0	0.6
21.02.2024	5	6.3	-2	0	0.6
28.02.2024	4.8	4.7	-0.5	0	0.6
01.03.2024	5	5.4	-1.1	0	0.7
05.03.2024	4.9	4.6	-0.3	0	0.7
06.03.2024	4.8	4.3	0	0	0.6
07.03.2024	4.8	4.4	-0.2	0	0.6
12.03.2024	4.9	4.7	-0.4	0	0.7
13.03.2024	4.9	5.2	-0.9	0	0.6
15.03.2024	4.8	2.1	2	0	0.7
20.03.2024	4.8	2.4	1.8	0	0.6
21.03.2024	4.7	2.1	2	0	0.7
22.03.2024	4.7	2.6	1.5	0	0.6
26.03.2024	4.9	4.5	-0.2	0	0.6
27.03.2024	4.8	2.1	2	0	0.7
28.03.2024	4.7	2.1	2	0	0.6
03.04.2024	5	6.9	-2.5	0	0.6
04.04.2024	4.8	2.1	2	0	0.7
05.04.2024	4.9	6.7	-2.3	0	0.6
09.04.2024	4.7	2.1	2	0	0.6
10.04.2024	4.9	2.8	1.4	0	0.7
11.04.2024	5	6.7	-2.4	0	0.6
12.04.2024	4.8	2.1	2	0	0.7
17.04.2024	13.7	15.6	-2.6	0	0.6
19.04.2024	4.8	2.1	2	0	0.6
23.04.2024	4.8	2.1	2	0	0.6
24.04.2024	4.8	2.1	2	0	0.6
26.04.2024	12.5	6.3	5.6	0	0.7
03.05.2024	4.7	2.1	2	0	0.6
07.05.2024	4.7	2.1	2	0	0.6
08.05.2024	4.7	2.1	2	0	0.6
09.05.2024	4.8	2.1	2	0	0.7
10.05.2024	4.7	2.1	2	0	0.6
14.05.2024	4.8	2.1	2	0	0.7

15.05.2024	4.8	2.1	2	0	0.6
16.05.2024	4.8	2.1	2	0	0.7
21.05.2024	12.6	6.9	5	0	0.6
22.05.2024	4.8	2.1	2	0	0.7
23.05.2024	4.9	2.1	2	0	0.7

**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