

# Historical cost data

**ISIN: DE000HC4Q3J8**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
02.03.2023	2.2	1.1	1.1	0	0
07.03.2023	0.7	3	-2.4	0	0.1
08.03.2023	0.8	3.4	-2.7	0	0.1
09.03.2023	0.7	3.2	-2.6	0	0.1
10.03.2023	0.7	3.2	-2.6	0	0.1
16.03.2023	2.1	4.4	-2.5	0	0.2
17.03.2023	1.7	4.5	-2.9	0	0.1
21.03.2023	4	6	-2.2	0	0.2
28.03.2023	0.6	3.2	-2.8	0	0.2
04.04.2023	0.9	3.3	-2.7	0	0.2
20.04.2023	0.6	3.2	-2.8	0	0.2
21.04.2023	0.6	3.3	-2.9	0	0.2
05.05.2023	0.7	2.7	-2.2	0	0.2
11.05.2023	0.6	3.2	-2.8	0	0.2
12.05.2023	0.8	3.6	-3	0	0.2
17.05.2023	0.6	3.2	-2.8	0	0.2
31.05.2023	1	3.6	-2.8	0	0.2
02.06.2023	0.7	3.2	-2.8	0	0.2
07.06.2023	0.6	3.5	-3.1	0	0.2
08.06.2023	0.6	3.4	-3	0	0.2
23.06.2023	0.9	3.4	-2.8	0	0.2
04.07.2023	0.7	3.3	-2.9	0	0.2
05.07.2023	0.7	3.4	-2.9	0	0.2
06.07.2023	0.8	3.3	-2.8	0	0.2
18.07.2023	0.7	3.5	-3	0	0.2
26.07.2023	0.9	3.5	-2.8	0	0.2
01.08.2023	0.9	3.4	-2.7	0	0.2
02.08.2023	0.8	3.3	-2.7	0	0.2
03.08.2023	0.6	3	-2.7	0	0.2
08.08.2023	0.8	3.4	-2.8	0	0.2
10.08.2023	0.8	3.1	-2.5	0	0.2

24.08.2023	0.8	3.2	-2.6	0	0.2
29.08.2023	0.9	3.3	-2.6	0	0.2
01.09.2023	0.7	3.4	-2.9	0	0.2
06.09.2023	0.8	3.1	-2.6	0	0.2
07.09.2023	0.8	3.3	-2.7	0	0.2
15.09.2023	0.7	3	-2.5	0	0.2
19.09.2023	0.8	3.3	-2.7	0	0.2
20.09.2023	0.7	3.2	-2.7	0	0.2
21.09.2023	0.6	3.3	-2.9	0	0.2
28.09.2023	0.9	3.3	-2.6	0	0.2
03.10.2023	0.8	3.3	-2.8	0	0.2
04.10.2023	0.8	3.1	-2.5	0	0.2
10.10.2023	0.7	3	-2.5	0	0.2
11.10.2023	0.7	2.7	-2.2	0	0.2
12.10.2023	0.7	3	-2.5	0	0.2
13.10.2023	0.7	3.1	-2.6	0	0.2
19.10.2023	0.8	3	-2.5	0	0.2
25.10.2023	0.9	3.2	-2.5	0	0.2
26.10.2023	0.9	3.1	-2.4	0	0.2
31.10.2023	0.6	3.1	-2.6	0	0.2
01.11.2023	0.8	3.7	-3.2	0	0.3
02.11.2023	0.9	3.2	-2.5	0	0.2
03.11.2023	0.9	3.1	-2.5	0	0.2
07.11.2023	0.6	3.1	-2.7	0	0.2
10.11.2023	0.9	3.2	-2.5	0	0.2
15.11.2023	0.8	3.3	-2.7	0	0.2
16.11.2023	0.8	2.9	-2.4	0	0.2
17.11.2023	0.8	3.2	-2.6	0	0.2
22.11.2023	0.8	3	-2.5	0	0.2
23.11.2023	0.7	2.8	-2.3	0	0.2
28.11.2023	0.7	3	-2.5	0	0.2
30.11.2023	0.8	2.7	-2.2	0	0.2
06.12.2023	0.8	2.8	-2.3	0	0.2
07.12.2023	0.8	3	-2.4	0	0.2
08.12.2023	0.8	3.1	-2.6	0	0.2
13.12.2023	0.8	3.1	-2.5	0	0.2
14.12.2023	0.8	2.9	-2.4	0	0.2
15.12.2023	0.8	2.9	-2.3	0	0.2
20.12.2023	0.8	3.2	-2.6	0	0.2

21.12.2023	0.7	3.2	-2.7	0	0.2
28.12.2023	0.8	3.1	-2.5	0	0.2
29.12.2023	0.7	2.9	-2.4	0	0.2
10.01.2024	0.8	3	-2.5	0	0.2
11.01.2024	0.8	3	-2.4	0	0.2
12.01.2024	0.9	3	-2.4	0	0.2
17.01.2024	0.8	3.2	-2.7	0	0.2
18.01.2024	0.8	3	-2.5	0	0.2
23.01.2024	0.8	3.4	-2.9	0	0.2
24.01.2024	0.8	3.1	-2.5	0	0.2
25.01.2024	0.7	3.2	-2.7	0	0.2
26.01.2024	0.8	3	-2.4	0	0.2
31.01.2024	0.7	3.3	-2.8	0	0.2
01.02.2024	0.8	3	-2.5	0	0.2
06.02.2024	0.8	3	-2.5	0	0.2
13.02.2024	0.7	2.8	-2.3	0	0.2
20.02.2024	0.8	3	-2.4	0	0.2
23.02.2024	0.8	2.6	-2.1	0	0.2
27.02.2024	0.7	2.6	-2.1	0	0.2
28.02.2024	0.8	2.8	-2.3	0	0.2
29.02.2024	0.7	2.8	-2.4	0	0.2
01.03.2024	0.8	2.6	-2.1	0	0.2
05.03.2024	0.7	2.7	-2.2	0	0.2
06.03.2024	0.7	2.6	-2.1	0	0.2
07.03.2024	0.8	2.6	-2.1	0	0.2
08.03.2024	0.7	2.4	-1.9	0	0.2
12.03.2024	0.7	2.3	-1.7	0	0.2
14.03.2024	0.7	1.8	-1.3	0	0.2
15.03.2024	0.7	1.9	-1.4	0	0.2
19.03.2024	0.7	1.8	-1.3	0	0.2
21.03.2024	0.7	2	-1.5	0	0.2
22.03.2024	0.7	1.3	-0.8	0	0.2
26.03.2024	0.7	1.9	-1.4	0	0.2
27.03.2024	0.7	1.8	-1.4	0	0.2
28.03.2024	0.7	1.4	-0.9	0	0.2
09.04.2024	0.6	1.5	-1.1	0	0.2
11.04.2024	0.6	1.9	-1.5	0	0.2
12.04.2024	0.6	1.6	-1.3	0	0.3
17.04.2024	0.6	1.7	-1.4	0	0.3

18.04.2024	0.6	1.9	-1.4	0	0.2
19.04.2024	0.6	1.9	-1.5	0	0.2
24.04.2024	0.6	2.7	-2.3	0	0.2
03.05.2024	0.7	3.4	-3	0	0.3
07.05.2024	0.6	3.3	-2.9	0	0.2
08.05.2024	0.6	3	-2.7	0	0.2
09.05.2024	0.6	2.8	-2.4	0	0.2
10.05.2024	0.7	3.6	-3.3	0	0.3
15.05.2024	0.6	3.6	-3.2	0	0.2
16.05.2024	0.6	3.6	-3.1	0	0.2
21.05.2024	0.6	3.2	-2.8	0	0.2
22.05.2024	0.6	3.2	-2.8	0	0.2
24.05.2024	0.6	3.2	-2.8	0	0.2
29.05.2024	0.7	3.3	-2.8	0	0.2
30.05.2024	0.6	3.5	-3.1	0	0.2
31.05.2024	0.6	3.3	-2.9	0	0.2
04.06.2024	0.6	3.9	-3.5	0	0.2
05.06.2024	0.6	3.5	-3.1	0	0.3
06.06.2024	0.6	3.6	-3.3	0	0.2
07.06.2024	0.6	4	-3.6	0	0.2
11.06.2024	0.6	3.3	-2.9	0	0.2
12.06.2024	0.6	3.7	-3.4	0	0.2
13.06.2024	0.6	3.4	-3	0	0.2
14.06.2024	0.6	3.6	-3.3	0	0.2
18.06.2024	0.6	3.9	-3.5	0	0.2
19.06.2024	0.5	4	-3.7	0	0.2
20.06.2024	0.5	3.7	-3.4	0	0.2
21.06.2024	0.5	3.9	-3.6	0	0.2
28.06.2024	0.5	3.5	-3.2	0	0.2
02.07.2024	0.6	3.8	-3.4	0	0.2
03.07.2024	0.6	3.6	-3.2	0	0.2
04.07.2024	0.6	3.8	-3.4	0	0.2
14.03.2023	0.8	2.8	-2.2	0	0.2
15.03.2023	0.6	3.2	-2.6	0	0.1
22.03.2023	0.7	2.7	-2.1	0	0.2
23.03.2023	0.8	3.1	-2.5	0	0.2
24.03.2023	0.9	3.9	-3.3	0	0.2
29.03.2023	0.6	2.9	-2.5	0	0.2
30.03.2023	0.5	3.3	-3	0	0.2

31.03.2023	0.8	3	-2.4	0	0.2
05.04.2023	0.8	3.2	-2.6	0	0.2
06.04.2023	0.8	3.5	-2.9	0	0.2
12.04.2023	0.8	3.3	-2.7	0	0.2
13.04.2023	0.7	3.3	-2.8	0	0.2
14.04.2023	0.7	3.4	-2.9	0	0.2
18.04.2023	0.7	3.1	-2.6	0	0.2
19.04.2023	0.8	3.4	-2.8	0	0.2
25.04.2023	0.9	3.3	-2.7	0	0.2
26.04.2023	0.7	3.5	-3	0	0.2
27.04.2023	0.7	3.3	-2.8	0	0.2
28.04.2023	0.8	3.8	-3.1	0	0.2
03.05.2023	0.9	3.2	-2.5	0	0.2
04.05.2023	1	3.4	-2.7	0	0.2
09.05.2023	0.9	3.4	-2.7	0	0.2
10.05.2023	1	3.4	-2.7	0	0.2
16.05.2023	1.1	3.1	-2.3	0	0.2
18.05.2023	0.6	3.3	-2.9	0	0.2
19.05.2023	0.9	3.5	-2.8	0	0.2
23.05.2023	0.6	3.2	-2.8	0	0.2
24.05.2023	0.6	3.1	-2.8	0	0.2
25.05.2023	1	3.4	-2.6	0	0.2
26.05.2023	0.9	3.4	-2.7	0	0.2
30.05.2023	1	3.3	-2.5	0	0.2
01.06.2023	0.8	2.9	-2.4	0	0.2
06.06.2023	0.6	3.1	-2.8	0	0.2
09.06.2023	0.6	3.3	-2.9	0	0.2
13.06.2023	0.9	3.3	-2.6	0	0.2
15.06.2023	0.8	3.1	-2.5	0	0.2
20.06.2023	0.8	3.3	-2.7	0	0.2
21.06.2023	0.8	3.5	-2.9	0	0.2
22.06.2023	0.5	3.3	-3	0	0.2
27.06.2023	0.8	3.5	-2.8	0	0.2
28.06.2023	0.8	3.4	-2.8	0	0.2
29.06.2023	0.8	3.5	-2.9	0	0.2
30.06.2023	0.7	3.4	-2.8	0	0.2
07.07.2023	0.8	3.3	-2.7	0	0.2
11.07.2023	0.8	3.4	-2.9	0	0.2
12.07.2023	0.8	3.4	-2.8	0	0.2

13.07.2023	0.9	3.1	-2.4	0	0.2
14.07.2023	0.9	3.3	-2.6	0	0.2
19.07.2023	0.7	3.1	-2.7	0	0.2
20.07.2023	1	3.3	-2.5	0	0.2
21.07.2023	0.9	3.5	-2.9	0	0.2
25.07.2023	0.7	3.2	-2.7	0	0.2
27.07.2023	0.7	3.3	-2.8	0	0.2
28.07.2023	0.9	3.1	-2.4	0	0.2
04.08.2023	0.9	3.1	-2.5	0	0.2
09.08.2023	0.9	3.2	-2.5	0	0.2
11.08.2023	1	3.2	-2.4	0	0.2
15.08.2023	0.7	3.2	-2.7	0	0.2
16.08.2023	0.9	3	-2.4	0	0.4
17.08.2023	0.8	3.4	-2.8	0	0.2
18.08.2023	0.8	3.1	-2.6	0	0.2
22.08.2023	0.8	3.1	-2.6	0	0.2
23.08.2023	0.7	3.3	-2.7	0	0.2
25.08.2023	0.7	3.2	-2.7	0	0.2
30.08.2023	0.7	3.3	-2.8	0	0.2
31.08.2023	0.9	3.2	-2.5	0	0.2
05.09.2023	0.7	3	-2.5	0	0.2
08.09.2023	0.9	3.2	-2.5	0	0.2
12.09.2023	0.8	3.2	-2.7	0	0.2
13.09.2023	0.8	3.1	-2.6	0	0.2
14.09.2023	0.8	3.3	-2.8	0	0.2
22.09.2023	0.7	3.2	-2.7	0	0.2
26.09.2023	0.7	2.9	-2.5	0	0.2
27.09.2023	0.7	3.1	-2.6	0	0.2
29.09.2023	0.8	3.4	-2.8	0	0.2
05.10.2023	0.9	3.2	-2.6	0	0.2
06.10.2023	0.8	3	-2.4	0	0.2
17.10.2023	0.8	3.2	-2.7	0	0.2
18.10.2023	0.8	3.2	-2.7	0	0.2
20.10.2023	0.8	3	-2.5	0	0.2
24.10.2023	0.6	3	-2.6	0	0.2
27.10.2023	0.9	3.2	-2.6	0	0.2
08.11.2023	0.8	3.1	-2.5	0	0.2
09.11.2023	0.8	3	-2.4	0	0.2
14.11.2023	0.9	3.1	-2.4	0	0.2

21.11.2023	0.8	3.1	-2.5	0	0.2
24.11.2023	0.8	2.6	-2	0	0.2
29.11.2023	0.8	3	-2.4	0	0.2
01.12.2023	0.8	3.2	-2.6	0	0.2
05.12.2023	0.8	2.9	-2.4	0	0.2
12.12.2023	0.7	2.8	-2.3	0	0.2
19.12.2023	0.8	3.3	-2.6	0	0.2
22.12.2023	0.9	3.3	-2.7	0	0.2
03.01.2024	0.8	3.2	-2.7	0	0.2
04.01.2024	0.8	3.2	-2.6	0	0.2
05.01.2024	0.8	3.1	-2.5	0	0.2
09.01.2024	0.7	3	-2.5	0	0.2
16.01.2024	0.7	3	-2.5	0	0.2
19.01.2024	0.8	3.3	-2.7	0	0.2
30.01.2024	0.8	3.3	-2.7	0	0.2
02.02.2024	0.7	3	-2.4	0	0.2
07.02.2024	0.7	2.9	-2.4	0	0.2
08.02.2024	0.8	2.9	-2.4	0	0.2
09.02.2024	0.7	2.6	-2.1	0	0.2
14.02.2024	0.8	2.6	-2	0	0.2
15.02.2024	0.7	2.9	-2.4	0	0.2
16.02.2024	0.8	2.9	-2.4	0	0.2
21.02.2024	0.7	2.7	-2.2	0	0.2
22.02.2024	0.7	2.8	-2.3	0	0.2
13.03.2024	0.7	2.1	-1.6	0	0.2
20.03.2024	0.7	1.7	-1.2	0	0.2
03.04.2024	0.7	1.5	-1	0	0.2
04.04.2024	0.6	1.4	-1	0	0.2
05.04.2024	0.6	1.5	-1.1	0	0.2
10.04.2024	0.6	1.7	-1.3	0	0.2
16.04.2024	0.6	2.2	-1.8	0	0.2
23.04.2024	0.6	2.5	-2.1	0	0.2
26.04.2024	0.6	2.5	-2.1	0	0.2
30.04.2024	0.6	2.3	-1.9	0	0.2
14.05.2024	0.6	3.4	-3	0	0.2
17.05.2024	0.6	3.6	-3.2	0	0.2
23.05.2024	0.6	3.1	-2.7	0	0.2
28.05.2024	0.6	3.3	-2.9	0	0.2
25.06.2024	0.6	3.5	-3.1	0	0.2

26.06.2024	0.5	3.6	-3.3	0	0.2
27.06.2024	0.5	3.6	-3.3	0	0.2
05.07.2024	0.6	3.6	-3.2	0	0.2
09.07.2024	0.6	3.7	-3.3	0	0.2
10.07.2024	0.6	3.5	-3.1	0	0.2
11.07.2024	0.6	3.9	-3.5	0	0.2
16.07.2024	0.5	3.5	-3.2	0	0.2
17.07.2024	0.6	3.7	-3.3	0	0.2
19.07.2024	0.5	3.6	-3.3	0	0.2
24.07.2024	0.6	3.2	-2.9	0	0.2
25.07.2024	0.6	3.4	-3	0	0.2
26.07.2024	0.5	3.4	-3.1	0	0.2
23.07.2024	0.6	3.3	-3	0	0.2
12.07.2024	0.6	3.5	-3.2	0	0.2
18.07.2024	0.5	3.5	-3.2	0	0.2

**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