

# Historical cost data

**ISIN: DE000HC5D060**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
23.03.2023	10.4	5.4	4.9	0	0.1
28.03.2023	1.4	3.3	-1.9	0	0.1
05.04.2023	1.2	2.8	-1.7	0	0.1
19.04.2023	1	3	-2.1	0	0
25.05.2023	1.4	3.4	-2.1	0	0.1
13.06.2023	1.3	3.6	-2.4	0	0.1
27.06.2023	2.2	6.4	-4.3	0	0.1
20.07.2023	1.1	2.8	-1.8	0	0.1
21.09.2023	1.1	3.1	-2.1	0	0.1
17.10.2023	1.3	3	-1.8	0	0.1
19.10.2023	1.3	3.4	-2.1	0	0.1
24.10.2023	1.5	4.3	-2.9	0	0.1
31.10.2023	5.2	15.2	-10.3	0	0.2
03.11.2023	3.3	9	-5.8	0	0.2
10.11.2023	1.9	5.4	-3.7	0	0.1
16.11.2023	1.5	3.9	-2.5	0	0.1
24.11.2023	2.1	5.6	-3.6	0	0.1
28.11.2023	1.9	5.8	-4	0	0.1
30.11.2023	1.5	5.7	-4.3	0	0.1
05.12.2023	1.4	4.4	-3	0	0.1
06.12.2023	1.5	4	-2.5	0	0.1
13.12.2023	1.4	4.5	-3.2	0	0.1
14.12.2023	1.4	4	-2.7	0	0.1
20.12.2023	0.9	2.2	-1.4	0	0
29.03.2023	1.3	3.6	-2.4	0	0.1
30.03.2023	1.2	3.7	-2.5	0	0
31.03.2023	1	2.9	-1.9	0	0
04.04.2023	1.1	2.9	-1.8	0	0
06.04.2023	1.6	4.1	-2.6	0	0.1
12.04.2023	1.3	3.1	-1.8	0	0.1
13.04.2023	1.3	4.5	-3.2	0	0.1

14.04.2023	1.2	3.5	-2.3	0	0.1
18.04.2023	1.1	3	-2	0	0
20.04.2023	0.9	2.2	-1.3	0	0
21.04.2023	0.9	2.4	-1.6	0	0
25.04.2023	1	2.4	-1.5	0	0
26.04.2023	1	2.7	-1.8	0	0
27.04.2023	1.1	2.8	-1.8	0	0
28.04.2023	1	2.7	-1.7	0	0
03.05.2023	0.8	2.3	-1.5	0	0
04.05.2023	0.9	2.5	-1.7	0	0
05.05.2023	0.9	3	-2.1	0	0
09.05.2023	1	2.6	-1.6	0	0
10.05.2023	1	2.8	-1.8	0	0
11.05.2023	1.2	3.2	-2	0	0.1
12.05.2023	1.1	3.3	-2.2	0	0.1
16.05.2023	1.3	3.4	-2.2	0	0.1
17.05.2023	1.3	3.2	-1.9	0	0.1
18.05.2023	1.2	3.5	-2.3	0	0.1
19.05.2023	1.2	3.4	-2.2	0	0.1
23.05.2023	1.2	2.9	-1.8	0	0.1
24.05.2023	1.2	3.3	-2.1	0	0.1
26.05.2023	1.5	4.2	-2.8	0	0.1
30.05.2023	1.4	3.4	-2.1	0	0.1
31.05.2023	1.5	3.4	-2	0	0.1
01.06.2023	1.6	3.8	-2.3	0	0.1
02.06.2023	1.5	3.8	-2.3	0	0.1
06.06.2023	1.4	3.4	-2.1	0	0.1
07.06.2023	1.3	2.7	-1.4	0	0.1
08.06.2023	1.3	3.9	-2.6	0	0.1
09.06.2023	1.2	3.6	-2.5	0	0.1
15.06.2023	1.2	2.7	-1.5	0	0.1
20.06.2023	1.8	4	-2.3	0	0.1
21.06.2023	2.4	6.7	-4.4	0	0.1
22.06.2023	2.4	5.9	-3.6	0	0.1
23.06.2023	2	4.9	-3	0	0.1
28.06.2023	1.8	5.1	-3.4	0	0.1
29.06.2023	1.5	4.5	-3.1	0	0.1
30.06.2023	1.2	3.2	-2	0	0.1
04.07.2023	1	2.5	-1.5	0	0

05.07.2023	1	2.9	-1.9	0	0.1
06.07.2023	1.1	3.1	-2	0	0.1
07.07.2023	1.3	3.3	-2.1	0	0.1
11.07.2023	1.4	3.7	-2.4	0	0.1
12.07.2023	1.3	3.2	-2	0	0.1
13.07.2023	1.2	2.7	-1.6	0	0.1
14.07.2023	1.2	2.9	-1.8	0	0.1
18.07.2023	1.2	2.6	-1.5	0	0.1
19.07.2023	1	3	-2.1	0	0.1
21.07.2023	1.1	2.9	-1.8	0	0.1
25.07.2023	1.2	3.2	-2	0	0.1
26.07.2023	1.2	3.5	-2.4	0	0.1
27.07.2023	1.2	2.8	-1.6	0	0.1
28.07.2023	1	2.7	-1.8	0	0
01.08.2023	0.9	2.2	-1.4	0	0
02.08.2023	0.9	2	-1.2	0	0
03.08.2023	0.9	2.3	-1.4	0	0
04.08.2023	0.9	2.3	-1.4	0	0
08.08.2023	0.9	2.6	-1.7	0	0
09.08.2023	1	2.4	-1.5	0	0.1
10.08.2023	0.9	3	-2.1	0	0
11.08.2023	0.9	2.1	-1.3	0	0
15.08.2023	0.9	2.7	-1.8	0	0
16.08.2023	1	2.8	-1.9	0	0.1
17.08.2023	1	2.8	-1.8	0	0
18.08.2023	1.1	2.7	-1.6	0	0.1
22.08.2023	1.2	3.5	-2.3	0	0.1
23.08.2023	1.2	3.3	-2.2	0	0.1
24.08.2023	1.2	2.9	-1.8	0	0.1
25.08.2023	1.3	3	-1.8	0	0.1
29.08.2023	1.2	2.9	-1.7	0	0.1
30.08.2023	1.1	3	-1.9	0	0.1
31.08.2023	1.1	2.9	-1.8	0	0.1
01.09.2023	1	2.1	-1.2	0	0.1
05.09.2023	0.8	2.3	-1.5	0	0
06.09.2023	0.8	2.5	-1.7	0	0
07.09.2023	0.9	2.3	-1.5	0	0
08.09.2023	0.9	2.6	-1.7	0	0
12.09.2023	0.9	2.1	-1.2	0	0

13.09.2023	1	2.7	-1.8	0	0
14.09.2023	1	2.5	-1.5	0	0.1
15.09.2023	0.9	2.2	-1.3	0	0
19.09.2023	1	2.3	-1.4	0	0.1
20.09.2023	1.1	2.9	-1.9	0	0.1
22.09.2023	1.2	3.3	-2.2	0	0.1
26.09.2023	1.2	2.9	-1.8	0	0.1
27.09.2023	1.3	2.9	-1.7	0	0.1
28.09.2023	1.2	3.2	-2.1	0	0.1
29.09.2023	1.1	2.5	-1.4	0	0.1
03.10.2023	1.2	3.5	-2.4	0	0.1
04.10.2023	1.4	3.8	-2.5	0	0.1
05.10.2023	1.5	3.4	-1.9	0	0.1
06.10.2023	1.6	4.1	-2.6	0	0.1
10.10.2023	1.8	4.5	-2.8	0	0.1
11.10.2023	1.4	2.9	-1.5	0	0.1
12.10.2023	1.4	2.5	-1.1	0	0.1
13.10.2023	1.4	3.5	-2.2	0	0.1
18.10.2023	1.2	2.8	-1.7	0	0.1
20.10.2023	1.5	3.5	-2.1	0	0.1
25.10.2023	1.6	3.7	-2.1	0	0.1
26.10.2023	1.7	4	-2.4	0	0.1
27.10.2023	4.7	13.8	-9.4	0	0.2
01.11.2023	5.2	16.8	-11.8	0	0.2
02.11.2023	4.9	17.7	-13	0	0.2
07.11.2023	2.9	7.9	-5.1	0	0.1
08.11.2023	2.9	7.2	-4.5	0	0.1
09.11.2023	2.5	6.2	-3.8	0	0.1
14.11.2023	2.2	5.7	-3.6	0	0.1
15.11.2023	1.7	3.8	-2.2	0	0.1
17.11.2023	1.8	4.1	-2.4	0	0.1
21.11.2023	1.6	4.9	-3.3	0	0.1
22.11.2023	1.8	5.7	-4	0	0.1
23.11.2023	1.7	5.2	-3.6	0	0.1
29.11.2023	1.7	5.9	-4.3	0	0.1
01.12.2023	1.6	5	-3.5	0	0.1
07.12.2023	1.4	4.7	-3.3	0	0.1
08.12.2023	1.4	4.5	-3.1	0	0.1
12.12.2023	1.4	5	-3.6	0	0.1

15.12.2023	1	2.9	-1.9	0	0.1
19.12.2023	1	2.4	-1.4	0	0.1
12.01.2024	1	2.8	-1.9	0	0.1
16.01.2024	1	2.7	-1.8	0	0.1
16.02.2024	0.8	1.1	-0.3	0	0
21.02.2024	0.8	1	-0.2	0	0
05.03.2024	0.6	0.5	0	0	0
06.03.2024	0.6	0.5	0	0	0
07.03.2024	0.5	0.6	-0.1	0	0
15.03.2024	0.5	0.7	-0.2	0	0
19.03.2024	0.5	0.5	0	0	0
20.03.2024	0.5	0.7	-0.2	0	0
22.03.2024	0.4	0.3	0.2	0	0
26.03.2024	0.5	0.6	-0.2	0	0
03.04.2024	0.5	0.5	0	0	0
04.04.2024	0.5	0.7	-0.2	0	0
09.04.2024	0.5	0.6	-0.2	0	0
11.04.2024	0.5	0.7	-0.2	0	0
16.04.2024	0.5	0.5	-0.1	0	0
19.04.2024	0.5	0.8	-0.3	0	0
07.05.2024	0.6	0.9	-0.3	0	0
08.05.2024	0.6	0.5	0.1	0	0
09.05.2024	0.6	0.6	0	0	0
15.05.2024	0.6	0.3	0.3	0	0
16.05.2024	0.6	0.9	-0.4	0	0
17.05.2024	0.6	0.7	-0.1	0	0
14.05.2024	0.6	0.8	-0.3	0	0
21.12.2023	0.9	2.4	-1.6	0	0
22.12.2023	0.9	2.2	-1.4	0	0
28.12.2023	0.9	1.9	-1.1	0	0
29.12.2023	0.9	1.9	-1	0	0
03.01.2024	0.9	1.9	-1.1	0	0
04.01.2024	1.1	3	-2	0	0.1
05.01.2024	1.1	2.2	-1.2	0	0.1
09.01.2024	1	2.6	-1.6	0	0.1
10.01.2024	0.9	2.1	-1.2	0	0
11.01.2024	0.9	2.2	-1.3	0	0.1
17.01.2024	1	2.8	-1.9	0	0.1
18.01.2024	1.1	1.7	-0.7	0	0.1

19.01.2024	0.9	1.5	-0.7	0	0.1
23.01.2024	0.8	1.8	-1	0	0
24.01.2024	0.8	1.1	-0.4	0	0
25.01.2024	0.7	0.9	-0.2	0	0
26.01.2024	0.8	1.1	-0.3	0	0
30.01.2024	0.7	1.3	-0.7	0	0
31.01.2024	0.7	1.1	-0.4	0	0
01.02.2024	0.7	1.2	-0.6	0	0
02.02.2024	0.7	1	-0.3	0	0
06.02.2024	0.7	1	-0.3	0	0
07.02.2024	0.7	1	-0.3	0	0
08.02.2024	0.7	1.6	-0.9	0	0
09.02.2024	0.7	0.7	0	0	0
13.02.2024	0.7	1	-0.4	0	0
14.02.2024	0.8	0.9	-0.2	0	0
15.02.2024	0.7	1.2	-0.6	0	0
20.02.2024	0.7	0.9	-0.2	0	0
22.02.2024	0.7	1	-0.3	0	0
23.02.2024	0.7	0.5	0.1	0	0
27.02.2024	0.7	1	-0.3	0	0
28.02.2024	0.7	1.1	-0.4	0	0
29.02.2024	0.7	0.7	-0.1	0	0
01.03.2024	0.6	0.6	0	0	0
08.03.2024	0.5	0.6	-0.1	0	0
12.03.2024	0.5	0.6	-0.2	0	0
13.03.2024	0.5	0.4	0.1	0	0
14.03.2024	0.5	0.7	-0.2	0	0
21.03.2024	0.5	0.4	0	0	0
27.03.2024	0.5	0.4	0.1	0	0
28.03.2024	0.5	0.7	-0.3	0	0
05.04.2024	0.5	0.5	0	0	0
10.04.2024	0.5	0.4	0.1	0	0
12.04.2024	0.5	0.8	-0.3	0	0
17.04.2024	0.5	0.9	-0.3	0	0
18.04.2024	0.5	0.6	-0.1	0	0
23.04.2024	0.6	0.8	-0.3	0	0
24.04.2024	0.6	0.7	-0.2	0	0
26.04.2024	0.6	1.1	-0.5	0	0
30.04.2024	0.6	1	-0.4	0	0

03.05.2024	0.7	0.8	-0.1	0	0
10.05.2024	0.6	0.9	-0.3	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