

# Historical cost data

**ISIN: DE000HC5P023**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
30.03.2023	7.1	3.7	3.4	0	0.1
04.04.2023	2.9	3.6	-0.8	0	0.1
21.04.2023	3	3.4	-0.5	0	0.1
05.04.2023	3	3.3	-0.3	0	0.1
06.04.2023	3.5	6.4	-3	0	0.1
12.04.2023	3.7	4.1	-0.5	0	0.1
13.04.2023	3.8	4.7	-1	0	0.1
14.04.2023	3	5.4	-2.5	0	0.1
18.04.2023	2.9	5.6	-2.7	0	0.1
19.04.2023	3	5.2	-2.3	0	0.1
20.04.2023	3.1	5.1	-2.1	0	0.1
10.05.2023	4.2	7.6	-3.5	0	0.1
25.04.2023	2.8	3.7	-0.9	0	0.1
26.04.2023	3.2	5.4	-2.3	0	0.1
27.04.2023	2.9	2.9	0	0	0.1
28.04.2023	2.9	4.2	-1.4	0	0.1
03.05.2023	3.7	4.8	-1.2	0	0.1
04.05.2023	3.9	6.2	-2.3	0	0.1
05.05.2023	4	6.1	-2.1	0	0.1
09.05.2023	3.7	4.6	-0.9	0	0.1
25.05.2023	3.9	5.5	-1.8	0	0.1
26.05.2023	4.1	4.5	-0.4	0	0.1
11.05.2023	4.6	7.1	-2.6	0	0.1
12.05.2023	4.2	6.2	-2.1	0	0.1
16.05.2023	4.4	7.7	-3.3	0	0.1
17.05.2023	4.7	9	-4.4	0	0.1
18.05.2023	4.8	7.7	-3	0	0.1
19.05.2023	3.8	7.4	-3.6	0	0.1
23.05.2023	4.1	7.5	-3.5	0	0.1
24.05.2023	3.9	5.5	-1.7	0	0.1
13.06.2023	7.9	14.6	-6.8	0	0.2

30.05.2023	4.7	5	-0.5	0	0.1
31.05.2023	5.1	9.7	-4.7	0	0.1
01.06.2023	5.7	6.4	-0.8	0	0.1
02.06.2023	6	11.5	-5.6	0	0.1
06.06.2023	4.1	4.3	-0.3	0	0.1
07.06.2023	5	7.1	-2.2	0	0.1
08.06.2023	5.2	6.1	-1	0	0.1
09.06.2023	6.1	7.8	-1.8	0	0.1
30.06.2023	9.7	12.9	-3.5	0	0.2
15.06.2023	7.4	8.4	-1.1	0	0.2
20.06.2023	7.9	15	-7.2	0	0.2
21.06.2023	8.3	13.2	-5.1	0	0.2
22.06.2023	8.2	11.8	-3.8	0	0.2
23.06.2023	2.8	10.1	-7.6	0	0.3
27.06.2023	3.9	10.7	-7	0	0.3
28.06.2023	8.6	9.8	-1.3	0	0.2
29.06.2023	7.9	8.4	-0.7	0	0.2
18.07.2023	8.6	9.6	-1.1	0	0.2
04.07.2023	7.9	14.5	-6.7	0	0.2
05.07.2023	7.2	12.3	-5.2	0	0.1
06.07.2023	7.9	8.2	-0.4	0	0.2
07.07.2023	9.7	13.5	-4	0	0.2
11.07.2023	3.8	10.8	-7.2	0	0.3
12.07.2023	5.4	12.1	-7	0	0.3
13.07.2023	6.9	7.5	-0.8	0	0.1
14.07.2023	6.4	6.6	-0.3	0	0.1
02.08.2023	6.1	6.5	-0.6	0	0.1
19.07.2023	7.7	12	-4.5	0	0.2
20.07.2023	6.9	8	-1.2	0	0.1
21.07.2023	7.6	11.6	-4.1	0	0.2
25.07.2023	7.2	11.5	-4.5	0	0.1
26.07.2023	7.2	12.3	-5.2	0	0.1
27.07.2023	7.1	10.4	-3.5	0	0.1
28.07.2023	6.3	10.2	-4.1	0	0.1
01.08.2023	11.6	13.8	-2.4	0	0.1
17.08.2023	2.6	3.2	-0.7	0	0.1
03.08.2023	2.6	2.7	-0.1	0	0.1
04.08.2023	2	2	-0.1	0	0
08.08.2023	2.7	4.3	-1.7	0	0.1

09.08.2023	2.5	3.6	-1.2	0	0.1
10.08.2023	2.6	2.6	0	0	0.1
11.08.2023	2.5	3.5	-1	0	0.1
15.08.2023	2.4	2.2	0.1	0	0.1
16.08.2023	2.6	2.4	0.1	0	0.1
24.08.2023	2.1	2.3	-0.3	0	0
05.09.2023	1.7	2.1	-0.4	0	0
18.08.2023	2.5	2	0.5	0	0.1
22.08.2023	2.1	2.3	-0.2	0	0.1
23.08.2023	2	2.8	-0.8	0	0
25.08.2023	2.1	2	0	0	0.1
29.08.2023	1.9	1.9	0	0	0
30.08.2023	1.9	2.8	-0.9	0	0
31.08.2023	1.8	3.5	-1.8	0	0
01.09.2023	1.8	2.2	-0.4	0	0
20.09.2023	1.3	1.7	-0.4	0	0
06.09.2023	1.7	2.4	-0.8	0	0
07.09.2023	1.6	3	-1.5	0	0
08.09.2023	1.6	2.9	-1.3	0	0
12.09.2023	1.6	2.2	-0.7	0	0
13.09.2023	1.5	1.6	-0.1	0	0
14.09.2023	1.5	2.3	-0.8	0	0
15.09.2023	1.3	1.9	-0.6	0	0
19.09.2023	1.4	1.9	-0.6	0	0
05.10.2023	1.3	2	-0.8	0	0
21.09.2023	1.3	2.1	-0.8	0	0
22.09.2023	1.3	1.9	-0.6	0	0
26.09.2023	1.3	1.8	-0.5	0	0
27.09.2023	1.4	1.9	-0.6	0	0
28.09.2023	1.4	1.5	-0.2	0	0
29.09.2023	1.4	1.1	0.2	0	0
03.10.2023	1.2	1.2	0	0	0
04.10.2023	1.2	1.5	-0.2	0	0
20.10.2023	1.2	1.2	0	0	0
06.10.2023	1.3	2	-0.8	0	0
10.10.2023	1.2	1.6	-0.4	0	0
11.10.2023	1.2	2	-0.9	0	0
12.10.2023	1.2	2	-0.9	0	0
13.10.2023	1.1	1.8	-0.7	0	0

17.10.2023	1.1	1.9	-0.8	0	0
18.10.2023	1.2	2.2	-1.1	0	0
19.10.2023	1.1	1.9	-0.8	0	0
07.11.2023	1.3	1.9	-0.6	0	0
24.10.2023	1.3	1.6	-0.4	0	0
25.10.2023	1.2	1.4	-0.2	0	0
26.10.2023	1.4	1.6	-0.2	0	0
27.10.2023	1.4	1.3	0	0	0
31.10.2023	1.3	1.4	-0.1	0	0
01.11.2023	1.3	2.2	-0.9	0	0
02.11.2023	1.3	1.6	-0.3	0	0
03.11.2023	1.4	1.5	-0.2	0	0
22.11.2023	1.4	3.1	-1.8	0	0
08.11.2023	1.2	1.7	-0.6	0	0
09.11.2023	1.3	1.9	-0.6	0	0
10.11.2023	1.3	2.6	-1.4	0	0
14.11.2023	1.3	2.2	-0.9	0	0
15.11.2023	1.3	1.9	-0.6	0	0
16.11.2023	1.4	2.1	-0.8	0	0
17.11.2023	1.4	1.9	-0.5	0	0
21.11.2023	1.3	2.7	-1.4	0	0
07.12.2023	1.2	1.8	-0.6	0	0
23.11.2023	1.3	2.4	-1.1	0	0
24.11.2023	1.3	2.2	-0.9	0	0
28.11.2023	1.2	1.9	-0.7	0	0
29.11.2023	1.3	2.5	-1.3	0	0
30.11.2023	1.3	3.2	-2	0	0
01.12.2023	1.2	2.2	-1	0	0
05.12.2023	1.3	2.3	-1	0	0
06.12.2023	1.2	2.2	-1	0	0
22.12.2023	1	2.6	-1.6	0	0
08.12.2023	1.3	3	-1.8	0	0
12.12.2023	1.4	2.9	-1.5	0	0
13.12.2023	1.4	2.9	-1.5	0	0
14.12.2023	1.4	3.4	-2	0	0
15.12.2023	1.3	2.8	-1.5	0	0
19.12.2023	1.3	3.2	-1.9	0	0
20.12.2023	1.3	2.5	-1.3	0	0
21.12.2023	1	2	-1	0	0

28.12.2023	1	1.6	-0.6	0	0
10.01.2024	0.9	2.2	-1.2	0	0
17.01.2024	1	2.6	-1.6	0	0
29.12.2023	1	1.5	-0.6	0	0
03.01.2024	0.9	1.6	-0.7	0	0
04.01.2024	1	2.5	-1.5	0	0
05.01.2024	1	1.6	-0.6	0	0
09.01.2024	1	2	-1.1	0	0
11.01.2024	0.9	2.2	-1.3	0	0
12.01.2024	1	1.9	-0.9	0	0
16.01.2024	1	2.1	-1.1	0	0
01.02.2024	0.9	1.1	-0.3	0	0
18.01.2024	1	1	0	0	0
19.01.2024	1	1.3	-0.4	0	0
23.01.2024	0.9	1.3	-0.4	0	0
24.01.2024	0.8	0.8	0	0	0
25.01.2024	0.8	1.1	-0.3	0	0
26.01.2024	0.8	0.8	0	0	0
30.01.2024	0.9	1.3	-0.4	0	0
31.01.2024	0.8	0.9	-0.1	0	0
13.02.2024	0.9	1.1	-0.2	0	0
14.02.2024	0.9	0.6	0.3	0	0
21.02.2024	0.9	0.8	0.1	0	0
02.02.2024	0.9	1	-0.1	0	0
06.02.2024	0.9	1.1	-0.2	0	0
07.02.2024	0.9	1.1	-0.3	0	0
08.02.2024	0.9	1.2	-0.3	0	0
09.02.2024	0.9	1.4	-0.5	0	0
15.02.2024	0.9	1.2	-0.3	0	0
16.02.2024	0.9	0.6	0.2	0	0
20.02.2024	0.9	1.2	-0.2	0	0
29.02.2024	1	0.9	0.1	0	0
08.03.2024	1	0.7	0.3	0	0
22.02.2024	1	1.4	-0.5	0	0
23.02.2024	1	0.5	0.4	0	0
27.02.2024	1	1.2	-0.2	0	0
28.02.2024	1	1.2	-0.3	0	0
01.03.2024	1	1.1	-0.1	0	0
05.03.2024	1	1.2	-0.2	0	0

06.03.2024	1.1	0.9	0.1	0	0
07.03.2024	1	0.7	0.3	0	0
26.03.2024	1.3	1.2	0	0	0
12.03.2024	1.1	0.9	0.2	0	0
13.03.2024	1.1	1.5	-0.5	0	0
14.03.2024	1.1	1.3	-0.3	0	0
15.03.2024	1.1	1.4	-0.3	0	0
19.03.2024	1.1	1.5	-0.4	0	0
20.03.2024	1.1	0.7	0.4	0	0
21.03.2024	1.1	0.7	0.4	0	0
22.03.2024	1.2	1.4	-0.3	0	0
12.04.2024	1.2	0.9	0.2	0	0
27.03.2024	1.3	1.3	0	0	0
28.03.2024	1.2	1.6	-0.5	0	0
03.04.2024	1.2	1.1	0	0	0
04.04.2024	1.1	1.3	-0.2	0	0
05.04.2024	1.1	1.4	-0.3	0	0
09.04.2024	1.2	0.9	0.3	0	0
10.04.2024	1.1	0.7	0.5	0	0
11.04.2024	1.1	1.3	-0.2	0	0
03.05.2024	1	0.5	0.5	0	0
16.04.2024	1.2	1.3	-0.2	0	0
17.04.2024	1.3	1.5	-0.2	0	0
18.04.2024	1.3	0.8	0.5	0	0
19.04.2024	1.3	1.2	0	0	0
23.04.2024	1.1	0.6	0.5	0	0
24.04.2024	1.1	1.3	-0.2	0	0
26.04.2024	1.1	1.1	0	0	0
30.04.2024	1	0.7	0.3	0	0
21.05.2024	1	0.8	0.1	0	0
07.05.2024	1	0.9	0.1	0	0
08.05.2024	1	1.3	-0.3	0	0
09.05.2024	1	1.1	-0.2	0	0
10.05.2024	1	1.1	-0.2	0	0
14.05.2024	0.9	1	-0.1	0	0
15.05.2024	1	1.5	-0.5	0	0
16.05.2024	1	0.9	0	0	0
17.05.2024	1	1.3	-0.4	0	0
28.05.2024	1	1.6	-0.6	0	0

06.06.2024	1	0.8	0.1	0	0
22.05.2024	1	1.3	-0.4	0	0
23.05.2024	1	1.1	-0.1	0	0
24.05.2024	1	0.9	0.1	0	0
29.05.2024	1	1.7	-0.7	0	0
30.05.2024	1.1	1.4	-0.3	0	0
31.05.2024	1.1	1.5	-0.5	0	0
04.06.2024	1	1	0	0	0
05.06.2024	1	1	0	0	0
21.06.2024	1.3	1.3	0	0	0
07.06.2024	0.9	0.8	0.1	0	0
11.06.2024	1	0.6	0.4	0	0
12.06.2024	1.1	1.1	0	0	0
13.06.2024	1.2	0.9	0.2	0	0
14.06.2024	1.2	0.8	0.4	0	0
18.06.2024	1.3	1.2	0	0	0
19.06.2024	1.3	1.8	-0.5	0	0
20.06.2024	1.3	1.8	-0.5	0	0
05.07.2024	1.3	1.7	-0.5	0	0
25.06.2024	1.3	1.5	-0.2	0	0
26.06.2024	1.3	1.8	-0.5	0	0
27.06.2024	1.3	0.8	0.5	0	0
28.06.2024	1.3	1.6	-0.3	0	0
02.07.2024	1.3	1.6	-0.4	0	0
03.07.2024	1.3	1	0.3	0	0
04.07.2024	1.2	0.6	0.6	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