

# Historical cost data

**ISIN: DE000HC3AC33**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
13.01.2023	0.5	0.5	0	0	0
19.01.2023	0.4	0.4	0	0	0
25.04.2023	2.4	2.4	0	0	0
27.07.2023	116.2	116.2	0	0	0
20.01.2023	1	1	0	0	0
23.01.2023	1	1	0	0	0
24.01.2023	1	1	0	0	0
25.01.2023	1.1	1.1	0	0	0
26.01.2023	1.2	1.2	0	0	0
27.01.2023	1.2	1.2	0	0	0
30.01.2023	1.2	1.2	0	0	0
31.01.2023	1.3	1.3	0	0	0
01.02.2023	1.1	1.1	0	0	0
02.02.2023	1.1	1.1	0	0	0
03.02.2023	1	1	0	0	0
06.02.2023	0.9	0.9	0	0	0
07.02.2023	1.1	1.1	0	0	0
08.02.2023	0.8	0.8	0	0	0
09.02.2023	0.7	0.7	0	0	0
10.02.2023	0.7	0.7	0	0	0
13.02.2023	0.8	0.8	0	0	0
14.02.2023	1	1	0	0	0
15.02.2023	1.1	1.1	0	0	0
16.02.2023	1.2	1.2	0	0	0
17.02.2023	1	1	0	0	0
20.02.2023	0.7	0.7	0	0	0
21.02.2023	0.7	0.7	0	0	0
22.02.2023	0.6	0.6	0	0	0
23.02.2023	0.6	0.6	0	0	0
24.02.2023	0.7	0.7	0	0	0
27.02.2023	0.6	0.6	0	0	0

28.02.2023	0.6	0.6	0	0	0
01.03.2023	0.7	0.7	0	0	0
02.03.2023	0.8	0.8	0	0	0
03.03.2023	0.8	0.8	0	0	0
06.03.2023	0.6	0.6	0	0	0
07.03.2023	0.8	0.8	0	0	0
08.03.2023	0.9	0.9	0	0	0
09.03.2023	0.8	0.8	0	0	0
10.03.2023	0.8	0.8	0	0	0
13.03.2023	0.8	0.8	0	0	0
14.03.2023	0.7	0.7	0	0	0
15.03.2023	0.7	0.7	0	0	0
16.03.2023	0.7	0.7	0	0	0
17.03.2023	0.7	0.7	0	0	0
20.03.2023	0.8	0.8	0	0	0
21.03.2023	0.8	0.8	0	0	0
22.03.2023	0.7	0.7	0	0	0
23.03.2023	1.7	1.7	0	0	0
24.03.2023	1.6	1.6	0	0	0
27.03.2023	1.7	1.7	0	0	0
28.03.2023	1.6	1.6	0	0	0
29.03.2023	1.6	1.6	0	0	0
30.03.2023	2	2	0	0	0
31.03.2023	2.4	2.4	0	0	0
03.04.2023	2.7	2.7	0	0	0
04.04.2023	3.2	3.2	0	0	0
05.04.2023	3.1	3.1	0	0	0
06.04.2023	2.6	2.6	0	0	0
07.04.2023	2.9	2.9	0	0	0
12.04.2023	2.5	2.5	0	0	0
13.04.2023	3.1	3.1	0	0	0
14.04.2023	2.8	2.8	0	0	0
17.04.2023	2.6	2.6	0	0	0
18.04.2023	3.2	3.2	0	0	0
19.04.2023	3	3	0	0	0
20.04.2023	2.6	2.6	0	0	0
21.04.2023	3.8	3.8	0	0	0
24.04.2023	2.8	2.8	0	0	0
26.04.2023	1.9	1.9	0	0	0

27.04.2023	2.4	2.4	0	0	0
28.04.2023	1.7	1.7	0	0	0
01.05.2023	1.4	1.4	0	0	0
03.05.2023	3.2	3.2	0	0	0
04.05.2023	2.8	2.8	0	0	0
05.05.2023	1.9	1.9	0	0	0
08.05.2023	1.9	1.9	0	0	0
09.05.2023	1.6	1.6	0	0	0
10.05.2023	2.3	2.3	0	0	0
11.05.2023	2.7	2.7	0	0	0
12.05.2023	2.6	2.6	0	0	0
15.05.2023	2.5	2.5	0	0	0
16.05.2023	2.3	2.3	0	0	0
17.05.2023	2.2	2.2	0	0	0
18.05.2023	2.6	2.6	0	0	0
19.05.2023	3.4	3.4	0	0	0
22.05.2023	3	3	0	0	0
23.05.2023	3.5	3.5	0	0	0
24.05.2023	3.7	3.7	0	0	0
25.05.2023	3.3	3.3	0	0	0
26.05.2023	5.8	5.8	0	0	0
29.05.2023	5.6	5.6	0	0	0
30.05.2023	6.4	6.4	0	0	0
31.05.2023	5.7	5.7	0	0	0
01.06.2023	5.1	5.1	0	0	0
02.06.2023	4.4	4.4	0	0	0
05.06.2023	3.2	3.2	0	0	0
06.06.2023	2.1	2.1	0	0	0
07.06.2023	1.9	1.9	0	0	0
08.06.2023	2.5	2.5	0	0	0
09.06.2023	2.9	2.9	0	0	0
13.06.2023	2.5	2.5	0	0	0
19.06.2023	2.2	2.2	0	0	0
20.06.2023	2.6	2.6	0	0	0
21.06.2023	2.8	2.8	0	0	0
22.06.2023	3.9	3.9	0	0	0
23.06.2023	3.3	3.3	0	0	0
26.06.2023	2.7	2.7	0	0	0
27.06.2023	100.1	100.1	0	0	0

28.06.2023	100	100	0	0	0
29.06.2023	101	101	0	0	0
30.06.2023	106.3	106.3	0	0	0
03.07.2023	103.6	103.6	0	0	0
04.07.2023	86.5	86.5	0	0	0
05.07.2023	98.5	98.5	0	0	0
06.07.2023	141	141	0	0	0
07.07.2023	246.9	246.9	0	0	0
10.07.2023	130	130	0	0	0
11.07.2023	127.5	127.5	0	0	0
12.07.2023	124.8	124.8	0	0	0
13.07.2023	116.3	116.3	0	0	0
14.07.2023	115.4	115.4	0	0	0
17.07.2023	127.5	127.5	0	0	0
18.07.2023	129.3	129.3	0	0	0
19.07.2023	127.4	127.4	0	0	0
20.07.2023	114.9	114.9	0	0	0
21.07.2023	106	106	0	0	0
24.07.2023	121.7	121.7	0	0	0
25.07.2023	109.6	109.6	0	0	0
26.07.2023	115.9	115.9	0	0	0
22.08.2023	4631.6	4631.6	0	0	0
30.08.2023	2105.9	2105.9	0	0	0
08.09.2023	1222.4	1222.4	0	0	0
15.09.2023	843.4	843.4	0	0	0
02.10.2023	436.5	436.5	0	0	0
04.10.2023	1115.6	1115.6	0	0	0
07.11.2023	1265.5	1265.5	0	0	0
24.11.2023	664.7	664.7	0	0	0
12.12.2023	39053.8	39053.8	0	0	0
09.01.2024	98.6	98.6	0	0	0
18.01.2024	98.5	98.5	0	0	0
22.01.2024	98.5	98.5	0	0	0
13.02.2024	98.4	98.4	0	0	0
28.07.2023	136	136	0	0	0
31.07.2023	236.3	236.3	0	0	0
01.08.2023	233.7	233.7	0	0	0
02.08.2023	215.2	215.2	0	0	0
03.08.2023	395.6	395.6	0	0	0

04.08.2023	608.3	608.3	0	0	0
07.08.2023	527.2	527.2	0	0	0
08.08.2023	604.1	604.1	0	0	0
09.08.2023	705.6	705.6	0	0	0
10.08.2023	862.9	862.9	0	0	0
11.08.2023	779.1	779.1	0	0	0
14.08.2023	1057.3	1057.3	0	0	0
15.08.2023	2457.5	2457.5	0	0	0
16.08.2023	2931.3	2931.3	0	0	0
17.08.2023	2082.1	2082.1	0	0	0
18.08.2023	2768.8	2768.8	0	0	0
21.08.2023	5026.6	5026.6	0	0	0
23.08.2023	3595.9	3595.9	0	0	0
24.08.2023	1679.8	1679.8	0	0	0
25.08.2023	1614	1614	0	0	0
28.08.2023	1860.1	1860.1	0	0	0
29.08.2023	2937.6	2937.6	0	0	0
31.08.2023	2459.3	2459.3	0	0	0
01.09.2023	1221.2	1221.2	0	0	0
04.09.2023	1194.8	1194.8	0	0	0
05.09.2023	1692.5	1692.5	0	0	0
06.09.2023	1700.5	1700.5	0	0	0
07.09.2023	2222.9	2222.9	0	0	0
11.09.2023	1683.1	1683.1	0	0	0
12.09.2023	1546.9	1546.9	0	0	0
13.09.2023	4218	4218	0	0	0
14.09.2023	1409.5	1409.5	0	0	0
18.09.2023	1331	1331	0	0	0
19.09.2023	1991	1991	0	0	0
20.09.2023	4727.5	4727.5	0	0	0
21.09.2023	7821.3	7821.3	0	0	0
22.09.2023	12593.8	12593.8	0	0	0
25.09.2023	2131.3	2131.3	0	0	0
26.09.2023	2807	2807	0	0	0
27.09.2023	1404.6	1404.6	0	0	0
28.09.2023	772.8	772.8	0	0	0
29.09.2023	614.2	614.2	0	0	0
03.10.2023	792.1	792.1	0	0	0
05.10.2023	1350.9	1350.9	0	0	0

06.10.2023	1401.9	1401.9	0	0	0
09.10.2023	2233.2	2233.2	0	0	0
10.10.2023	1903.1	1903.1	0	0	0
11.10.2023	1082.4	1082.4	0	0	0
12.10.2023	803.7	803.7	0	0	0
13.10.2023	979.6	979.6	0	0	0
16.10.2023	1056.4	1056.4	0	0	0
17.10.2023	1115.5	1115.5	0	0	0
18.10.2023	1284.7	1284.7	0	0	0
19.10.2023	1872.4	1872.4	0	0	0
20.10.2023	1368.1	1368.1	0	0	0
23.10.2023	4872.8	4872.8	0	0	0
24.10.2023	22395.7	22395.7	0	0	0
25.10.2023	2469.7	2469.7	0	0	0
26.10.2023	1283.8	1283.8	0	0	0
27.10.2023	2707.9	2707.9	0	0	0
30.10.2023	2269.6	2269.6	0	0	0
31.10.2023	1258.7	1258.7	0	0	0
01.11.2023	859.8	859.8	0	0	0
02.11.2023	1555.1	1555.1	0	0	0
03.11.2023	1355	1355	0	0	0
06.11.2023	1239.8	1239.8	0	0	0
08.11.2023	1107	1107	0	0	0
09.11.2023	2337.2	2337.2	0	0	0
10.11.2023	2171.9	2171.9	0	0	0
13.11.2023	1986.1	1986.1	0	0	0
14.11.2023	1513.2	1513.2	0	0	0
15.11.2023	523.9	523.9	0	0	0
16.11.2023	335.4	335.4	0	0	0
17.11.2023	445.1	445.1	0	0	0
20.11.2023	909.8	909.8	0	0	0
21.11.2023	1038.9	1038.9	0	0	0
22.11.2023	1029.8	1029.8	0	0	0
23.11.2023	715.5	715.5	0	0	0
27.11.2023	947.5	947.5	0	0	0
28.11.2023	1055.2	1055.2	0	0	0
29.11.2023	1067.3	1067.3	0	0	0
30.11.2023	969.9	969.9	0	0	0
01.12.2023	2675.1	2675.1	0	0	0

04.12.2023	4363	4363	0	0	0
05.12.2023	4816.4	4816.4	0	0	0
06.12.2023	3686.9	3686.9	0	0	0
07.12.2023	3619.6	3619.6	0	0	0
08.12.2023	3737.9	3737.9	0	0	0
11.12.2023	5201.7	5201.7	0	0	0
13.12.2023	98.5	98.5	0	0	0
14.12.2023	42501.4	42501.4	0	0	0
15.12.2023	22846.6	22846.6	0	0	0
18.12.2023	24428.2	24428.2	0	0	0
19.12.2023	98.6	98.6	0	0	0
20.12.2023	98.6	98.6	0	0	0
21.12.2023	98.7	98.7	0	0	0
22.12.2023	98.7	98.7	0	0	0
25.12.2023	98.7	98.7	0	0	0
28.12.2023	98.7	98.7	0	0	0
29.12.2023	98.7	98.7	0	0	0
03.01.2024	98.6	98.6	0	0	0
04.01.2024	98.6	98.6	0	0	0
05.01.2024	98.6	98.6	0	0	0
08.01.2024	98.6	98.6	0	0	0
10.01.2024	98.6	98.6	0	0	0
11.01.2024	98.6	98.6	0	0	0
12.01.2024	98.6	98.6	0	0	0
15.01.2024	98.6	98.6	0	0	0
16.01.2024	98.6	98.6	0	0	0
17.01.2024	98.6	98.6	0	0	0
19.01.2024	98.5	98.5	0	0	0
23.01.2024	98.5	98.5	0	0	0
24.01.2024	98.4	98.4	0	0	0
25.01.2024	98.4	98.4	0	0	0
26.01.2024	98.4	98.4	0	0	0
29.01.2024	98.4	98.4	0	0	0
30.01.2024	2531	2531	0	0	0
31.01.2024	28639.6	28639.6	0	0	0
01.02.2024	98.5	98.5	0	0	0
02.02.2024	98.5	98.5	0	0	0
05.02.2024	98.5	98.5	0	0	0
06.02.2024	98.4	98.4	0	0	0

07.02.2024	98.4	98.4	0	0	0
08.02.2024	98.4	98.4	0	0	0
09.02.2024	98.4	98.4	0	0	0
12.02.2024	98.4	98.4	0	0	0
08.03.2024	98.6	98.6	0	0	0
21.03.2024	2289.6	2289.6	0	0	0
05.04.2024	6728.6	6728.6	0	0	0
06.05.2024	98.8	98.8	0	0	0
14.02.2024	98.4	98.4	0	0	0
15.02.2024	98.4	98.4	0	0	0
16.02.2024	98.4	98.4	0	0	0
19.02.2024	98.4	98.4	0	0	0
20.02.2024	98.4	98.4	0	0	0
21.02.2024	98.4	98.4	0	0	0
22.02.2024	98.3	98.3	0	0	0
23.02.2024	98.3	98.3	0	0	0
26.02.2024	98.2	98.2	0	0	0
27.02.2024	98.2	98.2	0	0	0
28.02.2024	98.2	98.2	0	0	0
29.02.2024	98.2	98.2	0	0	0
01.03.2024	98.2	98.2	0	0	0
04.03.2024	98.2	98.2	0	0	0
05.03.2024	98.2	98.2	0	0	0
06.03.2024	19475.9	19475.9	0	0	0
07.03.2024	16945.3	16945.3	0	0	0
11.03.2024	98.6	98.6	0	0	0
12.03.2024	98.6	98.6	0	0	0
13.03.2024	99	99	0	0	0
14.03.2024	99	99	0	0	0
15.03.2024	1683.7	1683.7	0	0	0
18.03.2024	1791.2	1791.2	0	0	0
19.03.2024	2078.5	2078.5	0	0	0
20.03.2024	2164	2164	0	0	0
22.03.2024	2474.9	2474.9	0	0	0
25.03.2024	2578.1	2578.1	0	0	0
26.03.2024	3159.9	3159.9	0	0	0
27.03.2024	3436.3	3436.3	0	0	0
28.03.2024	3725.1	3725.1	0	0	0
29.03.2024	4001.9	4001.9	0	0	0



03.04.2024	5737.8	5737.8	0	0	0
04.04.2024	6149.8	6149.8	0	0	0
08.04.2024	7449.4	7449.4	0	0	0
09.04.2024	9539.8	9539.8	0	0	0
10.04.2024	10449.3	10449.3	0	0	0
11.04.2024	11127.2	11127.2	0	0	0
12.04.2024	12159.1	12159.1	0	0	0
15.04.2024	13148.4	13148.4	0	0	0
16.04.2024	18541.9	18541.9	0	0	0
17.04.2024	20901.5	20901.5	0	0	0
18.04.2024	23378.6	23378.6	0	0	0
19.04.2024	26422.5	26422.5	0	0	0
22.04.2024	29271.5	29271.5	0	0	0
23.04.2024	43492.6	43492.6	0	0	0
24.04.2024	61775.1	61775.1	0	0	0
26.04.2024	98.8	98.8	0	0	0
29.04.2024	98.8	98.8	0	0	0
30.04.2024	98.8	98.8	0	0	0
01.05.2024	98.8	98.8	0	0	0
03.05.2024	98.8	98.8	0	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