

# Historical cost data

**ISIN: DE000HC1KY03**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
07.11.2022	1.3	1.07	0	0	0.23
10.11.2022	7.45	7.21	0	0	0.24
16.02.2023	0.4	2.9	-2.7	0	0.2
21.04.2023	0.9	4.3	-4.1	0	0.6
25.04.2023	0.8	4.8	-4.6	0	0.6
04.05.2023	0.9	6.1	-5.8	0	0.6
05.07.2023	1.7	2.6	-1.5	0	0.7
11.11.2022	9.48	9.48	0	0	0
14.11.2022	12.58	12.58	0	0	0
15.11.2022	6.39	6.39	0	0	0
16.11.2022	7.51	7.51	0	0	0
17.11.2022	6.94	6.94	0	0	0
18.11.2022	8.38	8.38	0	0	0
21.11.2022	5.79	5.79	0	0	0
22.11.2022	6.78	6.78	0	0	0
23.11.2022	5.79	5.79	0	0	0
24.11.2022	6.11	6.11	0	0	0
25.11.2022	5.28	5.28	0	0	0
28.11.2022	-2.81	-2.81	0	0	0
29.11.2022	6.14	6.14	0	0	0
30.11.2022	5.62	5.62	0	0	0
01.12.2022	5.99	5.99	0	0	0
02.12.2022	3.84	3.84	0	0	0
05.12.2022	-2.18	-2.18	0	0	0
06.12.2022	5.24	5.24	0	0	0
07.12.2022	6.38	6.38	0	0	0
08.12.2022	5.6	5.6	0	0	0
09.12.2022	6.37	6.37	0	0	0
13.12.2022	6.61	6.35	0	0	0.27
14.12.2022	7.17	6.98	0	0	0.2
15.12.2022	5.85	5.59	0	0	0.26

16.12.2022	9.49	8.97	0	0	0.52
20.12.2022	8.55	8.32	0	0	0.23
21.12.2022	8.71	8.45	0	0	0.25
22.12.2022	8.1	7.93	0	0	0.17
23.12.2022	1.1	6.8	-6	0	0.3
28.12.2022	0.9	7.1	-6.4	0	0.2
29.12.2022	1.1	8.1	-7.2	0	0.3
30.12.2022	0.9	8.2	-7.5	0	0.2
03.01.2023	0.9	8.7	-7.9	0	0.2
04.01.2023	0.8	7.6	-7	0	0.2
05.01.2023	0.6	8.3	-7.8	0	0.2
06.01.2023	0.8	7.4	-7	0	0.3
10.01.2023	0.5	5.5	-5.2	0	0.2
11.01.2023	0.7	7.1	-6.7	0	0.3
12.01.2023	0.6	6.2	-5.8	0	0.2
13.01.2023	0.5	4.9	-4.6	0	0.2
18.01.2023	0.5	4.4	-4.1	0	0.2
19.01.2023	0.7	0.2	0.1	0	0.4
20.01.2023	0.7	8	-7.6	0	0.4
24.01.2023	0.5	4.9	-4.6	0	0.2
25.01.2023	0.4	4.5	-4.4	0	0.2
26.01.2023	0.6	4.8	-4.5	0	0.3
27.01.2023	0.5	3.9	-3.7	0	0.2
31.01.2023	0.5	4.6	-4.4	0	0.3
01.02.2023	0.5	4.5	-4.2	0	0.3
02.02.2023	0.6	3.7	-3.5	0	0.3
03.02.2023	0.4	2.3	-2.1	0	0.2
07.02.2023	0.6	2.2	-2	0	0.4
08.02.2023	0.5	3.3	-3	0	0.3
09.02.2023	0.4	3.1	-3	0	0.3
10.02.2023	0.4	2.3	-2.1	0	0.2
14.02.2023	0.4	2.9	-2.7	0	0.2
15.02.2023	0.5	2.9	-2.7	0	0.3
17.02.2023	0.4	2.7	-2.5	0	0.2
21.02.2023	0.4	2.5	-2.4	0	0.3
22.02.2023	0.5	2.7	-2.6	0	0.3
23.02.2023	0.5	2.4	-2.2	0	0.3
24.02.2023	0.4	2.5	-2.4	0	0.3
28.02.2023	0.4	2.6	-2.4	0	0.2

01.03.2023	0.5	3.2	-3	0	0.3
02.03.2023	0.5	3.5	-3.3	0	0.3
03.03.2023	0.4	2.7	-2.5	0	0.3
07.03.2023	0.4	2.6	-2.4	0	0.3
08.03.2023	0.5	2.8	-2.6	0	0.3
09.03.2023	0.5	2.8	-2.6	0	0.3
10.03.2023	0.4	2.6	-2.4	0	0.3
14.03.2023	1	6.4	-6	0	0.6
15.03.2023	0.5	5.7	-5.4	0	0.2
16.03.2023	1.4	8.1	-7.4	0	0.7
17.03.2023	0.7	3.9	-3.4	0	0.2
21.03.2023	1	5.7	-5.1	0	0.5
22.03.2023	1	7.1	-6.6	0	0.5
23.03.2023	1	6.5	-6	0	0.5
24.03.2023	4.6	9.9	-5.8	0	0.5
28.03.2023	1.2	6.4	-5.8	0	0.5
29.03.2023	1.2	6.8	-6.1	0	0.5
30.03.2023	1	7.3	-6.7	0	0.5
31.03.2023	0.9	5.9	-5.5	0	0.5
04.04.2023	1	6.2	-5.9	0	0.6
05.04.2023	0.9	6.2	-5.9	0	0.6
06.04.2023	1	6.2	-5.8	0	0.6
12.04.2023	1.4	15.8	-14.9	0	0.5
13.04.2023	0.9	6.5	-6.2	0	0.6
14.04.2023	0.8	5.8	-5.5	0	0.6
18.04.2023	0.9	5.3	-5	0	0.6
19.04.2023	0.8	4.7	-4.5	0	0.6
20.04.2023	0.8	5.1	-4.8	0	0.6
26.04.2023	0.9	5.1	-4.9	0	0.6
27.04.2023	0.9	5.1	-4.9	0	0.7
28.04.2023	0.9	5.5	-5.2	0	0.6
03.05.2023	1.1	6.1	-5.7	0	0.7
05.05.2023	1.1	6.3	-5.9	0	0.7
09.05.2023	0.9	5.9	-5.6	0	0.6
10.05.2023	1	5.6	-5.2	0	0.7
11.05.2023	1.1	5.6	-5.2	0	0.7
12.05.2023	1	6.1	-5.7	0	0.6
16.05.2023	1	6	-5.6	0	0.6
17.05.2023	1	6.1	-5.7	0	0.6

18.05.2023	1	5.6	-5.3	0	0.6
19.05.2023	0.9	5.5	-5.2	0	0.6
23.05.2023	0.9	5.4	-5.1	0	0.6
24.05.2023	1.1	6.4	-6.1	0	0.7
25.05.2023	1.3	5.7	-5.1	0	0.8
26.05.2023	1.2	5.9	-5.4	0	0.6
30.05.2023	1.1	4	-3.5	0	0.6
31.05.2023	1.3	5.5	-4.9	0	0.7
01.06.2023	1.6	4.1	-3.3	0	0.8
02.06.2023	1.4	4.3	-3.5	0	0.6
06.06.2023	1.4	3.9	-3.2	0	0.7
07.06.2023	1.3	3.9	-3.2	0	0.6
08.06.2023	1.3	4.6	-3.9	0	0.6
09.06.2023	1.3	3.9	-3.2	0	0.6
13.06.2023	1.2	4	-3.4	0	0.6
20.06.2023	1.5	0.7	0.1	0	0.8
21.06.2023	1.4	1.3	-0.6	0	0.7
22.06.2023	1.7	3.1	-2.1	0	0.7
23.06.2023	2.2	2.8	-1.2	0	0.7
27.06.2023	2.2	2.9	-1.4	0	0.6
28.06.2023	2.1	2.8	-1.4	0	0.6
29.06.2023	1.9	2.9	-1.7	0	0.6
30.06.2023	1.8	2.1	-0.9	0	0.6
04.07.2023	1.6	3	-2	0	0.7
20.09.2023	6.3	6.1	-0.4	0	0.7
07.11.2023	3.5	2.2	0.5	0	0.7
05.01.2024	2	3.9	-2.6	0	0.7
21.02.2024	1.5	3.5	-2.6	0	0.7
06.07.2023	2	1.9	-0.7	0	0.8
07.07.2023	4	3.1	-0.2	0	1.1
11.07.2023	3.1	2.5	0	0	0.6
12.07.2023	2.7	2.6	-0.5	0	0.6
13.07.2023	1.6	1.8	-0.8	0	0.6
14.07.2023	1.5	1.8	-0.9	0	0.6
18.07.2023	2	2.4	-1.2	0	0.8
19.07.2023	1.8	2.3	-1.2	0	0.6
20.07.2023	1.7	2.2	-1.1	0	0.6
21.07.2023	1.6	2.2	-1.2	0	0.6
25.07.2023	1.6	2.4	-1.5	0	0.7

26.07.2023	1.6	2.5	-1.6	0	0.7
27.07.2023	2.2	1.4	-0.1	0	0.8
28.07.2023	1.5	1.8	-0.9	0	0.6
01.08.2023	1.5	2	-1.2	0	0.6
02.08.2023	1.8	3.2	-2.1	0	0.8
03.08.2023	2.4	0.8	0.8	0	0.8
04.08.2023	2.7	1.6	0.3	0	0.8
08.08.2023	2.2	2.8	-1.2	0	0.7
09.08.2023	2.6	1.7	0.1	0	0.8
10.08.2023	2.1	1.5	-0.1	0	0.6
11.08.2023	1.8	1.6	-0.4	0	0.6
15.08.2023	2.3	2.7	-1.1	0	0.7
16.08.2023	5.1	2.9	1.4	0	0.8
17.08.2023	4.8	4.6	-0.5	0	0.7
18.08.2023	5.9	5.3	-0.2	0	0.7
22.08.2023	5.8	5.1	0	0	0.6
23.08.2023	5.2	4.7	-0.1	0	0.6
24.08.2023	5.2	4.9	-0.4	0	0.7
25.08.2023	5.7	5.1	-0.1	0	0.7
29.08.2023	4.4	3.9	0	0	0.6
30.08.2023	4.1	4.3	-0.8	0	0.6
31.08.2023	4.2	4.1	-0.6	0	0.7
01.09.2023	4.5	4.8	-1.1	0	0.7
05.09.2023	5.5	4.9	-0.2	0	0.7
06.09.2023	5.7	4.8	0.2	0	0.7
07.09.2023	6.8	6.6	-0.6	0	0.7
08.09.2023	6.8	6.6	-0.5	0	0.7
12.09.2023	5.3	5.4	-0.7	0	0.6
13.09.2023	6	5.8	-0.5	0	0.7
14.09.2023	6.3	7	-1.4	0	0.7
15.09.2023	5.1	5.3	-0.7	0	0.6
19.09.2023	6.5	5.6	0.1	0	0.8
21.09.2023	5.4	5.5	-0.8	0	0.6
22.09.2023	7.8	7.7	-0.8	0	0.8
26.09.2023	10.9	7.7	2.3	0	0.8
27.09.2023	11.2	10.2	0.3	0	0.7
28.09.2023	12.1	11.2	0.3	0	0.7
29.09.2023	10.5	9.7	0.2	0	0.6
03.10.2023	13.4	9.8	2.8	0	0.8

04.10.2023	15.1	13.1	1.3	0	0.7
05.10.2023	16.3	13.1	2.5	0	0.7
06.10.2023	15.2	12.6	1.9	0	0.6
10.10.2023	15.3	12.8	1.8	0	0.7
11.10.2023	10.9	10	0.3	0	0.6
12.10.2023	11.3	10.1	0.6	0	0.7
13.10.2023	12.7	11	1	0	0.7
17.10.2023	16	13	2.3	0	0.6
18.10.2023	16.9	13.7	2.5	0	0.6
19.10.2023	10.7	9.2	0.8	0	0.8
20.10.2023	3.7	3.7	-0.8	0	0.8
24.10.2023	4.6	4.4	-0.5	0	0.7
25.10.2023	3.8	2	1.2	0	0.6
26.10.2023	4	5.1	-1.8	0	0.7
27.10.2023	4	4.2	-0.9	0	0.7
31.10.2023	5	3.1	1.2	0	0.7
01.11.2023	4.3	2.7	1	0	0.6
02.11.2023	3.8	4.3	-1.1	0	0.6
03.11.2023	3	2.9	-0.5	0	0.6
08.11.2023	3.6	5	-2	0	0.7
09.11.2023	3.4	5	-2.2	0	0.7
10.11.2023	2.9	3.8	-1.6	0	0.7
14.11.2023	3.3	4.7	-2.2	0	0.7
15.11.2023	2.6	2.7	-0.7	0	0.6
16.11.2023	2.5	2.7	-0.9	0	0.7
17.11.2023	2.8	4	-2	0	0.7
21.11.2023	2.4	5.3	-3.5	0	0.7
22.11.2023	2.6	5.2	-3.3	0	0.7
23.11.2023	2.3	5.1	-3.4	0	0.7
24.11.2023	2.3	4.5	-2.9	0	0.7
28.11.2023	2.4	5.6	-4	0	0.7
29.11.2023	2.5	5	-3.1	0	0.7
30.11.2023	2.3	5.1	-3.4	0	0.7
01.12.2023	2.2	4.6	-3.1	0	0.7
05.12.2023	2.2	4.2	-2.8	0	0.7
06.12.2023	1.9	4.2	-2.9	0	0.7
07.12.2023	1.7	4	-2.9	0	0.6
08.12.2023	1.9	3.6	-2.5	0	0.7
12.12.2023	1.5	3.7	-2.9	0	0.7

13.12.2023	1.6	3.6	-2.8	0	0.7
14.12.2023	1.6	3.9	-3	0	0.7
15.12.2023	1.5	3.5	-2.7	0	0.7
19.12.2023	1.6	3.3	-2.4	0	0.8
20.12.2023	1.6	4.2	-3.3	0	0.7
21.12.2023	1.6	3.8	-3	0	0.7
22.12.2023	1.6	3	-2.1	0	0.7
28.12.2023	1.6	4.2	-3.3	0	0.7
29.12.2023	1.7	3.3	-2.3	0	0.7
02.01.2024	1.5	0.5	0.5	0	0.4
03.01.2024	1.7	2.9	-1.9	0	0.7
04.01.2024	2.4	1.5	-0.1	0	0.9
09.01.2024	2.1	3.9	-2.6	0	0.7
10.01.2024	2.2	4.3	-2.9	0	0.7
11.01.2024	2.2	3.2	-1.8	0	0.7
12.01.2024	2.4	3.9	-2.3	0	0.7
16.01.2024	2.4	4.1	-2.5	0	0.8
17.01.2024	2.4	3.4	-1.8	0	0.7
18.01.2024	3	4.1	-1.9	0	0.8
19.01.2024	2.4	4.8	-3	0	0.6
23.01.2024	2.3	4	-2.3	0	0.7
24.01.2024	2.6	4.5	-2.6	0	0.7
25.01.2024	2.2	4.3	-2.7	0	0.7
26.01.2024	2.3	4.5	-2.9	0	0.7
30.01.2024	1.8	3.8	-2.7	0	0.7
31.01.2024	1.7	3.9	-2.9	0	0.7
01.02.2024	1.8	4.1	-3.1	0	0.7
02.02.2024	2.1	3.3	-2.1	0	0.8
06.02.2024	2	3.4	-2	0	0.7
07.02.2024	1.8	3.4	-2.3	0	0.7
08.02.2024	1.9	4	-2.8	0	0.7
09.02.2024	1.7	3.6	-2.5	0	0.7
13.02.2024	1.7	4	-3	0	0.7
14.02.2024	2.1	2.7	-1.4	0	0.8
15.02.2024	1.8	4.1	-3	0	0.7
16.02.2024	1.6	2.9	-2	0	0.7
20.02.2024	1.6	3.5	-2.6	0	0.7
07.03.2024	1.9	3.6	-2.4	0	0.7
30.04.2024	2	4.2	-3	0	0.7

07.05.2024	1.4	2.5	-1.8	0	0.7
22.02.2024	1.5	3.4	-2.5	0	0.7
23.02.2024	1.9	3.7	-2.4	0	0.6
27.02.2024	2	3.7	-2.5	0	0.7
28.02.2024	1.9	3.5	-2.3	0	0.7
29.02.2024	1.9	3.5	-2.3	0	0.7
01.03.2024	2	3.5	-2.3	0	0.7
05.03.2024	2	3.3	-2.1	0	0.7
06.03.2024	2.1	3.3	-2	0	0.7
08.03.2024	1.7	2.9	-1.8	0	0.6
12.03.2024	1.8	3.5	-2.4	0	0.7
13.03.2024	1.6	3.5	-2.5	0	0.6
14.03.2024	1.9	3.6	-2.4	0	0.7
15.03.2024	1.9	3.4	-2.3	0	0.7
19.03.2024	2	3.9	-2.6	0	0.7
20.03.2024	1.8	3.7	-2.6	0	0.7
21.03.2024	2	4	-2.7	0	0.7
22.03.2024	1.8	3.3	-2.2	0	0.7
26.03.2024	1.9	3.8	-2.6	0	0.7
27.03.2024	1.9	3.7	-2.5	0	0.7
28.03.2024	1.8	3.6	-2.5	0	0.7
03.04.2024	1.7	3	-2	0	0.8
04.04.2024	1.6	2.9	-2	0	0.7
05.04.2024	1.6	2.9	-2	0	0.7
09.04.2024	1.7	3.3	-2.3	0	0.7
10.04.2024	2	2.8	-1.6	0	0.8
11.04.2024	2	4.1	-2.9	0	0.7
12.04.2024	1.5	2	-1.3	0	0.8
16.04.2024	1.9	3.8	-2.6	0	0.7
17.04.2024	1.8	1	-0.1	0	0.9
18.04.2024	1.4	2.6	-1.8	0	0.7
19.04.2024	1.4	2.3	-1.6	0	0.7
23.04.2024	2	3.6	-2.3	0	0.7
24.04.2024	1.8	3.5	-2.4	0	0.7
26.04.2024	1.5	2.6	-1.8	0	0.8
03.05.2024	1.6	3.8	-2.9	0	0.7



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**Kontakt**

E-Mail: [onemarkets@unicredit.de](mailto:onemarkets@unicredit.de)

InfoLine: +49 89 378-17466

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Arabellastr. 12

81925 Munich, Germany