

# Historical cost data

**ISIN: DE000HC3DPA4**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
20.01.2023	0.1	0.1	0	0	0
25.01.2023	0	0	0	0	0
26.01.2023	0	0	0	0	0
03.02.2023	0	0	0	0	0
17.03.2023	0	0	0	0	0
21.03.2023	1.1	1.1	0	0	0
28.03.2023	0.8	0.8	0	0	0
12.04.2023	1	1	0	0	0
14.04.2023	1	1	0	0	0
25.04.2023	1.3	1.3	0	0	0
27.04.2023	1.1	1.1	0	0	0
19.06.2023	0.9	0.9	0	0	0
27.06.2023	5.4	5.4	0	0	0
12.07.2023	5.4	5.4	0	0	0
14.07.2023	6.4	6.4	0	0	0
19.07.2023	3.2	3.2	0	0	0
24.07.2023	31.1	31.1	0	0	0
07.08.2023	28.8	28.8	0	0	0
09.08.2023	29	29	0	0	0
10.08.2023	32.6	32.6	0	0	0
17.08.2023	41.6	41.6	0	0	0
21.08.2023	39.6	39.6	0	0	0
30.08.2023	44.4	44.4	0	0	0
27.01.2023	0	0	0	0	0
30.01.2023	0	0	0	0	0
31.01.2023	0	0	0	0	0
01.02.2023	0	0	0	0	0
02.02.2023	0	0	0	0	0
06.02.2023	0	0	0	0	0
07.02.2023	0	0	0	0	0
08.02.2023	0	0	0	0	0

09.02.2023	0	0	0	0	0
10.02.2023	0	0	0	0	0
13.02.2023	0	0	0	0	0
14.02.2023	0	0	0	0	0
15.02.2023	0	0	0	0	0
16.02.2023	0	0	0	0	0
17.02.2023	0	0	0	0	0
20.02.2023	0	0	0	0	0
21.02.2023	0	0	0	0	0
22.02.2023	0	0	0	0	0
23.02.2023	0	0	0	0	0
24.02.2023	0	0	0	0	0
27.02.2023	0	0	0	0	0
28.02.2023	0	0	0	0	0
01.03.2023	0	0	0	0	0
02.03.2023	0	0	0	0	0
03.03.2023	0	0	0	0	0
06.03.2023	0	0	0	0	0
07.03.2023	0	0	0	0	0
08.03.2023	0	0	0	0	0
09.03.2023	0	0	0	0	0
10.03.2023	0	0	0	0	0
13.03.2023	0	0	0	0	0
14.03.2023	0	0	0	0	0
15.03.2023	0	0	0	0	0
16.03.2023	0	0	0	0	0
20.03.2023	0	0	0	0	0
22.03.2023	1.1	1.1	0	0	0
23.03.2023	1.1	1.1	0	0	0
24.03.2023	1	1	0	0	0
27.03.2023	1	1	0	0	0
29.03.2023	0.8	0.8	0	0	0
30.03.2023	0.9	0.9	0	0	0
31.03.2023	0.9	0.9	0	0	0
03.04.2023	0.8	0.8	0	0	0
04.04.2023	0.8	0.8	0	0	0
05.04.2023	0.8	0.8	0	0	0
06.04.2023	1.1	1.1	0	0	0
07.04.2023	1.6	1.6	0	0	0

13.04.2023	1	1	0	0	0
17.04.2023	1	1	0	0	0
18.04.2023	0.9	0.9	0	0	0
19.04.2023	0.9	0.9	0	0	0
20.04.2023	0.9	0.9	0	0	0
21.04.2023	0.9	0.9	0	0	0
24.04.2023	0.9	0.9	0	0	0
26.04.2023	0.8	0.8	0	0	0
28.04.2023	1	1	0	0	0
01.05.2023	1	1	0	0	0
03.05.2023	1	1	0	0	0
04.05.2023	1	1	0	0	0
05.05.2023	1.2	1.2	0	0	0
08.05.2023	1.6	1.6	0	0	0
09.05.2023	0.5	0.5	0	0	0
10.05.2023	1.1	1.1	0	0	0
11.05.2023	1.1	1.1	0	0	0
12.05.2023	1.2	1.2	0	0	0
15.05.2023	1	1	0	0	0
16.05.2023	1.1	1.1	0	0	0
17.05.2023	1.2	1.2	0	0	0
18.05.2023	1.2	1.2	0	0	0
19.05.2023	1.3	1.3	0	0	0
22.05.2023	1.4	1.4	0	0	0
23.05.2023	1.3	1.3	0	0	0
24.05.2023	1.6	1.6	0	0	0
25.05.2023	0.8	0.8	0	0	0
26.05.2023	1.8	1.8	0	0	0
29.05.2023	2	2	0	0	0
30.05.2023	3.3	3.3	0	0	0
31.05.2023	6.3	6.3	0	0	0
01.06.2023	10.3	10.3	0	0	0
02.06.2023	7.5	7.5	0	0	0
05.06.2023	7.7	7.7	0	0	0
06.06.2023	10.3	10.3	0	0	0
07.06.2023	9.1	9.1	0	0	0
08.06.2023	12.1	12.1	0	0	0
09.06.2023	11.3	11.3	0	0	0
20.06.2023	2.1	2.1	0	0	0

21.06.2023	3.8	3.8	0	0	0
22.06.2023	2.9	2.9	0	0	0
23.06.2023	2.8	2.8	0	0	0
26.06.2023	3.8	3.8	0	0	0
28.06.2023	7.1	7.1	0	0	0
29.06.2023	4.9	4.9	0	0	0
30.06.2023	5.7	5.7	0	0	0
03.07.2023	4.4	4.4	0	0	0
04.07.2023	5.1	5.1	0	0	0
05.07.2023	5.8	5.8	0	0	0
06.07.2023	6.7	6.7	0	0	0
07.07.2023	9.2	9.2	0	0	0
10.07.2023	8.3	8.3	0	0	0
11.07.2023	5.6	5.6	0	0	0
13.07.2023	5.1	5.1	0	0	0
17.07.2023	7.6	7.6	0	0	0
18.07.2023	6.7	6.7	0	0	0
20.07.2023	6	6	0	0	0
21.07.2023	5.4	5.4	0	0	0
25.07.2023	28.5	28.5	0	0	0
26.07.2023	32.6	32.6	0	0	0
27.07.2023	33.4	33.4	0	0	0
28.07.2023	32.4	32.4	0	0	0
31.07.2023	32.5	32.5	0	0	0
01.08.2023	32.5	32.5	0	0	0
02.08.2023	30.2	30.2	0	0	0
03.08.2023	30.4	30.4	0	0	0
04.08.2023	31.6	31.6	0	0	0
08.08.2023	29.5	29.5	0	0	0
11.08.2023	32.6	32.6	0	0	0
14.08.2023	37.1	37.1	0	0	0
15.08.2023	35.2	35.2	0	0	0
16.08.2023	36.4	36.4	0	0	0
18.08.2023	41.9	41.9	0	0	0
22.08.2023	40.3	40.3	0	0	0
23.08.2023	42.4	42.4	0	0	0
24.08.2023	40.9	40.9	0	0	0
25.08.2023	45.3	45.3	0	0	0
28.08.2023	50.5	50.5	0	0	0

29.08.2023	41.9	41.9	0	0	0
08.09.2023	52	52	0	0	0
13.09.2023	45.5	45.5	0	0	0
19.09.2023	43.7	43.7	0	0	0
03.10.2023	74.2	74.2	0	0	0
10.10.2023	51.2	51.2	0	0	0
12.10.2023	46.3	46.3	0	0	0
13.10.2023	41.7	41.7	0	0	0
16.10.2023	40.2	40.2	0	0	0
18.10.2023	39.9	39.9	0	0	0
25.10.2023	38.6	38.6	0	0	0
26.10.2023	38.9	38.9	0	0	0
27.10.2023	38.1	38.1	0	0	0
31.10.2023	43.2	43.2	0	0	0
22.11.2023	53.5	53.5	0	0	0
27.11.2023	89.1	89.1	0	0	0
29.11.2023	141.4	141.4	0	0	0
30.11.2023	123.9	123.9	0	0	0
04.12.2023	89.7	89.7	0	0	0
06.12.2023	115.3	115.3	0	0	0
12.12.2023	77.5	77.5	0	0	0
13.12.2023	82.7	82.7	0	0	0
14.12.2023	74.4	74.4	0	0	0
19.12.2023	111.9	111.9	0	0	0
20.12.2023	170.2	170.2	0	0	0
21.12.2023	140.3	140.3	0	0	0
25.12.2023	156.5	156.5	0	0	0
04.01.2024	103.1	103.1	0	0	0
10.01.2024	56.4	56.4	0	0	0
11.01.2024	177.1	177.1	0	0	0
12.01.2024	173.4	173.4	0	0	0
16.01.2024	106.2	106.2	0	0	0
17.01.2024	56.9	56.9	0	0	0
18.01.2024	48.6	48.6	0	0	0
22.01.2024	37.5	37.5	0	0	0
23.01.2024	37.5	37.5	0	0	0
01.02.2024	119.4	119.4	0	0	0
05.02.2024	58.4	58.4	0	0	0
07.02.2024	48.8	48.8	0	0	0

09.02.2024	102.1	102.1	0	0	0
12.02.2024	47.7	47.7	0	0	0
14.02.2024	10.8	10.8	0	0	0
15.02.2024	12.2	12.2	0	0	0
22.02.2024	1.1	1.1	0	0	0
23.02.2024	0.9	0.9	0	0	0
28.02.2024	0.4	0.4	0	0	0
01.03.2024	0.3	0.3	0	0	0
04.03.2024	0.3	0.3	0	0	0
05.03.2024	0.3	0.3	0	0	0
07.03.2024	0.3	0.3	0	0	0
11.03.2024	0.8	0.8	0	0	0
12.03.2024	0.7	0.7	0	0	0
08.03.2024	0.7	0.7	0	0	0
31.08.2023	43.4	43.4	0	0	0
01.09.2023	45	45	0	0	0
04.09.2023	47.8	47.8	0	0	0
05.09.2023	49.6	49.6	0	0	0
06.09.2023	48.8	48.8	0	0	0
07.09.2023	49.2	49.2	0	0	0
11.09.2023	52.8	52.8	0	0	0
12.09.2023	47.9	47.9	0	0	0
14.09.2023	47.2	47.2	0	0	0
15.09.2023	46.4	46.4	0	0	0
18.09.2023	44.8	44.8	0	0	0
20.09.2023	49.4	49.4	0	0	0
21.09.2023	52.9	52.9	0	0	0
22.09.2023	62.2	62.2	0	0	0
25.09.2023	60.8	60.8	0	0	0
26.09.2023	75.4	75.4	0	0	0
27.09.2023	58.9	58.9	0	0	0
28.09.2023	63.1	63.1	0	0	0
29.09.2023	57.6	57.6	0	0	0
02.10.2023	68.7	68.7	0	0	0
04.10.2023	73.4	73.4	0	0	0
05.10.2023	87.5	87.5	0	0	0
06.10.2023	73.7	73.7	0	0	0
09.10.2023	81.5	81.5	0	0	0
11.10.2023	52.7	52.7	0	0	0

17.10.2023	39.6	39.6	0	0	0
19.10.2023	38.3	38.3	0	0	0
20.10.2023	49.2	49.2	0	0	0
23.10.2023	43.8	43.8	0	0	0
24.10.2023	44.6	44.6	0	0	0
30.10.2023	40.9	40.9	0	0	0
01.11.2023	39.2	39.2	0	0	0
02.11.2023	40.3	40.3	0	0	0
03.11.2023	43	43	0	0	0
06.11.2023	41.8	41.8	0	0	0
07.11.2023	42.8	42.8	0	0	0
08.11.2023	42.9	42.9	0	0	0
09.11.2023	43	43	0	0	0
10.11.2023	45.8	45.8	0	0	0
13.11.2023	47.5	47.5	0	0	0
14.11.2023	41.7	41.7	0	0	0
15.11.2023	49.4	49.4	0	0	0
16.11.2023	47.7	47.7	0	0	0
17.11.2023	58.6	58.6	0	0	0
20.11.2023	54.4	54.4	0	0	0
21.11.2023	71	71	0	0	0
23.11.2023	53.8	53.8	0	0	0
24.11.2023	82.1	82.1	0	0	0
28.11.2023	233.8	233.8	0	0	0
01.12.2023	117.4	117.4	0	0	0
05.12.2023	101.3	101.3	0	0	0
07.12.2023	73.7	73.7	0	0	0
08.12.2023	132.6	132.6	0	0	0
11.12.2023	65.9	65.9	0	0	0
15.12.2023	121.6	121.6	0	0	0
18.12.2023	126.6	126.6	0	0	0
22.12.2023	120.5	120.5	0	0	0
28.12.2023	172.9	172.9	0	0	0
29.12.2023	186.6	186.6	0	0	0
03.01.2024	85	85	0	0	0
05.01.2024	57.5	57.5	0	0	0
08.01.2024	61.2	61.2	0	0	0
09.01.2024	77.9	77.9	0	0	0
15.01.2024	79.8	79.8	0	0	0

19.01.2024	33.7	33.7	0	0	0
24.01.2024	51.9	51.9	0	0	0
25.01.2024	35.8	35.8	0	0	0
26.01.2024	43.7	43.7	0	0	0
29.01.2024	97.1	97.1	0	0	0
30.01.2024	72.4	72.4	0	0	0
31.01.2024	119	119	0	0	0
02.02.2024	96	96	0	0	0
06.02.2024	128.7	128.7	0	0	0
08.02.2024	44.4	44.4	0	0	0
13.02.2024	39.8	39.8	0	0	0
16.02.2024	1.7	1.7	0	0	0
19.02.2024	2.1	2.1	0	0	0
20.02.2024	0.9	0.9	0	0	0
21.02.2024	2	2	0	0	0
26.02.2024	0.5	0.5	0	0	0
27.02.2024	0.3	0.3	0	0	0
29.02.2024	0.4	0.4	0	0	0
06.03.2024	0.3	0.3	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