

# Historical cost data

**ISIN: DE000HC0HKA2**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
30.09.2022	0	0	0	0	0
04.10.2022	0	0	0	0	0
05.10.2022	-0.08	-0.08	0	0	0
05.01.2023	60.2	60.2	0	0	0
13.03.2023	17.4	17.4	0	0	0
28.03.2023	16.1	16.1	0	0	0
07.04.2023	19	19	0	0	0
12.04.2023	17.4	17.4	0	0	0
06.10.2022	-0.1	-0.1	0	0	0
07.10.2022	-0.41	-0.41	0	0	0
10.10.2022	-0.35	-0.35	0	0	0
11.10.2022	-0.27	-0.27	0	0	0
12.10.2022	-0.26	-0.26	0	0	0
13.10.2022	-0.4	-0.4	0	0	0
14.10.2022	-0.43	-0.43	0	0	0
17.10.2022	-0.28	-0.28	0	0	0
18.10.2022	-0.23	-0.23	0	0	0
19.10.2022	-0.78	-0.78	0	0	0
20.10.2022	-0.29	-0.29	0	0	0
21.10.2022	-0.58	-0.58	0	0	0
24.10.2022	-1.1	-1.1	0	0	0
25.10.2022	-1.3	-1.3	0	0	0
26.10.2022	-1.4	-1.4	0	0	0
27.10.2022	-1.5	-1.5	0	0	0
28.10.2022	-0.81	-0.81	0	0	0
31.10.2022	-2.35	-2.35	0	0	0
01.11.2022	-2.91	-2.91	0	0	0
02.11.2022	-2.8	-2.8	0	0	0
03.11.2022	-2.4	-2.4	0	0	0
04.11.2022	-1.5	-1.5	0	0	0
07.11.2022	-0.75	-0.75	0	0	0

08.11.2022	-1.77	-1.77	0	0	0
09.11.2022	-2.58	-2.58	0	0	0
10.11.2022	-1.57	-1.57	0	0	0
11.11.2022	-5.34	-5.34	0	0	0
14.11.2022	-2.2	-2.2	0	0	0
15.11.2022	-3.99	-3.99	0	0	0
16.11.2022	-2.66	-2.66	0	0	0
17.11.2022	-3.98	-3.98	0	0	0
18.11.2022	-2.29	-2.29	0	0	0
21.11.2022	-4.06	-4.06	0	0	0
22.11.2022	-3.03	-3.03	0	0	0
23.11.2022	-4.21	-4.21	0	0	0
24.11.2022	3.24	3.24	0	0	0
25.11.2022	25.99	25.99	0	0	0
28.11.2022	4.59	4.59	0	0	0
29.11.2022	3.31	3.31	0	0	0
30.11.2022	2.36	2.36	0	0	0
01.12.2022	1.87	1.87	0	0	0
02.12.2022	-0.26	-0.26	0	0	0
05.12.2022	3.26	3.26	0	0	0
06.12.2022	3.47	3.47	0	0	0
07.12.2022	5.85	5.85	0	0	0
08.12.2022	3.68	3.68	0	0	0
09.12.2022	2.8	2.8	0	0	0
12.12.2022	-1.76	-1.76	0	0	0
13.12.2022	4.38	4.38	0	0	0
14.12.2022	5.49	5.49	0	0	0
15.12.2022	11.84	11.84	0	0	0
16.12.2022	9.41	9.41	0	0	0
19.12.2022	14.1	14.1	0	0	0
20.12.2022	16.39	16.39	0	0	0
21.12.2022	22.43	22.43	0	0	0
22.12.2022	20.2	20.2	0	0	0
23.12.2022	10.02	10.02	0	0	0
26.12.2022	25.72	25.72	0	0	0
28.12.2022	19.8	19.8	0	0	0
29.12.2022	34.79	34.79	0	0	0
30.12.2022	45.4	45.4	0	0	0
02.01.2023	44	44	0	0	0

03.01.2023	171.2	171.2	0	0	0
04.01.2023	34.8	34.8	0	0	0
06.01.2023	86.9	86.9	0	0	0
09.01.2023	77.2	77.2	0	0	0
10.01.2023	54.5	54.5	0	0	0
11.01.2023	83.4	83.4	0	0	0
12.01.2023	57.2	57.2	0	0	0
13.01.2023	81.3	81.3	0	0	0
16.01.2023	77.3	77.3	0	0	0
18.01.2023	26.3	26.3	0	0	0
19.01.2023	44.4	44.4	0	0	0
20.01.2023	69.7	69.7	0	0	0
23.01.2023	56.4	56.4	0	0	0
24.01.2023	44.2	44.2	0	0	0
25.01.2023	24.9	24.9	0	0	0
26.01.2023	19	19	0	0	0
27.01.2023	23.3	23.3	0	0	0
30.01.2023	17.9	17.9	0	0	0
31.01.2023	10.5	10.5	0	0	0
01.02.2023	11.3	11.3	0	0	0
02.02.2023	11.3	11.3	0	0	0
03.02.2023	13.9	13.9	0	0	0
06.02.2023	8.2	8.2	0	0	0
07.02.2023	8.2	8.2	0	0	0
08.02.2023	11.1	11.1	0	0	0
09.02.2023	9.5	9.5	0	0	0
10.02.2023	5.7	5.7	0	0	0
13.02.2023	30.2	30.2	0	0	0
14.02.2023	11.1	11.1	0	0	0
15.02.2023	10.9	10.9	0	0	0
16.02.2023	6	6	0	0	0
17.02.2023	5.5	5.5	0	0	0
20.02.2023	7.3	7.3	0	0	0
21.02.2023	26.8	26.8	0	0	0
22.02.2023	6.8	6.8	0	0	0
23.02.2023	10.7	10.7	0	0	0
24.02.2023	6	6	0	0	0
27.02.2023	13.3	13.3	0	0	0
28.02.2023	7.6	7.6	0	0	0

01.03.2023	12.7	12.7	0	0	0
02.03.2023	12.7	12.7	0	0	0
03.03.2023	16.1	16.1	0	0	0
06.03.2023	10.4	10.4	0	0	0
07.03.2023	10.9	10.9	0	0	0
08.03.2023	12.2	12.2	0	0	0
09.03.2023	14.9	14.9	0	0	0
10.03.2023	16.1	16.1	0	0	0
14.03.2023	33.9	33.9	0	0	0
15.03.2023	30.6	30.6	0	0	0
16.03.2023	30.3	30.3	0	0	0
17.03.2023	19.8	19.8	0	0	0
20.03.2023	18.5	18.5	0	0	0
21.03.2023	21.4	21.4	0	0	0
22.03.2023	16.1	16.1	0	0	0
23.03.2023	15.1	15.1	0	0	0
24.03.2023	16.1	16.1	0	0	0
27.03.2023	17.1	17.1	0	0	0
29.03.2023	18.4	18.4	0	0	0
30.03.2023	19.5	19.5	0	0	0
31.03.2023	17.1	17.1	0	0	0
03.04.2023	15.1	15.1	0	0	0
04.04.2023	18.2	18.2	0	0	0
05.04.2023	14.9	14.9	0	0	0
06.04.2023	17.4	17.4	0	0	0
21.04.2023	23.3	23.3	0	0	0
25.04.2023	61.7	61.7	0	0	0
09.06.2023	7.8	7.8	0	0	0
27.06.2023	7.1	7.1	0	0	0
05.09.2023	69	69	0	0	0
19.09.2023	23.9	23.9	0	0	0
04.10.2023	43.2	43.2	0	0	0
10.10.2023	33.6	33.6	0	0	0
30.10.2023	938.2	938.2	0	0	0
13.04.2023	14.5	14.5	0	0	0
14.04.2023	14.5	14.5	0	0	0
17.04.2023	21	21	0	0	0
18.04.2023	21	21	0	0	0
19.04.2023	23.3	23.3	0	0	0

20.04.2023	20.3	20.3	0	0	0
24.04.2023	65.5	65.5	0	0	0
26.04.2023	63.2	63.2	0	0	0
27.04.2023	87.3	87.3	0	0	0
28.04.2023	97.4	97.4	0	0	0
01.05.2023	68.8	68.8	0	0	0
03.05.2023	62	62	0	0	0
04.05.2023	61.3	61.3	0	0	0
05.05.2023	65.5	65.5	0	0	0
08.05.2023	56.8	56.8	0	0	0
09.05.2023	81.2	81.2	0	0	0
10.05.2023	91.5	91.5	0	0	0
11.05.2023	99	99	0	0	0
12.05.2023	101.6	101.6	0	0	0
15.05.2023	74	74	0	0	0
16.05.2023	101.6	101.6	0	0	0
17.05.2023	103.7	103.7	0	0	0
18.05.2023	89	89	0	0	0
19.05.2023	83.5	83.5	0	0	0
22.05.2023	49.5	49.5	0	0	0
23.05.2023	53.8	53.8	0	0	0
24.05.2023	20.3	20.3	0	0	0
25.05.2023	17.4	17.4	0	0	0
26.05.2023	45.7	45.7	0	0	0
29.05.2023	23.3	23.3	0	0	0
30.05.2023	20.3	20.3	0	0	0
31.05.2023	23.3	23.3	0	0	0
01.06.2023	25.6	25.6	0	0	0
02.06.2023	21.4	21.4	0	0	0
05.06.2023	17.1	17.1	0	0	0
06.06.2023	8.7	8.7	0	0	0
07.06.2023	9.8	9.8	0	0	0
08.06.2023	11.5	11.5	0	0	0
20.06.2023	30.9	30.9	0	0	0
21.06.2023	3.9	3.9	0	0	0
22.06.2023	5	5	0	0	0
23.06.2023	6	6	0	0	0
26.06.2023	6.2	6.2	0	0	0
28.06.2023	7.1	7.1	0	0	0

29.06.2023	7.3	7.3	0	0	0
30.06.2023	7.3	7.3	0	0	0
03.07.2023	6.6	6.6	0	0	0
04.07.2023	4.9	4.9	0	0	0
05.07.2023	33.6	33.6	0	0	0
06.07.2023	4.9	4.9	0	0	0
07.07.2023	5.4	5.4	0	0	0
10.07.2023	5.4	5.4	0	0	0
11.07.2023	6.2	6.2	0	0	0
12.07.2023	6.6	6.6	0	0	0
13.07.2023	6.6	6.6	0	0	0
14.07.2023	6.8	6.8	0	0	0
17.07.2023	6	6	0	0	0
18.07.2023	4.9	4.9	0	0	0
19.07.2023	4.7	4.7	0	0	0
20.07.2023	4.2	4.2	0	0	0
21.07.2023	7.3	7.3	0	0	0
24.07.2023	20.3	20.3	0	0	0
25.07.2023	18.9	18.9	0	0	0
26.07.2023	19.2	19.2	0	0	0
27.07.2023	19.6	19.6	0	0	0
28.07.2023	17.1	17.1	0	0	0
31.07.2023	23	23	0	0	0
01.08.2023	20.3	20.3	0	0	0
02.08.2023	19.4	19.4	0	0	0
03.08.2023	24.8	24.8	0	0	0
04.08.2023	23.3	23.3	0	0	0
07.08.2023	20.9	20.9	0	0	0
08.08.2023	34.9	34.9	0	0	0
09.08.2023	24.7	24.7	0	0	0
10.08.2023	29.2	29.2	0	0	0
11.08.2023	22.4	22.4	0	0	0
14.08.2023	19	19	0	0	0
15.08.2023	27.1	27.1	0	0	0
17.08.2023	36.9	36.9	0	0	0
18.08.2023	48.6	48.6	0	0	0
21.08.2023	65.9	65.9	0	0	0
22.08.2023	42.6	42.6	0	0	0
23.08.2023	34.3	34.3	0	0	0

24.08.2023	31.8	31.8	0	0	0
25.08.2023	41.2	41.2	0	0	0
28.08.2023	40.5	40.5	0	0	0
29.08.2023	37.3	37.3	0	0	0
30.08.2023	29.5	29.5	0	0	0
31.08.2023	21.3	21.3	0	0	0
01.09.2023	15.6	15.6	0	0	0
04.09.2023	23.3	23.3	0	0	0
06.09.2023	19.8	19.8	0	0	0
07.09.2023	25.6	25.6	0	0	0
08.09.2023	35	35	0	0	0
11.09.2023	23.5	23.5	0	0	0
12.09.2023	12.8	12.8	0	0	0
13.09.2023	15.3	15.3	0	0	0
14.09.2023	17.4	17.4	0	0	0
15.09.2023	17.6	17.6	0	0	0
18.09.2023	15.3	15.3	0	0	0
20.09.2023	28.5	28.5	0	0	0
21.09.2023	18.9	18.9	0	0	0
22.09.2023	30.7	30.7	0	0	0
25.09.2023	35.1	35.1	0	0	0
26.09.2023	48.8	48.8	0	0	0
27.09.2023	29.5	29.5	0	0	0
28.09.2023	42.7	42.7	0	0	0
29.09.2023	41.4	41.4	0	0	0
02.10.2023	33.9	33.9	0	0	0
03.10.2023	48.4	48.4	0	0	0
05.10.2023	34.4	34.4	0	0	0
06.10.2023	32.1	32.1	0	0	0
09.10.2023	29.1	29.1	0	0	0
11.10.2023	22.1	22.1	0	0	0
12.10.2023	30.6	30.6	0	0	0
13.10.2023	34.9	34.9	0	0	0
16.10.2023	61.8	61.8	0	0	0
17.10.2023	47	47	0	0	0
18.10.2023	47.5	47.5	0	0	0
19.10.2023	90.4	90.4	0	0	0
20.10.2023	454.9	454.9	0	0	0
23.10.2023	435	435	0	0	0

24.10.2023	415.6	415.6	0	0	0
25.10.2023	544.2	544.2	0	0	0
26.10.2023	577.9	577.9	0	0	0
27.10.2023	660.9	660.9	0	0	0
31.10.2023	89.7	89.7	0	0	0
01.11.2023	94.7	94.7	0	0	0
12.12.2023	0	0	0	0	0
02.11.2023	1783.1	1783.1	0	0	0
03.11.2023	1164	1164	0	0	0
06.11.2023	1018.8	1018.8	0	0	0
07.11.2023	1074.3	1074.3	0	0	0
08.11.2023	1178.7	1178.7	0	0	0
09.11.2023	1213.7	1213.7	0	0	0
10.11.2023	1249.8	1249.8	0	0	0
13.11.2023	1350.4	1350.4	0	0	0
14.11.2023	788.5	788.5	0	0	0
15.11.2023	836.7	836.7	0	0	0
16.11.2023	467.1	467.1	0	0	0
17.11.2023	1219.5	1219.5	0	0	0
20.11.2023	733.8	733.8	0	0	0
21.11.2023	1075.9	1075.9	0	0	0
22.11.2023	837.6	837.6	0	0	0
23.11.2023	94.8	94.8	0	0	0
24.11.2023	89.7	89.7	0	0	0
27.11.2023	89.7	89.7	0	0	0
28.11.2023	94.8	94.8	0	0	0
29.11.2023	94.8	94.8	0	0	0
30.11.2023	94.8	94.8	0	0	0
01.12.2023	94.8	94.8	0	0	0
04.12.2023	94.8	94.8	0	0	0
05.12.2023	94.7	94.7	0	0	0
06.12.2023	94.8	94.8	0	0	0
07.12.2023	94.8	94.8	0	0	0
08.12.2023	94.7	94.7	0	0	0
11.12.2023	94.7	94.7	0	0	0

**Vi preghiamo di contattarci per qualsiasi domanda**



**Contatti**

Info.Investimenti@unicredit.it

800.01.11.22

Lun-Ven 9.00/18.00

**UniCredit Bank GmbH**

Succursale di Milano

Piazza Gae Aulenti,4

Torre C

20154 Milano, Italia