

# Historical cost data

**ISIN: DE000HB7DGF4**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
09.06.2022	4.78	4.78	0	0	0
14.06.2022	22.81	22.81	0	0	0
10.08.2022	25.08	25.08	0	0	0
06.09.2022	29.93	29.93	0	0	0
11.10.2022	26.44	26.44	0	0	0
13.12.2022	16.79	16.79	0	0	0
15.06.2022	20.78	20.78	0	0	0
16.06.2022	18.24	18.24	0	0	0
17.06.2022	21.98	21.98	0	0	0
20.06.2022	21.58	21.58	0	0	0
21.06.2022	21.17	21.17	0	0	0
22.06.2022	20.66	20.66	0	0	0
23.06.2022	22.52	22.52	0	0	0
24.06.2022	22.01	22.01	0	0	0
27.06.2022	22.58	22.58	0	0	0
28.06.2022	23.17	23.17	0	0	0
29.06.2022	22.92	22.92	0	0	0
30.06.2022	25.15	25.15	0	0	0
01.07.2022	25.38	25.38	0	0	0
04.07.2022	26.05	26.05	0	0	0
05.07.2022	26.67	26.67	0	0	0
06.07.2022	32.61	32.61	0	0	0
07.07.2022	29.29	29.29	0	0	0
08.07.2022	26.54	26.54	0	0	0
11.07.2022	25.82	25.82	0	0	0
12.07.2022	27.58	27.58	0	0	0
13.07.2022	29.05	29.05	0	0	0
14.07.2022	29.76	29.76	0	0	0
15.07.2022	30.87	30.87	0	0	0
18.07.2022	29.95	29.95	0	0	0
19.07.2022	29.37	29.37	0	0	0

20.07.2022	25.76	25.76	0	0	0
21.07.2022	25.39	25.39	0	0	0
22.07.2022	27.36	27.36	0	0	0
25.07.2022	25.58	25.58	0	0	0
26.07.2022	27.89	27.89	0	0	0
27.07.2022	28.24	28.24	0	0	0
28.07.2022	27.61	27.61	0	0	0
29.07.2022	24.77	24.77	0	0	0
01.08.2022	24.89	24.89	0	0	0
02.08.2022	23.72	23.72	0	0	0
03.08.2022	24.6	24.6	0	0	0
04.08.2022	24.34	24.34	0	0	0
05.08.2022	23.81	23.81	0	0	0
08.08.2022	23.85	23.85	0	0	0
09.08.2022	24.19	24.19	0	0	0
11.08.2022	24.86	24.86	0	0	0
12.08.2022	24.1	24.1	0	0	0
15.08.2022	23.76	23.76	0	0	0
16.08.2022	21.85	21.85	0	0	0
17.08.2022	23.08	23.08	0	0	0
18.08.2022	24.15	24.15	0	0	0
19.08.2022	23.34	23.34	0	0	0
22.08.2022	25.42	25.42	0	0	0
23.08.2022	27.55	27.55	0	0	0
24.08.2022	25.35	25.35	0	0	0
25.08.2022	25.24	25.24	0	0	0
26.08.2022	25.26	25.26	0	0	0
29.08.2022	28.35	28.35	0	0	0
30.08.2022	27.75	27.75	0	0	0
31.08.2022	24.59	24.59	0	0	0
01.09.2022	30.1	30.1	0	0	0
02.09.2022	31.23	31.23	0	0	0
05.09.2022	27.52	27.52	0	0	0
07.09.2022	25.89	25.89	0	0	0
08.09.2022	30.9	30.9	0	0	0
09.09.2022	30.5	30.5	0	0	0
12.09.2022	27.92	27.92	0	0	0
13.09.2022	26.31	26.31	0	0	0
14.09.2022	26.9	26.9	0	0	0

15.09.2022	24.73	24.73	0	0	0
16.09.2022	27.31	27.31	0	0	0
19.09.2022	28.72	28.72	0	0	0
20.09.2022	28.64	28.64	0	0	0
21.09.2022	27.82	27.82	0	0	0
22.09.2022	27.29	27.29	0	0	0
23.09.2022	31.9	31.9	0	0	0
26.09.2022	32.15	32.15	0	0	0
27.09.2022	30.68	30.68	0	0	0
28.09.2022	31.17	31.17	0	0	0
29.09.2022	35.01	35.01	0	0	0
30.09.2022	28.38	28.38	0	0	0
03.10.2022	35.67	35.67	0	0	0
04.10.2022	34.7	34.7	0	0	0
05.10.2022	26.92	26.92	0	0	0
06.10.2022	25.3	25.3	0	0	0
07.10.2022	23.99	23.99	0	0	0
10.10.2022	28.93	28.93	0	0	0
12.10.2022	29.5	29.5	0	0	0
13.10.2022	29.51	29.51	0	0	0
14.10.2022	28.18	28.18	0	0	0
17.10.2022	26.64	26.64	0	0	0
18.10.2022	25.5	25.5	0	0	0
19.10.2022	24.97	24.97	0	0	0
20.10.2022	25.81	25.81	0	0	0
21.10.2022	26.1	26.1	0	0	0
24.10.2022	23.96	23.96	0	0	0
25.10.2022	20.63	20.63	0	0	0
26.10.2022	21.07	21.07	0	0	0
27.10.2022	19.02	19.02	0	0	0
28.10.2022	18.64	18.64	0	0	0
31.10.2022	18.82	18.82	0	0	0
01.11.2022	18.78	18.78	0	0	0
02.11.2022	18.22	18.22	0	0	0
03.11.2022	18.42	18.42	0	0	0
04.11.2022	19.07	19.07	0	0	0
07.11.2022	19.57	19.57	0	0	0
08.11.2022	15.22	15.22	0	0	0
09.11.2022	14.77	14.77	0	0	0

10.11.2022	14.04	14.04	0	0	0
11.11.2022	15.52	15.52	0	0	0
14.11.2022	14.8	14.8	0	0	0
15.11.2022	14.9	14.9	0	0	0
16.11.2022	15.02	15.02	0	0	0
17.11.2022	14.33	14.33	0	0	0
18.11.2022	14.99	14.99	0	0	0
21.11.2022	13.88	13.88	0	0	0
22.11.2022	16.08	16.08	0	0	0
23.11.2022	14.76	14.76	0	0	0
24.11.2022	14.57	14.57	0	0	0
25.11.2022	15.37	15.37	0	0	0
28.11.2022	14.76	14.76	0	0	0
29.11.2022	15.68	15.68	0	0	0
30.11.2022	15.28	15.28	0	0	0
01.12.2022	15.23	15.23	0	0	0
02.12.2022	14.47	14.47	0	0	0
05.12.2022	16.27	16.27	0	0	0
06.12.2022	16.01	16.01	0	0	0
07.12.2022	17.38	17.38	0	0	0
08.12.2022	17.09	17.09	0	0	0
09.12.2022	16.4	16.4	0	0	0
12.12.2022	16.86	16.86	0	0	0
29.12.2022	19.44	19.44	0	0	0
16.02.2023	7	7	0	0	0
01.05.2023	9.4	9.4	0	0	0
19.05.2023	8.2	8.2	0	0	0
31.05.2023	15.7	15.7	0	0	0
29.06.2023	7.4	7.4	0	0	0
14.12.2022	15.96	15.96	0	0	0
15.12.2022	16.16	16.16	0	0	0
16.12.2022	19.16	19.16	0	0	0
19.12.2022	20.56	20.56	0	0	0
20.12.2022	20.7	20.7	0	0	0
21.12.2022	14.62	14.62	0	0	0
22.12.2022	15.51	15.51	0	0	0
23.12.2022	18.22	18.22	0	0	0
26.12.2022	18.92	18.92	0	0	0
28.12.2022	17.44	17.44	0	0	0

30.12.2022	19.7	19.7	0	0	0
02.01.2023	22.2	22.2	0	0	0
03.01.2023	20.3	20.3	0	0	0
04.01.2023	17.8	17.8	0	0	0
05.01.2023	18.2	18.2	0	0	0
06.01.2023	18.3	18.3	0	0	0
09.01.2023	17	17	0	0	0
10.01.2023	15.5	15.5	0	0	0
11.01.2023	16.4	16.4	0	0	0
12.01.2023	14.3	14.3	0	0	0
13.01.2023	13	13	0	0	0
16.01.2023	13.2	13.2	0	0	0
18.01.2023	16.4	16.4	0	0	0
19.01.2023	0.9	0.9	0	0	0
20.01.2023	12.4	12.4	0	0	0
23.01.2023	12.5	12.5	0	0	0
24.01.2023	11.9	11.9	0	0	0
25.01.2023	12.6	12.6	0	0	0
26.01.2023	11.5	11.5	0	0	0
27.01.2023	10.8	10.8	0	0	0
30.01.2023	10.7	10.7	0	0	0
31.01.2023	10.8	10.8	0	0	0
01.02.2023	12	12	0	0	0
02.02.2023	11.5	11.5	0	0	0
03.02.2023	10.5	10.5	0	0	0
06.02.2023	10.4	10.4	0	0	0
07.02.2023	10.5	10.5	0	0	0
08.02.2023	10.9	10.9	0	0	0
09.02.2023	9	9	0	0	0
10.02.2023	7.4	7.4	0	0	0
13.02.2023	7.8	7.8	0	0	0
14.02.2023	8.2	8.2	0	0	0
15.02.2023	6.5	6.5	0	0	0
17.02.2023	6.1	6.1	0	0	0
20.02.2023	6.1	6.1	0	0	0
21.02.2023	6.8	6.8	0	0	0
22.02.2023	6.5	6.5	0	0	0
23.02.2023	8.1	8.1	0	0	0
24.02.2023	7.1	7.1	0	0	0

27.02.2023	9.4	9.4	0	0	0
28.02.2023	6.4	6.4	0	0	0
01.03.2023	6.8	6.8	0	0	0
02.03.2023	6.9	6.9	0	0	0
03.03.2023	6.9	6.9	0	0	0
06.03.2023	5.2	5.2	0	0	0
07.03.2023	5.2	5.2	0	0	0
08.03.2023	5.1	5.1	0	0	0
09.03.2023	5.2	5.2	0	0	0
10.03.2023	6.5	6.5	0	0	0
13.03.2023	2.6	2.6	0	0	0
14.03.2023	6.9	6.9	0	0	0
15.03.2023	10.4	10.4	0	0	0
16.03.2023	14.9	14.9	0	0	0
17.03.2023	10.3	10.3	0	0	0
20.03.2023	15.9	15.9	0	0	0
21.03.2023	11.2	11.2	0	0	0
22.03.2023	9.9	9.9	0	0	0
23.03.2023	9.1	9.1	0	0	0
24.03.2023	11	11	0	0	0
27.03.2023	11.4	11.4	0	0	0
28.03.2023	11.7	11.7	0	0	0
29.03.2023	10.7	10.7	0	0	0
30.03.2023	10.1	10.1	0	0	0
31.03.2023	8.2	8.2	0	0	0
03.04.2023	8.5	8.5	0	0	0
04.04.2023	8	8	0	0	0
05.04.2023	14.5	14.5	0	0	0
06.04.2023	9.8	9.8	0	0	0
07.04.2023	8.7	8.7	0	0	0
12.04.2023	6.5	6.5	0	0	0
13.04.2023	5.6	5.6	0	0	0
14.04.2023	6.7	6.7	0	0	0
17.04.2023	7.9	7.9	0	0	0
18.04.2023	7.2	7.2	0	0	0
19.04.2023	6.6	6.6	0	0	0
20.04.2023	7.4	7.4	0	0	0
21.04.2023	7.8	7.8	0	0	0
24.04.2023	7.6	7.6	0	0	0

25.04.2023	7.7	7.7	0	0	0
26.04.2023	9.1	9.1	0	0	0
27.04.2023	9.4	9.4	0	0	0
28.04.2023	8.5	8.5	0	0	0
03.05.2023	12.9	12.9	0	0	0
04.05.2023	10.9	10.9	0	0	0
05.05.2023	10.4	10.4	0	0	0
08.05.2023	9	9	0	0	0
09.05.2023	8.4	8.4	0	0	0
10.05.2023	8	8	0	0	0
11.05.2023	9.2	9.2	0	0	0
12.05.2023	9.7	9.7	0	0	0
15.05.2023	9.7	9.7	0	0	0
16.05.2023	8.9	8.9	0	0	0
17.05.2023	9.5	9.5	0	0	0
18.05.2023	9.2	9.2	0	0	0
22.05.2023	9.1	9.1	0	0	0
23.05.2023	9.4	9.4	0	0	0
24.05.2023	10.4	10.4	0	0	0
25.05.2023	12.3	12.3	0	0	0
26.05.2023	14.2	14.2	0	0	0
29.05.2023	12.7	12.7	0	0	0
30.05.2023	13.6	13.6	0	0	0
01.06.2023	23.4	23.4	0	0	0
02.06.2023	14.3	14.3	0	0	0
05.06.2023	12.2	12.2	0	0	0
06.06.2023	11.7	11.7	0	0	0
07.06.2023	11.7	11.7	0	0	0
08.06.2023	10.9	10.9	0	0	0
09.06.2023	10.2	10.2	0	0	0
19.06.2023	1.9	1.9	0	0	0
20.06.2023	8.7	8.7	0	0	0
21.06.2023	7.9	7.9	0	0	0
22.06.2023	7.9	7.9	0	0	0
23.06.2023	8	8	0	0	0
26.06.2023	10.2	10.2	0	0	0
27.06.2023	8.5	8.5	0	0	0
28.06.2023	9.4	9.4	0	0	0
31.07.2023	1.3	1.3	0	0	0

28.08.2023	3.5	3.5	0	0	0
30.08.2023	1.7	1.7	0	0	0
14.09.2023	0	0	0	0	0
30.06.2023	8.9	8.9	0	0	0
03.07.2023	7.3	7.3	0	0	0
04.07.2023	4	4	0	0	0
05.07.2023	4.1	4.1	0	0	0
06.07.2023	5	5	0	0	0
07.07.2023	8.2	8.2	0	0	0
10.07.2023	6.9	6.9	0	0	0
11.07.2023	6.6	6.6	0	0	0
12.07.2023	5.6	5.6	0	0	0
13.07.2023	4.7	4.7	0	0	0
14.07.2023	3.5	3.5	0	0	0
17.07.2023	3.9	3.9	0	0	0
18.07.2023	3.8	3.8	0	0	0
19.07.2023	3.1	3.1	0	0	0
20.07.2023	3.2	3.2	0	0	0
21.07.2023	3.4	3.4	0	0	0
24.07.2023	2.7	2.7	0	0	0
25.07.2023	2.3	2.3	0	0	0
26.07.2023	1.9	1.9	0	0	0
27.07.2023	2.4	2.4	0	0	0
28.07.2023	1.3	1.3	0	0	0
01.08.2023	1.6	1.6	0	0	0
02.08.2023	2.1	2.1	0	0	0
03.08.2023	2.8	2.8	0	0	0
04.08.2023	2.5	2.5	0	0	0
07.08.2023	3.1	3.1	0	0	0
08.08.2023	3.7	3.7	0	0	0
09.08.2023	4.9	4.9	0	0	0
10.08.2023	3.5	3.5	0	0	0
11.08.2023	3.7	3.7	0	0	0
14.08.2023	4.1	4.1	0	0	0
15.08.2023	2.9	2.9	0	0	0
17.08.2023	3.6	3.6	0	0	0
18.08.2023	5.4	5.4	0	0	0
21.08.2023	3.9	3.9	0	0	0
22.08.2023	3.9	3.9	0	0	0



23.08.2023	4	4	0	0	0
24.08.2023	3.5	3.5	0	0	0
25.08.2023	3.3	3.3	0	0	0
29.08.2023	3.1	3.1	0	0	0
31.08.2023	2.4	2.4	0	0	0
01.09.2023	1.6	1.6	0	0	0
04.09.2023	2.1	2.1	0	0	0
05.09.2023	1.5	1.5	0	0	0
06.09.2023	0.6	0.6	0	0	0
07.09.2023	1	1	0	0	0
08.09.2023	3.3	3.3	0	0	0
11.09.2023	4.3	4.3	0	0	0
12.09.2023	1.5	1.5	0	0	0
13.09.2023	1.1	1.1	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