

# Historical cost data

**ISIN: DE000HB8PF89**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
22.07.2022	50.73	50.7	0	0	0.03
26.07.2022	9.11	9.08	0	0	0.03
02.08.2022	8.37	8.34	0	0	0.03
16.08.2022	9.87	9.84	0	0	0.03
18.08.2022	8.32	8.29	0	0	0.03
23.08.2022	9.2	9.17	0	0	0.03
16.09.2022	8.06	8.03	0	0	0.03
30.09.2022	7.92	7.88	0	0	0.04
07.10.2022	9.71	9.67	0	0	0.04
08.11.2022	7.48	7.45	0	0	0.03
15.11.2022	6.79	6.76	0	0	0.03
16.11.2022	7.07	7.04	0	0	0.03
13.12.2022	7.41	7.37	0	0	0.03
28.12.2022	7.52	7.48	0	0	0.03
03.01.2023	0.9	8	-7.1	0	0
04.01.2023	0.9	7.3	-6.4	0	0
05.01.2023	0.8	7.4	-6.6	0	0
01.02.2023	0.8	6.4	-5.7	0	0
08.02.2023	0.6	6.3	-5.7	0	0
17.02.2023	0.7	6.9	-6.2	0	0
28.02.2023	0.6	7.3	-6.8	0	0
10.03.2023	0.6	6.9	-6.4	0	0
15.03.2023	1.9	8.8	-6.9	0	0
23.03.2023	0.7	8.7	-8.1	0	0
29.03.2023	0.7	8.7	-8.1	0	0
20.04.2023	0.6	7	-6.5	0	0
27.07.2022	9.56	9.53	0	0	0.03
28.07.2022	9.23	9.2	0	0	0.03
29.07.2022	8.29	8.26	0	0	0.03
03.08.2022	8.61	8.58	0	0	0.03
04.08.2022	7.93	7.9	0	0	0.03

05.08.2022	7.71	7.68	0	0	0.03
09.08.2022	8.1	8.07	0	0	0.03
10.08.2022	8.12	8.09	0	0	0.03
11.08.2022	7.83	7.8	0	0	0.03
12.08.2022	7.99	7.96	0	0	0.03
17.08.2022	7.55	7.52	0	0	0.03
19.08.2022	7.86	7.83	0	0	0.03
24.08.2022	8.55	8.52	0	0	0.03
25.08.2022	8.83	8.8	0	0	0.03
26.08.2022	8.49	8.46	0	0	0.03
30.08.2022	9.39	9.36	0	0	0.03
31.08.2022	7.32	7.29	0	0	0.03
01.09.2022	8.37	8.34	0	0	0.03
02.09.2022	10.44	10.41	0	0	0.03
06.09.2022	9.61	9.58	0	0	0.03
07.09.2022	8.83	8.8	0	0	0.03
08.09.2022	9.65	9.62	0	0	0.03
09.09.2022	9.55	9.52	0	0	0.03
13.09.2022	8.43	8.4	0	0	0.03
14.09.2022	8.29	8.26	0	0	0.03
15.09.2022	6.84	6.81	0	0	0.03
20.09.2022	8.03	8	0	0	0.03
21.09.2022	8.73	8.7	0	0	0.03
22.09.2022	8.79	8.76	0	0	0.03
23.09.2022	9.52	9.49	0	0	0.03
27.09.2022	9.12	9.09	0	0	0.03
28.09.2022	7.72	7.69	0	0	0.03
29.09.2022	10.41	10.37	0	0	0.04
04.10.2022	9.35	9.31	0	0	0.04
05.10.2022	8.89	8.85	0	0	0.04
06.10.2022	9	8.96	0	0	0.04
11.10.2022	10.43	10.39	0	0	0.04
12.10.2022	10.89	10.85	0	0	0.04
13.10.2022	11.4	11.36	0	0	0.04
14.10.2022	10.67	10.63	0	0	0.04
18.10.2022	10.93	10.89	0	0	0.04
19.10.2022	9.75	9.71	0	0	0.04
20.10.2022	9.68	9.64	0	0	0.04
21.10.2022	9.76	9.72	0	0	0.04

25.10.2022	9.18	9.15	0	0	0.03
26.10.2022	8.94	8.91	0	0	0.03
27.10.2022	8.49	8.46	0	0	0.03
28.10.2022	7.89	7.86	0	0	0.03
01.11.2022	8.46	8.43	0	0	0.03
02.11.2022	8.34	8.31	0	0	0.03
03.11.2022	8.02	7.99	0	0	0.03
04.11.2022	7.6	7.57	0	0	0.03
09.11.2022	7.03	7	0	0	0.03
10.11.2022	7.2	7.17	0	0	0.03
11.11.2022	5.79	5.76	0	0	0.03
17.11.2022	6.54	6.51	0	0	0.03
18.11.2022	6.64	6.61	0	0	0.03
22.11.2022	6.93	6.9	0	0	0.03
23.11.2022	6.56	6.53	0	0	0.03
24.11.2022	7.03	7	0	0	0.03
25.11.2022	7	6.97	0	0	0.03
29.11.2022	7.54	7.51	0	0	0.03
30.11.2022	6.12	6.09	0	0	0.03
01.12.2022	6.37	6.34	0	0	0.03
02.12.2022	6.62	6.59	0	0	0.03
06.12.2022	9.33	9.3	0	0	0.03
07.12.2022	7.22	7.19	0	0	0.03
08.12.2022	7.08	7.05	0	0	0.03
09.12.2022	7.57	7.54	0	0	0.03
14.12.2022	7.45	7.42	0	0	0.03
15.12.2022	7.3	7.27	0	0	0.03
16.12.2022	8.19	8.15	0	0	0.04
20.12.2022	8.11	8.07	0	0	0.04
21.12.2022	7.58	7.54	0	0	0.03
22.12.2022	7.44	7.4	0	0	0.03
23.12.2022	7.79	7.75	0	0	0.03
29.12.2022	7.86	7.83	0	0	0.04
30.12.2022	0.9	7.5	-6.6	0	0
06.01.2023	0.9	7.6	-6.7	0	0
10.01.2023	0.8	7.4	-6.5	0	0
11.01.2023	0.8	7.1	-6.3	0	0
12.01.2023	0.8	7.2	-6.4	0	0
13.01.2023	0.8	6.8	-6	0	0

18.01.2023	0.8	7	-6.2	0	0
19.01.2023	0.8	5.4	-4.6	0	0
20.01.2023	0.8	6.9	-6.1	0	0
24.01.2023	0.8	6.9	-6.2	0	0
25.01.2023	0.8	6.7	-5.9	0	0
26.01.2023	0.8	6.7	-5.9	0	0
27.01.2023	0.8	6.3	-5.6	0	0
31.01.2023	0.8	6.5	-5.8	0	0
02.02.2023	0.6	6.2	-5.6	0	0
03.02.2023	0.8	6.2	-5.5	0	0
07.02.2023	0.8	6.3	-5.6	0	0
09.02.2023	0.6	6.4	-5.8	0	0
10.02.2023	0.6	5.8	-5.2	0	0
14.02.2023	0.8	6.7	-5.9	0	0
15.02.2023	0.7	6.8	-6.1	0	0
16.02.2023	0.8	7	-6.2	0	0
21.02.2023	0.7	6.5	-5.9	0	0
22.02.2023	0.7	6.6	-6	0	0
23.02.2023	0.6	6.7	-6.1	0	0
24.02.2023	0.6	7.1	-6.5	0	0
01.03.2023	0.6	6.7	-6.1	0	0
02.03.2023	0.6	6.7	-6.2	0	0
03.03.2023	0.6	6.8	-6.2	0	0
07.03.2023	0.6	6.8	-6.2	0	0
08.03.2023	0.6	6.8	-6.3	0	0
09.03.2023	0.6	6.8	-6.2	0	0
14.03.2023	0.7	7.4	-6.7	0	0
16.03.2023	2.1	10.5	-8.5	0	0
17.03.2023	2.2	10.5	-8.4	0	0
21.03.2023	1.4	10	-8.6	0	0
22.03.2023	0.7	8.6	-7.9	0	0
24.03.2023	0.7	8.8	-8.1	0	0
28.03.2023	0.7	9.3	-8.6	0	0
30.03.2023	2.1	9	-6.9	0	0
31.03.2023	1.9	8.8	-7	0	0
04.04.2023	0.6	7.8	-7.2	0	0
05.04.2023	0.8	7.9	-7.2	0	0
06.04.2023	0.6	8.1	-7.5	0	0
12.04.2023	0.6	7.1	-6.6	0	0

13.04.2023	0.7	7.2	-6.6	0	0
14.04.2023	0.7	6.8	-6.1	0	0
18.04.2023	0.6	7	-6.5	0	0
19.04.2023	0.6	6.9	-6.4	0	0
25.04.2023	0.6	7.1	-6.5	0	0
26.04.2023	0.6	6.7	-6.2	0	0
03.05.2023	0.6	7.5	-6.9	0	0
04.05.2023	0.6	7.1	-6.6	0	0
18.05.2023	0.6	6.8	-6.2	0	0
25.05.2023	0.6	6.6	-6	0	0
07.06.2023	0.7	6.2	-5.6	0	0
13.06.2023	0.6	7	-6.4	0	0
22.06.2023	1.7	6.2	-4.6	0	0
13.07.2023	0.6	6.7	-6.1	0	0
20.07.2023	0.6	6.6	-6	0	0
25.07.2023	0.6	6.5	-6	0	0
11.08.2023	0.6	6.2	-5.7	0	0
23.08.2023	0.5	6.3	-5.8	0	0
24.08.2023	0.6	6.9	-6.3	0	0
25.08.2023	0.6	6.9	-6.3	0	0
29.08.2023	0.6	6.7	-6.1	0	0
30.08.2023	0.7	6.7	-6	0	0
01.09.2023	0.6	6.1	-5.6	0	0
05.09.2023	0.6	6.6	-6.1	0	0
08.09.2023	0.7	6.7	-6	0	0
12.09.2023	0.4	6.4	-6	0	0
28.09.2023	0.3	6.8	-6.5	0	0
03.10.2023	0.5	7.3	-6.9	0	0
13.10.2023	0.3	6.9	-6.6	0	0
24.10.2023	0.4	7.3	-6.9	0	0
27.10.2023	0.4	7	-6.7	0	0
31.10.2023	0.4	7.5	-7.2	0	0
01.11.2023	0.5	7.3	-6.8	0	0
03.11.2023	0.5	7.2	-6.8	0	0
07.11.2023	0.4	6.7	-6.4	0	0
08.11.2023	0.4	7.1	-6.8	0	0
17.11.2023	0.5	6.6	-6.2	0	0
23.11.2023	0.3	7	-6.7	0	0
05.12.2023	0.3	6.5	-6.2	0	0

07.12.2023	0.3	6.3	-6	0	0
12.12.2023	0.3	6.3	-6.1	0	0
14.12.2023	0.4	6.9	-6.6	0	0
21.12.2023	0.4	6.5	-6.2	0	0.1
03.01.2024	0.3	5.5	-5.3	0	0
11.01.2024	0.3	5.4	-5.1	0	0
12.01.2024	0.3	5.4	-5.1	0	0
16.01.2024	0.5	5.7	-5.3	0	0
19.01.2024	0.5	5.4	-4.9	0	0
23.01.2024	0.4	4.8	-4.5	0	0
26.01.2024	0.4	5	-4.7	0	0
31.01.2024	0.4	4.7	-4.4	0	0
08.02.2024	0.4	4.9	-4.5	0	0
16.02.2024	0.4	5	-4.6	0	0
20.02.2024	0.3	3.8	-3.5	0	0
22.02.2024	0.4	3.7	-3.3	0	0
23.02.2024	0.3	3.8	-3.5	0	0
21.02.2024	0.3	3.9	-3.6	0	0
21.04.2023	0.6	6.8	-6.3	0	0
27.04.2023	0.6	7	-6.4	0	0
28.04.2023	0.6	6.9	-6.3	0	0
05.05.2023	0.7	6.8	-6.1	0	0
09.05.2023	0.6	6.8	-6.3	0	0
10.05.2023	0.5	6.6	-6.1	0	0
11.05.2023	0.6	6.7	-6.2	0	0
12.05.2023	0.7	7.2	-6.5	0	0
16.05.2023	0.7	6.8	-6.1	0	0
17.05.2023	0.6	6.9	-6.4	0	0
19.05.2023	0.6	7	-6.4	0	0
23.05.2023	0.6	6.4	-5.8	0	0
24.05.2023	0.6	6.3	-5.8	0	0
26.05.2023	0.6	6.3	-5.7	0	0
30.05.2023	0.6	6.4	-5.9	0	0
31.05.2023	0.6	7	-6.5	0	0
01.06.2023	0.6	7.5	-6.9	0	0
02.06.2023	0.6	7.2	-6.6	0	0
06.06.2023	0.6	6.8	-6.2	0	0
08.06.2023	0.6	6.6	-6	0	0
09.06.2023	0.6	6.3	-5.7	0	0

20.06.2023	0.6	6.6	-6.1	0	0
21.06.2023	0.6	6.9	-6.3	0	0
23.06.2023	0.6	6.9	-6.3	0	0
27.06.2023	0.6	7	-6.4	0	0
28.06.2023	1.7	6.4	-4.8	0	0
29.06.2023	0.6	7.3	-6.7	0	0
30.06.2023	1.7	6.6	-4.9	0	0
04.07.2023	0.7	6.5	-5.8	0	0
05.07.2023	0.6	6.9	-6.3	0	0
06.07.2023	0.6	7.1	-6.5	0	0
07.07.2023	0.6	7	-6.5	0	0
11.07.2023	0.6	6.7	-6.1	0	0
12.07.2023	0.7	6.6	-5.9	0	0
14.07.2023	0.7	6.9	-6.2	0	0
18.07.2023	0.6	6.7	-6.2	0	0
19.07.2023	0.6	6.5	-6	0	0
21.07.2023	1.6	6.2	-4.6	0	0
26.07.2023	0.6	6.4	-5.9	0	0
27.07.2023	0.6	6.2	-5.6	0	0
28.07.2023	0.6	6	-5.5	0	0
01.08.2023	0.7	6.4	-5.7	0	0
02.08.2023	0.7	6.4	-5.8	0	0
03.08.2023	0.6	6.9	-6.4	0	0
04.08.2023	0.6	6.9	-6.3	0	0
08.08.2023	0.6	6.3	-5.8	0	0
09.08.2023	0.6	6.8	-6.2	0	0
10.08.2023	0.6	6.4	-5.9	0	0
15.08.2023	0.7	6.2	-5.6	0	0.1
17.08.2023	0.5	5.9	-5.4	0	0
18.08.2023	0.5	6.2	-5.7	0	0
22.08.2023	0.6	6.3	-5.8	0	0
31.08.2023	0.6	6.4	-5.9	0	0
06.09.2023	0.6	6.8	-6.2	0	0
07.09.2023	0.6	6.9	-6.4	0	0
13.09.2023	0.6	6.4	-5.9	0	0
14.09.2023	0.3	6.2	-5.9	0	0
15.09.2023	0.3	6	-5.7	0	0
19.09.2023	0.3	6	-5.7	0	0
20.09.2023	0.3	6.2	-6	0	0

21.09.2023	0.4	6.2	-5.8	0	0
22.09.2023	0.4	6.2	-5.8	0	0
26.09.2023	0.5	6.7	-6.3	0	0
27.09.2023	0.3	6.4	-6.1	0	0
29.09.2023	0.3	6.9	-6.6	0	0
04.10.2023	0.4	7.6	-7.2	0	0
05.10.2023	0.4	7.4	-7.1	0	0.1
06.10.2023	0.5	7.5	-7	0	0
10.10.2023	0.4	7.4	-7.1	0	0
11.10.2023	0.5	7.1	-6.6	0	0
12.10.2023	0.3	6.6	-6.3	0	0
17.10.2023	0.5	6.9	-6.5	0	0
18.10.2023	0.3	7	-6.7	0	0
19.10.2023	0.3	7.3	-7	0	0
20.10.2023	0.3	7	-6.7	0	0
25.10.2023	0.4	7.5	-7.2	0	0
26.10.2023	0.5	7.5	-7	0	0
02.11.2023	0.4	7.5	-7.2	0	0
09.11.2023	0.5	6.9	-6.4	0	0
10.11.2023	0.4	6.6	-6.3	0	0
14.11.2023	0.3	6.7	-6.4	0	0
15.11.2023	0.3	6.6	-6.4	0	0
16.11.2023	0.5	6.7	-6.2	0	0
21.11.2023	0.3	6.6	-6.3	0	0
22.11.2023	0.3	6.8	-6.5	0	0
24.11.2023	0.3	6.4	-6.1	0	0
28.11.2023	0.3	6.8	-6.5	0	0
29.11.2023	0.3	6.5	-6.2	0	0
30.11.2023	0.4	6.6	-6.3	0	0
01.12.2023	0.3	6.3	-6	0	0
06.12.2023	0.3	6.5	-6.2	0	0
08.12.2023	0.3	6.5	-6.2	0	0
13.12.2023	0.3	6.5	-6.2	0	0
15.12.2023	0.4	6.7	-6.4	0	0
19.12.2023	0.4	6.8	-6.5	0	0
20.12.2023	0.4	6.6	-6.3	0	0
22.12.2023	0.4	6.5	-6.2	0	0.1
28.12.2023	0.4	6.4	-6	0	0
29.12.2023	0.4	6.2	-5.9	0	0



04.01.2024	0.3	5.8	-5.5	0	0
05.01.2024	0.5	5.7	-5.3	0	0
09.01.2024	0.5	5.6	-5.1	0	0
10.01.2024	0.5	5.4	-5	0	0
17.01.2024	0.5	5.3	-4.9	0	0
18.01.2024	0.5	5.6	-5.2	0	0
24.01.2024	0.4	5.1	-4.7	0	0
25.01.2024	0.4	5.1	-4.7	0	0
30.01.2024	0.4	5.3	-5	0	0
01.02.2024	0.4	5	-4.6	0	0
02.02.2024	0.4	5.1	-4.7	0	0
06.02.2024	0.4	4.9	-4.6	0	0
07.02.2024	0.4	5.1	-4.7	0	0
09.02.2024	0.4	5	-4.6	0	0
13.02.2024	0.4	5.1	-4.7	0	0
14.02.2024	0.4	5.1	-4.7	0	0
15.02.2024	0.4	5	-4.6	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**

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