

# Historical cost data

**ISIN: DE000HD48DZ4**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
26.03.2024	0.4	0.4	0	0	0
27.03.2024	0.4	0.4	0	0	0
10.04.2024	1.1	1.1	0	0	0
25.06.2024	1.3	1.3	0	0	0
10.07.2024	1.5	1.5	0	0	0
29.07.2024	0.8	0.8	0	0	0
14.08.2024	0.5	0.5	0	0	0
06.09.2024	1.1	1.1	0	0	0
04.10.2024	0.9	0.9	0	0	0
28.03.2024	0.4	0.4	0	0	0
29.03.2024	1.3	1.3	0	0	0
02.04.2024	1.5	1.5	0	0	0
03.04.2024	1.2	1.2	0	0	0
04.04.2024	1.1	1.1	0	0	0
05.04.2024	1.1	1.1	0	0	0
08.04.2024	1.2	1.2	0	0	0
09.04.2024	1.3	1.3	0	0	0
11.04.2024	1.3	1.3	0	0	0
12.04.2024	1.1	1.1	0	0	0
15.04.2024	0.9	0.9	0	0	0
16.04.2024	1.2	1.2	0	0	0
17.04.2024	1	1	0	0	0
18.04.2024	1.1	1.1	0	0	0
19.04.2024	1.1	1.1	0	0	0
22.04.2024	1.3	1.3	0	0	0
23.04.2024	1.4	1.4	0	0	0
24.04.2024	1.3	1.3	0	0	0
26.04.2024	1.2	1.2	0	0	0
29.04.2024	1.3	1.3	0	0	0
30.04.2024	1.3	1.3	0	0	0
01.05.2024	1.4	1.4	0	0	0

03.05.2024	1.5	1.5	0	0	0
06.05.2024	1.6	1.6	0	0	0
07.05.2024	1.5	1.5	0	0	0
08.05.2024	1.1	1.1	0	0	0
09.05.2024	1.1	1.1	0	0	0
10.05.2024	1.1	1.1	0	0	0
13.05.2024	1.1	1.1	0	0	0
14.05.2024	1.2	1.2	0	0	0
15.05.2024	1.3	1.3	0	0	0
16.05.2024	1.2	1.2	0	0	0
17.05.2024	1.1	1.1	0	0	0
20.05.2024	1.5	1.5	0	0	0
21.05.2024	1.5	1.5	0	0	0
22.05.2024	1.4	1.4	0	0	0
23.05.2024	1.4	1.4	0	0	0
24.05.2024	1.5	1.5	0	0	0
27.05.2024	1.6	1.6	0	0	0
28.05.2024	1.4	1.4	0	0	0
29.05.2024	1.4	1.4	0	0	0
30.05.2024	1.5	1.5	0	0	0
31.05.2024	1.5	1.5	0	0	0
03.06.2024	1.6	1.6	0	0	0
04.06.2024	1.5	1.5	0	0	0
05.06.2024	1.5	1.5	0	0	0
06.06.2024	1.6	1.6	0	0	0
07.06.2024	1.6	1.6	0	0	0
10.06.2024	1.7	1.7	0	0	0
11.06.2024	1.6	1.6	0	0	0
12.06.2024	1.3	1.3	0	0	0
13.06.2024	1.4	1.4	0	0	0
14.06.2024	1.2	1.2	0	0	0
17.06.2024	1	1	0	0	0
18.06.2024	1.2	1.2	0	0	0
19.06.2024	1.2	1.2	0	0	0
20.06.2024	1.4	1.4	0	0	0
21.06.2024	1.4	1.4	0	0	0
24.06.2024	1.3	1.3	0	0	0
26.06.2024	1.3	1.3	0	0	0
27.06.2024	1.2	1.2	0	0	0

28.06.2024	1	1	0	0	0
01.07.2024	1.3	1.3	0	0	0
02.07.2024	1.5	1.5	0	0	0
03.07.2024	1.5	1.5	0	0	0
04.07.2024	1.3	1.3	0	0	0
05.07.2024	1.3	1.3	0	0	0
08.07.2024	1.3	1.3	0	0	0
09.07.2024	1.3	1.3	0	0	0
11.07.2024	1.6	1.6	0	0	0
12.07.2024	1.5	1.5	0	0	0
15.07.2024	1.5	1.5	0	0	0
16.07.2024	1.3	1.3	0	0	0
17.07.2024	1.4	1.4	0	0	0
18.07.2024	1.5	1.5	0	0	0
19.07.2024	1.3	1.3	0	0	0
22.07.2024	1.3	1.3	0	0	0
23.07.2024	1.3	1.3	0	0	0
24.07.2024	1.3	1.3	0	0	0
25.07.2024	0.9	0.9	0	0	0
26.07.2024	0.9	0.9	0	0	0
30.07.2024	1	1	0	0	0
31.07.2024	1.1	1.1	0	0	0
01.08.2024	1.1	1.1	0	0	0
02.08.2024	0.7	0.7	0	0	0
05.08.2024	0.7	0.7	0	0	0
06.08.2024	0.5	0.5	0	0	0
07.08.2024	0.8	0.8	0	0	0
09.08.2024	0.7	0.7	0	0	0
12.08.2024	0.5	0.5	0	0	0
13.08.2024	0.8	0.8	0	0	0
15.08.2024	0.8	0.8	0	0	0
16.08.2024	0.9	0.9	0	0	0
19.08.2024	0.8	0.8	0	0	0
20.08.2024	0.7	0.7	0	0	0
21.08.2024	0.8	0.8	0	0	0
22.08.2024	0.7	0.7	0	0	0
23.08.2024	0.9	0.9	0	0	0
26.08.2024	1	1	0	0	0
27.08.2024	0.9	0.9	0	0	0

28.08.2024	1	1	0	0	0
29.08.2024	1	1	0	0	0
30.08.2024	0.9	0.9	0	0	0
02.09.2024	1	1	0	0	0
03.09.2024	0.9	0.9	0	0	0
04.09.2024	0.6	0.6	0	0	0
05.09.2024	0.8	0.8	0	0	0
09.09.2024	1	1	0	0	0
10.09.2024	1.1	1.1	0	0	0
11.09.2024	0.7	0.7	0	0	0
12.09.2024	0.3	0.3	0	0	0
13.09.2024	0.8	0.8	0	0	0
16.09.2024	0.7	0.7	0	0	0
17.09.2024	0.7	0.7	0	0	0
18.09.2024	1	1	0	0	0
19.09.2024	0.9	0.9	0	0	0
20.09.2024	1.1	1.1	0	0	0
23.09.2024	1.3	1.3	0	0	0
24.09.2024	1	1	0	0	0
25.09.2024	1.2	1.2	0	0	0
26.09.2024	1.1	1.1	0	0	0
27.09.2024	0.9	0.9	0	0	0
30.09.2024	1.2	1.2	0	0	0
01.10.2024	1	1	0	0	0
02.10.2024	1	1	0	0	0
03.10.2024	1	1	0	0	0
21.10.2024	1	1	0	0	0
31.10.2024	1.1	1.1	0	0	0
10.12.2024	1.3	1.3	0	0	0
24.01.2025	0.9	0.9	0	0	0
25.03.2025	1.5	1.5	0	0	0
04.04.2025	0.7	0.7	0	0	0
16.04.2025	1.5	1.5	0	0	0
07.10.2024	0.8	0.8	0	0	0
08.10.2024	0.9	0.9	0	0	0
09.10.2024	0.8	0.8	0	0	0
10.10.2024	0.8	0.8	0	0	0
11.10.2024	0.8	0.8	0	0	0
14.10.2024	0.9	0.9	0	0	0

15.10.2024	1	1	0	0	0
16.10.2024	0.8	0.8	0	0	0
17.10.2024	0.8	0.8	0	0	0
18.10.2024	0.9	0.9	0	0	0
22.10.2024	1.1	1.1	0	0	0
23.10.2024	0.9	0.9	0	0	0
24.10.2024	0.9	0.9	0	0	0
25.10.2024	1.1	1.1	0	0	0
28.10.2024	1.1	1.1	0	0	0
29.10.2024	1.1	1.1	0	0	0
30.10.2024	1.1	1.1	0	0	0
01.11.2024	0.9	0.9	0	0	0
04.11.2024	1.1	1.1	0	0	0
05.11.2024	1.1	1.1	0	0	0
06.11.2024	1	1	0	0	0
07.11.2024	1.2	1.2	0	0	0
08.11.2024	1.2	1.2	0	0	0
11.11.2024	1.1	1.1	0	0	0
12.11.2024	1.3	1.3	0	0	0
13.11.2024	1.4	1.4	0	0	0
14.11.2024	1.3	1.3	0	0	0
15.11.2024	1.3	1.3	0	0	0
18.11.2024	1.4	1.4	0	0	0
19.11.2024	1.4	1.4	0	0	0
20.11.2024	1.2	1.2	0	0	0
21.11.2024	1.3	1.3	0	0	0
22.11.2024	1.3	1.3	0	0	0
25.11.2024	1.2	1.2	0	0	0
26.11.2024	1.2	1.2	0	0	0
27.11.2024	1.2	1.2	0	0	0
28.11.2024	1.2	1.2	0	0	0
29.11.2024	1.2	1.2	0	0	0
02.12.2024	1.2	1.2	0	0	0
03.12.2024	1.3	1.3	0	0	0
04.12.2024	1.3	1.3	0	0	0
05.12.2024	1.5	1.5	0	0	0
06.12.2024	1.3	1.3	0	0	0
09.12.2024	1.1	1.1	0	0	0
11.12.2024	1.3	1.3	0	0	0

12.12.2024	1.4	1.4	0	0	0
13.12.2024	1.2	1.2	0	0	0
16.12.2024	1.2	1.2	0	0	0
17.12.2024	1.2	1.2	0	0	0
18.12.2024	1.3	1.3	0	0	0
19.12.2024	1.2	1.2	0	0	0
20.12.2024	1.4	1.4	0	0	0
23.12.2024	1.2	1.2	0	0	0
24.12.2024	1.2	1.2	0	0	0
30.12.2024	1.3	1.3	0	0	0
31.12.2024	1.3	1.3	0	0	0
03.01.2025	1.2	1.2	0	0	0
06.01.2025	1.2	1.2	0	0	0
07.01.2025	1.4	1.4	0	0	0
08.01.2025	1.2	1.2	0	0	0
09.01.2025	1.2	1.2	0	0	0
10.01.2025	1.1	1.1	0	0	0
13.01.2025	0.9	0.9	0	0	0
14.01.2025	1.2	1.2	0	0	0
15.01.2025	0.9	0.9	0	0	0
16.01.2025	1.1	1.1	0	0	0
17.01.2025	1.1	1.1	0	0	0
20.01.2025	1.1	1.1	0	0	0
21.01.2025	1.1	1.1	0	0	0
22.01.2025	1.1	1.1	0	0	0
23.01.2025	1	1	0	0	0
27.01.2025	0.9	0.9	0	0	0
28.01.2025	1	1	0	0	0
29.01.2025	0.9	0.9	0	0	0
30.01.2025	0.9	0.9	0	0	0
31.01.2025	0.9	0.9	0	0	0
03.02.2025	0.9	0.9	0	0	0
04.02.2025	0.9	0.9	0	0	0
05.02.2025	0.9	0.9	0	0	0
06.02.2025	0.9	0.9	0	0	0
07.02.2025	0.9	0.9	0	0	0
10.02.2025	0.9	0.9	0	0	0
11.02.2025	0.9	0.9	0	0	0
12.02.2025	1	1	0	0	0

13.02.2025	0.9	0.9	0	0	0
14.02.2025	0.9	0.9	0	0	0
17.02.2025	0.9	0.9	0	0	0
18.02.2025	1	1	0	0	0
19.02.2025	1	1	0	0	0
20.02.2025	0.9	0.9	0	0	0
21.02.2025	0.9	0.9	0	0	0
24.02.2025	0.9	0.9	0	0	0
25.02.2025	0.9	0.9	0	0	0
26.02.2025	1	1	0	0	0
27.02.2025	1.5	1.5	0	0	0
28.02.2025	1.5	1.5	0	0	0
03.03.2025	1.5	1.5	0	0	0
04.03.2025	1.5	1.5	0	0	0
05.03.2025	0.8	0.8	0	0	0
06.03.2025	1.5	1.5	0	0	0
07.03.2025	0.9	0.9	0	0	0
10.03.2025	0.9	0.9	0	0	0
11.03.2025	0.9	0.9	0	0	0
12.03.2025	0.8	0.8	0	0	0
13.03.2025	0.9	0.9	0	0	0
14.03.2025	1.5	1.5	0	0	0
17.03.2025	1.5	1.5	0	0	0
18.03.2025	1.5	1.5	0	0	0
19.03.2025	1.5	1.5	0	0	0
20.03.2025	1.5	1.5	0	0	0
21.03.2025	1.5	1.5	0	0	0
24.03.2025	1.5	1.5	0	0	0
26.03.2025	1.5	1.5	0	0	0
27.03.2025	1.5	1.5	0	0	0
28.03.2025	1.5	1.5	0	0	0
31.03.2025	1.5	1.5	0	0	0
01.04.2025	1.5	1.5	0	0	0
02.04.2025	1.5	1.5	0	0	0
03.04.2025	1.5	1.5	0	0	0
07.04.2025	0.6	0.6	0	0	0
08.04.2025	0.5	0.5	0	0	0
09.04.2025	0.6	0.6	0	0	0
10.04.2025	0.3	0.3	0	0	0

11.04.2025	0.6	0.6	0	0	0
14.04.2025	0.2	0.2	0	0	0
15.04.2025	0.5	0.5	0	0	0
03.06.2025	1.5	1.5	0	0	0
18.06.2025	1.5	1.5	0	0	0
17.04.2025	1.5	1.5	0	0	0
18.04.2025	1.5	1.5	0	0	0
23.04.2025	1.5	1.5	0	0	0
24.04.2025	1.5	1.5	0	0	0
25.04.2025	1.5	1.5	0	0	0
28.04.2025	1.5	1.5	0	0	0
29.04.2025	1.5	1.5	0	0	0
30.04.2025	1.5	1.5	0	0	0
01.05.2025	1.5	1.5	0	0	0
05.05.2025	1.5	1.5	0	0	0
06.05.2025	1.5	1.5	0	0	0
07.05.2025	1.5	1.5	0	0	0
08.05.2025	1.5	1.5	0	0	0
09.05.2025	1.5	1.5	0	0	0
12.05.2025	1.5	1.5	0	0	0
13.05.2025	1.5	1.5	0	0	0
14.05.2025	1.5	1.5	0	0	0
15.05.2025	1.5	1.5	0	0	0
16.05.2025	1.5	1.5	0	0	0
19.05.2025	1.5	1.5	0	0	0
20.05.2025	1.5	1.5	0	0	0
21.05.2025	1.5	1.5	0	0	0
22.05.2025	1.5	1.5	0	0	0
23.05.2025	1.5	1.5	0	0	0
26.05.2025	1.5	1.5	0	0	0
27.05.2025	1.5	1.5	0	0	0
28.05.2025	1.5	1.5	0	0	0
29.05.2025	1.5	1.5	0	0	0
30.05.2025	1.5	1.5	0	0	0
02.06.2025	1.5	1.5	0	0	0
04.06.2025	1.5	1.5	0	0	0
05.06.2025	1.5	1.5	0	0	0
06.06.2025	1.5	1.5	0	0	0
09.06.2025	1.5	1.5	0	0	0

10.06.2025	1.5	1.5	0	0	0
11.06.2025	1.5	1.5	0	0	0
12.06.2025	1.5	1.5	0	0	0
13.06.2025	1.5	1.5	0	0	0
16.06.2025	1.5	1.5	0	0	0
17.06.2025	1.5	1.5	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