

# Historical cost data

**ISIN: DE000HC4CUM9**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
21.02.2023	2.5	17.9	-15.5	0	0
23.02.2023	1	17.9	-16.9	0	0
13.10.2023	0.4	16.3	-15.8	0	0
24.02.2023	1	18.2	-17.2	0	0
28.02.2023	1.2	19.9	-18.7	0	0
01.03.2023	1	17.7	-16.8	0	0
02.03.2023	1	16.3	-15.3	0	0
03.03.2023	1	16.7	-15.7	0	0
07.03.2023	1	17	-16.1	0	0
08.03.2023	1	17	-16	0	0
09.03.2023	1	17.1	-16.2	0	0
10.03.2023	1.1	17.2	-16.1	0	0
14.03.2023	1	18	-17	0	0
15.03.2023	1	18.7	-17.7	0	0
16.03.2023	1.1	17.3	-16.3	0	0
17.03.2023	1.2	19.3	-18.2	0	0
21.03.2023	3.3	22	-18.7	0	0
22.03.2023	1.2	20.3	-19.1	0	0
23.03.2023	1.2	19.7	-18.5	0	0
24.03.2023	1.2	22.9	-21.7	0	0
28.03.2023	1.2	22.8	-21.6	0	0
29.03.2023	1.3	23	-21.7	0	0
30.03.2023	1.3	25.2	-23.9	0	0
31.03.2023	1.5	25.1	-23.7	0	0
04.04.2023	1.4	24.9	-23.5	0	0
05.04.2023	1.5	27.9	-26.4	0	0
06.04.2023	2	33.7	-31.8	0	0
12.04.2023	2.2	37.1	-35	0	0
13.04.2023	2.3	38.2	-36	0	0
14.04.2023	2.3	36.3	-33.9	0	0
18.04.2023	1.8	31.8	-30	0	0

19.04.2023	1.7	29.4	-27.8	0	0
20.04.2023	1.9	33.1	-31.2	0	0
21.04.2023	2.1	33.3	-31.2	0	0
25.04.2023	1.8	31.3	-29.5	0	0
26.04.2023	1.7	29.3	-27.6	0	0
27.04.2023	1.6	28.7	-27.1	0	0
28.04.2023	1.7	29.5	-27.8	0	0
03.05.2023	1.7	29.6	-27.9	0	0
04.05.2023	1.9	32.6	-30.7	0	0
05.05.2023	2	34.3	-32.3	0	0
09.05.2023	2	33.7	-31.7	0	0
10.05.2023	2.1	35.5	-33.5	0	0
11.05.2023	2	34.1	-32.1	0	0
12.05.2023	2.1	35.6	-33.5	0	0
16.05.2023	2.2	36.8	-34.7	0	0
17.05.2023	2.2	36.7	-34.5	0	0
18.05.2023	2.1	35.4	-33.4	0	0
19.05.2023	1.7	30.2	-28.5	0	0
23.05.2023	2	33.8	-31.9	0	0
24.05.2023	1.8	31.4	-29.6	0	0
25.05.2023	1.6	27.9	-26.3	0	0
26.05.2023	1.4	24.7	-23.3	0	0
30.05.2023	1.5	26.3	-24.8	0	0
31.05.2023	1.5	26.8	-25.3	0	0
01.06.2023	1.3	25	-23.7	0	0
02.06.2023	1.5	26.2	-24.7	0	0
06.06.2023	1.7	28.9	-27.2	0	0
07.06.2023	1.8	30.3	-28.5	0	0
08.06.2023	1.6	28.3	-26.7	0	0
09.06.2023	1.7	28.9	-27.2	0	0
13.06.2023	1.8	30.7	-29	0	0
15.06.2023	1.8	31.1	-29.3	0	0
20.06.2023	1.6	27.9	-26.2	0	0
21.06.2023	1.5	28.4	-26.9	0	0
22.06.2023	1.5	25.4	-23.9	0	0
23.06.2023	1.4	24.4	-23	0	0
27.06.2023	1.4	23.9	-22.5	0	0
28.06.2023	1.5	24.9	-23.4	0	0
29.06.2023	1.4	25.8	-24.4	0	0

30.06.2023	1.6	26.7	-25.2	0	0
04.07.2023	1.6	29.2	-27.7	0	0
05.07.2023	1.6	27	-25.4	0	0
06.07.2023	1.4	26	-24.6	0	0
07.07.2023	1.2	22	-20.8	0	0
11.07.2023	1.1	19.4	-18.3	0	0
12.07.2023	1.1	20.5	-19.4	0	0
13.07.2023	1.2	22.9	-21.7	0	0
14.07.2023	1.4	23.9	-22.5	0	0
18.07.2023	1.3	24.1	-22.8	0	0
19.07.2023	1.3	23.5	-22.3	0	0
20.07.2023	1.4	25.5	-24.2	0	0
21.07.2023	1.7	28.1	-26.4	0	0
25.07.2023	1.8	30.4	-28.6	0	0
26.07.2023	1.5	29.4	-27.8	0	0
27.07.2023	1.6	30.5	-28.9	0	0
28.07.2023	5	29.7	-24.7	0	0
01.08.2023	1.6	26.8	-25.2	0	0
02.08.2023	1.4	27	-25.6	0	0
03.08.2023	1.4	23.8	-22.4	0	0
04.08.2023	1.1	20.7	-19.6	0	0
08.08.2023	1.1	18.9	-17.8	0	0
09.08.2023	1.1	20.1	-19	0	0
10.08.2023	1.1	21	-19.8	0	0
11.08.2023	1.2	22.2	-21	0	0
15.08.2023	1.1	20.8	-19.7	0	0
17.08.2023	1.1	19.7	-18.6	0	0
18.08.2023	1.1	18.9	-17.8	0	0
22.08.2023	1.1	18.8	-17.8	0	0
23.08.2023	1	18.2	-17.2	0	0
24.08.2023	1.2	21.4	-20.2	0	0
25.08.2023	1.2	21.1	-19.9	0	0
29.08.2023	1.2	22.8	-21.6	0	0
30.08.2023	1.5	25.1	-23.7	0	0
31.08.2023	1.4	25.5	-24.2	0	0
01.09.2023	1.6	27.9	-26.2	0	0
05.09.2023	1.4	25.4	-24.1	0	0
06.09.2023	1.6	27.5	-25.9	0	0
07.09.2023	1.5	25.7	-24.2	0	0

08.09.2023	1.6	27.8	-26.2	0	0
12.09.2023	0.8	27.2	-26.4	0	0
13.09.2023	1	26.4	-25.5	0	0
14.09.2023	0.5	25.6	-25.1	0	0
15.09.2023	0.5	26.4	-25.9	0	0
19.09.2023	0.5	25.5	-25	0	0
20.09.2023	0.6	26.4	-25.7	0	0
21.09.2023	0.7	27.3	-26.7	0	0
22.09.2023	0.6	22.9	-22.3	0	0
26.09.2023	0.5	17.5	-17.1	0	0
27.09.2023	0.5	17.2	-16.7	0	0
28.09.2023	0.4	15.4	-15	0	0
29.09.2023	0.4	14.5	-14.1	0	0
03.10.2023	0.4	13.5	-13.1	0	0
04.10.2023	0.3	13.3	-13	0	0
05.10.2023	0.4	13.7	-13.3	0	0
06.10.2023	0.4	14.7	-14.3	0	0
10.10.2023	0.4	15.6	-15.2	0	0
11.10.2023	0.4	16.4	-16	0	0
12.10.2023	0.5	17.5	-17.1	0	0
06.06.2024	0.5	13.3	-12.8	0	0
17.10.2023	0.5	16	-15.5	0	0
18.10.2023	0.5	16.1	-15.7	0	0
19.10.2023	0.4	14.7	-14.3	0	0
20.10.2023	0.4	13.9	-13.5	0	0
24.10.2023	0.4	12.7	-12.4	0	0
25.10.2023	0.4	13.4	-13	0	0
26.10.2023	0.4	12.8	-12.4	0	0
27.10.2023	0.4	13.2	-12.8	0	0
31.10.2023	0.4	11.9	-11.5	0	0
01.11.2023	0.4	12.2	-11.9	0	0
02.11.2023	0.4	12.8	-12.4	0	0
03.11.2023	0.4	13.3	-12.9	0	0
07.11.2023	0.4	12.8	-12.4	0	0
08.11.2023	0.4	13.1	-12.7	0	0
09.11.2023	0.4	12.5	-12.1	0	0
10.11.2023	0.4	13.5	-13.1	0	0
14.11.2023	0.4	11.9	-11.5	0	0
15.11.2023	0.4	13.7	-13.3	0	0

16.11.2023	0.4	13.2	-12.8	0	0
17.11.2023	0.4	13.7	-13.3	0	0
21.11.2023	0.5	15.1	-14.6	0	0
22.11.2023	0.5	14.8	-14.3	0	0
23.11.2023	0.4	14.1	-13.7	0	0
24.11.2023	0.5	15.3	-14.8	0	0
28.11.2023	0.5	15.1	-14.6	0	0
29.11.2023	0.5	14.6	-14.1	0	0
30.11.2023	0.5	15.3	-14.8	0	0
01.12.2023	0.5	16.2	-15.7	0	0
05.12.2023	0.6	17.8	-17.2	0	0
06.12.2023	0.6	18	-17.4	0	0
07.12.2023	0.6	18.1	-17.5	0	0
08.12.2023	0.5	17.6	-17.1	0	0
12.12.2023	0.6	17.9	-17.3	0	0
13.12.2023	0.5	17.6	-17	0	0
14.12.2023	0.6	16.7	-16.2	0	0
15.12.2023	0.6	17.4	-16.8	0	0
19.12.2023	0.6	16.3	-15.7	0	0
20.12.2023	0.5	15.7	-15.2	0	0
21.12.2023	0.5	15.7	-15.2	0	0
22.12.2023	0.5	15.6	-15	0	0
28.12.2023	0.5	15.7	-15.2	0	0
29.12.2023	0.5	15.3	-14.8	0	0
03.01.2024	0.5	14.8	-14.2	0	0
04.01.2024	0.5	14.1	-13.6	0	0
05.01.2024	0.6	16	-15.5	0	0
09.01.2024	0.6	17.8	-17.1	0	0
10.01.2024	0.7	20.2	-19.5	0	0
11.01.2024	0.6	18	-17.4	0	0
12.01.2024	0.6	17.8	-17.2	0	0
16.01.2024	0.8	22.2	-21.4	0	0
17.01.2024	0.8	21.5	-20.8	0	0
18.01.2024	0.6	18.1	-17.4	0	0
19.01.2024	0.6	17.6	-17	0	0
23.01.2024	0.6	18.1	-17.5	0	0
24.01.2024	0.6	16.3	-15.7	0	0
25.01.2024	0.6	17.1	-16.5	0	0
26.01.2024	0.5	14.1	-13.6	0	0

30.01.2024	0.5	13	-12.5	0	0
31.01.2024	0.5	13.3	-12.8	0	0
01.02.2024	0.5	14.4	-13.9	0	0
02.02.2024	0.5	14.2	-13.7	0	0
06.02.2024	0.5	12.8	-12.3	0	0
07.02.2024	0.4	11.8	-11.4	0	0
08.02.2024	0.4	11.2	-10.8	0	0
09.02.2024	0.4	10.8	-10.4	0	0
13.02.2024	0.4	11.2	-10.8	0	0
14.02.2024	0.4	11.6	-11.2	0	0
15.02.2024	0.4	11	-10.6	0	0
16.02.2024	0.4	11.5	-11.1	0	0
20.02.2024	0.5	12.1	-11.7	0	0
21.02.2024	0.5	13.2	-12.8	0	0
22.02.2024	0.5	12.3	-11.8	0	0
23.02.2024	0.5	11.3	-10.8	0	0
27.02.2024	0.4	10.6	-10.2	0	0
28.02.2024	0.4	10.9	-10.5	0	0
29.02.2024	0.4	10.2	-9.8	0	0
01.03.2024	0.4	10.4	-10	0	0
05.03.2024	0.4	10.7	-10.3	0	0
06.03.2024	0.5	11.5	-11.1	0	0
07.03.2024	0.5	12.4	-11.9	0	0
08.03.2024	0.5	13	-12.5	0	0
12.03.2024	0.5	13.4	-12.9	0	0
13.03.2024	0.5	13.2	-12.6	0	0
14.03.2024	0.5	12.8	-12.3	0	0
15.03.2024	0.5	12.7	-12.2	0	0
19.03.2024	0.4	10.6	-10.2	0	0
20.03.2024	0.4	10.8	-10.4	0	0
21.03.2024	0.4	10.9	-10.5	0	0
22.03.2024	0.4	10.2	-9.8	0	0
26.03.2024	0.4	11.4	-11	0	0
27.03.2024	0.4	11.2	-10.8	0	0
28.03.2024	0.4	11.3	-10.9	0	0
03.04.2024	0.4	11	-10.6	0	0
04.04.2024	0.6	11.7	-11.1	0	0
05.04.2024	0.5	12.1	-11.7	0	0
09.04.2024	0.4	9.3	-8.9	0	0

10.04.2024	0.4	9.3	-9	0	0
11.04.2024	0.4	9.1	-8.7	0	0
12.04.2024	0.4	8.9	-8.5	0	0
16.04.2024	0.4	9.6	-9.2	0	0
17.04.2024	0.4	9	-8.6	0	0
18.04.2024	0.4	9.3	-8.9	0	0
19.04.2024	0.4	9.3	-8.9	0	0
23.04.2024	0.4	10.1	-9.7	0	0
24.04.2024	0.4	11.1	-10.6	0	0
26.04.2024	0.4	9.6	-9.2	0	0
30.04.2024	0.4	10.8	-10.3	0	0
03.05.2024	0.4	9.8	-9.4	0	0
07.05.2024	0.4	10.7	-10.2	0	0
08.05.2024	0.4	11.1	-10.7	0	0
09.05.2024	0.5	12.1	-11.6	0	0
10.05.2024	0.5	12.1	-11.6	0	0
14.05.2024	0.5	12.5	-12	0	0
15.05.2024	0.5	12.6	-12.2	0	0
16.05.2024	0.5	13.1	-12.6	0	0
17.05.2024	0.5	13.8	-13.3	0	0
21.05.2024	0.5	13.6	-13.1	0	0
22.05.2024	0.5	12.8	-12.3	0	0
23.05.2024	0.5	11.6	-11.1	0	0
24.05.2024	0.4	9.7	-9.3	0	0
28.05.2024	0.4	11.1	-10.7	0	0
29.05.2024	0.4	10.8	-10.4	0	0
30.05.2024	0.4	10.5	-10.1	0	0
31.05.2024	0.4	10.4	-10	0	0
04.06.2024	0.5	11.6	-11.2	0	0
05.06.2024	0.5	13	-12.5	0	0
08.10.2024	0.6	16.2	-15.6	0	0
07.06.2024	0.5	12.8	-12.3	0	0
11.06.2024	0.4	11.3	-10.9	0	0
12.06.2024	0.4	10.5	-10.1	0	0
13.06.2024	0.4	10.7	-10.3	0	0
14.06.2024	0.4	10.3	-9.9	0	0
18.06.2024	0.4	9.4	-9	0	0
19.06.2024	0.4	10.2	-9.8	0	0
20.06.2024	0.4	9.9	-9.5	0	0

21.06.2024	0.4	10.8	-10.3	0	0
25.06.2024	0.4	10	-9.5	0	0
26.06.2024	0.4	10.2	-9.8	0	0
27.06.2024	0.4	9.9	-9.5	0	0
28.06.2024	0.4	10	-9.6	0	0
02.07.2024	0.4	10.4	-9.9	0	0
03.07.2024	0.4	9.6	-9.2	0	0
04.07.2024	0.4	10.1	-9.6	0	0
05.07.2024	0.4	10	-9.6	0	0
09.07.2024	0.4	10.5	-10.1	0	0
10.07.2024	0.4	10.7	-10.3	0	0
11.07.2024	0.5	11.8	-11.3	0	0
12.07.2024	0.5	12.8	-12.3	0	0
16.07.2024	0.5	12.4	-11.9	0	0
17.07.2024	0.5	12.3	-11.8	0	0
18.07.2024	0.5	12	-11.6	0	0
19.07.2024	0.5	13.4	-12.9	0	0
23.07.2024	0.6	14.5	-13.9	0	0
24.07.2024	0.5	13.7	-13.2	0	0
25.07.2024	0.6	14.3	-13.7	0	0
26.07.2024	0.6	13.8	-13.2	0	0
30.07.2024	0.5	13.7	-13.2	0	0
31.07.2024	0.6	14	-13.4	0	0
01.08.2024	0.6	14.4	-13.8	0	0
02.08.2024	0.5	13.2	-12.7	0	0
06.08.2024	0.5	12.6	-12.1	0	0
07.08.2024	0.5	11.3	-10.9	0	0
09.08.2024	0.5	13.1	-12.6	0	0
13.08.2024	0.5	13.7	-13.1	0	0
14.08.2024	0.6	14	-13.5	0	0
15.08.2024	0.6	14.2	-13.6	0	0
16.08.2024	0.6	15	-14.4	0	0
20.08.2024	0.6	15	-14.4	0	0
21.08.2024	0.6	14.1	-13.6	0	0
22.08.2024	0.6	13.8	-13.3	0	0
23.08.2024	0.5	13.8	-13.2	0	0
27.08.2024	0.6	14.7	-14.1	0	0
28.08.2024	0.6	14.5	-13.9	0	0
29.08.2024	0.6	15.8	-15.1	0	0



30.08.2024	0.6	14.9	-14.3	0	0
03.09.2024	0.6	15.9	-15.3	0	0
04.09.2024	0.6	16.3	-15.6	0	0
05.09.2024	0.7	16.6	-15.9	0	0
06.09.2024	0.7	18.5	-17.8	0	0
10.09.2024	0.8	19.8	-19	0	0
11.09.2024	0.8	19.1	-18.4	0	0
12.09.2024	0.8	18.9	-18.2	0	0
13.09.2024	0.7	17.8	-17.1	0	0
17.09.2024	0.8	20	-19.2	0	0
18.09.2024	0.8	20.2	-19.4	0	0
19.09.2024	0.7	18.9	-18.1	0	0
20.09.2024	0.6	16.3	-15.7	0	0
24.09.2024	0.7	18.6	-17.9	0	0
25.09.2024	0.7	18.9	-18.2	0	0
26.09.2024	0.7	19	-18.3	0	0
27.09.2024	0.8	19.8	-19	0	0
01.10.2024	0.8	19.2	-18.4	0	0
02.10.2024	0.8	20.4	-19.5	0	0
03.10.2024	0.7	17.9	-17.2	0	0
04.10.2024	0.7	16.3	-15.7	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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