

# Historical cost data

**ISIN: DE000HC4L2F3**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
24.02.2023	49.8	49.8	0	0	0
28.02.2023	3.1	3.1	0	0	0
11.08.2023	5.8	5.8	0	0	0
08.09.2023	6	6	0	0	0
01.03.2023	5.6	5.6	0	0	0
02.03.2023	3.8	3.8	0	0	0
03.03.2023	2.6	2.6	0	0	0
06.03.2023	2.8	2.8	0	0	0
07.03.2023	2.9	2.9	0	0	0
08.03.2023	3.4	3.4	0	0	0
09.03.2023	4.7	4.7	0	0	0
10.03.2023	3.1	3.1	0	0	0
13.03.2023	2.5	2.5	0	0	0
14.03.2023	13.8	13.8	0	0	0
15.03.2023	2.6	2.6	0	0	0
16.03.2023	1.4	1.4	0	0	0
17.03.2023	1.2	1.2	0	0	0
20.03.2023	0.4	0.4	0	0	0
21.03.2023	4.9	4.9	0	0	0
22.03.2023	1.9	1.9	0	0	0
23.03.2023	1.9	1.9	0	0	0
24.03.2023	2.3	2.3	0	0	0
27.03.2023	1.8	1.8	0	0	0
28.03.2023	1.8	1.8	0	0	0
29.03.2023	1.9	1.9	0	0	0
30.03.2023	2.8	2.8	0	0	0
31.03.2023	2.1	2.1	0	0	0
03.04.2023	2.2	2.2	0	0	0
04.04.2023	2.2	2.2	0	0	0
05.04.2023	1.8	1.8	0	0	0
06.04.2023	1.9	1.9	0	0	0

07.04.2023	2.1	2.1	0	0	0
12.04.2023	2.1	2.1	0	0	0
13.04.2023	2.5	2.5	0	0	0
14.04.2023	2.5	2.5	0	0	0
17.04.2023	4	4	0	0	0
18.04.2023	3.4	3.4	0	0	0
19.04.2023	3.3	3.3	0	0	0
20.04.2023	3.1	3.1	0	0	0
21.04.2023	2.8	2.8	0	0	0
24.04.2023	4.2	4.2	0	0	0
25.04.2023	3.5	3.5	0	0	0
26.04.2023	2.6	2.6	0	0	0
27.04.2023	2.2	2.2	0	0	0
28.04.2023	4.1	4.1	0	0	0
01.05.2023	2.3	2.3	0	0	0
03.05.2023	2.1	2.1	0	0	0
04.05.2023	3.4	3.4	0	0	0
05.05.2023	2.2	2.2	0	0	0
08.05.2023	3.4	3.4	0	0	0
09.05.2023	2.6	2.6	0	0	0
10.05.2023	5.5	5.5	0	0	0
11.05.2023	3.5	3.5	0	0	0
12.05.2023	2.3	2.3	0	0	0
15.05.2023	2.2	2.2	0	0	0
16.05.2023	2.9	2.9	0	0	0
17.05.2023	2.7	2.7	0	0	0
18.05.2023	3.2	3.2	0	0	0
19.05.2023	2.5	2.5	0	0	0
22.05.2023	2.7	2.7	0	0	0
23.05.2023	2.6	2.6	0	0	0
24.05.2023	4.4	4.4	0	0	0
25.05.2023	2.3	2.3	0	0	0
26.05.2023	2.3	2.3	0	0	0
29.05.2023	2.9	2.9	0	0	0
30.05.2023	2.1	2.1	0	0	0
31.05.2023	2.1	2.1	0	0	0
01.06.2023	1.9	1.9	0	0	0
02.06.2023	2.5	2.5	0	0	0
05.06.2023	2.5	2.5	0	0	0

06.06.2023	2.4	2.4	0	0	0
07.06.2023	3.3	3.3	0	0	0
08.06.2023	2.6	2.6	0	0	0
09.06.2023	4.2	4.2	0	0	0
20.06.2023	5.8	5.8	0	0	0
21.06.2023	4.6	4.6	0	0	0
22.06.2023	6.4	6.4	0	0	0
23.06.2023	3.3	3.3	0	0	0
26.06.2023	2.9	2.9	0	0	0
27.06.2023	3.8	3.8	0	0	0
28.06.2023	3.7	3.7	0	0	0
29.06.2023	3.2	3.2	0	0	0
30.06.2023	4.7	4.7	0	0	0
03.07.2023	6.4	6.4	0	0	0
04.07.2023	4.7	4.7	0	0	0
05.07.2023	5.1	5.1	0	0	0
06.07.2023	6.5	6.5	0	0	0
07.07.2023	4.1	4.1	0	0	0
10.07.2023	4.3	4.3	0	0	0
11.07.2023	4.8	4.8	0	0	0
12.07.2023	4.8	4.8	0	0	0
13.07.2023	5.8	5.8	0	0	0
14.07.2023	4.2	4.2	0	0	0
17.07.2023	4.1	4.1	0	0	0
18.07.2023	4.3	4.3	0	0	0
19.07.2023	6.1	6.1	0	0	0
20.07.2023	10.5	10.5	0	0	0
21.07.2023	8.8	8.8	0	0	0
24.07.2023	7.4	7.4	0	0	0
25.07.2023	8.1	8.1	0	0	0
26.07.2023	9.8	9.8	0	0	0
27.07.2023	9.4	9.4	0	0	0
28.07.2023	9.6	9.6	0	0	0
31.07.2023	9	9	0	0	0
01.08.2023	11.1	11.1	0	0	0
02.08.2023	9.7	9.7	0	0	0
03.08.2023	8.5	8.5	0	0	0
04.08.2023	5.2	5.2	0	0	0
07.08.2023	7	7	0	0	0

08.08.2023	8.7	8.7	0	0	0
09.08.2023	2.9	2.9	0	0	0
10.08.2023	3.6	3.6	0	0	0
14.08.2023	6.4	6.4	0	0	0
15.08.2023	6.7	6.7	0	0	0
17.08.2023	7.3	7.3	0	0	0
18.08.2023	5.1	5.1	0	0	0
21.08.2023	6.5	6.5	0	0	0
22.08.2023	6.1	6.1	0	0	0
23.08.2023	6.8	6.8	0	0	0
24.08.2023	6.3	6.3	0	0	0
25.08.2023	6	6	0	0	0
28.08.2023	6.2	6.2	0	0	0
29.08.2023	8.1	8.1	0	0	0
30.08.2023	7.4	7.4	0	0	0
31.08.2023	8.9	8.9	0	0	0
01.09.2023	7.4	7.4	0	0	0
04.09.2023	7.7	7.7	0	0	0
05.09.2023	8.1	8.1	0	0	0
06.09.2023	5.1	5.1	0	0	0
07.09.2023	4.5	4.5	0	0	0
11.03.2024	94.7	94.7	0	0	0
11.09.2023	4.8	4.8	0	0	0
12.09.2023	6.5	6.5	0	0	0
13.09.2023	8.2	8.2	0	0	0
14.09.2023	5.8	5.8	0	0	0
15.09.2023	6.6	6.6	0	0	0
18.09.2023	3.5	3.5	0	0	0
19.09.2023	5.3	5.3	0	0	0
20.09.2023	2.8	2.8	0	0	0
21.09.2023	6.3	6.3	0	0	0
22.09.2023	7.1	7.1	0	0	0
25.09.2023	5.1	5.1	0	0	0
26.09.2023	2.6	2.6	0	0	0
27.09.2023	6.6	6.6	0	0	0
28.09.2023	4.2	4.2	0	0	0
29.09.2023	4.2	4.2	0	0	0
02.10.2023	5.9	5.9	0	0	0
03.10.2023	2.7	2.7	0	0	0

04.10.2023	4	4	0	0	0
05.10.2023	2.4	2.4	0	0	0
06.10.2023	4.1	4.1	0	0	0
09.10.2023	4.7	4.7	0	0	0
10.10.2023	3.8	3.8	0	0	0
11.10.2023	5	5	0	0	0
12.10.2023	6.2	6.2	0	0	0
13.10.2023	4.4	4.4	0	0	0
16.10.2023	4.1	4.1	0	0	0
17.10.2023	4.4	4.4	0	0	0
18.10.2023	3.5	3.5	0	0	0
19.10.2023	6.5	6.5	0	0	0
20.10.2023	5.1	5.1	0	0	0
23.10.2023	3.6	3.6	0	0	0
24.10.2023	5.2	5.2	0	0	0
25.10.2023	2.4	2.4	0	0	0
26.10.2023	2.6	2.6	0	0	0
27.10.2023	4.3	4.3	0	0	0
30.10.2023	4.2	4.2	0	0	0
31.10.2023	2.6	2.6	0	0	0
01.11.2023	5.6	5.6	0	0	0
02.11.2023	4.7	4.7	0	0	0
03.11.2023	4.6	4.6	0	0	0
06.11.2023	10.5	10.5	0	0	0
07.11.2023	13.3	13.3	0	0	0
08.11.2023	8.6	8.6	0	0	0
09.11.2023	8.5	8.5	0	0	0
10.11.2023	11.8	11.8	0	0	0
13.11.2023	14.5	14.5	0	0	0
14.11.2023	11.3	11.3	0	0	0
15.11.2023	11.9	11.9	0	0	0
16.11.2023	14.7	14.7	0	0	0
17.11.2023	9.7	9.7	0	0	0
20.11.2023	11.5	11.5	0	0	0
21.11.2023	31.2	31.2	0	0	0
22.11.2023	22.7	22.7	0	0	0
23.11.2023	26.7	26.7	0	0	0
24.11.2023	24.5	24.5	0	0	0
27.11.2023	30.2	30.2	0	0	0

28.11.2023	31.8	31.8	0	0	0
29.11.2023	35.7	35.7	0	0	0
30.11.2023	29.5	29.5	0	0	0
01.12.2023	37.3	37.3	0	0	0
04.12.2023	17.4	17.4	0	0	0
05.12.2023	18.4	18.4	0	0	0
06.12.2023	18.1	18.1	0	0	0
07.12.2023	22.6	22.6	0	0	0
08.12.2023	39.8	39.8	0	0	0
11.12.2023	18.5	18.5	0	0	0
12.12.2023	21.3	21.3	0	0	0
13.12.2023	13.6	13.6	0	0	0
14.12.2023	18.6	18.6	0	0	0
15.12.2023	28.6	28.6	0	0	0
18.12.2023	13.1	13.1	0	0	0
19.12.2023	20.6	20.6	0	0	0
20.12.2023	27.2	27.2	0	0	0
21.12.2023	22.5	22.5	0	0	0
22.12.2023	24.1	24.1	0	0	0
25.12.2023	29.7	29.7	0	0	0
28.12.2023	27.4	27.4	0	0	0
29.12.2023	25.7	25.7	0	0	0
03.01.2024	31.8	31.8	0	0	0
04.01.2024	28.8	28.8	0	0	0
05.01.2024	33.9	33.9	0	0	0
08.01.2024	34.3	34.3	0	0	0
09.01.2024	35.9	35.9	0	0	0
10.01.2024	31.8	31.8	0	0	0
11.01.2024	30.7	30.7	0	0	0
12.01.2024	29.8	29.8	0	0	0
15.01.2024	33.8	33.8	0	0	0
16.01.2024	32.3	32.3	0	0	0
17.01.2024	33.7	33.7	0	0	0
18.01.2024	40.5	40.5	0	0	0
19.01.2024	47.7	47.7	0	0	0
22.01.2024	33.3	33.3	0	0	0
23.01.2024	36.8	36.8	0	0	0
24.01.2024	33.7	33.7	0	0	0
25.01.2024	118.8	118.8	0	0	0

26.01.2024	43	43	0	0	0
29.01.2024	43.3	43.3	0	0	0
30.01.2024	41.4	41.4	0	0	0
31.01.2024	168.8	168.8	0	0	0
01.02.2024	131.1	131.1	0	0	0
02.02.2024	41.7	41.7	0	0	0
05.02.2024	144.1	144.1	0	0	0
06.02.2024	193.2	193.2	0	0	0
07.02.2024	141.2	141.2	0	0	0
08.02.2024	42.7	42.7	0	0	0
09.02.2024	135.7	135.7	0	0	0
12.02.2024	153.9	153.9	0	0	0
13.02.2024	168.4	168.4	0	0	0
14.02.2024	113.6	113.6	0	0	0
15.02.2024	237.6	237.6	0	0	0
16.02.2024	212.3	212.3	0	0	0
19.02.2024	242.9	242.9	0	0	0
20.02.2024	402.5	402.5	0	0	0
21.02.2024	427.8	427.8	0	0	0
22.02.2024	1064.5	1064.5	0	0	0
23.02.2024	1336	1336	0	0	0
26.02.2024	89.7	89.7	0	0	0
27.02.2024	94.8	94.8	0	0	0
28.02.2024	94.8	94.8	0	0	0
29.02.2024	94.8	94.8	0	0	0
01.03.2024	94.8	94.8	0	0	0
04.03.2024	94.8	94.8	0	0	0
05.03.2024	94.7	94.7	0	0	0
06.03.2024	94.7	94.7	0	0	0
07.03.2024	94.7	94.7	0	0	0
08.03.2024	94.7	94.7	0	0	0
12.03.2024	94.7	94.7	0	0	0

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

Info.Investimenti@unicredit.it

800.01.11.22

**UniCredit Bank GmbH**

Succursale di Milano

Piazza Gae Aulenti,4

Lun-Ven 9.00/18.00

Torre C  
20154 Milano, Italia