

# Historical cost data

**ISIN: DE000HC4AZF6**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
20.02.2023	8.4	41.9	-33.7	0	0.1
22.02.2023	2.9	16.2	-13.5	0	0.2
04.04.2023	2.4	14	-11.8	0	0.2
17.10.2023	1.3	11.1	-10	0	0.2
23.02.2023	2.3	13.7	-11.5	0	0.2
24.02.2023	2.7	16.2	-13.7	0	0.2
28.02.2023	2.4	14.3	-12.1	0	0.2
01.03.2023	2.8	15.9	-13.3	0	0.2
02.03.2023	2.9	16.8	-14.1	0	0.2
03.03.2023	2.9	16.4	-13.7	0	0.2
07.03.2023	2.6	14.9	-12.5	0	0.2
08.03.2023	2.8	16.5	-13.9	0	0.2
09.03.2023	2.7	15.4	-12.8	0	0.2
10.03.2023	2.7	15.4	-12.9	0	0.2
14.03.2023	3.2	16.2	-13.2	0	0.2
15.03.2023	3.1	18.5	-15.6	0	0.2
16.03.2023	3	18	-15.1	0	0.2
17.03.2023	3	17.7	-15	0	0.2
21.03.2023	3.1	18	-15.2	0	0.2
22.03.2023	2.7	15.5	-13	0	0.2
23.03.2023	2.6	15.8	-13.3	0	0.2
24.03.2023	2.8	15.9	-13.3	0	0.2
28.03.2023	2.6	14.9	-12.5	0	0.2
29.03.2023	2.7	15.8	-13.2	0	0.2
30.03.2023	2.7	15.9	-13.4	0	0.2
31.03.2023	2.9	16.3	-13.6	0	0.2
05.04.2023	2.3	14.5	-12.3	0	0.2
06.04.2023	1.8	10.7	-9	0	0.1
12.04.2023	1.7	9.3	-7.7	0	0.1
13.04.2023	1.7	9.5	-7.9	0	0.1
14.04.2023	1.9	10.3	-8.6	0	0.1

18.04.2023	1.7	10	-8.4	0	0.1
19.04.2023	1.7	9.6	-8	0	0.1
20.04.2023	1.6	9.2	-7.7	0	0.1
21.04.2023	1.5	9.3	-7.9	0	0.1
25.04.2023	1.7	9.7	-8.1	0	0.1
26.04.2023	1.8	10.1	-8.5	0	0.1
27.04.2023	1.4	8.4	-7.1	0	0.1
28.04.2023	1.3	7.3	-6.1	0	0.1
03.05.2023	1.5	8.8	-7.4	0	0.1
04.05.2023	1.4	8.1	-6.9	0	0.1
05.05.2023	1.7	7.3	-5.6	0	0.1
09.05.2023	1.4	8.2	-6.9	0	0.1
10.05.2023	1.7	8.3	-6.7	0	0.1
11.05.2023	1.5	8.8	-7.4	0	0.1
12.05.2023	1.5	8.9	-7.4	0	0.1
16.05.2023	1.6	9	-7.6	0	0.1
17.05.2023	1.6	9.4	-7.9	0	0.1
18.05.2023	1.8	9.9	-8.3	0	0.1
19.05.2023	1.9	10.9	-9.1	0	0.1
23.05.2023	1.7	9.7	-8.1	0	0.1
24.05.2023	1.5	8.9	-7.5	0	0.1
25.05.2023	1.6	9.3	-7.8	0	0.1
26.05.2023	1.7	10	-8.4	0	0.1
30.05.2023	2	10.9	-9.1	0	0.2
31.05.2023	2.2	12.9	-10.9	0	0.2
01.06.2023	2.2	12.6	-10.6	0	0.2
02.06.2023	2.2	12.7	-10.7	0	0.2
06.06.2023	2.2	13.8	-11.8	0	0.2
07.06.2023	2.7	15.2	-12.7	0	0.2
08.06.2023	2.5	14.3	-12	0	0.2
09.06.2023	2.9	16.9	-14.2	0	0.2
13.06.2023	3.9	21.6	-18	0	0.3
20.06.2023	5.4	27	-22	0	0.4
21.06.2023	5.4	27.2	-22.2	0	0.4
22.06.2023	4.7	26	-21.6	0	0.3
23.06.2023	6.1	30.2	-24.5	0	0.4
27.06.2023	4.3	23.6	-19.7	0	0.3
28.06.2023	3.5	20.4	-17.2	0	0.3
29.06.2023	3.4	19.3	-16.2	0	0.3

30.06.2023	2.5	13.8	-11.5	0	0.2
04.07.2023	2.7	15.6	-13.1	0	0.2
05.07.2023	2.8	16.2	-13.6	0	0.2
06.07.2023	3.3	18.9	-15.9	0	0.3
07.07.2023	3.7	21.8	-18.3	0	0.3
11.07.2023	4.4	23.8	-19.8	0	0.3
12.07.2023	4.2	23.5	-19.6	0	0.3
13.07.2023	3.7	21.4	-18.1	0	0.3
14.07.2023	4.1	22.6	-18.9	0	0.3
18.07.2023	3.4	19.5	-16.3	0	0.3
19.07.2023	4.1	23.7	-19.9	0	0.3
20.07.2023	3.3	19	-16	0	0.3
21.07.2023	2.6	14.8	-12.4	0	0.2
25.07.2023	2.4	13.4	-11.1	0	0.2
26.07.2023	2.6	15.2	-12.8	0	0.2
27.07.2023	4.5	24.5	-20.3	0	0.3
28.07.2023	3.8	21.7	-18.2	0	0.3
01.08.2023	6.2	29.8	-24.1	0	0.4
02.08.2023	8	36.1	-28.7	0	0.5
03.08.2023	9.9	40.7	-31.4	0	0.6
04.08.2023	18.8	58.8	-41	0	1
08.08.2023	20.8	62.4	-42.7	0	1
09.08.2023	20.3	62.1	-42.8	0	1
10.08.2023	10.4	43.2	-33.4	0	0.7
11.08.2023	7.9	35.2	-27.8	0	0.5
15.08.2023	7.9	33.6	-26.7	0	1
17.08.2023	9.4	40.2	-31.4	0	0.6
18.08.2023	9.5	40.7	-31.8	0	0.6
22.08.2023	10.1	41.2	-31.8	0	0.6
23.08.2023	10.7	43.8	-33.7	0	0.7
24.08.2023	8.3	36.5	-28.8	0	0.5
25.08.2023	9.9	40.9	-31.7	0	0.6
29.08.2023	6.9	32.8	-26.4	0	0.5
30.08.2023	5.7	28.6	-23.3	0	0.4
31.08.2023	5.8	29.5	-24.2	0	0.4
01.09.2023	5.7	28.4	-23.1	0	0.4
05.09.2023	6.4	31	-25	0	0.5
06.09.2023	6.6	31.2	-25.1	0	0.5
07.09.2023	4.3	24.1	-20.1	0	0.3

08.09.2023	2.9	16.6	-13.9	0	0.2
12.09.2023	1.7	13.9	-12.4	0	0.2
13.09.2023	1.5	12.8	-11.5	0	0.2
14.09.2023	1	12.9	-12.1	0	0.2
15.09.2023	1	12.5	-11.7	0	0.2
19.09.2023	0.9	11.4	-10.7	0	0.2
20.09.2023	1	10.8	-10	0	0.2
21.09.2023	0.9	9.7	-8.9	0	0.2
22.09.2023	0.9	9.4	-8.6	0	0.2
26.09.2023	1.3	11.7	-10.7	0	0.2
27.09.2023	1.3	11.5	-10.5	0	0.2
28.09.2023	1.6	14	-12.7	0	0.3
29.09.2023	1.5	13.1	-11.9	0	0.2
03.10.2023	1.3	12.8	-11.7	0	0.2
04.10.2023	1.5	14.3	-13	0	0.3
05.10.2023	1.2	11.1	-10	0	0.2
06.10.2023	1.3	11.9	-10.8	0	0.2
10.10.2023	1.2	11.5	-10.5	0	0.2
11.10.2023	1.2	11	-10	0	0.2
12.10.2023	1.2	11	-10	0	0.2
13.10.2023	1.4	11.6	-10.5	0	0.2
02.11.2023	1.1	9.3	-8.4	0	0.2
18.04.2024	4.4	19.3	-15.7	0	0.7
18.10.2023	1.4	11.9	-10.7	0	0.2
19.10.2023	1.3	11.2	-10.1	0	0.2
20.10.2023	1.5	12	-10.8	0	0.3
24.10.2023	1.7	13.6	-12.2	0	0.3
25.10.2023	1.4	12.1	-11	0	0.3
26.10.2023	1.6	12.7	-11.4	0	0.3
27.10.2023	1.3	11.3	-10.3	0	0.2
31.10.2023	1.1	10.4	-9.5	0	0.2
01.11.2023	1.2	9.8	-8.8	0	0.2
03.11.2023	1.1	8.9	-8	0	0.2
07.11.2023	1.2	9.5	-8.6	0	0.2
08.11.2023	1.2	10.7	-9.7	0	0.2
09.11.2023	1.4	11.3	-10.1	0	0.3
10.11.2023	1.3	10.5	-9.4	0	0.2
14.11.2023	1.2	9.4	-8.4	0	0.2
15.11.2023	1.4	11.6	-10.4	0	0.3

16.11.2023	1.5	11.6	-10.4	0	0.3
17.11.2023	1.4	10.8	-9.6	0	0.2
21.11.2023	1.4	10.4	-9.3	0	0.2
22.11.2023	1.3	10.5	-9.4	0	0.2
23.11.2023	1.3	9.6	-8.5	0	0.2
24.11.2023	1.2	9.5	-8.5	0	0.2
28.11.2023	1.1	8.4	-7.5	0	0.2
29.11.2023	1	8	-7.2	0	0.2
30.11.2023	1.1	8.3	-7.4	0	0.2
01.12.2023	1	8	-7.2	0	0.2
05.12.2023	1	7.6	-6.8	0	0.2
06.12.2023	0.9	7.3	-6.5	0	0.2
07.12.2023	0.9	7.2	-6.5	0	0.2
08.12.2023	1	7.7	-6.9	0	0.2
12.12.2023	1	7.7	-6.9	0	0.2
13.12.2023	1	7.3	-6.6	0	0.2
14.12.2023	1.3	9.6	-8.5	0	0.2
15.12.2023	1.6	11.2	-9.8	0	0.3
19.12.2023	2.2	15.7	-13.9	0	0.4
20.12.2023	2.8	19.5	-17.2	0	0.5
21.12.2023	2.3	15.6	-13.7	0	0.4
22.12.2023	2.4	16.5	-14.6	0	0.4
28.12.2023	3.1	20.2	-17.7	0	0.5
29.12.2023	3.5	22.6	-19.7	0	0.6
03.01.2024	2.3	14.8	-13	0	0.4
04.01.2024	2	13	-11.3	0	0.3
05.01.2024	1.8	11.7	-10.2	0	0.3
09.01.2024	1.8	11.5	-10	0	0.3
10.01.2024	2.3	14.6	-12.6	0	0.4
11.01.2024	2.3	14.3	-12.4	0	0.4
12.01.2024	2.4	14.7	-12.7	0	0.4
16.01.2024	1.2	8	-7	0	0.2
17.01.2024	1.1	7.6	-6.7	0	0.2
18.01.2024	1	6.9	-6	0	0.2
19.01.2024	1	6.8	-6	0	0.2
23.01.2024	1	6.5	-5.7	0	0.2
24.01.2024	1	6.3	-5.5	0	0.2
25.01.2024	0.9	6.3	-5.5	0	0.2
26.01.2024	1	6.6	-5.8	0	0.2

30.01.2024	1.2	8	-7	0	0.2
31.01.2024	1.3	8.4	-7.3	0	0.2
01.02.2024	1.3	8.3	-7.2	0	0.2
02.02.2024	1.3	9	-7.8	0	0.2
06.02.2024	1.5	9.7	-8.5	0	0.3
07.02.2024	1.6	10.3	-9	0	0.3
08.02.2024	2	12.8	-11.1	0	0.3
09.02.2024	2.3	13.8	-11.9	0	0.4
13.02.2024	2.6	15.3	-13.1	0	0.4
14.02.2024	2.1	11.2	-9.4	0	0.4
15.02.2024	2.2	11.2	-9.4	0	0.4
16.02.2024	1.8	9.3	-7.9	0	0.3
20.02.2024	1.6	8.1	-6.8	0	0.3
21.02.2024	1.5	8	-6.8	0	0.3
22.02.2024	1.6	8.3	-7	0	0.3
23.02.2024	1.8	9.1	-7.7	0	0.3
27.02.2024	2.1	10.6	-8.9	0	0.4
28.02.2024	1.9	9.5	-7.9	0	0.3
29.02.2024	2.1	10.4	-8.7	0	0.4
01.03.2024	2.4	11.5	-9.6	0	0.4
05.03.2024	3	15.5	-12.9	0	0.5
06.03.2024	2.7	13.1	-10.9	0	0.5
07.03.2024	3	14.8	-12.3	0	0.5
08.03.2024	2.8	13.1	-10.8	0	0.5
12.03.2024	2.8	13.6	-11.3	0	0.5
13.03.2024	3.5	18.5	-15.6	0	0.6
14.03.2024	4	20.4	-17.1	0	0.7
15.03.2024	4.8	22.9	-18.9	0	0.8
19.03.2024	2.9	14.5	-12.1	0	0.5
20.03.2024	2.7	13.3	-11.1	0	0.5
21.03.2024	2.7	13.4	-11.1	0	0.5
22.03.2024	3.5	16.9	-14	0	0.6
26.03.2024	2.4	12.5	-10.5	0	0.4
27.03.2024	2.8	14	-11.7	0	0.5
28.03.2024	1.9	10.3	-8.7	0	0.3
03.04.2024	1.8	9.9	-8.5	0	0.3
04.04.2024	1.8	8.6	-7.1	0	0.3
05.04.2024	1.8	9.1	-7.6	0	0.3
09.04.2024	3.1	14.6	-12	0	0.5

10.04.2024	3.6	16.3	-13.3	0	0.6
11.04.2024	5.4	24.2	-19.7	0	0.9
12.04.2024	9.7	41.9	-33.5	0	1.2
16.04.2024	14.9	55.8	-42.5	0	1.6
17.04.2024	5.4	25.3	-20.8	0	0.8

**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