

# Historical cost data

**ISIN: DE000HB9FGS8**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
19.08.2022	37.86	37.78	0	0	0.08
23.08.2022	15.73	15.65	0	0	0.08
29.09.2022	36.43	36.19	0	0	0.24
14.10.2022	19.99	19.89	0	0	0.1
25.11.2022	6.16	6.12	0	0	0.04
13.04.2023	0.6	5.8	-5.2	0	0.1
24.08.2022	10.71	10.65	0	0	0.06
25.08.2022	11.62	11.56	0	0	0.06
26.08.2022	10.53	10.47	0	0	0.06
30.08.2022	11.29	11.23	0	0	0.06
31.08.2022	11.91	11.85	0	0	0.06
01.09.2022	19.33	19.24	0	0	0.09
02.09.2022	22.18	22.08	0	0	0.1
06.09.2022	11.73	11.66	0	0	0.07
07.09.2022	11.16	11.08	0	0	0.08
08.09.2022	19.95	19.84	0	0	0.11
09.09.2022	20.54	20.43	0	0	0.11
13.09.2022	14.73	14.65	0	0	0.08
14.09.2022	17.65	17.55	0	0	0.1
15.09.2022	16.81	16.72	0	0	0.09
16.09.2022	21.78	21.66	0	0	0.12
20.09.2022	22.46	22.33	0	0	0.13
21.09.2022	25.85	25.7	0	0	0.15
22.09.2022	21.93	21.81	0	0	0.12
23.09.2022	23.01	22.89	0	0	0.12
27.09.2022	38.93	38.66	0	0	0.27
28.09.2022	33.38	33.17	0	0	0.21
30.09.2022	41.85	41.56	0	0	0.29
04.10.2022	21.57	21.42	0	0	0.15
05.10.2022	18.16	18.05	0	0	0.11
06.10.2022	15.75	15.65	0	0	0.1

07.10.2022	15.42	15.33	0	0	0.09
11.10.2022	18.51	18.42	0	0	0.09
12.10.2022	21.45	21.34	0	0	0.11
13.10.2022	23.67	23.54	0	0	0.13
18.10.2022	17.18	17.09	0	0	0.09
19.10.2022	17.22	17.12	0	0	0.1
20.10.2022	16.4	16.31	0	0	0.09
21.10.2022	16.83	16.75	0	0	0.08
25.10.2022	13.08	13.01	0	0	0.07
26.10.2022	12.88	12.81	0	0	0.07
27.10.2022	11.71	11.65	0	0	0.06
28.10.2022	9.11	9.06	0	0	0.05
01.11.2022	8.58	8.53	0	0	0.05
02.11.2022	8.21	8.16	0	0	0.05
03.11.2022	8.01	7.96	0	0	0.05
04.11.2022	6.54	6.49	0	0	0.05
08.11.2022	6.51	6.47	0	0	0.04
09.11.2022	6.41	6.37	0	0	0.04
10.11.2022	7.8	7.76	0	0	0.04
11.11.2022	6.82	6.78	0	0	0.04
15.11.2022	6.21	6.17	0	0	0.04
16.11.2022	6.43	6.39	0	0	0.04
17.11.2022	6.67	6.63	0	0	0.04
18.11.2022	6.9	6.86	0	0	0.04
22.11.2022	7.88	7.83	0	0	0.05
23.11.2022	6.47	6.43	0	0	0.04
24.11.2022	6.44	6.4	0	0	0.04
29.11.2022	7.07	7.03	0	0	0.04
30.11.2022	5.63	5.59	0	0	0.04
01.12.2022	6.36	6.32	0	0	0.04
02.12.2022	6.48	6.44	0	0	0.04
06.12.2022	6.99	6.95	0	0	0.04
07.12.2022	7.17	7.12	0	0	0.05
08.12.2022	7.43	7.38	0	0	0.05
09.12.2022	7.66	7.61	0	0	0.05
13.12.2022	7.61	7.56	0	0	0.05
14.12.2022	7.15	7.11	0	0	0.04
15.12.2022	7.29	7.24	0	0	0.05
16.12.2022	8.13	8.08	0	0	0.05

20.12.2022	9.08	9.03	0	0	0.06
21.12.2022	8.05	8	0	0	0.06
22.12.2022	7.01	6.96	0	0	0.05
23.12.2022	7.16	7.1	0	0	0.05
28.12.2022	6.46	6.41	0	0	0.05
29.12.2022	6.58	6.53	0	0	0.05
30.12.2022	1	6.5	-5.6	0	0
03.01.2023	0.9	6.2	-5.3	0	0
04.01.2023	0.9	6	-5.2	0	0
05.01.2023	1	6.2	-5.3	0	0
06.01.2023	1	6.3	-5.3	0	0
10.01.2023	0.9	5.4	-4.6	0	0
11.01.2023	0.9	5.7	-4.9	0	0
12.01.2023	0.8	5.4	-4.7	0	0
13.01.2023	0.8	5.1	-4.4	0	0
18.01.2023	0.8	5.1	-4.4	0	0
19.01.2023	0.8	0.8	-0.1	0	0
20.01.2023	0.8	5.3	-4.5	0	0
24.01.2023	0.8	4.9	-4.1	0	0
25.01.2023	0.8	5.2	-4.5	0	0
26.01.2023	0.9	5.6	-4.8	0	0
27.01.2023	0.8	5.5	-4.8	0	0
31.01.2023	0.8	5.4	-4.7	0	0
01.02.2023	0.8	5.5	-4.7	0	0
02.02.2023	0.9	6	-5.1	0	0
03.02.2023	0.9	5.9	-5	0	0
07.02.2023	1	6.4	-5.5	0	0.1
08.02.2023	0.6	5.7	-5.2	0	0
09.02.2023	0.6	5.2	-4.7	0	0
10.02.2023	0.8	5.4	-4.6	0	0
14.02.2023	0.7	4.8	-4.1	0	0
15.02.2023	0.7	4.6	-3.9	0	0
16.02.2023	0.7	4.7	-4.1	0	0
17.02.2023	0.7	4.7	-4	0	0
21.02.2023	0.8	5.2	-4.4	0	0
22.02.2023	0.6	5.1	-4.5	0	0
23.02.2023	0.8	5.6	-4.8	0	0
24.02.2023	0.7	7	-6.4	0	0.1
28.02.2023	0.7	7.1	-6.4	0	0.1

01.03.2023	0.8	7.1	-6.4	0	0.1
02.03.2023	0.8	7.2	-6.5	0	0.1
03.03.2023	0.7	6.9	-6.2	0	0.1
07.03.2023	1	6.6	-5.6	0	0.1
08.03.2023	0.7	6.7	-6	0	0.1
09.03.2023	0.7	6.7	-6.1	0	0.1
10.03.2023	0.7	6.8	-6.1	0	0.1
14.03.2023	0.9	7.3	-6.5	0	0.1
15.03.2023	0.8	7.7	-7	0	0.1
16.03.2023	1.1	10.9	-9.8	0	0.1
17.03.2023	1.3	12.3	-11.2	0	0.1
21.03.2023	3.1	12.1	-9.1	0	0.1
22.03.2023	1	9.2	-8.3	0	0.1
23.03.2023	1	9	-8.1	0	0.1
24.03.2023	1	9	-8.1	0	0.1
28.03.2023	1.1	9.8	-8.8	0	0.1
29.03.2023	0.9	8.4	-7.6	0	0.1
30.03.2023	0.9	8.6	-7.8	0	0.1
31.03.2023	0.8	7.8	-7	0	0.1
04.04.2023	0.7	6.1	-5.5	0	0.1
05.04.2023	0.7	9.6	-8.9	0	0.1
06.04.2023	1	6.9	-5.9	0	0.1
12.04.2023	0.6	6	-5.4	0	0.1
13.06.2023	0.8	6.5	-5.7	0	0.1
18.08.2023	0.6	4.7	-4.1	0	0.1
02.11.2023	0.2	2.4	-2.3	0	0
07.11.2023	0.2	2.5	-2.3	0	0
08.11.2023	0.3	2.6	-2.4	0	0
21.11.2023	0.3	2.7	-2.5	0	0
01.12.2023	0.2	2.4	-2.2	0	0
14.04.2023	0.9	5.8	-4.9	0	0.1
18.04.2023	0.6	5.6	-5.1	0	0.1
19.04.2023	0.6	5.8	-5.2	0	0.1
20.04.2023	0.9	6	-5.1	0	0.1
21.04.2023	0.7	6.2	-5.6	0	0.1
25.04.2023	0.6	5.7	-5.1	0	0.1
26.04.2023	0.7	5.9	-5.3	0	0.1
27.04.2023	0.7	5.9	-5.3	0	0.1
28.04.2023	0.7	6.4	-5.7	0	0.1

03.05.2023	0.8	6.2	-5.5	0	0.1
04.05.2023	0.8	6.4	-5.6	0	0.1
05.05.2023	0.8	5.2	-4.5	0	0.1
09.05.2023	0.7	5.3	-4.7	0	0.1
10.05.2023	0.7	5.4	-4.7	0	0.1
11.05.2023	0.7	5.4	-4.7	0	0.1
12.05.2023	1	6.2	-5.3	0	0.1
16.05.2023	0.7	5.8	-5.1	0	0.1
17.05.2023	1.1	6.1	-5.1	0	0.1
18.05.2023	0.7	5.6	-5	0	0.1
19.05.2023	0.7	5.6	-4.9	0	0.1
23.05.2023	0.7	5.4	-4.8	0	0.1
24.05.2023	0.7	5.3	-4.6	0	0.1
25.05.2023	0.7	5.2	-4.6	0	0.1
26.05.2023	0.8	5.7	-5	0	0.1
30.05.2023	0.7	5.8	-5.1	0	0.1
31.05.2023	0.8	6.4	-5.6	0	0.1
01.06.2023	1	7.4	-6.5	0	0.1
02.06.2023	0.9	6.6	-5.8	0	0.1
06.06.2023	1.1	6.1	-5	0	0.1
07.06.2023	0.8	6.3	-5.6	0	0.1
08.06.2023	0.8	6.1	-5.4	0	0.1
09.06.2023	0.8	5.8	-5.1	0	0.1
20.06.2023	0.8	6.3	-5.6	0	0.1
21.06.2023	0.8	6.6	-5.8	0	0.1
22.06.2023	1	6.1	-5.2	0	0.1
23.06.2023	0.8	6.3	-5.5	0	0.1
27.06.2023	1	6.5	-5.6	0	0.1
28.06.2023	0.9	6.8	-6	0	0.1
29.06.2023	0.9	6.9	-6.1	0	0.1
30.06.2023	0.8	6.5	-5.8	0	0.1
04.07.2023	0.7	5.3	-4.7	0	0.1
05.07.2023	0.7	5.2	-4.6	0	0.1
06.07.2023	0.7	5.7	-5	0	0.1
07.07.2023	1	6.1	-5.2	0	0.1
11.07.2023	0.8	5.8	-5.1	0	0.1
12.07.2023	0.7	5.8	-5.1	0	0.1
13.07.2023	1	5.3	-4.4	0	0.1
14.07.2023	0.7	5.1	-4.5	0	0.1

18.07.2023	0.7	5.7	-5	0	0.1
19.07.2023	0.7	5.6	-5	0	0.1
20.07.2023	0.7	5.4	-4.8	0	0.1
21.07.2023	0.7	5	-4.4	0	0.1
25.07.2023	0.6	4.8	-4.3	0	0.1
26.07.2023	0.7	5	-4.4	0	0.1
27.07.2023	0.7	5.2	-4.6	0	0.1
28.07.2023	0.6	5	-4.4	0	0.1
01.08.2023	0.6	4.9	-4.3	0	0.1
02.08.2023	0.9	5.1	-4.2	0	0.1
03.08.2023	0.7	5.6	-5	0	0.1
04.08.2023	0.7	5.3	-4.6	0	0.1
08.08.2023	0.7	5.1	-4.5	0	0.1
09.08.2023	1	5.4	-4.5	0	0.1
10.08.2023	0.6	4.5	-3.9	0	0.1
11.08.2023	0.6	4.5	-3.9	0	0.1
15.08.2023	0.7	4.6	-4.1	0	0.1
17.08.2023	0.6	4.8	-4.3	0	0.1
22.08.2023	0.6	4.5	-4	0	0.1
23.08.2023	0.6	4.5	-3.9	0	0.1
24.08.2023	0.6	4.7	-4.2	0	0.1
25.08.2023	0.6	4.4	-3.9	0	0.1
29.08.2023	0.6	4.2	-3.7	0	0.1
30.08.2023	0.6	4.3	-3.8	0	0.1
31.08.2023	0.6	3.8	-3.3	0	0.1
01.09.2023	0.6	3.9	-3.4	0	0.1
05.09.2023	0.5	3.6	-3.2	0	0.1
06.09.2023	0.7	3.6	-2.9	0	0
07.09.2023	0.5	3.5	-3.1	0	0
08.09.2023	0.5	3.5	-3	0	0
12.09.2023	0.3	3	-2.8	0	0
13.09.2023	0.5	3.1	-2.7	0	0
14.09.2023	0.3	2.9	-2.7	0	0
15.09.2023	0.2	2.7	-2.5	0	0
19.09.2023	0.3	2.9	-2.6	0	0
20.09.2023	0.2	2.7	-2.5	0	0
21.09.2023	0.2	2.7	-2.5	0	0
22.09.2023	0.3	2.9	-2.7	0	0
26.09.2023	0.2	2.8	-2.6	0	0

27.09.2023	0.2	2.8	-2.6	0	0
28.09.2023	0.2	2.7	-2.5	0	0
29.09.2023	0.2	2.6	-2.4	0	0
03.10.2023	0.3	3	-2.8	0	0
04.10.2023	0.3	3.1	-2.8	0	0
05.10.2023	0.3	3.3	-3	0	0.1
06.10.2023	0.3	3.2	-2.9	0	0.1
10.10.2023	0.3	2.7	-2.5	0	0
11.10.2023	0.3	2.8	-2.6	0	0
12.10.2023	0.3	2.7	-2.5	0	0
13.10.2023	0.2	2.6	-2.4	0	0
17.10.2023	0.2	2.5	-2.3	0	0
18.10.2023	0.2	2.6	-2.4	0	0
19.10.2023	0.2	2.4	-2.3	0	0
20.10.2023	0.2	2.6	-2.4	0	0
24.10.2023	0.2	2.6	-2.4	0	0
25.10.2023	0.2	2.6	-2.4	0	0
26.10.2023	0.2	2.6	-2.4	0	0
27.10.2023	0.2	2.6	-2.4	0	0
31.10.2023	0.2	2.7	-2.5	0	0
01.11.2023	0.2	2.7	-2.5	0	0
03.11.2023	0.2	2.5	-2.3	0	0
09.11.2023	0.3	3	-2.8	0	0
10.11.2023	0.3	2.7	-2.5	0	0
14.11.2023	0.3	2.7	-2.5	0	0
15.11.2023	0.3	2.6	-2.4	0	0
16.11.2023	0.3	2.6	-2.4	0	0
17.11.2023	0.3	2.8	-2.6	0	0
22.11.2023	0.3	2.6	-2.4	0	0
23.11.2023	0.3	2.9	-2.6	0	0
24.11.2023	0.3	2.7	-2.5	0	0
28.11.2023	0.3	2.8	-2.6	0	0
29.11.2023	0.2	2.6	-2.4	0	0
30.11.2023	0.2	2.8	-2.5	0	0

**Vi preghiamo di contattarci per qualsiasi domanda**  
**Contatti**

**UniCredit Bank AG**

Info.Investimenti@unicredit.it  
800.01.11.22  
Lun-Ven 9.00/18.00

Succursale di Milano  
Piazza Gae Aulenti,4  
Torre C  
20154 Milano, Italia