

# Historical cost data

**ISIN: DE000HC0JM84**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.10.2022	0	0	0	0	0
06.10.2022	0	0	0	0	0
10.03.2023	0.4	0.4	0	0	0
06.04.2023	0.3	0.3	0	0	0
07.10.2022	2.07	2.07	0	0	0
10.10.2022	-0.01	-0.01	0	0	0
11.10.2022	0	0	0	0	0
12.10.2022	-0.03	-0.03	0	0	0
13.10.2022	-0.02	-0.02	0	0	0
14.10.2022	0.42	0.42	0	0	0
17.10.2022	0.26	0.26	0	0	0
18.10.2022	-0.18	-0.18	0	0	0
19.10.2022	-0.08	-0.08	0	0	0
20.10.2022	-0.1	-0.1	0	0	0
21.10.2022	1.6	1.6	0	0	0
24.10.2022	-0.16	-0.16	0	0	0
25.10.2022	1.88	1.88	0	0	0
26.10.2022	0.06	0.06	0	0	0
27.10.2022	0.97	0.97	0	0	0
28.10.2022	-0.34	-0.34	0	0	0
31.10.2022	2.92	2.92	0	0	0
01.11.2022	-0.04	-0.04	0	0	0
02.11.2022	-0.01	-0.01	0	0	0
03.11.2022	-0.04	-0.04	0	0	0
04.11.2022	-0.12	-0.12	0	0	0
07.11.2022	-0.44	-0.44	0	0	0
08.11.2022	-0.05	-0.05	0	0	0
09.11.2022	-0.1	-0.1	0	0	0
10.11.2022	-0.06	-0.06	0	0	0
11.11.2022	0.45	0.45	0	0	0
14.11.2022	-0.17	-0.17	0	0	0

15.11.2022	0	0	0	0	0
16.11.2022	-0.01	-0.01	0	0	0
17.11.2022	-0.03	-0.03	0	0	0
18.11.2022	-0.11	-0.11	0	0	0
21.11.2022	-0.09	-0.09	0	0	0
22.11.2022	-0.18	-0.18	0	0	0
23.11.2022	-0.11	-0.11	0	0	0
24.11.2022	-0.11	-0.11	0	0	0
25.11.2022	-0.13	-0.13	0	0	0
28.11.2022	-0.13	-0.13	0	0	0
29.11.2022	0.73	0.73	0	0	0
30.11.2022	-0.31	-0.31	0	0	0
01.12.2022	0.01	0.01	0	0	0
02.12.2022	-0.07	-0.07	0	0	0
05.12.2022	-0.38	-0.38	0	0	0
06.12.2022	-0.11	-0.11	0	0	0
07.12.2022	-0.17	-0.17	0	0	0
08.12.2022	-0.07	-0.07	0	0	0
09.12.2022	-0.25	-0.25	0	0	0
12.12.2022	-0.2	-0.2	0	0	0
13.12.2022	-0.07	-0.07	0	0	0
14.12.2022	-0.17	-0.17	0	0	0
15.12.2022	-0.25	-0.25	0	0	0
16.12.2022	-0.21	-0.21	0	0	0
19.12.2022	-0.32	-0.32	0	0	0
20.12.2022	-0.26	-0.26	0	0	0
21.12.2022	-0.21	-0.21	0	0	0
22.12.2022	-0.08	-0.08	0	0	0
23.12.2022	-0.19	-0.19	0	0	0
26.12.2022	-0.07	-0.07	0	0	0
28.12.2022	-0.11	-0.11	0	0	0
29.12.2022	-0.24	-0.24	0	0	0
30.12.2022	0.4	0.4	0	0	0
02.01.2023	0.5	0.5	0	0	0
03.01.2023	1.5	1.5	0	0	0
04.01.2023	0.4	0.4	0	0	0
05.01.2023	0.4	0.4	0	0	0
06.01.2023	0.4	0.4	0	0	0
09.01.2023	0.4	0.4	0	0	0

10.01.2023	0.3	0.3	0	0	0
11.01.2023	0.4	0.4	0	0	0
12.01.2023	0.5	0.5	0	0	0
13.01.2023	0.4	0.4	0	0	0
16.01.2023	0.4	0.4	0	0	0
18.01.2023	0.4	0.4	0	0	0
19.01.2023	9.8	9.8	0	0	0
20.01.2023	0.4	0.4	0	0	0
23.01.2023	0.4	0.4	0	0	0
24.01.2023	0.4	0.4	0	0	0
25.01.2023	0.4	0.4	0	0	0
26.01.2023	0.4	0.4	0	0	0
27.01.2023	0.4	0.4	0	0	0
30.01.2023	0.3	0.3	0	0	0
31.01.2023	0.3	0.3	0	0	0
01.02.2023	0.4	0.4	0	0	0
02.02.2023	0.5	0.5	0	0	0
03.02.2023	0.8	0.8	0	0	0
06.02.2023	1.3	1.3	0	0	0
07.02.2023	0.4	0.4	0	0	0
08.02.2023	0.5	0.5	0	0	0
09.02.2023	0.5	0.5	0	0	0
10.02.2023	0.3	0.3	0	0	0
13.02.2023	0.3	0.3	0	0	0
14.02.2023	0.3	0.3	0	0	0
15.02.2023	0.5	0.5	0	0	0
16.02.2023	0.5	0.5	0	0	0
17.02.2023	0.5	0.5	0	0	0
20.02.2023	0.4	0.4	0	0	0
21.02.2023	2.2	2.2	0	0	0
22.02.2023	0.4	0.4	0	0	0
23.02.2023	0.4	0.4	0	0	0
24.02.2023	0.4	0.4	0	0	0
27.02.2023	0.4	0.4	0	0	0
28.02.2023	0.4	0.4	0	0	0
01.03.2023	0.4	0.4	0	0	0
02.03.2023	0.4	0.4	0	0	0
03.03.2023	0.5	0.5	0	0	0
06.03.2023	0.4	0.4	0	0	0

07.03.2023	0.4	0.4	0	0	0
08.03.2023	0.4	0.4	0	0	0
09.03.2023	0.4	0.4	0	0	0
13.03.2023	3.5	3.5	0	0	0
14.03.2023	0.4	0.4	0	0	0
15.03.2023	0.4	0.4	0	0	0
16.03.2023	0.4	0.4	0	0	0
17.03.2023	0.3	0.3	0	0	0
20.03.2023	1.3	1.3	0	0	0
21.03.2023	0.4	0.4	0	0	0
22.03.2023	0.5	0.5	0	0	0
23.03.2023	0.3	0.3	0	0	0
24.03.2023	0.3	0.3	0	0	0
27.03.2023	0.3	0.3	0	0	0
28.03.2023	0.5	0.5	0	0	0
29.03.2023	0.4	0.4	0	0	0
30.03.2023	0.3	0.3	0	0	0
31.03.2023	0.4	0.4	0	0	0
03.04.2023	0.5	0.5	0	0	0
04.04.2023	0.4	0.4	0	0	0
05.04.2023	0.5	0.5	0	0	0
12.04.2023	0.3	0.3	0	0	0
23.06.2023	8	8	0	0	0
04.10.2023	5.7	5.7	0	0	0
18.10.2023	10.9	10.9	0	0	0
07.04.2023	0.3	0.3	0	0	0
13.04.2023	0.5	0.5	0	0	0
14.04.2023	0.3	0.3	0	0	0
17.04.2023	0.3	0.3	0	0	0
18.04.2023	0.3	0.3	0	0	0
19.04.2023	0.3	0.3	0	0	0
20.04.2023	0.8	0.8	0	0	0
21.04.2023	0.3	0.3	0	0	0
24.04.2023	0.7	0.7	0	0	0
25.04.2023	0.6	0.6	0	0	0
26.04.2023	0.4	0.4	0	0	0
27.04.2023	0.9	0.9	0	0	0
28.04.2023	0.7	0.7	0	0	0
01.05.2023	0.3	0.3	0	0	0

03.05.2023	0.4	0.4	0	0	0
04.05.2023	0.4	0.4	0	0	0
05.05.2023	0.6	0.6	0	0	0
08.05.2023	0.3	0.3	0	0	0
09.05.2023	0.7	0.7	0	0	0
10.05.2023	0.6	0.6	0	0	0
11.05.2023	1.2	1.2	0	0	0
12.05.2023	1.6	1.6	0	0	0
15.05.2023	0.7	0.7	0	0	0
16.05.2023	1	1	0	0	0
17.05.2023	2.2	2.2	0	0	0
18.05.2023	1.6	1.6	0	0	0
19.05.2023	2.1	2.1	0	0	0
22.05.2023	3.1	3.1	0	0	0
23.05.2023	1.8	1.8	0	0	0
24.05.2023	3.5	3.5	0	0	0
25.05.2023	2.8	2.8	0	0	0
26.05.2023	2.4	2.4	0	0	0
29.05.2023	3.9	3.9	0	0	0
30.05.2023	9.9	9.9	0	0	0
31.05.2023	3.2	3.2	0	0	0
01.06.2023	4.4	4.4	0	0	0
02.06.2023	3	3	0	0	0
05.06.2023	4.6	4.6	0	0	0
06.06.2023	4.6	4.6	0	0	0
07.06.2023	3.4	3.4	0	0	0
08.06.2023	4.5	4.5	0	0	0
09.06.2023	3.2	3.2	0	0	0
13.06.2023	7.8	7.8	0	0	0
20.06.2023	15.8	15.8	0	0	0
21.06.2023	5.1	5.1	0	0	0
22.06.2023	4.8	4.8	0	0	0
26.06.2023	6.2	6.2	0	0	0
27.06.2023	6.4	6.4	0	0	0
28.06.2023	1.1	1.1	0	0	0
29.06.2023	6.5	6.5	0	0	0
30.06.2023	5	5	0	0	0
03.07.2023	6	6	0	0	0
04.07.2023	6.5	6.5	0	0	0

05.07.2023	19.5	19.5	0	0	0
06.07.2023	6.1	6.1	0	0	0
07.07.2023	7.5	7.5	0	0	0
10.07.2023	4.1	4.1	0	0	0
11.07.2023	5.8	5.8	0	0	0
12.07.2023	6.1	6.1	0	0	0
13.07.2023	5.8	5.8	0	0	0
14.07.2023	7.5	7.5	0	0	0
17.07.2023	10.6	10.6	0	0	0
18.07.2023	7.2	7.2	0	0	0
19.07.2023	7.4	7.4	0	0	0
20.07.2023	7.8	7.8	0	0	0
21.07.2023	7	7	0	0	0
24.07.2023	4.6	4.6	0	0	0
25.07.2023	7	7	0	0	0
26.07.2023	7.2	7.2	0	0	0
27.07.2023	5.8	5.8	0	0	0
28.07.2023	7.7	7.7	0	0	0
31.07.2023	8.3	8.3	0	0	0
01.08.2023	7.7	7.7	0	0	0
02.08.2023	9.4	9.4	0	0	0
03.08.2023	6.9	6.9	0	0	0
04.08.2023	5.3	5.3	0	0	0
07.08.2023	9.8	9.8	0	0	0
08.08.2023	11.7	11.7	0	0	0
09.08.2023	15	15	0	0	0
10.08.2023	9.8	9.8	0	0	0
11.08.2023	10.1	10.1	0	0	0
14.08.2023	10	10	0	0	0
15.08.2023	10.9	10.9	0	0	0
17.08.2023	10	10	0	0	0
18.08.2023	8.6	8.6	0	0	0
21.08.2023	11.6	11.6	0	0	0
22.08.2023	6.7	6.7	0	0	0
23.08.2023	9	9	0	0	0
24.08.2023	9.8	9.8	0	0	0
25.08.2023	8.1	8.1	0	0	0
28.08.2023	8.3	8.3	0	0	0
29.08.2023	8.4	8.4	0	0	0

30.08.2023	5.5	5.5	0	0	0
31.08.2023	8.6	8.6	0	0	0
01.09.2023	9.6	9.6	0	0	0
04.09.2023	8.4	8.4	0	0	0
05.09.2023	29.9	29.9	0	0	0
06.09.2023	9.4	9.4	0	0	0
07.09.2023	9.5	9.5	0	0	0
08.09.2023	9.3	9.3	0	0	0
11.09.2023	8	8	0	0	0
12.09.2023	11.9	11.9	0	0	0
13.09.2023	9.6	9.6	0	0	0
14.09.2023	15.6	15.6	0	0	0
15.09.2023	14.3	14.3	0	0	0
18.09.2023	11.3	11.3	0	0	0
19.09.2023	8.1	8.1	0	0	0
20.09.2023	9.8	9.8	0	0	0
21.09.2023	11.5	11.5	0	0	0
22.09.2023	7.6	7.6	0	0	0
25.09.2023	3.2	3.2	0	0	0
26.09.2023	8.2	8.2	0	0	0
27.09.2023	8.2	8.2	0	0	0
28.09.2023	5.8	5.8	0	0	0
29.09.2023	3	3	0	0	0
02.10.2023	6.6	6.6	0	0	0
03.10.2023	7.3	7.3	0	0	0
05.10.2023	6.4	6.4	0	0	0
06.10.2023	5	5	0	0	0
09.10.2023	5.5	5.5	0	0	0
10.10.2023	5.6	5.6	0	0	0
11.10.2023	6.6	6.6	0	0	0
12.10.2023	8.6	8.6	0	0	0
13.10.2023	9.2	9.2	0	0	0
16.10.2023	9.3	9.3	0	0	0
17.10.2023	5.3	5.3	0	0	0
16.11.2023	42.8	42.8	0	0	0
12.12.2023	0	0	0	0	0
19.10.2023	6.3	6.3	0	0	0
20.10.2023	6.7	6.7	0	0	0
23.10.2023	6.4	6.4	0	0	0

24.10.2023	3.2	3.2	0	0	0
25.10.2023	4.4	4.4	0	0	0
26.10.2023	5.3	5.3	0	0	0
27.10.2023	0.8	0.8	0	0	0
30.10.2023	9.3	9.3	0	0	0
31.10.2023	12	12	0	0	0
01.11.2023	7.5	7.5	0	0	0
02.11.2023	7.3	7.3	0	0	0
03.11.2023	12.4	12.4	0	0	0
06.11.2023	14.2	14.2	0	0	0
07.11.2023	24.8	24.8	0	0	0
08.11.2023	37.6	37.6	0	0	0
09.11.2023	31.3	31.3	0	0	0
10.11.2023	33.3	33.3	0	0	0
13.11.2023	29.5	29.5	0	0	0
14.11.2023	49	49	0	0	0
15.11.2023	60.9	60.9	0	0	0
17.11.2023	58.5	58.5	0	0	0
20.11.2023	59.4	59.4	0	0	0
21.11.2023	66.3	66.3	0	0	0
22.11.2023	59.1	59.1	0	0	0
23.11.2023	89.9	89.9	0	0	0
24.11.2023	326.1	326.1	0	0	0
27.11.2023	260.4	260.4	0	0	0
28.11.2023	273.2	273.2	0	0	0
29.11.2023	248.7	248.7	0	0	0
30.11.2023	355.5	355.5	0	0	0
01.12.2023	371.9	371.9	0	0	0
04.12.2023	511.9	511.9	0	0	0
05.12.2023	74.3	74.3	0	0	0
06.12.2023	73.8	73.8	0	0	0
07.12.2023	73.8	73.8	0	0	0
08.12.2023	73.7	73.7	0	0	0
11.12.2023	73.7	73.7	0	0	0

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

**UniCredit Bank GmbH**



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