

# Historical cost data

**ISIN: DE000HC0JG82**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.10.2022	73.57	72.8	0	0	0.77
06.10.2022	21.82	21.57	0	0	0.25
25.11.2022	2.82	2.77	0	0	0.05
18.05.2023	1.2	2.4	-1.3	0	0.1
30.05.2023	1.4	3.5	-2.1	0	0.1
07.10.2022	10.55	10.28	0	0	0.27
11.10.2022	10.85	10.74	0	0	0.11
12.10.2022	14.28	14.09	0	0	0.19
13.10.2022	12.14	11.99	0	0	0.15
14.10.2022	8.04	7.93	0	0	0.11
18.10.2022	7.52	7.43	0	0	0.09
19.10.2022	4.25	4.17	0	0	0.08
20.10.2022	8.57	8.5	0	0	0.07
21.10.2022	3.74	3.68	0	0	0.06
25.10.2022	5.22	5.15	0	0	0.07
26.10.2022	7.31	7.22	0	0	0.09
27.10.2022	7.72	7.64	0	0	0.08
28.10.2022	3.64	3.56	0	0	0.08
01.11.2022	5.11	5.02	0	0	0.09
02.11.2022	9.22	9.1	0	0	0.12
03.11.2022	8.82	8.7	0	0	0.12
04.11.2022	10.91	10.75	0	0	0.16
08.11.2022	3.4	3.33	0	0	0.07
09.11.2022	3.8	3.74	0	0	0.06
10.11.2022	4.89	4.81	0	0	0.08
11.11.2022	7.1	7.02	0	0	0.08
15.11.2022	3.29	3.23	0	0	0.06
16.11.2022	5.07	5	0	0	0.07
17.11.2022	5.9	5.82	0	0	0.08
18.11.2022	5.15	5.07	0	0	0.08
22.11.2022	5.21	5.12	0	0	0.09

23.11.2022	4.49	4.42	0	0	0.07
24.11.2022	3.31	3.25	0	0	0.06
29.11.2022	5.17	5.1	0	0	0.07
30.11.2022	3.82	3.77	0	0	0.05
01.12.2022	3.2	3.14	0	0	0.06
02.12.2022	3.37	3.31	0	0	0.06
06.12.2022	4.34	4.27	0	0	0.07
07.12.2022	5.53	5.46	0	0	0.07
08.12.2022	5.11	5.04	0	0	0.07
09.12.2022	4.28	4.2	0	0	0.08
13.12.2022	4	3.93	0	0	0.07
14.12.2022	3.4	3.33	0	0	0.07
15.12.2022	3.31	3.24	0	0	0.07
16.12.2022	4.12	4.04	0	0	0.08
20.12.2022	4.96	4.88	0	0	0.08
21.12.2022	5.03	4.95	0	0	0.08
22.12.2022	4.88	4.8	0	0	0.07
23.12.2022	4.77	4.7	0	0	0.07
28.12.2022	1.6	3.8	-2.2	0	0.1
29.12.2022	1.6	4.2	-2.7	0	0.1
30.12.2022	1.6	4.2	-2.7	0	0.1
03.01.2023	1.3	3.1	-1.9	0	0.1
04.01.2023	1.1	2.6	-1.5	0	0.1
05.01.2023	1	1.6	-0.7	0	0
06.01.2023	0.9	2.6	-1.7	0	0
10.01.2023	0.8	1.8	-1	0	0
11.01.2023	1	2.1	-1.2	0	0
12.01.2023	1	2.1	-1.1	0	0
13.01.2023	1.1	2.8	-1.8	0	0
18.01.2023	1	2.6	-1.6	0	0
19.01.2023	0.9	2.1	-1.2	0	0
20.01.2023	1	2.2	-1.3	0	0
24.01.2023	0.9	2.4	-1.6	0	0
25.01.2023	0.9	1.6	-0.8	0	0
26.01.2023	0.9	2.3	-1.4	0	0
27.01.2023	0.9	2.2	-1.3	0	0
31.01.2023	0.9	2.1	-1.3	0	0
01.02.2023	0.9	1.9	-1.1	0	0
02.02.2023	0.9	1.8	-1	0	0

03.02.2023	0.8	1.9	-1.1	0	0
07.02.2023	0.9	2.1	-1.3	0	0
08.02.2023	0.9	2	-1.2	0	0
09.02.2023	0.9	1.7	-0.9	0	0
10.02.2023	0.9	2	-1.1	0	0
14.02.2023	1	2.5	-1.5	0	0
15.02.2023	1	1.6	-0.7	0	0
16.02.2023	0.9	2.1	-1.2	0	0
17.02.2023	0.9	2.4	-1.5	0	0
21.02.2023	0.9	1.9	-1.1	0	0
22.02.2023	0.9	1.8	-0.9	0	0
23.02.2023	1	2.1	-1.1	0	0
24.02.2023	1	2.4	-1.5	0	0
28.02.2023	1	2.3	-1.3	0	0
01.03.2023	1	2.4	-1.5	0	0
02.03.2023	1	2.3	-1.3	0	0
03.03.2023	1.3	2.8	-1.6	0	0.1
07.03.2023	1.2	3.2	-2.1	0	0.1
08.03.2023	1.2	2.5	-1.4	0	0.1
09.03.2023	1.2	2.6	-1.5	0	0.1
10.03.2023	1.2	3.2	-2	0	0.1
14.03.2023	1.8	2.3	-0.6	0	0.1
15.03.2023	1.8	3.7	-2	0	0.1
16.03.2023	2.3	5.9	-3.8	0	0.1
17.03.2023	1.9	3.6	-1.8	0	0.1
21.03.2023	1.6	4.5	-2.9	0	0.1
22.03.2023	1.6	3.8	-2.2	0	0.1
23.03.2023	1.4	3.8	-2.5	0	0.1
24.03.2023	1.5	3	-1.5	0	0.1
28.03.2023	1.8	4.6	-2.9	0	0.1
29.03.2023	1.7	3.2	-1.6	0	0.1
30.03.2023	1.6	3.1	-1.7	0	0.1
31.03.2023	1.4	2.8	-1.5	0	0.1
04.04.2023	1.5	3	-1.6	0	0.1
05.04.2023	1.5	3.2	-1.8	0	0.1
06.04.2023	1.9	4.4	-2.6	0	0.1
12.04.2023	1.8	4	-2.3	0	0.1
13.04.2023	1.9	4.9	-3.1	0	0.1
14.04.2023	2.1	4.3	-2.3	0	0.1

18.04.2023	1.7	4.6	-3	0	0.1
19.04.2023	1.5	3.5	-2.1	0	0.1
20.04.2023	1.5	3.2	-1.8	0	0.1
21.04.2023	1.7	4.5	-2.9	0	0.1
25.04.2023	1.7	4.4	-2.8	0	0.1
26.04.2023	1.9	5.1	-3.3	0	0.1
27.04.2023	1.8	4.2	-2.6	0	0.1
28.04.2023	1.8	3.9	-2.2	0	0.1
03.05.2023	1.6	3.9	-2.4	0	0.1
04.05.2023	1.4	2.9	-1.6	0	0.1
05.05.2023	1.5	3.3	-1.9	0	0.1
09.05.2023	1.2	2.5	-1.4	0	0.1
10.05.2023	1.2	2.7	-1.6	0	0.1
11.05.2023	1.3	2.5	-1.3	0	0.1
12.05.2023	1.3	3.3	-2.1	0	0.1
16.05.2023	1.3	2.6	-1.3	0	0.1
17.05.2023	1.3	3.1	-1.8	0	0.1
19.05.2023	1.2	2.4	-1.3	0	0.1
23.05.2023	1.3	3.5	-2.3	0	0.1
24.05.2023	1.2	3.2	-2	0	0.1
25.05.2023	1.4	3.3	-2	0	0.1
26.05.2023	1.5	3.1	-1.6	0	0.1
08.08.2023	0.7	2.4	-1.8	0	0
15.08.2023	0.6	2.4	-1.8	0	0
26.10.2023	1.2	2.9	-1.7	0	0
21.11.2023	0.7	2.7	-2	0	0
25.01.2024	0.7	2.8	-2.1	0	0
31.05.2023	1.6	3.6	-2.1	0	0.1
01.06.2023	2.1	5.7	-3.7	0	0.1
02.06.2023	2	4.5	-2.6	0	0.1
06.06.2023	1.5	3.3	-1.9	0	0.1
07.06.2023	1.4	3.7	-2.4	0	0.1
08.06.2023	1.4	3.8	-2.5	0	0.1
09.06.2023	1.3	3.4	-2.1	0	0.1
20.06.2023	1.2	3	-1.9	0	0.1
21.06.2023	0.7	1.4	-0.8	0	0
22.06.2023	0.7	1.6	-0.9	0	0
23.06.2023	0.6	1.8	-1.2	0	0
27.06.2023	0.6	1.2	-0.7	0	0

28.06.2023	0.6	1.5	-0.9	0	0
29.06.2023	0.6	1.6	-1	0	0
30.06.2023	0.7	1.8	-1.1	0	0
04.07.2023	0.7	1.7	-1.1	0	0
05.07.2023	0.7	2	-1.3	0	0
06.07.2023	0.7	1.5	-0.9	0	0
07.07.2023	0.7	1.6	-0.9	0	0
11.07.2023	0.7	2.1	-1.4	0	0
12.07.2023	0.7	1.8	-1.2	0	0
13.07.2023	0.6	1.5	-0.9	0	0
14.07.2023	0.6	1.9	-1.3	0	0
18.07.2023	0.7	1.8	-1.2	0	0
19.07.2023	0.6	1.3	-0.7	0	0
20.07.2023	1.2	3	-1.9	0	0
21.07.2023	0.6	2.4	-1.8	0	0
25.07.2023	0.6	2.2	-1.6	0	0
26.07.2023	0.6	2.1	-1.6	0	0
27.07.2023	0.6	2.2	-1.7	0	0
28.07.2023	0.6	2.2	-1.6	0	0
01.08.2023	0.6	2.3	-1.8	0	0
02.08.2023	0.6	2	-1.4	0	0
03.08.2023	0.7	2.4	-1.8	0	0
04.08.2023	0.7	2.4	-1.8	0	0
09.08.2023	0.7	2.6	-2	0	0
10.08.2023	0.7	2.5	-1.9	0	0
11.08.2023	0.7	2.8	-2.1	0	0
16.08.2023	0.6	2.8	-2.2	0	0
17.08.2023	0.6	2.6	-2	0	0
18.08.2023	1.2	2.6	-1.4	0	0
22.08.2023	1.3	3.1	-1.8	0	0
23.08.2023	1.3	2.8	-1.5	0	0
24.08.2023	1.3	2.9	-1.7	0	0
25.08.2023	1.2	2.8	-1.6	0	0
29.08.2023	1.9	3.3	-1.5	0	0
30.08.2023	1.2	2.7	-1.6	0	0
31.08.2023	1.2	2.7	-1.5	0	0
01.09.2023	1.2	2.7	-1.5	0	0
05.09.2023	1.2	2.9	-1.7	0	0
06.09.2023	1.3	2.9	-1.7	0	0

07.09.2023	1.3	2.9	-1.7	0	0
08.09.2023	1.3	3.1	-1.8	0	0
12.09.2023	0.9	2.1	-1.2	0	0
13.09.2023	1	2.4	-1.4	0	0
14.09.2023	1	2.2	-1.3	0	0
15.09.2023	1.5	2.7	-1.2	0	0
19.09.2023	1	2.3	-1.3	0	0
20.09.2023	1.1	2.4	-1.4	0	0
21.09.2023	1	2.2	-1.2	0	0
22.09.2023	1.1	2.3	-1.2	0	0
26.09.2023	1.1	2.7	-1.6	0	0
27.09.2023	1.1	2.2	-1.2	0	0
28.09.2023	0.6	2.2	-1.7	0	0
29.09.2023	1.1	2.4	-1.4	0	0
03.10.2023	0.6	2.1	-1.6	0	0
04.10.2023	1.1	2.5	-1.4	0	0
05.10.2023	0.6	2.6	-2	0	0
06.10.2023	1.2	2.6	-1.4	0	0
10.10.2023	0.6	2.5	-1.9	0	0
11.10.2023	1.1	2.5	-1.4	0	0
12.10.2023	0.6	2.3	-1.8	0	0
13.10.2023	0.6	2.2	-1.6	0	0
17.10.2023	0.7	2.5	-1.9	0	0
18.10.2023	0.7	2.6	-2	0	0
19.10.2023	0.7	3	-2.3	0	0
20.10.2023	1.3	2.8	-1.5	0	0
24.10.2023	0.6	2.5	-1.9	0	0
25.10.2023	1.2	2.7	-1.5	0	0
27.10.2023	0.6	2.5	-1.9	0	0
31.10.2023	0.7	2.7	-2	0	0
01.11.2023	1.3	3.2	-1.9	0	0
02.11.2023	0.7	3	-2.4	0	0
03.11.2023	1.3	3.1	-1.8	0	0
07.11.2023	0.7	2.7	-2	0	0
08.11.2023	1.4	3.1	-1.8	0	0
09.11.2023	0.7	2.7	-2	0	0
10.11.2023	0.7	2.7	-2	0	0
14.11.2023	0.7	3	-2.3	0	0
15.11.2023	0.7	2.4	-1.8	0	0

16.11.2023	0.7	2.5	-1.8	0	0
17.11.2023	1.3	2.8	-1.6	0	0
22.11.2023	0.7	3.1	-2.4	0	0
23.11.2023	0.7	3	-2.4	0	0
24.11.2023	0.7	3.2	-2.5	0	0
28.11.2023	0.7	3.2	-2.6	0	0
29.11.2023	0.7	2.9	-2.3	0	0
30.11.2023	0.7	2.6	-1.9	0	0
01.12.2023	0.7	3	-2.4	0	0
05.12.2023	0.6	2.6	-2	0	0
06.12.2023	0.6	2.8	-2.2	0	0
07.12.2023	0.6	2.3	-1.8	0	0
08.12.2023	0.6	2.6	-2	0	0
12.12.2023	0.6	2.6	-2	0	0
13.12.2023	0.6	2.6	-2.1	0	0
14.12.2023	0.6	2.4	-1.9	0	0
15.12.2023	0.6	2.3	-1.8	0	0
19.12.2023	0.5	2.1	-1.6	0	0
20.12.2023	0.5	1.8	-1.3	0	0
21.12.2023	0.5	2	-1.5	0	0
22.12.2023	0.5	1.7	-1.2	0	0
28.12.2023	0.5	2.2	-1.7	0	0
29.12.2023	0.5	1.8	-1.3	0	0
03.01.2024	0.5	1.9	-1.4	0	0
04.01.2024	0.6	1.8	-1.3	0	0
05.01.2024	0.5	1.8	-1.3	0	0
09.01.2024	0.6	2.1	-1.5	0	0
10.01.2024	0.6	2	-1.4	0	0
11.01.2024	0.6	2.2	-1.6	0	0
12.01.2024	0.6	2.3	-1.7	0	0
16.01.2024	0.7	2.5	-1.9	0	0
17.01.2024	0.7	2.6	-2	0	0
18.01.2024	0.7	2.8	-2.1	0	0
19.01.2024	0.7	2.3	-1.7	0	0
23.01.2024	0.7	2.6	-1.9	0	0
24.01.2024	0.7	2.8	-2.1	0	0
29.02.2024	0.7	1.8	-1.2	0	0
20.03.2024	0.7	2.3	-1.7	0	0
05.04.2024	0.6	1.8	-1.2	0	0

09.05.2024	0.7	1.5	-0.8	0	0
10.05.2024	0.7	1.4	-0.7	0	0
26.01.2024	0.7	3	-2.3	0	0
30.01.2024	0.7	2.6	-2	0	0
31.01.2024	0.7	3	-2.4	0	0
01.02.2024	0.7	2.5	-1.9	0	0
02.02.2024	0.7	3.4	-2.7	0	0
06.02.2024	0.7	3.1	-2.4	0	0
07.02.2024	0.7	2.9	-2.2	0	0
08.02.2024	0.7	3.1	-2.4	0	0
09.02.2024	0.7	3.1	-2.4	0	0
13.02.2024	0.7	3	-2.3	0	0
14.02.2024	0.7	3	-2.4	0	0
15.02.2024	0.7	2.5	-1.9	0	0
16.02.2024	0.7	2.4	-1.8	0	0
20.02.2024	0.8	3.1	-2.4	0	0
21.02.2024	0.7	2.8	-2.1	0	0
22.02.2024	0.7	2.5	-1.8	0	0
23.02.2024	0.7	2.4	-1.8	0	0
27.02.2024	0.6	1.8	-1.2	0	0
28.02.2024	0.6	1.8	-1.2	0	0
01.03.2024	0.6	1.9	-1.3	0	0
05.03.2024	0.7	2	-1.4	0	0
06.03.2024	0.7	2.2	-1.6	0	0
07.03.2024	0.7	2.6	-1.9	0	0
08.03.2024	0.7	2.5	-1.9	0	0
12.03.2024	0.7	2.8	-2.1	0	0
13.03.2024	0.7	1.8	-1.2	0	0
14.03.2024	0.7	2.6	-2	0	0
15.03.2024	0.7	2.3	-1.7	0	0
19.03.2024	0.7	2.5	-1.8	0	0
21.03.2024	0.6	1.9	-1.3	0	0
22.03.2024	0.6	1.6	-1	0	0
26.03.2024	0.6	1.5	-1	0	0
27.03.2024	0.6	1.9	-1.3	0	0
28.03.2024	0.6	1.8	-1.3	0	0
03.04.2024	0.6	2	-1.4	0	0
04.04.2024	0.6	1.6	-1	0	0
09.04.2024	0.6	1	-0.5	0	0



10.04.2024	0.6	1.4	-0.8	0	0
11.04.2024	0.6	1.6	-1	0	0
12.04.2024	0.6	1.8	-1.2	0	0
16.04.2024	0.6	1.2	-0.7	0	0
17.04.2024	0.6	1.6	-1	0	0
18.04.2024	0.6	1.6	-1	0	0
19.04.2024	0.6	1.5	-0.9	0	0
23.04.2024	0.7	2.1	-1.5	0	0
24.04.2024	0.7	1.9	-1.2	0	0
26.04.2024	0.7	2.5	-1.8	0	0
30.04.2024	0.8	2.4	-1.7	0	0
03.05.2024	0.8	2	-1.3	0	0.1
07.05.2024	0.8	1.7	-1	0	0.1
08.05.2024	0.7	1.6	-0.9	0	0

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