

Historical cost data

ISIN: DE000HC0ZMM5

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
18.10.2022	10.61	10.46	0	0	0.15
20.10.2022	3.96	3.83	0	0	0.13
16.11.2022	1.95	1.89	0	0	0.06
08.03.2023	0.5	1	-0.6	0	0
03.05.2023	0.8	1.8	-1.1	0	0.1
10.05.2023	0.7	1.5	-0.8	0	0.1
21.06.2023	0.7	1.2	-0.6	0	0
22.06.2023	0.6	1.4	-0.8	0	0
21.10.2022	5.52	5.4	0	0	0.12
25.10.2022	4.49	4.39	0	0	0.1
26.10.2022	3.92	3.81	0	0	0.11
27.10.2022	4.78	4.68	0	0	0.1
28.10.2022	2.03	1.93	0	0	0.1
01.11.2022	4.28	4.18	0	0	0.1
02.11.2022	3.94	3.84	0	0	0.1
03.11.2022	2.96	2.86	0	0	0.1
04.11.2022	2.75	2.67	0	0	0.08
08.11.2022	2.66	2.59	0	0	0.07
09.11.2022	2.39	2.32	0	0	0.07
10.11.2022	0.94	0.86	0	0	0.08
11.11.2022	2.57	2.5	0	0	0.07
15.11.2022	2.03	1.97	0	0	0.06
17.11.2022	2.42	2.36	0	0	0.06
18.11.2022	2.61	2.55	0	0	0.06
22.11.2022	1.88	1.82	0	0	0.06
23.11.2022	1.94	1.88	0	0	0.06
24.11.2022	2.09	2.03	0	0	0.06
25.11.2022	2.21	2.15	0	0	0.06
29.11.2022	0	-0.06	0	0	0.06
30.11.2022	1.53	1.48	0	0	0.05
01.12.2022	1.97	1.92	0	0	0.05

02.12.2022	1.83	1.77	0	0	0.06
06.12.2022	1.97	1.91	0	0	0.06
07.12.2022	1.88	1.82	0	0	0.06
08.12.2022	1.75	1.69	0	0	0.06
09.12.2022	2.26	2.19	0	0	0.07
13.12.2022	1.89	1.83	0	0	0.06
14.12.2022	2.16	2.1	0	0	0.06
15.12.2022	1.69	1.63	0	0	0.06
16.12.2022	2.11	2.04	0	0	0.07
20.12.2022	2.45	2.39	0	0	0.07
21.12.2022	1.78	1.72	0	0	0.06
22.12.2022	1.76	1.7	0	0	0.05
23.12.2022	1.84	1.79	0	0	0.06
28.12.2022	0.9	1.8	-0.9	0	0.1
29.12.2022	1	2.1	-1.2	0	0.1
30.12.2022	0.9	2.1	-1.2	0	0.1
03.01.2023	0.9	1.8	-0.9	0	0.1
04.01.2023	0.8	1.7	-1	0	0
05.01.2023	0.7	1.5	-0.8	0	0
06.01.2023	0.7	1.5	-0.8	0	0
10.01.2023	0.6	1.5	-0.9	0	0
11.01.2023	0.7	1.4	-0.8	0	0
12.01.2023	0.7	1.4	-0.8	0	0
13.01.2023	0.6	0.9	-0.3	0	0
18.01.2023	0.6	2.8	-2.2	0	0
19.01.2023	0.6	0.3	0.3	0	0
20.01.2023	0.7	1.3	-0.7	0	0
24.01.2023	0.6	1.5	-1	0	0
25.01.2023	0.6	1.2	-0.6	0	0
26.01.2023	0.6	1.3	-0.8	0	0
27.01.2023	0.6	1.2	-0.7	0	0
31.01.2023	0.5	1.1	-0.6	0	0
01.02.2023	0.5	0.8	-0.3	0	0
02.02.2023	0.5	1	-0.5	0	0
03.02.2023	0.6	1.1	-0.6	0	0
07.02.2023	0.6	1	-0.4	0	0
08.02.2023	0.5	0.8	-0.3	0	0
09.02.2023	0.5	0.8	-0.4	0	0
10.02.2023	0.5	1	-0.5	0	0

14.02.2023	0.5	1	-0.5	0	0
15.02.2023	0.5	1.1	-0.7	0	0
16.02.2023	0.5	1.1	-0.6	0	0
17.02.2023	0.5	0.8	-0.4	0	0
21.02.2023	0.5	1.2	-0.7	0	0
22.02.2023	0.5	0.7	-0.2	0	0
23.02.2023	0.5	0.9	-0.4	0	0
24.02.2023	0.5	0.8	-0.3	0	0
28.02.2023	0.5	0.6	-0.2	0	0
01.03.2023	0.5	0.7	-0.3	0	0
02.03.2023	0.5	0.9	-0.4	0	0
03.03.2023	0.5	0.9	-0.4	0	0
07.03.2023	0.5	0.8	-0.4	0	0
09.03.2023	0.5	1	-0.5	0	0
10.03.2023	0.5	1.2	-0.7	0	0
14.03.2023	0.8	1.4	-0.7	0	0.1
15.03.2023	0.7	1.3	-0.6	0	0
16.03.2023	1.2	6.2	-5.1	0	0.1
17.03.2023	1.1	1.3	-0.3	0	0.1
21.03.2023	2.1	3.3	-1.3	0	0.1
22.03.2023	0.9	1.9	-1.1	0	0.1
23.03.2023	0.9	2.1	-1.3	0	0.1
24.03.2023	1	1.8	-0.9	0	0.1
28.03.2023	1.3	2.2	-1	0	0.1
29.03.2023	1.2	2.7	-1.5	0	0.1
30.03.2023	1.1	1.5	-0.5	0	0.1
31.03.2023	0.9	1.7	-0.8	0	0.1
04.04.2023	0.8	1.6	-0.9	0	0.1
05.04.2023	0.8	2	-1.2	0	0.1
06.04.2023	0.9	1.9	-1.1	0	0.1
12.04.2023	0.8	0.7	0	0	0.1
13.04.2023	0.8	1.8	-1	0	0.1
14.04.2023	0.8	1.5	-0.8	0	0.1
18.04.2023	0.7	1.5	-0.9	0	0.1
19.04.2023	0.7	1.6	-0.9	0	0.1
20.04.2023	0.7	1.7	-1.1	0	0
21.04.2023	0.7	1.1	-0.5	0	0.1
25.04.2023	0.7	1.3	-0.6	0	0.1
26.04.2023	0.7	1.2	-0.5	0	0.1

27.04.2023	0.8	1.7	-1	0	0.1
28.04.2023	0.7	1.3	-0.6	0	0.1
04.05.2023	0.8	2.2	-1.5	0	0.1
05.05.2023	0.9	3.1	-2.3	0	0.1
09.05.2023	0.7	1.6	-0.9	0	0.1
11.05.2023	0.8	1.3	-0.6	0	0.1
12.05.2023	0.8	1.1	-0.4	0	0.1
16.05.2023	0.7	2	-1.3	0	0.1
17.05.2023	0.7	1.1	-0.4	0	0.1
18.05.2023	0.7	1.5	-0.9	0	0.1
19.05.2023	0.7	1.1	-0.5	0	0.1
23.05.2023	0.7	1.1	-0.5	0	0
24.05.2023	0.6	0.9	-0.3	0	0
25.05.2023	0.7	1.4	-0.8	0	0
26.05.2023	0.7	1.2	-0.6	0	0
30.05.2023	0.7	1.5	-0.9	0	0
31.05.2023	0.7	1.5	-0.9	0	0.1
01.06.2023	0.8	1.6	-0.9	0	0.1
02.06.2023	0.7	1.3	-0.6	0	0.1
06.06.2023	0.7	1.2	-0.6	0	0.1
07.06.2023	0.7	1.2	-0.6	0	0
08.06.2023	0.7	1.3	-0.6	0	0
09.06.2023	0.6	1.2	-0.6	0	0
13.06.2023	0.7	1.2	-0.6	0	0
20.06.2023	0.7	1	-0.4	0	0
28.06.2023	0.7	0.9	-0.3	0	0.1
22.08.2023	0.6	1.4	-0.8	0	0
31.08.2023	0.6	0.8	-0.3	0	0
08.11.2023	0.7	1.4	-0.8	0	0.1
29.11.2023	0.8	2	-1.3	0	0.1
01.12.2023	0.7	1.4	-0.8	0	0.1
29.12.2023	0.5	0.9	-0.4	0	0
25.01.2024	0.6	1	-0.5	0	0
20.02.2024	0.9	1	-0.2	0	0.1
23.06.2023	0.7	1.6	-0.9	0	0.1
27.06.2023	0.7	1.1	-0.5	0	0.1
29.06.2023	0.7	1.1	-0.4	0	0.1
30.06.2023	0.7	1.5	-0.9	0	0
04.07.2023	0.6	1	-0.5	0	0

05.07.2023	0.6	0.9	-0.4	0	0
06.07.2023	0.7	1	-0.4	0	0
07.07.2023	0.8	1.5	-0.8	0	0.1
11.07.2023	0.7	1.3	-0.6	0	0.1
12.07.2023	0.7	1.4	-0.8	0	0.1
13.07.2023	0.7	0.8	-0.2	0	0.1
14.07.2023	0.7	1.4	-0.8	0	0
18.07.2023	0.7	1.3	-0.7	0	0.1
19.07.2023	0.6	1.2	-0.6	0	0
20.07.2023	0.6	1.2	-0.7	0	0
21.07.2023	0.6	0.8	-0.2	0	0
25.07.2023	0.6	1.3	-0.8	0	0
26.07.2023	0.6	1.4	-0.8	0	0
27.07.2023	0.6	1	-0.4	0	0
28.07.2023	0.6	1.3	-0.8	0	0
01.08.2023	0.6	0.9	-0.4	0	0
02.08.2023	0.6	0.8	-0.3	0	0
03.08.2023	0.7	1.2	-0.6	0	0.1
04.08.2023	0.6	0.8	-0.3	0	0
08.08.2023	0.6	1.3	-0.8	0	0
09.08.2023	0.6	1.2	-0.6	0	0
10.08.2023	0.6	1	-0.4	0	0
11.08.2023	0.6	1	-0.5	0	0
15.08.2023	0.6	1.1	-0.6	0	0
16.08.2023	0.6	1	-0.4	0	0
17.08.2023	0.6	0.9	-0.3	0	0
18.08.2023	0.6	0.9	-0.4	0	0
23.08.2023	0.6	1.2	-0.7	0	0
24.08.2023	0.6	1.3	-0.7	0	0
25.08.2023	0.6	0.9	-0.4	0	0
29.08.2023	0.6	0.9	-0.4	0	0
30.08.2023	0.6	0.9	-0.4	0	0
01.09.2023	0.6	1.3	-0.8	0	0
05.09.2023	0.6	1.1	-0.5	0	0
06.09.2023	0.6	1.1	-0.5	0	0
07.09.2023	0.6	1.3	-0.7	0	0
08.09.2023	0.6	1.4	-0.8	0	0
12.09.2023	0.6	0.9	-0.3	0	0
13.09.2023	0.6	1.1	-0.6	0	0

14.09.2023	0.6	0.9	-0.4	0	0
15.09.2023	0.5	1.1	-0.6	0	0
19.09.2023	0.6	1.3	-0.8	0	0
20.09.2023	0.5	0.9	-0.4	0	0
21.09.2023	0.5	1.2	-0.7	0	0
22.09.2023	0.5	0.7	-0.2	0	0
26.09.2023	0.6	1	-0.4	0	0
27.09.2023	0.6	1	-0.4	0	0
28.09.2023	0.6	0.9	-0.4	0	0
29.09.2023	0.6	1.2	-0.6	0	0
03.10.2023	0.6	1.2	-0.6	0	0
04.10.2023	0.6	1.3	-0.7	0	0.1
05.10.2023	0.6	1	-0.4	0	0.1
06.10.2023	0.6	0.8	-0.2	0	0
10.10.2023	0.6	0.9	-0.4	0	0.1
11.10.2023	0.6	1.1	-0.6	0	0
12.10.2023	0.6	1	-0.4	0	0
13.10.2023	0.6	0.9	-0.4	0	0
17.10.2023	0.7	0.9	-0.3	0	0.1
18.10.2023	0.7	1.3	-0.6	0	0.1
19.10.2023	0.7	1	-0.4	0	0.1
20.10.2023	0.7	1.6	-0.9	0	0.1
24.10.2023	0.7	1.7	-1	0	0.1
25.10.2023	0.8	1.4	-0.7	0	0.1
26.10.2023	0.8	1.5	-0.9	0	0.1
27.10.2023	0.8	1.1	-0.4	0	0.1
31.10.2023	0.9	1.4	-0.6	0	0.1
01.11.2023	0.8	1.2	-0.4	0	0.1
02.11.2023	0.8	1.4	-0.6	0	0.1
03.11.2023	0.8	1.2	-0.4	0	0.1
07.11.2023	0.7	1.3	-0.7	0	0.1
09.11.2023	0.8	1.4	-0.8	0	0.1
10.11.2023	0.8	1.2	-0.5	0	0.1
14.11.2023	0.8	1.7	-1	0	0.1
15.11.2023	0.8	1	-0.3	0	0.1
16.11.2023	0.7	1.2	-0.6	0	0.1
17.11.2023	0.8	1.6	-0.9	0	0.1
21.11.2023	0.7	1.9	-1.2	0	0.1
22.11.2023	0.7	2	-1.3	0	0.1

23.11.2023	0.7	1.7	-1	0	0.1
24.11.2023	0.7	1.9	-1.2	0	0.1
28.11.2023	0.7	1.6	-1	0	0.1
30.11.2023	0.7	1.6	-0.9	0	0.1
05.12.2023	0.7	1.8	-1.2	0	0.1
06.12.2023	0.6	1.3	-0.7	0	0.1
07.12.2023	0.6	1.7	-1.1	0	0
08.12.2023	0.6	1.1	-0.6	0	0
12.12.2023	0.6	1.1	-0.6	0	0
13.12.2023	0.6	1.3	-0.8	0	0
14.12.2023	0.6	1.2	-0.6	0	0
15.12.2023	0.5	1	-0.5	0	0
19.12.2023	0.5	1.2	-0.7	0	0
20.12.2023	0.5	1.2	-0.7	0	0
21.12.2023	0.5	1.5	-1	0	0
22.12.2023	0.5	1.3	-0.8	0	0
28.12.2023	0.5	1.1	-0.7	0	0
03.01.2024	0.5	1	-0.6	0	0
04.01.2024	0.6	1.1	-0.6	0	0
05.01.2024	0.5	1.3	-0.8	0	0
09.01.2024	0.5	1	-0.5	0	0
10.01.2024	0.5	1.4	-0.9	0	0
11.01.2024	0.5	1	-0.5	0	0
12.01.2024	0.6	1.4	-0.9	0	0
16.01.2024	0.6	1.1	-0.5	0	0
17.01.2024	0.6	1.1	-0.6	0	0
18.01.2024	0.6	0.9	-0.4	0	0.1
19.01.2024	0.6	0.5	0	0	0
23.01.2024	0.6	0.5	0.1	0	0
24.01.2024	0.6	0.9	-0.4	0	0
26.01.2024	0.6	0.7	-0.2	0	0
30.01.2024	0.6	0.6	-0.1	0	0
31.01.2024	0.6	0.7	-0.2	0	0
01.02.2024	0.5	0.6	-0.1	0	0
02.02.2024	0.7	1	-0.3	0	0.1
06.02.2024	0.8	1.2	-0.5	0	0.1
07.02.2024	0.9	1.2	-0.4	0	0.1
08.02.2024	0.9	1.1	-0.3	0	0.1
09.02.2024	0.9	1.1	-0.3	0	0.1

13.02.2024	1	1.3	-0.4	0	0.1
14.02.2024	1	0.9	0	0	0.1
15.02.2024	1	1.7	-0.8	0	0.1
16.02.2024	1	1.2	-0.3	0	0.1
22.03.2024	0.6	0.5	0	0	0
03.05.2024	0.4	0.3	0.1	0	0
30.04.2024	0.4	0.4	0	0	0
21.02.2024	0.9	1.2	-0.5	0	0.1
22.02.2024	0.8	1.2	-0.4	0	0.1
23.02.2024	0.8	0.8	-0.1	0	0.1
27.02.2024	0.9	0.8	0	0	0.1
28.02.2024	0.8	1	-0.3	0	0.1
29.02.2024	0.9	0.7	0.1	0	0.1
01.03.2024	0.9	0.8	0	0	0.1
05.03.2024	0.7	0.8	-0.1	0	0.1
06.03.2024	0.7	0.9	-0.2	0	0.1
07.03.2024	0.7	0.9	-0.2	0	0.1
08.03.2024	0.7	0.7	-0.1	0	0.1
12.03.2024	0.7	0.9	-0.3	0	0.1
13.03.2024	0.6	0.8	-0.2	0	0.1
14.03.2024	0.6	0.8	-0.3	0	0
15.03.2024	0.6	0.6	-0.1	0	0.1
19.03.2024	0.6	0.9	-0.3	0	0
20.03.2024	0.6	0.5	0	0	0
21.03.2024	0.6	0.6	-0.1	0	0
26.03.2024	0.6	0.6	-0.1	0	0
27.03.2024	0.5	0.8	-0.3	0	0
28.03.2024	0.5	0.4	0.1	0	0
03.04.2024	0.5	0.6	-0.2	0	0
04.04.2024	0.5	0.6	-0.2	0	0
05.04.2024	0.5	0.3	0.1	0	0
09.04.2024	0.5	0.5	-0.1	0	0
10.04.2024	0.5	0.2	0.2	0	0
11.04.2024	0.5	0.7	-0.2	0	0
12.04.2024	0.5	0.7	-0.2	0	0
16.04.2024	0.5	0.8	-0.3	0	0
17.04.2024	0.5	0.6	-0.1	0	0
18.04.2024	0.5	0.3	0.1	0	0
19.04.2024	0.5	0.3	0.2	0	0

23.04.2024	0.5	0.4	0	0	0
24.04.2024	0.4	0.3	0.1	0	0
26.04.2024	0.4	0.4	0	0	0

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