

Historical cost data

ISIN: DE000HC04F18

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
16.09.2022	0.38	0.35	0	0	0.03
20.09.2022	1.47	1.43	0	0	0.04
21.09.2022	1.3	1.26	0	0	0.04
11.11.2022	1.17	1.13	0	0	0.04
15.11.2022	1.53	1.5	0	0	0.03
12.05.2023	1.1	1.3	-0.2	0	0
22.09.2022	1.58	1.54	0	0	0.04
23.09.2022	2.32	2.28	0	0	0.04
27.09.2022	2.68	2.63	0	0	0.05
28.09.2022	0.01	-0.04	0	0	0.05
29.09.2022	2.06	2	0	0	0.06
30.09.2022	-0.02	-0.09	0	0	0.07
04.10.2022	2.36	2.3	0	0	0.06
05.10.2022	2.23	2.18	0	0	0.05
06.10.2022	2.74	2.69	0	0	0.05
07.10.2022	1.44	1.39	0	0	0.05
11.10.2022	2.84	2.78	0	0	0.06
12.10.2022	3.42	3.35	0	0	0.07
13.10.2022	5.64	5.56	0	0	0.08
14.10.2022	0.62	0.55	0	0	0.07
18.10.2022	5.24	5.19	0	0	0.05
19.10.2022	3.26	3.21	0	0	0.05
20.10.2022	5.72	5.67	0	0	0.05
21.10.2022	2.22	2.17	0	0	0.05
25.10.2022	1.35	1.3	0	0	0.05
26.10.2022	3.64	3.6	0	0	0.04
27.10.2022	3.42	3.38	0	0	0.04
28.10.2022	2.4	2.36	0	0	0.04
01.11.2022	2.58	2.53	0	0	0.05
02.11.2022	2.7	2.65	0	0	0.05
03.11.2022	2.54	2.49	0	0	0.05

04.11.2022	1.41	1.35	0	0	0.06
08.11.2022	1.99	1.94	0	0	0.05
09.11.2022	1.81	1.77	0	0	0.04
10.11.2022	0.5	0.45	0	0	0.05
16.11.2022	1.7	1.67	0	0	0.03
17.11.2022	1.72	1.68	0	0	0.04
18.11.2022	2.12	2.08	0	0	0.04
22.11.2022	1.75	1.71	0	0	0.04
23.11.2022	1.56	1.52	0	0	0.04
24.11.2022	1.79	1.75	0	0	0.04
25.11.2022	1.28	1.25	0	0	0.03
29.11.2022	1.51	1.47	0	0	0.04
30.11.2022	1.51	1.47	0	0	0.04
01.12.2022	0.87	0.83	0	0	0.04
02.12.2022	0.81	0.77	0	0	0.04
06.12.2022	1.06	1.02	0	0	0.04
07.12.2022	1.57	1.53	0	0	0.04
08.12.2022	1.71	1.67	0	0	0.04
09.12.2022	1.41	1.37	0	0	0.04
13.12.2022	1.42	1.38	0	0	0.04
14.12.2022	1.54	1.5	0	0	0.04
15.12.2022	1.49	1.45	0	0	0.04
16.12.2022	1.38	1.24	0	0	0.14
20.12.2022	1.72	1.68	0	0	0.04
21.12.2022	1.51	1.47	0	0	0.04
22.12.2022	0.88	0.84	0	0	0.04
23.12.2022	1.68	1.64	0	0	0.04
28.12.2022	1.4	1.4	0	0	0
29.12.2022	1.5	1.5	-0.1	0	0
30.12.2022	1.4	1.2	0.1	0	0
03.01.2023	2.7	3	-0.3	0	0
04.01.2023	0.7	0.8	-0.1	0	0
05.01.2023	1.2	1.4	-0.2	0	0
06.01.2023	1.2	1.5	-0.4	0	0
10.01.2023	1	1.7	-0.7	0	0
11.01.2023	1.1	1.5	-0.5	0	0
12.01.2023	1	1.2	-0.2	0	0
13.01.2023	0.5	0.6	-0.1	0	0
18.01.2023	0.9	1	-0.1	0	0

19.01.2023	0.5	0.2	0.2	0	0
20.01.2023	0.5	0.6	-0.1	0	0
24.01.2023	0.9	0.9	0	0	0
25.01.2023	0.9	1	-0.1	0	0
26.01.2023	0.9	0.9	0	0	0
27.01.2023	0.9	0.8	0.1	0	0
31.01.2023	0.9	0.8	0.1	0	0
01.02.2023	0.9	1	-0.1	0	0
02.02.2023	0.9	0.8	0	0	0
03.02.2023	0.8	0.7	0.1	0	0
07.02.2023	1.7	1.9	-0.2	0	0
08.02.2023	0.9	1	-0.1	0	0
09.02.2023	0.9	0.9	-0.1	0	0
10.02.2023	0.4	0.6	-0.2	0	0
14.02.2023	0.9	1.1	-0.2	0	0
15.02.2023	1	1	-0.1	0	0
16.02.2023	0.9	1.1	-0.2	0	0
17.02.2023	0.9	0.9	-0.1	0	0
21.02.2023	0.9	0.8	0	0	0
22.02.2023	0.9	0.8	0.1	0	0
23.02.2023	0.9	0.8	0.1	0	0
24.02.2023	0.9	0.6	0.3	0	0
28.02.2023	0.9	0.6	0.3	0	0
01.03.2023	0.9	0.5	0.4	0	0
02.03.2023	0.9	0.6	0.3	0	0
03.03.2023	0.9	0.7	0.2	0	0
07.03.2023	0.9	0.6	0.3	0	0
08.03.2023	0.9	1	-0.2	0	0
09.03.2023	0.9	0.5	0.4	0	0
10.03.2023	0.9	1.1	-0.2	0	0
14.03.2023	1.1	0.8	0.3	0	0
15.03.2023	1	1	0	0	0
16.03.2023	1.2	2.5	-1.4	0	0
17.03.2023	0.6	0.7	-0.1	0	0
21.03.2023	0.6	0.8	-0.3	0	0
22.03.2023	1.1	1.9	-0.8	0	0
23.03.2023	1.2	1.2	-0.1	0	0
24.03.2023	1.1	1.2	-0.1	0	0
28.03.2023	1.2	1.2	0	0	0

29.03.2023	1.2	0.9	0.3	0	0
30.03.2023	1.2	0.8	0.3	0	0
31.03.2023	1.1	1.2	-0.1	0	0
04.04.2023	1.1	1.2	-0.1	0	0
05.04.2023	1.1	1.3	-0.2	0	0
06.04.2023	1.2	1.4	-0.3	0	0
12.04.2023	1.1	1.3	-0.2	0	0
13.04.2023	1.1	1.4	-0.3	0	0
14.04.2023	1.1	1.4	-0.4	0	0
18.04.2023	1	1.4	-0.4	0	0
19.04.2023	1	1.3	-0.3	0	0
20.04.2023	1	1.2	-0.2	0	0
21.04.2023	1.1	0.9	0.1	0	0
25.04.2023	1.1	1.6	-0.6	0	0
26.04.2023	1.1	1.4	-0.4	0	0
27.04.2023	1.1	1.5	-0.5	0	0
28.04.2023	1.1	1.1	-0.1	0	0
03.05.2023	1.1	1.7	-0.6	0	0
04.05.2023	1.1	0.9	0.2	0	0
05.05.2023	1.1	0.8	0.3	0	0
09.05.2023	1.1	1.2	-0.1	0	0
10.05.2023	1.1	1.1	-0.1	0	0
11.05.2023	1.1	1.1	0	0	0
22.06.2023	1.3	1.5	-0.2	0	0.1
03.08.2023	0.6	1.2	-0.7	0	0
13.10.2023	0.9	1.8	-1	0	0.1
15.12.2023	1.5	1.6	-0.2	0	0.1
21.12.2023	0.5	1.7	-1.3	0	0.1
29.12.2023	0.5	0.2	0.2	0	0.1
11.01.2024	0.6	0.9	-0.3	0	0.1
16.05.2023	1.1	1	0.1	0	0
17.05.2023	1.1	0.9	0.1	0	0
18.05.2023	1.1	1.1	-0.1	0	0
19.05.2023	1.1	1	0	0	0
23.05.2023	1.1	1.1	-0.1	0	0
24.05.2023	1.1	1	0	0	0
25.05.2023	1.2	1	0.2	0	0
26.05.2023	1.2	1.3	-0.1	0	0
30.05.2023	1.2	1.6	-0.4	0	0

31.05.2023	1.2	1.4	-0.2	0	0
01.06.2023	1.3	1	0.2	0	0
02.06.2023	1.2	1.9	-0.7	0	0
06.06.2023	1.2	1.5	-0.4	0	0
07.06.2023	1.2	1.2	-0.1	0	0
08.06.2023	1.2	1.2	-0.1	0	0
09.06.2023	1.2	1.2	-0.1	0	0
13.06.2023	1.1	1.3	-0.2	0	0
20.06.2023	0.6	0.4	0.2	0	0
21.06.2023	0.6	0.4	0.2	0	0.1
23.06.2023	0.6	1.2	-0.6	0	0
27.06.2023	0.6	1.2	-0.6	0	0
28.06.2023	0.6	1.2	-0.6	0	0
29.06.2023	0.6	1.2	-0.6	0	0
30.06.2023	0.6	1.3	-0.7	0	0
04.07.2023	0.6	0.8	-0.2	0	0
05.07.2023	0.6	0.9	-0.4	0	0
06.07.2023	0.6	1	-0.4	0	0
07.07.2023	0.7	0.9	-0.3	0	0.1
11.07.2023	0.6	1.3	-0.7	0	0.1
12.07.2023	0.6	1.1	-0.6	0	0
13.07.2023	0.6	1.1	-0.6	0	0
14.07.2023	0.5	1.2	-0.7	0	0
18.07.2023	0.6	1.1	-0.5	0	0
19.07.2023	0.5	1.2	-0.7	0	0
20.07.2023	0.5	1.4	-0.9	0	0
21.07.2023	0.5	1.2	-0.7	0	0
25.07.2023	0.5	1	-0.5	0	0
26.07.2023	0.5	0.9	-0.4	0	0
27.07.2023	0.5	1.1	-0.6	0	0
28.07.2023	0.5	0.8	-0.4	0	0
01.08.2023	0.5	1.1	-0.6	0	0
02.08.2023	0.5	1	-0.5	0	0
04.08.2023	0.6	0.9	-0.4	0	0
08.08.2023	0.6	1.2	-0.7	0	0
09.08.2023	0.6	1.4	-0.8	0	0
10.08.2023	0.6	1.6	-1.1	0	0
11.08.2023	0.5	1.2	-0.7	0	0
15.08.2023	0.6	1.1	-0.6	0	0

16.08.2023	0.6	1	-0.5	0	0
17.08.2023	0.6	1.2	-0.7	0	0
18.08.2023	0.6	1.4	-0.8	0	0
22.08.2023	0.6	1.3	-0.7	0	0.1
23.08.2023	0.6	1.4	-0.8	0	0.1
24.08.2023	0.6	1.3	-0.7	0	0.1
25.08.2023	0.6	1.3	-0.7	0	0.1
29.08.2023	0.6	1.4	-0.8	0	0.1
30.08.2023	1.1	1.7	-0.6	0	0
31.08.2023	0.6	1.3	-0.7	0	0
01.09.2023	0.6	1.2	-0.6	0	0
05.09.2023	0.6	1.1	-0.6	0	0
06.09.2023	0.6	1.4	-0.9	0	0
07.09.2023	0.6	1.3	-0.7	0	0.1
08.09.2023	0.6	1.4	-0.8	0	0.1
12.09.2023	0.6	1.5	-0.9	0	0.1
13.09.2023	0.7	1.4	-0.7	0	0.1
14.09.2023	0.6	1.3	-0.7	0	0.1
15.09.2023	0.6	1.3	-0.8	0	0.1
19.09.2023	0.7	1.6	-1	0	0.1
20.09.2023	0.7	1.6	-0.9	0	0.1
21.09.2023	0.6	1.4	-0.8	0	0.1
22.09.2023	0.7	1.4	-0.8	0	0.1
26.09.2023	0.8	0.9	-0.2	0	0.1
27.09.2023	0.8	1.1	-0.4	0	0.1
28.09.2023	0.8	0.9	-0.1	0	0.1
29.09.2023	0.8	1.6	-0.8	0	0.1
03.10.2023	0.8	1.4	-0.6	0	0.1
04.10.2023	0.9	1.4	-0.6	0	0.1
05.10.2023	0.9	1.5	-0.7	0	0.1
06.10.2023	0.9	1.3	-0.5	0	0.1
10.10.2023	0.9	1.6	-0.8	0	0.1
11.10.2023	0.8	2.2	-1.4	0	0.1
12.10.2023	0.9	1.5	-0.7	0	0.1
17.10.2023	1	1.7	-0.8	0	0.1
18.10.2023	1	1.8	-0.9	0	0.1
19.10.2023	1	1.6	-0.7	0	0.1
20.10.2023	1.1	2.4	-1.4	0	0.1
24.10.2023	1.2	2.5	-1.4	0	0.1

25.10.2023	1.1	2.7	-1.7	0	0.1
26.10.2023	1.2	3.3	-2.2	0	0.1
27.10.2023	1.3	2.8	-1.6	0	0.1
31.10.2023	1	2.7	-1.8	0	0.1
01.11.2023	1	2.3	-1.4	0	0.1
02.11.2023	1	2.5	-1.7	0	0.1
03.11.2023	0.8	2	-1.3	0	0.1
07.11.2023	0.8	2	-1.3	0	0.1
08.11.2023	0.7	2.4	-1.7	0	0.1
09.11.2023	0.7	1.8	-1.2	0	0.1
10.11.2023	0.6	1.3	-0.7	0	0.1
14.11.2023	0.7	1.6	-1	0	0.1
15.11.2023	0.6	1.6	-1	0	0.1
16.11.2023	0.6	1.6	-1	0	0.1
17.11.2023	0.6	1.4	-0.9	0	0.1
21.11.2023	0.6	1.9	-1.4	0	0.1
22.11.2023	0.6	1.3	-0.7	0	0.1
23.11.2023	0.6	1.3	-0.7	0	0.1
24.11.2023	0.6	0.7	-0.2	0	0.1
28.11.2023	0.6	1.1	-0.6	0	0.1
29.11.2023	0.6	0.8	-0.3	0	0.1
30.11.2023	0.6	1.1	-0.6	0	0.1
01.12.2023	0.6	0.8	-0.2	0	0.1
05.12.2023	0.6	1.1	-0.6	0	0.1
06.12.2023	0.6	0.6	-0.1	0	0.1
07.12.2023	0.6	1.1	-0.6	0	0.1
08.12.2023	0.6	0.6	-0.1	0	0.1
12.12.2023	0.6	1.2	-0.7	0	0.1
13.12.2023	0.6	1.1	-0.6	0	0.1
14.12.2023	0.6	0.8	-0.3	0	0.1
19.12.2023	0.6	1.6	-1.1	0	0.1
20.12.2023	0.5	1.5	-1.1	0	0.1
22.12.2023	0.5	1.1	-0.6	0	0.1
28.12.2023	0.5	0.5	0	0	0.1
03.01.2024	0.6	0.6	-0.2	0	0.1
04.01.2024	0.6	0.3	0.2	0	0.1
05.01.2024	0.6	0.6	0	0	0.1
09.01.2024	0.6	0.8	-0.2	0	0.1
10.01.2024	0.6	0.5	0.1	0	0.1

08.02.2024	0.7	0.9	-0.3	0	0.1
22.03.2024	0.6	0.5	0	0	0.1
10.04.2024	0.6	0.5	0	0	0.1
10.05.2024	0.6	0.4	0.1	0	0.1
12.01.2024	0.6	0.9	-0.4	0	0.1
16.01.2024	0.7	0.7	-0.2	0	0.1
17.01.2024	0.7	1	-0.4	0	0.1
18.01.2024	0.8	0.7	0	0	0.1
19.01.2024	0.7	1.1	-0.4	0	0.1
23.01.2024	0.7	0.9	-0.3	0	0.1
24.01.2024	0.7	0.6	0	0	0.1
25.01.2024	0.6	0.9	-0.3	0	0.1
26.01.2024	0.7	0.9	-0.3	0	0.1
30.01.2024	0.7	0.6	0	0	0.1
31.01.2024	0.7	0.7	-0.1	0	0.1
01.02.2024	0.7	0.7	-0.1	0	0.1
02.02.2024	0.7	0.9	-0.3	0	0.1
06.02.2024	0.7	0.6	0	0	0.1
07.02.2024	0.7	0.9	-0.3	0	0.1
09.02.2024	0.7	1	-0.4	0	0.1
13.02.2024	0.7	0.8	-0.2	0	0.1
14.02.2024	0.7	1	-0.4	0	0.1
15.02.2024	0.7	1	-0.4	0	0.1
16.02.2024	0.7	0.6	-0.1	0	0.1
20.02.2024	0.7	0.7	-0.1	0	0.1
21.02.2024	0.7	0.8	-0.2	0	0.1
22.02.2024	0.7	1	-0.4	0	0.1
23.02.2024	0.7	0.8	-0.3	0	0.1
27.02.2024	0.7	1.1	-0.5	0	0.1
28.02.2024	0.7	0.9	-0.3	0	0.1
29.02.2024	0.7	1	-0.4	0	0.1
01.03.2024	0.7	0.9	-0.3	0	0.1
05.03.2024	0.7	0.9	-0.3	0	0.1
06.03.2024	0.7	0.7	-0.1	0	0.1
07.03.2024	0.7	0.7	-0.1	0	0.1
08.03.2024	1.8	1.8	0	0	0.1
12.03.2024	0.7	0.7	-0.1	0	0.1
13.03.2024	0.6	0.7	-0.1	0	0.1
14.03.2024	0.6	0.6	0	0	0.1

15.03.2024	0.6	0.6	0	0	0.1
19.03.2024	0.7	0.5	0.1	0	0.1
20.03.2024	0.7	0.4	0.2	0	0.1
21.03.2024	0.7	1	-0.4	0	0.1
26.03.2024	0.6	0.6	-0.1	0	0.1
27.03.2024	0.6	0.5	0	0	0.1
28.03.2024	0.6	0.7	-0.2	0	0.1
03.04.2024	0.6	0.7	-0.1	0	0.1
04.04.2024	1.6	1.4	0.1	0	0.1
05.04.2024	0.6	0.5	-0.1	0	0.1
09.04.2024	0.6	0.3	0.2	0	0.1
11.04.2024	0.6	0.5	0	0	0.1
12.04.2024	0.6	0.4	0.2	0	0.1
16.04.2024	0.6	0.6	0	0	0.1
17.04.2024	2	1.9	0	0	0.1
18.04.2024	0.7	0.6	0	0	0.1
19.04.2024	0.7	0.6	0	0	0.1
23.04.2024	0.7	0.5	0.1	0	0.1
24.04.2024	0.6	0.7	-0.2	0	0.1
26.04.2024	0.7	0.5	0.1	0	0.1
30.04.2024	0.7	0.5	0.1	0	0.1
03.05.2024	0.7	0.5	0	0	0.1
07.05.2024	0.6	0.3	0.3	0	0.1
08.05.2024	0.6	0.6	-0.1	0	0.1
09.05.2024	0.6	0.4	0.1	0	0.1

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Mo-Fr von 9 bis 18 Uhr

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