

# Historical cost data

**ISIN: DE000HC0HZJ1**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.10.2022	0.64	0.61	0	0	0.03
06.10.2022	0.32	0.29	0	0	0.03
18.10.2022	0.16	0.12	0	0	0.04
30.11.2022	0.39	0.37	0	0	0.02
08.12.2022	0.78	0.76	0	0	0.02
09.12.2022	0.49	0.47	0	0	0.02
15.12.2022	0.39	0.37	0	0	0.02
21.12.2022	0.97	0.95	0	0	0.02
22.12.2022	0.61	0.59	0	0	0.02
23.12.2022	0.63	0.61	0	0	0.02
06.01.2023	0.4	0.8	-0.4	0	0
13.01.2023	0.3	0.6	-0.3	0	0
03.02.2023	0.5	0.4	0.1	0	0
09.02.2023	0.5	0.4	0.1	0	0
14.02.2023	0.3	0.6	-0.3	0	0
21.02.2023	0.3	1	-0.6	0	0
23.02.2023	0.4	1.1	-0.7	0	0
08.03.2023	0.4	0.7	-0.3	0	0
17.03.2023	0.8	1	-0.1	0	0
22.03.2023	0.4	0.9	-0.5	0	0
23.03.2023	0.9	1.2	-0.4	0	0
24.03.2023	0.9	1	-0.2	0	0
30.03.2023	0.5	1.4	-0.9	0	0
06.04.2023	0.5	1.5	-1.1	0	0
13.04.2023	0.9	1.5	-0.6	0	0
27.04.2023	0.5	1.7	-1.2	0	0
04.05.2023	0.6	2	-1.5	0	0
18.05.2023	0.5	1.6	-1.1	0	0
25.05.2023	0.8	1	-0.2	0	0
31.05.2023	0.3	0.8	-0.6	0	0
13.06.2023	0.3	1.1	-0.8	0	0

21.06.2023	0.3	1	-0.7	0	0
23.06.2023	0.7	1.6	-0.8	0	0
29.06.2023	0.4	1.3	-0.9	0	0
14.07.2023	0.3	1.2	-0.9	0	0
19.07.2023	0.3	1	-0.7	0	0
20.07.2023	0.3	1	-0.7	0	0
27.07.2023	0.6	1.3	-0.7	0	0
02.08.2023	0.3	0.6	-0.4	0	0
07.10.2022	0.02	-0.01	0	0	0.03
11.10.2022	2.05	2.02	0	0	0.03
12.10.2022	1.95	1.91	0	0	0.04
13.10.2022	4.16	4.12	0	0	0.04
14.10.2022	-0.86	-0.91	0	0	0.05
19.10.2022	1.39	1.36	0	0	0.03
20.10.2022	3.22	3.19	0	0	0.03
21.10.2022	-0.08	-0.11	0	0	0.03
25.10.2022	0.33	0.3	0	0	0.03
26.10.2022	1.55	1.52	0	0	0.03
27.10.2022	0.59	0.56	0	0	0.03
28.10.2022	1.56	1.53	0	0	0.03
01.11.2022	1.27	1.24	0	0	0.03
02.11.2022	0.98	0.95	0	0	0.03
03.11.2022	1.05	1.02	0	0	0.03
04.11.2022	0.9	0.87	0	0	0.03
08.11.2022	0.63	0.6	0	0	0.03
09.11.2022	0.6	0.58	0	0	0.02
10.11.2022	1.01	0.99	0	0	0.02
11.11.2022	-0.17	-0.19	0	0	0.02
15.11.2022	0.57	0.55	0	0	0.02
16.11.2022	0.71	0.69	0	0	0.02
17.11.2022	0.63	0.61	0	0	0.02
18.11.2022	0.61	0.59	0	0	0.02
22.11.2022	0.39	0.37	0	0	0.02
23.11.2022	0.26	0.24	0	0	0.02
24.11.2022	0.41	0.39	0	0	0.02
25.11.2022	0.42	0.4	0	0	0.02
29.11.2022	-0.63	-0.65	0	0	0.02
01.12.2022	0.41	0.39	0	0	0.02
02.12.2022	0.39	0.37	0	0	0.02

06.12.2022	0.47	0.45	0	0	0.02
07.12.2022	0.36	0.34	0	0	0.02
13.12.2022	0.52	0.5	0	0	0.02
14.12.2022	0.37	0.35	0	0	0.02
16.12.2022	0.72	0.7	0	0	0.02
20.12.2022	0.55	0.53	0	0	0.02
28.12.2022	0.4	0.4	0	0	0
29.12.2022	0.9	0.9	-0.1	0	0
30.12.2022	0.4	0.7	-0.3	0	0
03.01.2023	0.8	1.2	-0.4	0	0
04.01.2023	0.8	0.8	0	0	0
05.01.2023	0.4	0.4	-0.1	0	0
10.01.2023	0.3	0.5	-0.2	0	0
11.01.2023	0.6	0.5	0.1	0	0
12.01.2023	0.6	0.6	0	0	0
18.01.2023	0.6	0.6	0	0	0
19.01.2023	0.3	0.2	0.2	0	0
20.01.2023	0.3	0.4	-0.1	0	0
24.01.2023	0.3	0.4	-0.1	0	0
25.01.2023	0.3	0.6	-0.3	0	0
26.01.2023	0.6	0.6	0	0	0
27.01.2023	0.3	0.5	-0.2	0	0
31.01.2023	0.3	0.8	-0.5	0	0
01.02.2023	0.3	0.3	0	0	0
02.02.2023	0.3	0.2	0.1	0	0
07.02.2023	0.3	0.4	-0.1	0	0
08.02.2023	0.5	0.5	0	0	0
10.02.2023	0.3	0.3	-0.1	0	0
15.02.2023	0.6	0.6	0	0	0
16.02.2023	0.3	0.7	-0.4	0	0
17.02.2023	0.6	0.5	0.1	0	0
22.02.2023	0.3	0.7	-0.4	0	0
24.02.2023	0.3	0.7	-0.4	0	0
28.02.2023	0.4	1	-0.6	0	0
01.03.2023	0.4	1.2	-0.8	0	0
02.03.2023	0.4	0.8	-0.5	0	0
03.03.2023	0.4	0.9	-0.5	0	0
07.03.2023	0.4	0.9	-0.6	0	0
09.03.2023	0.8	1	-0.3	0	0

10.03.2023	0.4	1.1	-0.7	0	0
14.03.2023	0.9	1.3	-0.5	0	0
15.03.2023	0.8	1.3	-0.5	0	0
16.03.2023	0.5	1.2	-0.8	0	0
21.03.2023	0.4	0.7	-0.3	0	0
28.03.2023	0.5	1.2	-0.7	0	0
29.03.2023	0.5	0.6	-0.2	0	0
31.03.2023	0.5	0.8	-0.4	0	0
04.04.2023	0.5	1.6	-1.2	0	0
05.04.2023	0.5	1.4	-1	0	0
12.04.2023	0.9	1.4	-0.6	0	0
14.04.2023	0.4	1.5	-1	0	0
18.04.2023	0.4	1.3	-0.9	0	0
19.04.2023	0.8	1.5	-0.8	0	0
20.04.2023	0.8	1.4	-0.6	0	0
21.04.2023	0.4	1.5	-1.1	0	0
25.04.2023	0.4	1.4	-1	0	0
26.04.2023	0.5	1.6	-1.1	0	0
28.04.2023	0.5	1.6	-1.1	0	0
03.05.2023	0.6	1.7	-1.2	0	0
05.05.2023	0.6	0.5	0.1	0	0
09.05.2023	0.5	1.8	-1.3	0	0
10.05.2023	0.5	1.9	-1.4	0	0
11.05.2023	0.6	1.8	-1.3	0	0
12.05.2023	0.6	1.6	-1.1	0	0
16.05.2023	0.6	2	-1.5	0	0
17.05.2023	0.6	1.5	-1	0	0
19.05.2023	0.9	1.5	-0.6	0	0
23.05.2023	0.8	1.5	-0.7	0	0
24.05.2023	0.4	1.2	-0.9	0	0
26.05.2023	0.7	1.2	-0.5	0	0
30.05.2023	0.3	1	-0.7	0	0
01.06.2023	0.3	0.8	-0.6	0	0
02.06.2023	0.6	1.2	-0.6	0	0
06.06.2023	0.6	1	-0.4	0	0
07.06.2023	0.3	1.2	-0.9	0	0
08.06.2023	0.3	0.9	-0.7	0	0
09.06.2023	0.3	1.1	-0.8	0	0
20.06.2023	0.3	1.1	-0.8	0	0

22.06.2023	0.4	1.3	-1	0	0
27.06.2023	0.4	1.4	-1	0	0
28.06.2023	0.4	1.3	-0.9	0	0
30.06.2023	0.4	1.3	-1	0	0
04.07.2023	0.4	1.4	-1	0	0
05.07.2023	0.4	1.2	-0.9	0	0
06.07.2023	0.4	1.3	-0.9	0	0
07.07.2023	0.4	1	-0.6	0	0
11.07.2023	0.4	1.3	-0.9	0	0
12.07.2023	0.4	1.6	-1.2	0	0
13.07.2023	0.4	1.3	-0.9	0	0
18.07.2023	0.3	0.8	-0.5	0	0
21.07.2023	0.4	1.1	-0.8	0	0
25.07.2023	0.4	0.9	-0.6	0	0
26.07.2023	0.3	1	-0.7	0	0
28.07.2023	0.3	1	-0.7	0	0
01.08.2023	0.6	1.1	-0.5	0	0
04.08.2023	0.3	1	-0.7	0	0
08.08.2023	0.3	0.8	-0.5	0	0
10.08.2023	0.3	1	-0.7	0	0
11.08.2023	0.3	1.2	-1	0	0
15.08.2023	0.3	0.9	-0.6	0	0
29.08.2023	0.3	0.9	-0.6	0	0
31.08.2023	0.4	1.6	-1.3	0	0
12.09.2023	0.4	0.7	-0.4	0	0
13.09.2023	0.7	1.3	-0.6	0	0
15.09.2023	0.3	1	-0.7	0	0
21.09.2023	0.3	0.9	-0.6	0	0
22.09.2023	0.4	1.3	-1	0	0
26.09.2023	0.4	1.3	-0.9	0	0
06.10.2023	0.3	1	-0.7	0	0
10.10.2023	0.6	1.5	-0.9	0	0
18.10.2023	0.3	1	-0.7	0	0
25.10.2023	0.3	0.8	-0.6	0	0
27.10.2023	0.3	0.8	-0.6	0	0
31.10.2023	0.3	0.7	-0.4	0	0
02.11.2023	0.3	0.9	-0.6	0	0
07.11.2023	0.3	0.9	-0.7	0	0
08.11.2023	0.3	0.6	-0.3	0	0

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29.11.2023	0.3	0.8	-0.6	0	0
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12.12.2023	0.3	1	-0.8	0	0
13.12.2023	0.3	1	-0.8	0	0
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04.01.2024	0.3	0.8	-0.5	0	0
05.01.2024	0.2	0.6	-0.4	0	0
11.01.2024	0.2	0.4	-0.2	0	0
18.01.2024	0.2	0.6	-0.4	0	0
23.01.2024	0.2	0.6	-0.3	0	0
25.01.2024	0.2	0.7	-0.5	0	0
01.02.2024	0.3	0.4	-0.2	0	0
06.02.2024	0.3	0.6	-0.3	0	0
07.02.2024	0.3	0.7	-0.5	0	0
08.02.2024	0.3	0.6	-0.4	0	0
14.02.2024	0.2	0.5	-0.3	0	0
21.02.2024	0.3	0.4	-0.2	0	0
23.02.2024	0.3	0.2	0	0	0
29.02.2024	0.3	0.3	0	0	0
01.03.2024	0.3	0.4	-0.1	0	0
05.03.2024	0.3	0.2	0	0	0
07.03.2024	0.3	0.4	-0.2	0	0
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09.04.2024	0.3	0.5	-0.3	0	0
10.04.2024	0.3	0.1	0.1	0	0
11.04.2024	0.3	0.4	-0.2	0	0
12.04.2024	0.3	0.5	-0.2	0	0
16.04.2024	0.3	0.3	0	0	0
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19.04.2024	0.3	0.4	-0.1	0	0
23.04.2024	0.3	0.7	-0.4	0	0
24.04.2024	0.3	0.9	-0.6	0	0

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

**Kontakt**

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