

# Historical cost data

**ISIN: DE000HB8AH68**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
06.07.2022	3.29	3.2	0	0	0.09
08.07.2022	4.99	4.9	0	0	0.09
21.02.2023	0.8	1.4	-0.7	0	0
12.07.2022	2.89	2.86	0	0	0.03
13.07.2022	3.42	3.4	0	0	0.02
14.07.2022	3.32	3.29	0	0	0.03
15.07.2022	1.67	1.64	0	0	0.03
19.07.2022	3.44	3.42	0	0	0.02
20.07.2022	2.36	2.34	0	0	0.02
21.07.2022	3.53	3.51	0	0	0.02
22.07.2022	3.2	3.18	0	0	0.02
26.07.2022	2.61	2.59	0	0	0.02
27.07.2022	3.61	3.58	0	0	0.03
28.07.2022	3.34	3.32	0	0	0.02
29.07.2022	2.6	2.58	0	0	0.02
02.08.2022	2.67	2.65	0	0	0.02
03.08.2022	3.45	3.43	0	0	0.02
04.08.2022	2.2	2.18	0	0	0.02
05.08.2022	2.63	2.61	0	0	0.02
09.08.2022	1.57	1.55	0	0	0.02
10.08.2022	1.76	1.74	0	0	0.02
11.08.2022	2.96	2.94	0	0	0.02
12.08.2022	2.44	2.42	0	0	0.02
16.08.2022	2.01	1.99	0	0	0.02
17.08.2022	2.3	2.28	0	0	0.02
18.08.2022	1.98	1.96	0	0	0.02
19.08.2022	2.48	2.46	0	0	0.02
23.08.2022	2.68	2.66	0	0	0.02
24.08.2022	2.7	2.68	0	0	0.02
25.08.2022	1.93	1.91	0	0	0.02
26.08.2022	2.1	2.08	0	0	0.02

30.08.2022	2.28	2.26	0	0	0.02
31.08.2022	2.01	1.99	0	0	0.02
01.09.2022	2.19	2.17	0	0	0.02
02.09.2022	2.03	2.01	0	0	0.02
06.09.2022	2.09	2.07	0	0	0.02
07.09.2022	1.55	1.53	0	0	0.02
08.09.2022	1.98	1.96	0	0	0.02
09.09.2022	1.19	1.17	0	0	0.02
13.09.2022	2.02	2	0	0	0.02
14.09.2022	2.73	2.71	0	0	0.02
15.09.2022	2.25	2.23	0	0	0.02
16.09.2022	2.99	2.97	0	0	0.02
20.09.2022	1.43	1.41	0	0	0.02
21.09.2022	1.91	1.89	0	0	0.02
22.09.2022	3.02	3	0	0	0.02
23.09.2022	3.25	3.22	0	0	0.03
27.09.2022	2.78	2.75	0	0	0.03
28.09.2022	1.54	1.51	0	0	0.03
29.09.2022	3.92	3.89	0	0	0.03
30.09.2022	3.21	3.17	0	0	0.04
04.10.2022	1.43	1.4	0	0	0.03
05.10.2022	1.89	1.86	0	0	0.03
06.10.2022	3.21	3.18	0	0	0.03
07.10.2022	1.72	1.69	0	0	0.03
11.10.2022	2.51	2.48	0	0	0.03
12.10.2022	2.58	2.55	0	0	0.03
13.10.2022	2.74	2.71	0	0	0.03
14.10.2022	3.61	3.58	0	0	0.03
18.10.2022	4.82	4.79	0	0	0.03
19.10.2022	2.56	2.53	0	0	0.03
20.10.2022	3.37	3.34	0	0	0.03
21.10.2022	2.43	2.4	0	0	0.03
25.10.2022	3.28	3.25	0	0	0.03
26.10.2022	3.26	3.23	0	0	0.03
27.10.2022	2.63	2.6	0	0	0.03
28.10.2022	2.49	2.46	0	0	0.03
01.11.2022	1.72	1.7	0	0	0.02
02.11.2022	1.54	1.51	0	0	0.03
03.11.2022	2.49	2.46	0	0	0.03

04.11.2022	2.64	2.61	0	0	0.03
08.11.2022	2.45	2.42	0	0	0.03
09.11.2022	1.34	1.31	0	0	0.03
10.11.2022	1.18	1.15	0	0	0.03
11.11.2022	-0.65	-0.67	0	0	0.02
15.11.2022	1.47	1.45	0	0	0.02
16.11.2022	1.67	1.65	0	0	0.02
17.11.2022	1.39	1.37	0	0	0.02
18.11.2022	2.85	2.83	0	0	0.02
22.11.2022	2.16	2.14	0	0	0.02
23.11.2022	1.85	1.83	0	0	0.02
24.11.2022	1.26	1.24	0	0	0.02
25.11.2022	1.62	1.6	0	0	0.02
29.11.2022	2.71	2.69	0	0	0.02
30.11.2022	1.77	1.75	0	0	0.02
01.12.2022	1.66	1.64	0	0	0.02
02.12.2022	2.25	2.23	0	0	0.02
06.12.2022	2.53	2.5	0	0	0.03
07.12.2022	1.52	1.49	0	0	0.03
08.12.2022	1.36	1.33	0	0	0.03
09.12.2022	1.62	1.59	0	0	0.03
13.12.2022	2.4	2.37	0	0	0.03
14.12.2022	1.54	1.52	0	0	0.03
15.12.2022	1.84	1.81	0	0	0.03
16.12.2022	1.68	1.65	0	0	0.03
20.12.2022	2.26	2.23	0	0	0.03
21.12.2022	2.3	2.27	0	0	0.03
22.12.2022	3.05	3.02	0	0	0.03
23.12.2022	2.51	2.48	0	0	0.03
28.12.2022	1.4	2	-0.6	0	0
29.12.2022	1.5	2.9	-1.5	0	0
30.12.2022	1.4	3.2	-1.8	0	0
03.01.2023	1.4	2.7	-1.3	0	0
04.01.2023	1.3	2	-0.8	0	0
05.01.2023	1.2	1.9	-0.7	0	0
06.01.2023	1.1	2.4	-1.3	0	0
10.01.2023	1	1.6	-0.6	0	0
11.01.2023	1.1	1.2	-0.2	0	0
12.01.2023	1	1.5	-0.5	0	0

13.01.2023	1	1.4	-0.4	0	0
18.01.2023	1	6.5	-5.6	0	0
19.01.2023	1	0.5	0.5	0	0
20.01.2023	1	1.9	-1	0	0
24.01.2023	0.9	1.4	-0.5	0	0
25.01.2023	0.9	1.6	-0.7	0	0
26.01.2023	0.9	1.4	-0.5	0	0
27.01.2023	0.9	1.6	-0.7	0	0
31.01.2023	0.9	1.3	-0.4	0	0
01.02.2023	0.9	1.3	-0.4	0	0
02.02.2023	0.8	1.1	-0.3	0	0
03.02.2023	0.8	1.3	-0.5	0	0
07.02.2023	0.9	1.4	-0.6	0	0
08.02.2023	0.8	1.4	-0.6	0	0
09.02.2023	0.9	1.3	-0.4	0	0
10.02.2023	0.8	1.8	-0.9	0	0
14.02.2023	0.8	1	-0.2	0	0
15.02.2023	0.8	1.5	-0.7	0	0
16.02.2023	0.8	1	-0.3	0	0
17.02.2023	0.8	1	-0.3	0	0
22.03.2023	0.9	1.9	-1	0	0
10.10.2023	1.3	1.6	-0.4	0	0
17.10.2023	1.2	2.5	-1.3	0	0
22.02.2023	0.8	1	-0.2	0	0
23.02.2023	0.8	1.1	-0.4	0	0
24.02.2023	0.7	1.1	-0.4	0	0
28.02.2023	0.7	1.1	-0.4	0	0
01.03.2023	0.7	1.3	-0.6	0	0
02.03.2023	0.7	1	-0.3	0	0
03.03.2023	0.7	1.1	-0.4	0	0
07.03.2023	0.7	0.9	-0.2	0	0
08.03.2023	0.7	1	-0.3	0	0
09.03.2023	0.7	0.8	-0.1	0	0
10.03.2023	0.7	0.8	-0.1	0	0
14.03.2023	0.9	1.2	-0.3	0	0
15.03.2023	0.8	1.5	-0.7	0	0
16.03.2023	0.9	1.8	-0.9	0	0
17.03.2023	0.9	1.8	-0.9	0	0
21.03.2023	0.9	1.4	-0.5	0	0

23.03.2023	0.9	1.5	-0.6	0	0
24.03.2023	0.9	1.3	-0.4	0	0
28.03.2023	1	1.4	-0.4	0	0
29.03.2023	1.1	2.1	-1	0	0
30.03.2023	1	1	-0.1	0	0
31.03.2023	0.9	1.9	-1	0	0
04.04.2023	0.9	2	-1.1	0	0
05.04.2023	0.9	1.7	-0.8	0	0
06.04.2023	1	3	-2	0	0
12.04.2023	1	1.2	-0.2	0	0
13.04.2023	1	1.8	-0.8	0	0
14.04.2023	1	1.1	-0.2	0	0
18.04.2023	0.9	1.2	-0.4	0	0
19.04.2023	0.9	1.2	-0.4	0	0
20.04.2023	0.9	1.3	-0.4	0	0
21.04.2023	0.9	1.1	-0.2	0	0
25.04.2023	0.9	1.8	-0.9	0	0
26.04.2023	0.9	1.5	-0.6	0	0
27.04.2023	0.9	1.8	-0.9	0	0
28.04.2023	0.9	1.1	-0.2	0	0
03.05.2023	0.9	1.1	-0.2	0	0
04.05.2023	0.9	1.1	-0.2	0	0
05.05.2023	0.9	1.1	-0.3	0	0
09.05.2023	0.8	1	-0.2	0	0
10.05.2023	0.8	0.8	0	0	0
11.05.2023	0.8	1.1	-0.4	0	0
12.05.2023	0.8	1.5	-0.7	0	0
16.05.2023	0.8	0.8	0	0	0
17.05.2023	0.8	1.1	-0.3	0	0
18.05.2023	0.8	1.3	-0.5	0	0
19.05.2023	0.8	1.3	-0.5	0	0
23.05.2023	0.8	1.1	-0.3	0	0
24.05.2023	0.8	1.2	-0.3	0	0
25.05.2023	0.9	1.1	-0.2	0	0
26.05.2023	0.9	1.4	-0.5	0	0
30.05.2023	0.9	1.3	-0.5	0	0
31.05.2023	0.9	1.5	-0.7	0	0
01.06.2023	0.9	1.3	-0.4	0	0
02.06.2023	0.9	1.7	-0.9	0	0

06.06.2023	0.8	1.7	-0.9	0	0
07.06.2023	0.8	1.8	-1	0	0
08.06.2023	0.8	1.5	-0.7	0	0
09.06.2023	0.8	1.4	-0.7	0	0
20.06.2023	0.8	1.2	-0.4	0	0
21.06.2023	0.8	1.3	-0.5	0	0
22.06.2023	0.8	1.8	-1	0	0
23.06.2023	0.9	1.1	-0.2	0	0
27.06.2023	0.9	1.9	-1	0	0
28.06.2023	0.9	1.6	-0.8	0	0
29.06.2023	0.8	1.3	-0.5	0	0
30.06.2023	0.8	1.3	-0.5	0	0
04.07.2023	0.8	1.1	-0.3	0	0
05.07.2023	0.8	1.6	-0.8	0	0
06.07.2023	0.8	1.8	-1	0	0
07.07.2023	0.9	1.3	-0.4	0	0
11.07.2023	0.8	1.2	-0.4	0	0
12.07.2023	0.8	1.8	-1	0	0
13.07.2023	0.8	1.3	-0.6	0	0
14.07.2023	0.8	1.5	-0.7	0	0
18.07.2023	0.8	1.3	-0.5	0	0
19.07.2023	0.8	1.6	-0.8	0	0
20.07.2023	0.8	1.4	-0.7	0	0
21.07.2023	0.8	1.2	-0.5	0	0
25.07.2023	0.8	1.5	-0.8	0	0
26.07.2023	0.7	0.8	-0.1	0	0
27.07.2023	0.7	1.4	-0.7	0	0
28.07.2023	0.7	1.3	-0.7	0	0
01.08.2023	0.7	1.3	-0.6	0	0
02.08.2023	0.7	1.1	-0.4	0	0
03.08.2023	0.7	1.3	-0.5	0	0
04.08.2023	0.7	0.8	-0.1	0	0
08.08.2023	0.7	0.9	-0.2	0	0
09.08.2023	0.7	1.4	-0.7	0	0
10.08.2023	0.7	1.4	-0.7	0	0
11.08.2023	1	1.6	-0.7	0	0
15.08.2023	1	2	-1	0	0
16.08.2023	0.9	1.8	-0.9	0	0
17.08.2023	0.9	1.2	-0.3	0	0

18.08.2023	0.9	2	-1.1	0	0
22.08.2023	1	1.7	-0.7	0	0
23.08.2023	1	1.6	-0.6	0	0
24.08.2023	1	2.1	-1.1	0	0
25.08.2023	1	2	-1	0	0
29.08.2023	1.1	2.2	-1.2	0	0
30.08.2023	1	1.9	-1	0	0
31.08.2023	1	2	-1	0	0
01.09.2023	1	1.8	-0.8	0	0
05.09.2023	1	1.6	-0.6	0	0
06.09.2023	1	1.4	-0.4	0	0
07.09.2023	1.1	2.1	-1.1	0	0
08.09.2023	1.1	1.4	-0.3	0	0
12.09.2023	1.1	1.3	-0.2	0	0
13.09.2023	1.1	2.2	-1.1	0	0
14.09.2023	1.1	2.1	-1	0	0
15.09.2023	1.1	1.8	-0.7	0	0
19.09.2023	1.1	1.3	-0.3	0	0
20.09.2023	1.1	2.3	-1.2	0	0
21.09.2023	1.1	2.3	-1.2	0	0
22.09.2023	1.2	2.2	-1	0	0
26.09.2023	1.2	2	-0.8	0	0
27.09.2023	1.2	2.7	-1.5	0	0
28.09.2023	1.2	2	-0.8	0	0
29.09.2023	1.2	1.8	-0.6	0	0
03.10.2023	1.2	2.7	-1.5	0	0
04.10.2023	1.3	1.8	-0.6	0	0
05.10.2023	1.3	2.2	-0.9	0	0
06.10.2023	1.3	2.7	-1.4	0	0
11.10.2023	1.2	1.8	-0.6	0	0
12.10.2023	1.2	2.3	-1.1	0	0
13.10.2023	1.2	2.3	-1.1	0	0
06.12.2023	0.9	2.2	-1.3	0	0
17.05.2024	0.5	0.7	-0.2	0	0
18.10.2023	1.3	1.7	-0.5	0	0
19.10.2023	1.3	1.5	-0.3	0	0
20.10.2023	1.3	1.8	-0.5	0	0
24.10.2023	1.4	2.2	-0.8	0	0
25.10.2023	1.5	2.3	-0.8	0	0

26.10.2023	1.5	2.9	-1.4	0	0
27.10.2023	1.5	2.2	-0.7	0	0
31.10.2023	1.4	1.9	-0.5	0	0
01.11.2023	1.4	2.7	-1.3	0	0
02.11.2023	1.4	2	-0.6	0	0
03.11.2023	1.3	2.3	-1.1	0	0
07.11.2023	1.2	2.4	-1.2	0	0
08.11.2023	1.2	2.2	-1	0	0
09.11.2023	1.2	2.5	-1.3	0	0
10.11.2023	1.2	2.4	-1.2	0	0
14.11.2023	1.1	1.6	-0.5	0	0
15.11.2023	1.1	1.9	-0.9	0	0
16.11.2023	1	1.3	-0.3	0	0
17.11.2023	1.1	1.6	-0.6	0	0
21.11.2023	1.1	2.4	-1.3	0	0
22.11.2023	1	2.1	-1.1	0	0
23.11.2023	1	2.1	-1.1	0	0
24.11.2023	1	2	-1.1	0	0
28.11.2023	1	1.9	-0.9	0	0
29.11.2023	1	2.2	-1.3	0	0
30.11.2023	0.9	2.4	-1.4	0	0
01.12.2023	1	2.4	-1.5	0	0
05.12.2023	0.9	2	-1.1	0	0
07.12.2023	0.9	2.2	-1.3	0	0
08.12.2023	0.9	1.9	-1.1	0	0
12.12.2023	0.9	2.2	-1.3	0	0
13.12.2023	0.9	2	-1.2	0	0
14.12.2023	0.9	1.6	-0.7	0	0
15.12.2023	0.7	1.2	-0.5	0	0
19.12.2023	0.7	1.5	-0.8	0	0
20.12.2023	0.7	1.5	-0.9	0	0
21.12.2023	0.7	1.8	-1.1	0	0
22.12.2023	0.7	1.3	-0.6	0	0
28.12.2023	0.7	1.4	-0.7	0	0
29.12.2023	0.7	1.7	-1	0	0
03.01.2024	0.7	1.7	-1	0	0
04.01.2024	0.8	1.9	-1.2	0	0
05.01.2024	0.8	1.6	-0.9	0	0
09.01.2024	0.7	2	-1.3	0	0



10.01.2024	0.7	1.6	-0.9	0	0
11.01.2024	0.7	1.7	-1	0	0
12.01.2024	0.8	1.1	-0.3	0	0
16.01.2024	0.8	1.6	-0.9	0	0
17.01.2024	0.8	2.2	-1.4	0	0
18.01.2024	0.9	1.1	-0.2	0	0
19.01.2024	0.8	1.1	-0.3	0	0
23.01.2024	0.8	0.5	0.3	0	0
24.01.2024	0.8	1.1	-0.4	0	0
25.01.2024	0.7	1.1	-0.4	0	0
26.01.2024	0.7	0.5	0.2	0	0
30.01.2024	0.7	0.9	-0.2	0	0
31.01.2024	0.7	1	-0.3	0	0
01.02.2024	0.7	0.9	-0.2	0	0
02.02.2024	0.7	0.8	-0.1	0	0
06.02.2024	0.7	0.4	0.3	0	0
07.02.2024	0.7	0.9	-0.2	0	0
08.02.2024	0.6	0.9	-0.3	0	0
09.02.2024	0.6	0.8	-0.1	0	0
13.02.2024	0.6	1	-0.3	0	0
14.02.2024	0.6	1.2	-0.6	0	0
15.02.2024	0.6	0.9	-0.3	0	0
16.02.2024	0.6	1	-0.4	0	0
20.02.2024	0.6	1	-0.4	0	0
21.02.2024	0.6	0.9	-0.3	0	0
22.02.2024	0.6	0.7	-0.1	0	0
23.02.2024	0.6	1	-0.4	0	0
27.02.2024	0.6	1.1	-0.5	0	0
28.02.2024	0.6	1	-0.4	0	0
29.02.2024	0.6	0.8	-0.2	0	0
01.03.2024	0.6	0.8	-0.2	0	0
05.03.2024	0.7	1.1	-0.4	0	0
06.03.2024	0.7	0.8	-0.1	0	0
07.03.2024	0.7	1.1	-0.5	0	0
08.03.2024	0.6	0.5	0.1	0	0
12.03.2024	0.6	1	-0.4	0	0
13.03.2024	0.6	0.8	-0.2	0	0
14.03.2024	0.6	1.1	-0.5	0	0
15.03.2024	0.6	0.7	-0.1	0	0

19.03.2024	0.6	0.7	-0.1	0	0
20.03.2024	0.6	1	-0.4	0	0
21.03.2024	0.6	0.7	-0.1	0	0
22.03.2024	0.6	1	-0.4	0	0
26.03.2024	0.6	0.8	-0.3	0	0
27.03.2024	0.6	0.7	-0.2	0	0
28.03.2024	0.6	0.4	0.2	0	0
03.04.2024	0.6	1.3	-0.7	0	0
04.04.2024	0.6	0.6	0	0	0
05.04.2024	0.6	0.6	-0.1	0	0
09.04.2024	0.6	0.9	-0.3	0	0
10.04.2024	0.6	1	-0.4	0	0
11.04.2024	0.6	0.7	-0.1	0	0
12.04.2024	0.6	0.7	-0.1	0	0
16.04.2024	0.6	0.7	-0.1	0	0
17.04.2024	0.6	1	-0.3	0	0
18.04.2024	0.6	0.6	0	0	0
19.04.2024	0.6	0.6	0	0	0
23.04.2024	0.6	0.7	-0.1	0	0
24.04.2024	0.6	0.7	-0.1	0	0
26.04.2024	0.6	0.8	-0.2	0	0
30.04.2024	0.6	1.1	-0.6	0	0
03.05.2024	0.6	0.6	0	0	0
07.05.2024	0.6	0.4	0.1	0	0
08.05.2024	0.5	0.5	0	0	0
09.05.2024	0.5	0.8	-0.3	0	0
10.05.2024	0.5	1	-0.5	0	0
14.05.2024	0.5	0.8	-0.3	0	0
15.05.2024	0.5	0.6	0	0	0
16.05.2024	0.5	0.6	-0.1	0	0

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

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