

# Historical cost data

**ISIN: DE000HB9HYN8**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
24.08.2022	1.12	1.04	0	0	0.08
26.08.2022	1.28	1.2	0	0	0.08
02.02.2023	0.9	1.2	-0.4	0	0
14.04.2023	1	1.7	-0.7	0	0
30.08.2022	1.94	1.91	0	0	0.03
31.08.2022	0.82	0.79	0	0	0.03
01.09.2022	1.73	1.7	0	0	0.03
02.09.2022	0.28	0.25	0	0	0.03
06.09.2022	1.75	1.72	0	0	0.03
07.09.2022	0.28	0.25	0	0	0.03
08.09.2022	2.12	2.09	0	0	0.03
09.09.2022	1.72	1.69	0	0	0.03
13.09.2022	0.69	0.67	0	0	0.02
14.09.2022	2.03	2	0	0	0.03
15.09.2022	-0.05	-0.08	0	0	0.03
16.09.2022	2.96	2.93	0	0	0.03
20.09.2022	1.97	1.94	0	0	0.03
21.09.2022	1.44	1.41	0	0	0.03
22.09.2022	1.77	1.74	0	0	0.03
23.09.2022	1.99	1.95	0	0	0.04
27.09.2022	2.64	2.6	0	0	0.04
28.09.2022	2.26	2.22	0	0	0.04
29.09.2022	2.48	2.44	0	0	0.04
30.09.2022	3.33	3.28	0	0	0.05
04.10.2022	0.4	0.35	0	0	0.05
05.10.2022	1.55	1.51	0	0	0.04
06.10.2022	2.72	2.67	0	0	0.05
07.10.2022	1.77	1.72	0	0	0.05
11.10.2022	2.97	2.92	0	0	0.05
12.10.2022	2.53	2.48	0	0	0.05
13.10.2022	3.37	3.32	0	0	0.05

14.10.2022	-0.22	-0.27	0	0	0.05
18.10.2022	3.06	3.02	0	0	0.04
19.10.2022	2.14	2.11	0	0	0.03
20.10.2022	2.83	2.79	0	0	0.04
21.10.2022	1.71	1.68	0	0	0.03
25.10.2022	2.32	2.29	0	0	0.03
26.10.2022	2.58	2.55	0	0	0.03
27.10.2022	0.88	0.85	0	0	0.03
28.10.2022	0.84	0.81	0	0	0.03
01.11.2022	2.03	2	0	0	0.03
02.11.2022	1.09	1.06	0	0	0.03
03.11.2022	1.15	1.12	0	0	0.03
04.11.2022	1.3	1.27	0	0	0.03
08.11.2022	1.56	1.53	0	0	0.03
09.11.2022	1.23	1.2	0	0	0.03
10.11.2022	1.38	1.35	0	0	0.03
11.11.2022	1.3	1.28	0	0	0.02
15.11.2022	1.21	1.19	0	0	0.02
16.11.2022	1.27	1.25	0	0	0.02
17.11.2022	1.27	1.25	0	0	0.02
18.11.2022	0.68	0.65	0	0	0.03
22.11.2022	1.5	1.47	0	0	0.03
23.11.2022	1.54	1.51	0	0	0.03
24.11.2022	0.99	0.96	0	0	0.03
25.11.2022	1.48	1.45	0	0	0.03
29.11.2022	-0.66	-0.69	0	0	0.03
30.11.2022	1.23	1.2	0	0	0.03
01.12.2022	1.79	1.76	0	0	0.03
02.12.2022	1.48	1.45	0	0	0.03
06.12.2022	1.73	1.7	0	0	0.03
07.12.2022	1.82	1.79	0	0	0.03
08.12.2022	1.74	1.71	0	0	0.03
09.12.2022	1.26	1.23	0	0	0.03
13.12.2022	1.6	1.57	0	0	0.03
14.12.2022	1.79	1.76	0	0	0.03
15.12.2022	1.22	1.19	0	0	0.03
16.12.2022	2.1	2.07	0	0	0.03
20.12.2022	1.88	1.84	0	0	0.03
21.12.2022	1.54	1.5	0	0	0.04

22.12.2022	2.06	2.02	0	0	0.03
23.12.2022	1.57	1.53	0	0	0.03
28.12.2022	1.2	1.8	-0.7	0	0
29.12.2022	1.2	1.6	-0.4	0	0
30.12.2022	1.2	1.7	-0.5	0	0
03.01.2023	1.3	7.6	-6.4	0	0
04.01.2023	1.1	1.4	-0.3	0	0
05.01.2023	0.9	0.8	0.2	0	0
06.01.2023	0.9	1.2	-0.4	0	0
10.01.2023	0.9	1.3	-0.5	0	0
11.01.2023	1.1	1.7	-0.6	0	0
12.01.2023	1.1	1.7	-0.7	0	0
13.01.2023	1	1.2	-0.2	0	0
18.01.2023	0.9	1.6	-0.7	0	0
19.01.2023	1	0.5	0.5	0	0
20.01.2023	1	1	-0.1	0	0
24.01.2023	0.9	1.1	-0.3	0	0
25.01.2023	0.9	0.9	0	0	0
26.01.2023	0.9	1	-0.1	0	0
27.01.2023	0.9	1.3	-0.4	0	0
31.01.2023	0.9	1.3	-0.4	0	0
01.02.2023	0.9	1.7	-0.8	0	0
03.02.2023	0.8	0.9	-0.1	0	0
07.02.2023	0.8	0.8	-0.1	0	0
08.02.2023	0.8	1.3	-0.5	0	0
09.02.2023	0.8	1.2	-0.4	0	0
10.02.2023	0.8	1.1	-0.3	0	0
14.02.2023	0.8	1	-0.2	0	0
15.02.2023	0.8	1.1	-0.3	0	0
16.02.2023	0.8	1.3	-0.5	0	0
17.02.2023	0.8	0.7	0.1	0	0
21.02.2023	0.8	1.2	-0.4	0	0
22.02.2023	0.9	0.7	0.1	0	0
23.02.2023	0.9	1.1	-0.3	0	0
24.02.2023	0.9	1	-0.1	0	0
28.02.2023	0.8	0.5	0.3	0	0
01.03.2023	0.9	1.3	-0.4	0	0
02.03.2023	0.9	0.8	0.1	0	0
03.03.2023	0.9	1	-0.2	0	0

07.03.2023	0.8	1.4	-0.6	0	0
08.03.2023	0.8	1.1	-0.3	0	0
09.03.2023	0.9	1	-0.1	0	0
10.03.2023	0.9	0.9	0	0	0
14.03.2023	1	0.5	0.5	0	0
15.03.2023	0.9	0.8	0.1	0	0
16.03.2023	1.1	1.2	-0.1	0	0
17.03.2023	1.1	1.1	-0.1	0	0
21.03.2023	1.1	1.7	-0.6	0	0
22.03.2023	1.1	1.2	-0.1	0	0
23.03.2023	1.1	1.4	-0.4	0	0
24.03.2023	1.1	1.2	-0.2	0	0
28.03.2023	1.2	1.7	-0.6	0	0
29.03.2023	1.1	1.9	-0.8	0	0
30.03.2023	1.1	0.8	0.2	0	0
31.03.2023	1	1.9	-1	0	0
04.04.2023	1	1.7	-0.8	0	0
05.04.2023	1	1	0	0	0
06.04.2023	1.2	1.6	-0.5	0	0
12.04.2023	1.1	1.7	-0.7	0	0
13.04.2023	1	1.4	-0.4	0	0
27.07.2023	0.8	0.9	-0.2	0	0
22.08.2023	0.6	0.5	0.1	0	0
24.08.2023	0.6	0.9	-0.3	0	0
31.10.2023	0.8	1.4	-0.6	0	0
23.11.2023	0.5	0.6	-0.1	0	0
06.12.2023	0.5	0.8	-0.3	0	0
13.12.2023	0.5	0.8	-0.3	0	0
18.04.2023	0.9	1.1	-0.2	0	0
19.04.2023	0.9	0.9	0	0	0
20.04.2023	0.9	1.7	-0.8	0	0
21.04.2023	1	1.4	-0.4	0	0
25.04.2023	1	1.7	-0.7	0	0
26.04.2023	1.1	1	0.1	0	0
27.04.2023	1.1	1.9	-0.8	0	0
28.04.2023	1.1	1.9	-0.8	0	0
03.05.2023	1	1.5	-0.4	0	0
04.05.2023	1.1	1.1	0	0	0
05.05.2023	1.2	2.2	-1	0	0

09.05.2023	1.1	1.8	-0.7	0	0
10.05.2023	1.1	2.1	-1	0	0
11.05.2023	1.2	1.3	-0.2	0	0
12.05.2023	1.2	2	-0.8	0	0
16.05.2023	1.2	1.4	-0.3	0	0
17.05.2023	1.2	1.4	-0.2	0	0
18.05.2023	1.2	1.9	-0.7	0	0
19.05.2023	1.2	1.2	0	0	0
23.05.2023	1.2	2	-0.8	0	0
24.05.2023	1.2	2.2	-1.1	0	0
25.05.2023	1.3	2.4	-1.2	0	0
26.05.2023	1.3	2.1	-0.8	0	0
30.05.2023	1.4	2.1	-0.8	0	0
31.05.2023	1.4	2	-0.6	0	0
01.06.2023	1.5	2	-0.5	0	0
02.06.2023	1.5	2.4	-1	0	0
06.06.2023	1.3	1.3	0	0	0
07.06.2023	1.3	2.2	-0.9	0	0
08.06.2023	1.3	1.9	-0.7	0	0
09.06.2023	1.3	1.6	-0.3	0	0
20.06.2023	1.4	2	-0.6	0	0
21.06.2023	1.4	2.5	-1.1	0	0
22.06.2023	1.3	1.9	-0.7	0	0
23.06.2023	1.2	1.7	-0.4	0	0
27.06.2023	1.3	1.5	-0.3	0	0
28.06.2023	1.3	2.2	-1	0	0
29.06.2023	1.2	1.4	-0.2	0	0
30.06.2023	1.2	1.4	-0.2	0	0
04.07.2023	1.1	2.2	-1.2	0	0
05.07.2023	1.1	1.5	-0.5	0	0
06.07.2023	1.1	1.9	-0.8	0	0
07.07.2023	1.2	2	-0.9	0	0
11.07.2023	1.1	1.3	-0.2	0	0
12.07.2023	1	1.1	-0.1	0	0
13.07.2023	0.9	1.7	-0.8	0	0
14.07.2023	0.9	1.6	-0.8	0	0
18.07.2023	0.8	1.2	-0.4	0	0
19.07.2023	0.8	1.4	-0.6	0	0
20.07.2023	0.8	1.3	-0.6	0	0

21.07.2023	0.8	1	-0.2	0	0
25.07.2023	0.8	0.8	0	0	0
26.07.2023	0.7	0.7	0	0	0
28.07.2023	0.7	1.1	-0.4	0	0
01.08.2023	0.7	1.4	-0.8	0	0
02.08.2023	1.4	0.7	0.7	0	0
03.08.2023	0.7	1.2	-0.5	0	0
04.08.2023	0.6	0.9	-0.4	0	0
08.08.2023	0.6	1.1	-0.5	0	0
09.08.2023	0.6	0.9	-0.3	0	0
10.08.2023	0.6	0.9	-0.3	0	0
11.08.2023	0.6	1.2	-0.6	0	0
15.08.2023	0.6	0.5	0.1	0	0
16.08.2023	0.6	1	-0.4	0	0
17.08.2023	0.6	0.6	0	0	0
18.08.2023	0.6	1.1	-0.5	0	0
23.08.2023	0.6	0.8	-0.2	0	0
25.08.2023	0.6	0.7	-0.2	0	0
29.08.2023	0.6	0.6	0	0	0
30.08.2023	0.6	0.9	-0.4	0	0
31.08.2023	0.6	0.7	-0.1	0	0
01.09.2023	0.6	0.9	-0.3	0	0
05.09.2023	0.6	0.5	0.1	0	0
06.09.2023	0.6	1	-0.4	0	0
07.09.2023	0.6	1.1	-0.5	0	0
08.09.2023	0.6	0.6	0	0	0
12.09.2023	0.6	0.7	-0.1	0	0
13.09.2023	0.6	0.5	0.1	0	0
14.09.2023	0.6	0.6	0	0	0
15.09.2023	0.6	0.9	-0.3	0	0
19.09.2023	0.6	0.8	-0.2	0	0
20.09.2023	0.6	0.9	-0.4	0	0
21.09.2023	0.6	0.9	-0.3	0	0
22.09.2023	0.6	0.6	0	0	0
26.09.2023	0.6	0.9	-0.3	0	0
27.09.2023	0.6	0.6	0	0	0
28.09.2023	0.6	1	-0.4	0	0
29.09.2023	0.6	0.7	-0.1	0	0
03.10.2023	0.6	0.8	-0.1	0	0

04.10.2023	0.6	0.7	-0.1	0	0
05.10.2023	0.7	0.9	-0.3	0	0
06.10.2023	0.7	0.8	-0.2	0	0
10.10.2023	0.6	0.6	0	0	0
11.10.2023	0.6	0.7	0	0	0
12.10.2023	0.6	0.9	-0.3	0	0
13.10.2023	0.6	0.6	0	0	0
17.10.2023	0.6	0.9	-0.3	0	0
18.10.2023	0.7	0.9	-0.3	0	0
19.10.2023	0.7	0.6	0	0	0
20.10.2023	0.7	0.8	-0.1	0	0
24.10.2023	0.8	0.8	0	0	0
25.10.2023	0.8	1.2	-0.5	0	0
26.10.2023	0.8	1.2	-0.5	0	0
27.10.2023	0.8	1.4	-0.7	0	0
01.11.2023	0.8	0.9	-0.2	0	0
02.11.2023	0.7	0.7	0	0	0
03.11.2023	0.6	1	-0.4	0	0
07.11.2023	0.5	0.8	-0.3	0	0
08.11.2023	0.5	0.8	-0.3	0	0
09.11.2023	0.5	1	-0.4	0	0
10.11.2023	0.5	0.6	-0.1	0	0
14.11.2023	0.5	0.6	-0.1	0	0
15.11.2023	0.5	0.5	0	0	0
16.11.2023	0.5	0.4	0.1	0	0
17.11.2023	0.5	0.8	-0.3	0	0
21.11.2023	0.5	0.8	-0.3	0	0
22.11.2023	0.5	1	-0.5	0	0
24.11.2023	0.5	0.8	-0.4	0	0
28.11.2023	0.5	1	-0.5	0	0
29.11.2023	0.5	0.6	-0.2	0	0
30.11.2023	0.5	0.4	0	0	0
01.12.2023	0.5	1.7	-1.2	0	0
05.12.2023	0.5	0.8	-0.3	0	0
07.12.2023	0.5	0.9	-0.4	0	0
08.12.2023	0.5	0.9	-0.4	0	0
12.12.2023	0.5	0.9	-0.4	0	0
21.12.2023	0.5	0.7	-0.2	0	0
18.01.2024	0.7	0.3	0.3	0	0

05.03.2024	0.8	0.6	0.2	0	0
19.04.2024	0.9	0.4	0.4	0	0
22.05.2024	0.6	0.3	0.3	0	0
13.06.2024	0.8	0.7	0	0	0
18.06.2024	0.8	0.6	0.3	0	0
27.06.2024	1	1	0	0	0
28.06.2024	1	0.5	0.5	0	0
03.07.2024	0.9	0.6	0.3	0	0
09.07.2024	1	0.5	0.5	0	0
11.07.2024	1	1	0	0	0
14.12.2023	0.5	0.6	-0.1	0	0
15.12.2023	0.5	0.6	-0.1	0	0
19.12.2023	0.5	0.7	-0.3	0	0
20.12.2023	0.5	0.7	-0.2	0	0
22.12.2023	0.5	0.6	-0.1	0	0
28.12.2023	0.5	0.8	-0.3	0	0
29.12.2023	0.5	0.4	0	0	0
03.01.2024	1	0.9	0.1	0	0
04.01.2024	0.5	0.6	-0.1	0	0
05.01.2024	0.5	0.5	-0.1	0	0
09.01.2024	0.5	0.5	0	0	0
10.01.2024	0.5	0.3	0.2	0	0
11.01.2024	0.6	0.5	0	0	0
12.01.2024	0.6	0.7	-0.2	0	0
16.01.2024	0.6	0.5	0.1	0	0
17.01.2024	0.6	0.7	-0.1	0	0
19.01.2024	0.7	0.4	0.2	0	0
23.01.2024	0.7	0.4	0.2	0	0
24.01.2024	0.7	0.8	-0.1	0	0
25.01.2024	0.6	0.6	0	0	0
26.01.2024	0.6	0.7	-0.1	0	0
30.01.2024	0.6	0.3	0.3	0	0
31.01.2024	0.6	0.7	-0.1	0	0
01.02.2024	0.6	0.8	-0.3	0	0
02.02.2024	0.6	0.7	-0.1	0	0
06.02.2024	0.6	0.3	0.3	0	0
07.02.2024	0.6	0.3	0.3	0	0
08.02.2024	0.6	0.5	0.1	0	0
09.02.2024	0.6	0.6	0	0	0



13.02.2024	0.6	0.4	0.2	0	0
14.02.2024	0.7	0.7	-0.1	0	0
15.02.2024	0.7	0.7	0	0	0
16.02.2024	0.6	0.8	-0.2	0	0
20.02.2024	0.7	0.3	0.3	0	0
21.02.2024	0.7	0.6	0	0	0
22.02.2024	0.7	0.6	0.1	0	0
23.02.2024	0.6	0.6	0.1	0	0
27.02.2024	0.6	0.3	0.3	0	0
28.02.2024	0.6	0.3	0.3	0	0
29.02.2024	0.6	0.3	0.3	0	0
01.03.2024	0.7	0.5	0.2	0	0
06.03.2024	0.8	0.6	0.1	0	0
07.03.2024	0.8	0.4	0.3	0	0
08.03.2024	0.7	1	-0.3	0	0
12.03.2024	0.7	0.4	0.4	0	0
13.03.2024	0.7	0.3	0.3	0	0
14.03.2024	0.8	0.7	0	0	0
15.03.2024	0.7	0.4	0.3	0	0
19.03.2024	0.7	0.6	0.1	0	0
20.03.2024	0.8	0.6	0.2	0	0
21.03.2024	0.8	0.4	0.4	0	0
22.03.2024	0.7	0.4	0.4	0	0
26.03.2024	0.7	0.7	0	0	0
27.03.2024	0.8	0.9	-0.2	0	0
28.03.2024	0.7	0.7	0	0	0
03.04.2024	0.8	0.6	0.2	0	0
04.04.2024	0.8	0.4	0.4	0	0
05.04.2024	0.8	0.8	-0.1	0	0
09.04.2024	0.8	0.7	0.1	0	0
10.04.2024	0.8	0.6	0.2	0	0
11.04.2024	0.8	0.6	0.2	0	0
12.04.2024	0.8	0.4	0.4	0	0
16.04.2024	0.8	0.7	0.1	0	0
17.04.2024	0.9	0.4	0.4	0	0
18.04.2024	0.9	0.8	0.1	0	0
23.04.2024	0.8	0.7	0.1	0	0
24.04.2024	0.9	0.4	0.4	0	0
26.04.2024	0.9	0.4	0.4	0	0

30.04.2024	0.8	0.4	0.4	0	0
03.05.2024	0.8	0.4	0.4	0	0
07.05.2024	0.8	0.4	0.4	0	0
08.05.2024	0.8	0.4	0.4	0	0
09.05.2024	0.8	0.6	0.1	0	0
10.05.2024	0.7	1.2	-0.4	0	0
14.05.2024	0.6	0.4	0.2	0	0
15.05.2024	0.6	0.6	0	0	0
16.05.2024	0.6	0.3	0.3	0	0
17.05.2024	0.6	0.7	-0.1	0	0
21.05.2024	0.6	1.4	-0.8	0	0
23.05.2024	0.6	0.5	0.2	0	0
24.05.2024	0.6	0.6	0	0	0
28.05.2024	0.6	0.4	0.3	0	0
29.05.2024	0.7	0.4	0.2	0	0
30.05.2024	0.7	0.3	0.3	0	0
31.05.2024	0.7	0.3	0.3	0	0
04.06.2024	0.7	0.7	0	0	0
05.06.2024	0.7	0.5	0.1	0	0
06.06.2024	0.7	0.5	0.2	0	0
07.06.2024	0.7	0.4	0.3	0	0
11.06.2024	0.8	0.8	0	0	0
12.06.2024	0.8	0.8	-0.1	0	0
14.06.2024	0.8	0.7	0.1	0	0
19.06.2024	0.8	0.5	0.3	0	0
20.06.2024	0.8	0.5	0.3	0	0
21.06.2024	0.8	1	-0.2	0	0
25.06.2024	0.9	0.4	0.4	0	0
26.06.2024	0.9	0.4	0.4	0	0
02.07.2024	1	0.5	0.5	0	0
04.07.2024	0.9	0.9	-0.1	0	0
05.07.2024	0.9	0.5	0.4	0	0
10.07.2024	1.1	1.1	-0.1	0	0

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

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