

Historical cost data

ISIN: DE000HB8N8E9

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
21.07.2022	2.87	2.83	0	0	0.04
26.07.2022	2.58	2.54	0	0	0.04
04.10.2022	1.34	1.3	0	0	0.04
15.12.2022	0.88	0.85	0	0	0.03
10.03.2023	0.5	0.5	0	0	0
27.07.2022	3.92	3.88	0	0	0.04
28.07.2022	4.09	4.05	0	0	0.04
29.07.2022	1.31	1.28	0	0	0.03
02.08.2022	1.16	1.14	0	0	0.02
03.08.2022	0.7	0.68	0	0	0.02
04.08.2022	1.28	1.25	0	0	0.03
05.08.2022	2.18	2.15	0	0	0.03
09.08.2022	1.66	1.64	0	0	0.02
10.08.2022	1.61	1.58	0	0	0.03
11.08.2022	1.26	1.24	0	0	0.02
12.08.2022	1.77	1.75	0	0	0.02
16.08.2022	1.24	1.22	0	0	0.02
17.08.2022	1.77	1.75	0	0	0.02
18.08.2022	1.63	1.6	0	0	0.03
19.08.2022	1.13	1.11	0	0	0.02
23.08.2022	1.96	1.93	0	0	0.03
24.08.2022	1.5	1.47	0	0	0.03
25.08.2022	2.97	2.94	0	0	0.03
26.08.2022	2.25	2.22	0	0	0.03
30.08.2022	1.8	1.77	0	0	0.03
31.08.2022	-0.81	-0.84	0	0	0.03
01.09.2022	1.73	1.7	0	0	0.03
02.09.2022	-0.03	-0.06	0	0	0.03
06.09.2022	2.38	2.34	0	0	0.04
07.09.2022	0.95	0.92	0	0	0.03
08.09.2022	1.89	1.86	0	0	0.03

09.09.2022	1.48	1.45	0	0	0.03
13.09.2022	1.26	1.23	0	0	0.03
14.09.2022	2.21	2.18	0	0	0.03
15.09.2022	-0.99	-1.02	0	0	0.03
16.09.2022	3.1	3.08	0	0	0.02
20.09.2022	1.62	1.6	0	0	0.02
21.09.2022	1.35	1.33	0	0	0.02
22.09.2022	1.71	1.68	0	0	0.03
23.09.2022	1.96	1.93	0	0	0.03
27.09.2022	2.51	2.48	0	0	0.03
28.09.2022	-0.79	-0.82	0	0	0.03
29.09.2022	1.66	1.63	0	0	0.03
30.09.2022	3.05	3.01	0	0	0.04
05.10.2022	1.73	1.7	0	0	0.03
06.10.2022	1.78	1.74	0	0	0.04
07.10.2022	-0.05	-0.08	0	0	0.03
11.10.2022	2.48	2.45	0	0	0.03
12.10.2022	2.24	2.21	0	0	0.03
13.10.2022	0.96	0.93	0	0	0.03
14.10.2022	1.17	1.14	0	0	0.03
18.10.2022	1.59	1.56	0	0	0.03
19.10.2022	1.67	1.65	0	0	0.02
20.10.2022	2.97	2.94	0	0	0.03
21.10.2022	1.37	1.35	0	0	0.02
25.10.2022	0.98	0.96	0	0	0.02
26.10.2022	0.58	0.55	0	0	0.03
27.10.2022	1.6	1.57	0	0	0.03
28.10.2022	2.56	2.53	0	0	0.03
01.11.2022	0.98	0.95	0	0	0.03
02.11.2022	0.62	0.59	0	0	0.03
03.11.2022	1.09	1.06	0	0	0.03
04.11.2022	1.28	1.25	0	0	0.03
08.11.2022	1.18	1.15	0	0	0.03
09.11.2022	0.82	0.79	0	0	0.03
10.11.2022	0.81	0.77	0	0	0.04
11.11.2022	0.25	0.22	0	0	0.03
15.11.2022	1.51	1.48	0	0	0.03
16.11.2022	1.19	1.16	0	0	0.03
17.11.2022	0.96	0.93	0	0	0.03

18.11.2022	1.43	1.4	0	0	0.03
22.11.2022	0.81	0.78	0	0	0.03
23.11.2022	0.76	0.73	0	0	0.03
24.11.2022	1.53	1.5	0	0	0.03
25.11.2022	0.89	0.87	0	0	0.02
29.11.2022	3.44	3.41	0	0	0.03
30.11.2022	1.44	1.42	0	0	0.02
01.12.2022	0.81	0.79	0	0	0.02
02.12.2022	0.77	0.75	0	0	0.02
06.12.2022	0.52	0.5	0	0	0.02
07.12.2022	1.14	1.12	0	0	0.02
08.12.2022	0.96	0.94	0	0	0.02
09.12.2022	0.81	0.79	0	0	0.02
13.12.2022	1.25	1.22	0	0	0.03
14.12.2022	1.34	1.32	0	0	0.03
16.12.2022	0.86	0.71	0	0	0.15
20.12.2022	1.65	1.62	0	0	0.03
21.12.2022	1	0.97	0	0	0.03
22.12.2022	1.57	1.54	0	0	0.03
23.12.2022	1.83	1.79	0	0	0.03
28.12.2022	1	1.8	-0.7	0	0
29.12.2022	1.1	1.1	-0.1	0	0
30.12.2022	1	1.7	-0.7	0	0
03.01.2023	0.9	1.7	-0.8	0	0
04.01.2023	0.9	1.2	-0.4	0	0
05.01.2023	0.8	1.2	-0.4	0	0
06.01.2023	0.8	1.3	-0.6	0	0
10.01.2023	0.7	1.1	-0.4	0	0
11.01.2023	0.7	1	-0.3	0	0
12.01.2023	0.7	0.7	-0.1	0	0
13.01.2023	0.6	0.7	-0.1	0	0
18.01.2023	0.6	0.6	0	0	0
19.01.2023	0.7	0.3	0.3	0	0
20.01.2023	0.7	0.8	-0.2	0	0
24.01.2023	0.7	1.2	-0.6	0	0
25.01.2023	0.6	1	-0.4	0	0
26.01.2023	0.7	1.1	-0.5	0	0
27.01.2023	0.6	0.4	0.2	0	0
31.01.2023	0.7	0.7	0	0	0

01.02.2023	0.7	1.1	-0.4	0	0
02.02.2023	0.6	0.6	0	0	0
03.02.2023	0.6	1	-0.5	0	0
07.02.2023	0.6	0.7	-0.1	0	0
08.02.2023	0.5	0.7	-0.2	0	0
09.02.2023	0.5	0.7	-0.2	0	0
10.02.2023	0.5	0.6	-0.2	0	0
14.02.2023	0.5	0.6	-0.1	0	0
15.02.2023	0.5	0.8	-0.3	0	0
16.02.2023	0.5	0.7	-0.3	0	0
17.02.2023	0.5	0.6	-0.1	0	0
21.02.2023	0.5	0.6	-0.1	0	0
22.02.2023	0.5	0.9	-0.4	0	0
23.02.2023	0.5	0.8	-0.3	0	0
24.02.2023	0.5	0.3	0.2	0	0
28.02.2023	0.5	0.5	0	0	0
01.03.2023	0.5	0.8	-0.3	0	0
02.03.2023	0.5	0.8	-0.3	0	0
03.03.2023	0.5	0.7	-0.2	0	0
07.03.2023	0.5	0.6	-0.1	0	0
08.03.2023	0.5	0.5	0	0	0
09.03.2023	0.5	0.7	-0.2	0	0
06.04.2023	0.7	1.2	-0.5	0	0
25.05.2023	1	1.4	-0.5	0	0
04.08.2023	0.6	0.5	0.1	0	0
09.08.2023	0.7	1.2	-0.6	0	0
07.11.2023	0.9	1.5	-0.7	0	0
09.11.2023	0.9	1.6	-0.7	0	0
14.03.2023	0.6	0.8	-0.2	0	0
15.03.2023	0.6	0.9	-0.3	0	0
16.03.2023	0.7	1.1	-0.4	0	0
17.03.2023	0.7	1.2	-0.5	0	0
21.03.2023	0.8	1.2	-0.5	0	0
22.03.2023	0.7	1.4	-0.8	0	0
23.03.2023	0.7	0.6	0	0	0
24.03.2023	0.7	0.9	-0.3	0	0
28.03.2023	0.7	0.8	-0.1	0	0
29.03.2023	0.7	0.9	-0.3	0	0
30.03.2023	0.7	0.6	0.1	0	0

31.03.2023	0.7	0.6	0	0	0
04.04.2023	0.6	1.3	-0.7	0	0
05.04.2023	0.6	0.8	-0.2	0	0
12.04.2023	0.7	0.8	-0.1	0	0
13.04.2023	0.7	1.3	-0.7	0	0
14.04.2023	0.7	1.1	-0.5	0	0
18.04.2023	0.7	1.3	-0.6	0	0
19.04.2023	0.7	1	-0.3	0	0
20.04.2023	0.7	1.1	-0.4	0	0
21.04.2023	0.9	0.8	0.1	0	0
25.04.2023	0.9	1.7	-0.8	0	0
26.04.2023	0.9	1.4	-0.5	0	0
27.04.2023	0.9	1.2	-0.3	0	0
28.04.2023	0.9	1.7	-0.8	0	0
03.05.2023	0.9	1.8	-0.9	0	0
04.05.2023	1	1.6	-0.6	0	0
05.05.2023	1.1	1.7	-0.6	0	0
09.05.2023	1	1.8	-0.8	0	0
10.05.2023	1	2.1	-1.2	0	0
11.05.2023	0.9	1.7	-0.8	0	0
12.05.2023	0.9	1.4	-0.5	0	0
16.05.2023	0.9	1.4	-0.6	0	0
17.05.2023	1	1.1	-0.2	0	0
18.05.2023	1	1.3	-0.4	0	0
19.05.2023	0.9	1.3	-0.4	0	0
23.05.2023	0.9	1.3	-0.4	0	0
24.05.2023	0.9	1.7	-0.8	0	0
26.05.2023	1	1.7	-0.7	0	0
30.05.2023	0.9	1.5	-0.6	0	0
31.05.2023	0.9	1.7	-0.8	0	0
01.06.2023	1.1	2.3	-1.2	0	0
02.06.2023	1.1	1.9	-0.9	0	0
06.06.2023	0.9	1.5	-0.6	0	0
07.06.2023	0.9	0.9	0	0	0
08.06.2023	1	1.8	-0.9	0	0
09.06.2023	0.9	1.1	-0.2	0	0
20.06.2023	0.7	1.3	-0.7	0	0
21.06.2023	0.8	1.3	-0.6	0	0
22.06.2023	0.7	0.8	-0.1	0	0

23.06.2023	0.8	1.6	-0.8	0	0
27.06.2023	0.8	0.8	0	0	0
28.06.2023	0.7	1.5	-0.7	0	0
29.06.2023	0.7	1.4	-0.7	0	0
30.06.2023	0.6	0.8	-0.2	0	0
04.07.2023	0.6	0.9	-0.4	0	0
05.07.2023	0.7	1.3	-0.6	0	0
06.07.2023	0.6	1.2	-0.7	0	0
07.07.2023	0.7	1.1	-0.4	0	0
11.07.2023	0.7	1.2	-0.6	0	0
12.07.2023	0.6	1	-0.4	0	0
13.07.2023	0.6	1.2	-0.6	0	0
14.07.2023	0.6	1.1	-0.5	0	0
18.07.2023	0.6	1	-0.4	0	0
19.07.2023	0.6	1.3	-0.7	0	0
20.07.2023	0.6	1.3	-0.7	0	0
21.07.2023	0.6	0.7	-0.1	0	0
25.07.2023	0.6	1	-0.5	0	0
26.07.2023	0.6	0.8	-0.3	0	0
27.07.2023	0.6	1	-0.4	0	0
28.07.2023	0.6	0.8	-0.3	0	0
01.08.2023	0.6	1	-0.4	0	0
02.08.2023	0.6	1	-0.4	0	0
03.08.2023	0.6	0.8	-0.2	0	0
08.08.2023	0.6	0.8	-0.2	0	0
10.08.2023	0.7	0.9	-0.2	0	0
11.08.2023	0.7	1	-0.4	0	0
15.08.2023	0.7	1.3	-0.7	0	0
16.08.2023	0.7	1	-0.4	0	0
17.08.2023	0.7	0.9	-0.2	0	0
18.08.2023	0.7	1.2	-0.5	0	0
22.08.2023	0.7	0.7	0	0	0
23.08.2023	0.7	1.2	-0.5	0	0
24.08.2023	0.7	0.7	0	0	0
25.08.2023	0.7	0.8	-0.1	0	0
29.08.2023	0.7	0.9	-0.2	0	0
30.08.2023	0.7	1.2	-0.6	0	0
31.08.2023	0.7	0.8	-0.2	0	0
01.09.2023	0.7	0.9	-0.2	0	0

05.09.2023	0.8	1.8	-1	0	0
06.09.2023	0.8	1.3	-0.6	0	0
07.09.2023	0.8	1.5	-0.7	0	0
08.09.2023	0.7	1.4	-0.7	0	0
12.09.2023	0.7	0.8	-0.1	0	0
13.09.2023	0.7	1.3	-0.6	0	0
14.09.2023	0.7	1.1	-0.4	0	0
15.09.2023	0.7	1.5	-0.8	0	0
19.09.2023	0.7	1.2	-0.5	0	0
20.09.2023	0.6	1.1	-0.5	0	0
21.09.2023	0.6	0.8	-0.2	0	0
22.09.2023	0.6	1.1	-0.5	0	0
26.09.2023	0.7	1	-0.4	0	0
27.09.2023	0.7	0.9	-0.2	0	0
28.09.2023	0.7	1	-0.4	0	0
29.09.2023	0.6	0.9	-0.3	0	0
03.10.2023	0.7	1	-0.3	0	0
04.10.2023	0.8	1.1	-0.4	0	0
05.10.2023	0.8	1.2	-0.5	0	0
06.10.2023	0.8	1.6	-0.8	0	0
10.10.2023	0.8	1.5	-0.7	0	0
11.10.2023	0.7	1	-0.3	0	0
12.10.2023	0.7	1.4	-0.7	0	0
13.10.2023	0.7	1.2	-0.6	0	0
17.10.2023	0.7	1	-0.3	0	0
18.10.2023	0.7	1.2	-0.6	0	0
19.10.2023	0.8	1.1	-0.4	0	0
20.10.2023	0.9	1.2	-0.3	0	0
24.10.2023	1	1.3	-0.3	0	0
25.10.2023	1	1.6	-0.6	0	0
26.10.2023	1	1.9	-0.9	0	0
27.10.2023	1.1	1.5	-0.5	0	0
31.10.2023	1.1	1.5	-0.5	0	0
01.11.2023	1	1.1	-0.2	0	0
02.11.2023	1	1.6	-0.7	0	0
03.11.2023	0.9	2	-1.2	0	0
08.11.2023	1	1.6	-0.7	0	0
21.02.2024	0.8	0.4	0.4	0	0
14.05.2024	0.4	0.3	0.1	0	0

17.05.2024	0.4	0.4	0	0	0
10.11.2023	0.9	1.2	-0.3	0	0
14.11.2023	0.9	1.6	-0.7	0	0
15.11.2023	0.8	1.5	-0.7	0	0
16.11.2023	0.8	1.2	-0.4	0	0
17.11.2023	0.8	1	-0.3	0	0
21.11.2023	0.8	2.1	-1.3	0	0
22.11.2023	0.9	1.7	-0.9	0	0
23.11.2023	0.9	2.3	-1.4	0	0
24.11.2023	0.9	1.8	-1	0	0
28.11.2023	0.9	1.6	-0.8	0	0
29.11.2023	0.8	2.2	-1.4	0	0
30.11.2023	0.8	1.5	-0.7	0	0
01.12.2023	0.8	1.7	-1	0	0
05.12.2023	0.8	1.9	-1.2	0	0
06.12.2023	0.8	1.7	-1	0	0
07.12.2023	0.7	1.5	-0.9	0	0
08.12.2023	0.7	1.5	-0.8	0	0
12.12.2023	0.7	1.6	-0.9	0	0
13.12.2023	0.7	1.3	-0.6	0	0
14.12.2023	0.7	1.6	-0.9	0	0
15.12.2023	0.6	1.1	-0.5	0	0
19.12.2023	0.6	1.4	-0.8	0	0
20.12.2023	0.6	1.4	-0.8	0	0
21.12.2023	0.7	1.6	-0.9	0	0
22.12.2023	0.7	1.5	-0.9	0	0
28.12.2023	0.7	1.3	-0.6	0	0
29.12.2023	0.7	1.5	-0.8	0	0
03.01.2024	0.7	1.6	-0.9	0	0
04.01.2024	0.8	1.6	-0.8	0	0
05.01.2024	0.8	1.4	-0.7	0	0
09.01.2024	0.8	1.6	-0.8	0	0
10.01.2024	0.8	1.7	-0.9	0	0
11.01.2024	0.8	1.1	-0.3	0	0
12.01.2024	0.8	1.6	-0.8	0	0
16.01.2024	0.9	2	-1.1	0	0
17.01.2024	0.9	1.6	-0.8	0	0
18.01.2024	1	1.1	-0.2	0	0
19.01.2024	0.9	0.6	0.3	0	0

23.01.2024	0.9	0.5	0.3	0	0
24.01.2024	0.9	1.2	-0.4	0	0
25.01.2024	0.9	0.6	0.2	0	0
26.01.2024	0.9	0.7	0.2	0	0
30.01.2024	0.9	1	-0.1	0	0
31.01.2024	0.9	0.9	0	0	0
01.02.2024	0.9	0.8	0	0	0
02.02.2024	0.9	0.7	0.1	0	0
06.02.2024	0.8	1.1	-0.3	0	0
07.02.2024	0.8	0.7	0.1	0	0
08.02.2024	0.8	0.9	-0.1	0	0
09.02.2024	0.7	0.4	0.3	0	0
13.02.2024	0.7	0.8	-0.2	0	0
14.02.2024	0.8	0.8	-0.1	0	0
15.02.2024	0.7	0.6	0.1	0	0
16.02.2024	0.6	0.3	0.3	0	0
20.02.2024	0.7	0.8	-0.1	0	0
22.02.2024	0.8	0.9	-0.2	0	0
23.02.2024	0.7	0.8	-0.1	0	0
27.02.2024	0.7	0.7	0	0	0
28.02.2024	0.7	0.5	0.2	0	0
29.02.2024	0.7	0.7	0	0	0
01.03.2024	0.7	0.4	0.2	0	0
05.03.2024	0.7	0.8	-0.1	0	0
06.03.2024	0.7	0.6	0.1	0	0
07.03.2024	0.7	0.4	0.2	0	0
08.03.2024	0.7	0.3	0.3	0	0
12.03.2024	0.7	0.9	-0.3	0	0
13.03.2024	0.6	0.5	0	0	0
14.03.2024	0.6	0.4	0.2	0	0
15.03.2024	0.5	0.3	0.3	0	0
19.03.2024	0.5	0.5	0	0	0
20.03.2024	0.5	0.6	-0.1	0	0
21.03.2024	0.5	0.3	0.2	0	0
22.03.2024	0.5	0.4	0	0	0
26.03.2024	0.5	0.5	0	0	0
27.03.2024	0.4	0.3	0.1	0	0
28.03.2024	0.5	0.2	0.2	0	0
03.04.2024	0.4	0.5	-0.1	0	0

04.04.2024	0.4	0.4	0	0	0
05.04.2024	0.4	0.2	0.2	0	0
09.04.2024	0.4	0.4	0	0	0
10.04.2024	0.4	0.3	0	0	0
11.04.2024	0.4	0.2	0.2	0	0
12.04.2024	0.4	0.3	0.1	0	0
16.04.2024	0.4	0.4	-0.1	0	0
17.04.2024	0.4	0.2	0.2	0	0
18.04.2024	0.4	0.3	0.1	0	0
19.04.2024	0.4	0.2	0.2	0	0
23.04.2024	0.4	0.4	0	0	0
24.04.2024	0.4	0.3	0.2	0	0
26.04.2024	0.4	0.2	0.2	0	0
30.04.2024	0.4	0.2	0.2	0	0
03.05.2024	0.4	0.4	0	0	0
07.05.2024	0.4	0.5	0	0	0
08.05.2024	0.4	0.2	0.2	0	0
09.05.2024	0.4	0.2	0.2	0	0
10.05.2024	0.4	0.2	0.2	0	0
15.05.2024	0.4	0.3	0.1	0	0
16.05.2024	0.4	0.4	-0.1	0	0

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