

# Historical cost data

**ISIN: DE000HB7LU36**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
15.06.2022	2.67	2.55	0	0	0.12
17.06.2022	2.64	2.5	0	0	0.14
01.02.2023	0.8	0.7	0.1	0	0
21.06.2022	3.39	3.35	0	0	0.04
22.06.2022	3.26	3.22	0	0	0.04
23.06.2022	2.51	2.47	0	0	0.04
24.06.2022	2.32	2.27	0	0	0.05
28.06.2022	2.45	2.41	0	0	0.04
29.06.2022	3.93	3.89	0	0	0.04
30.06.2022	4.58	4.54	0	0	0.04
01.07.2022	-0.16	-0.21	0	0	0.05
05.07.2022	4.6	4.52	0	0	0.08
06.07.2022	13.12	13.02	0	0	0.1
07.07.2022	5.74	5.66	0	0	0.08
08.07.2022	5.64	5.58	0	0	0.06
12.07.2022	3.78	3.72	0	0	0.06
13.07.2022	5.31	5.25	0	0	0.06
14.07.2022	5.21	5.15	0	0	0.06
15.07.2022	-0.03	-0.09	0	0	0.06
19.07.2022	2.78	2.73	0	0	0.05
20.07.2022	1.77	1.73	0	0	0.04
21.07.2022	3.47	3.43	0	0	0.04
22.07.2022	2.82	2.79	0	0	0.03
26.07.2022	3.42	3.38	0	0	0.04
27.07.2022	2.13	2.09	0	0	0.04
28.07.2022	2.9	2.87	0	0	0.03
29.07.2022	0.08	0.05	0	0	0.03
02.08.2022	1.05	1.02	0	0	0.03
03.08.2022	2.4	2.37	0	0	0.03
04.08.2022	1.22	1.19	0	0	0.03
05.08.2022	1.24	1.22	0	0	0.02

09.08.2022	1.52	1.49	0	0	0.03
10.08.2022	2.08	2.05	0	0	0.03
11.08.2022	2.4	2.37	0	0	0.03
12.08.2022	1.62	1.59	0	0	0.03
16.08.2022	2.31	2.28	0	0	0.03
17.08.2022	1.14	1.11	0	0	0.03
18.08.2022	1.92	1.89	0	0	0.03
19.08.2022	1.2	1.17	0	0	0.03
23.08.2022	2.63	2.59	0	0	0.04
24.08.2022	2.61	2.57	0	0	0.04
25.08.2022	3.08	3.04	0	0	0.04
26.08.2022	1.88	1.85	0	0	0.03
30.08.2022	3.8	3.75	0	0	0.05
31.08.2022	-3.06	-3.1	0	0	0.04
01.09.2022	4.53	4.49	0	0	0.04
02.09.2022	2.95	2.89	0	0	0.06
06.09.2022	2.08	2.03	0	0	0.05
07.09.2022	0.74	0.69	0	0	0.05
08.09.2022	2.5	2.45	0	0	0.05
09.09.2022	2.78	2.73	0	0	0.05
13.09.2022	1.78	1.74	0	0	0.04
14.09.2022	2.38	2.34	0	0	0.04
15.09.2022	0.8	0.75	0	0	0.05
16.09.2022	3.49	3.44	0	0	0.05
20.09.2022	2.81	2.76	0	0	0.05
21.09.2022	1.68	1.63	0	0	0.05
22.09.2022	2.95	2.91	0	0	0.04
23.09.2022	5.26	5.21	0	0	0.05
27.09.2022	6.14	6.07	0	0	0.07
28.09.2022	1.74	1.68	0	0	0.06
29.09.2022	4.59	4.52	0	0	0.07
30.09.2022	1.05	0.96	0	0	0.09
04.10.2022	5.64	5.56	0	0	0.08
05.10.2022	3.05	3	0	0	0.05
06.10.2022	3.08	3.03	0	0	0.05
07.10.2022	0.5	0.46	0	0	0.04
11.10.2022	4.44	4.38	0	0	0.06
12.10.2022	6.96	6.89	0	0	0.07
13.10.2022	5.38	5.31	0	0	0.07

14.10.2022	-5.37	-5.44	0	0	0.07
18.10.2022	5.48	5.42	0	0	0.06
19.10.2022	4.1	4.05	0	0	0.05
20.10.2022	5.73	5.68	0	0	0.05
21.10.2022	-0.09	-0.14	0	0	0.05
25.10.2022	0.86	0.82	0	0	0.04
26.10.2022	3.85	3.81	0	0	0.04
27.10.2022	2.08	2.04	0	0	0.04
28.10.2022	1.96	1.91	0	0	0.05
01.11.2022	1.38	1.33	0	0	0.05
02.11.2022	2.52	2.46	0	0	0.06
03.11.2022	1.71	1.65	0	0	0.06
04.11.2022	2.95	2.89	0	0	0.06
08.11.2022	1.89	1.85	0	0	0.04
09.11.2022	1.31	1.27	0	0	0.04
10.11.2022	-0.07	-0.11	0	0	0.04
11.11.2022	1.87	1.84	0	0	0.03
15.11.2022	1.4	1.37	0	0	0.03
16.11.2022	1.49	1.47	0	0	0.02
17.11.2022	1.23	1.21	0	0	0.02
18.11.2022	0.92	0.9	0	0	0.02
22.11.2022	1.25	1.23	0	0	0.02
23.11.2022	1.18	1.16	0	0	0.02
24.11.2022	1.71	1.69	0	0	0.02
25.11.2022	1.19	1.17	0	0	0.02
29.11.2022	-0.74	-0.77	0	0	0.03
30.11.2022	1.36	1.33	0	0	0.03
01.12.2022	1.4	1.38	0	0	0.02
02.12.2022	1.04	1.02	0	0	0.02
06.12.2022	1.49	1.47	0	0	0.02
07.12.2022	0.72	0.69	0	0	0.03
08.12.2022	1.46	1.43	0	0	0.03
09.12.2022	1.12	1.09	0	0	0.03
13.12.2022	1.2	1.17	0	0	0.03
14.12.2022	1.1	1.07	0	0	0.02
15.12.2022	1.05	1.03	0	0	0.03
16.12.2022	0.97	0.53	0	0	0.44
20.12.2022	1.95	1.92	0	0	0.03
21.12.2022	1.52	1.49	0	0	0.03

22.12.2022	1.64	1.61	0	0	0.03
23.12.2022	1.71	1.67	0	0	0.03
28.12.2022	1.2	1.9	-0.7	0	0
29.12.2022	1.3	1.9	-0.6	0	0
30.12.2022	1.2	1.2	0	0	0
03.01.2023	1.2	1.2	-0.1	0	0
04.01.2023	1.1	1.1	0	0	0
05.01.2023	1	1.8	-0.8	0	0
06.01.2023	1.1	1.9	-0.9	0	0
10.01.2023	0.9	1.1	-0.2	0	0
11.01.2023	0.9	1.6	-0.7	0	0
12.01.2023	0.9	0.7	0.2	0	0
13.01.2023	0.9	1.6	-0.7	0	0
19.01.2023	0.9	0.4	0.4	0	0
20.01.2023	0.9	1.6	-0.7	0	0
24.01.2023	0.9	1	-0.2	0	0
25.01.2023	0.9	0.8	0	0	0
26.01.2023	0.9	1.4	-0.5	0	0
27.01.2023	0.8	0.6	0.2	0	0
31.01.2023	0.8	0.9	-0.2	0	0
22.06.2023	0.6	0.5	0.1	0	0
04.08.2023	0.8	1.5	-0.8	0	0
27.09.2023	1	1	0	0	0
02.02.2023	0.8	1.1	-0.4	0	0
03.02.2023	0.6	0.9	-0.2	0	0
07.02.2023	0.7	0.9	-0.2	0	0
08.02.2023	0.7	0.8	-0.1	0	0
09.02.2023	0.7	0.7	-0.1	0	0
10.02.2023	0.6	0.6	0	0	0
14.02.2023	0.7	1.1	-0.5	0	0
15.02.2023	0.7	1.2	-0.6	0	0
16.02.2023	0.7	0.7	-0.1	0	0
17.02.2023	0.6	0.8	-0.2	0	0
21.02.2023	0.7	0.9	-0.2	0	0
22.02.2023	0.7	0.8	-0.1	0	0
23.02.2023	0.7	0.7	0	0	0
24.02.2023	0.7	0.7	0	0	0
28.02.2023	0.7	0.9	-0.2	0	0
01.03.2023	0.8	0.6	0.2	0	0

02.03.2023	0.7	1.3	-0.6	0	0
03.03.2023	0.8	1.2	-0.4	0	0
07.03.2023	0.7	1	-0.3	0	0
08.03.2023	0.7	0.7	0	0	0
09.03.2023	0.7	0.8	-0.1	0	0
10.03.2023	0.7	0.9	-0.2	0	0
14.03.2023	0.7	0.8	-0.1	0	0
15.03.2023	0.7	1	-0.3	0	0
16.03.2023	0.8	0.8	0	0	0
17.03.2023	0.7	0.8	-0.1	0	0
21.03.2023	0.7	1	-0.3	0	0
22.03.2023	0.7	0.7	0	0	0
23.03.2023	0.7	1.1	-0.5	0	0
24.03.2023	0.7	0.8	-0.1	0	0
28.03.2023	0.7	1	-0.3	0	0
29.03.2023	0.8	0.8	-0.1	0	0
30.03.2023	0.7	0.9	-0.2	0	0
31.03.2023	0.6	0.6	0	0	0
04.04.2023	0.6	0.8	-0.2	0	0
05.04.2023	0.6	1.1	-0.5	0	0
06.04.2023	0.7	0.7	0	0	0
12.04.2023	0.7	1.1	-0.5	0	0
13.04.2023	0.7	0.7	0	0	0
14.04.2023	0.6	0.8	-0.2	0	0
18.04.2023	0.6	1	-0.3	0	0
19.04.2023	0.6	0.8	-0.2	0	0
20.04.2023	0.7	0.7	-0.1	0	0
21.04.2023	0.7	1.1	-0.4	0	0
25.04.2023	0.7	1.3	-0.6	0	0
26.04.2023	0.8	0.7	0	0	0
27.04.2023	0.8	1.1	-0.4	0	0
28.04.2023	0.9	0.7	0.1	0	0
03.05.2023	0.8	1.3	-0.5	0	0
04.05.2023	0.8	1.1	-0.4	0	0
05.05.2023	0.8	0.4	0.4	0	0
09.05.2023	0.8	0.9	-0.1	0	0
10.05.2023	0.8	1.3	-0.5	0	0
11.05.2023	0.8	1.3	-0.5	0	0
12.05.2023	0.8	1.1	-0.4	0	0

16.05.2023	0.8	1	-0.2	0	0
17.05.2023	0.7	1	-0.2	0	0
18.05.2023	0.7	0.6	0.1	0	0
19.05.2023	0.7	0.4	0.3	0	0
23.05.2023	0.7	0.9	-0.2	0	0
24.05.2023	0.7	0.9	-0.3	0	0
25.05.2023	0.8	0.9	-0.1	0	0
26.05.2023	0.8	0.8	0	0	0
30.05.2023	0.7	1.2	-0.6	0	0
31.05.2023	0.7	0.8	-0.1	0	0
01.06.2023	0.7	1.1	-0.4	0	0
02.06.2023	0.7	0.7	0	0	0
06.06.2023	0.7	0.4	0.3	0	0
07.06.2023	0.7	1	-0.3	0	0
08.06.2023	0.6	0.9	-0.3	0	0
09.06.2023	0.6	1	-0.4	0	0
20.06.2023	0.6	0.8	-0.3	0	0
21.06.2023	0.6	0.6	0	0	0
23.06.2023	0.6	0.5	0.1	0	0
27.06.2023	0.7	1	-0.4	0	0
28.06.2023	0.7	1.3	-0.6	0	0
29.06.2023	0.7	0.7	-0.1	0	0
30.06.2023	0.6	1.1	-0.5	0	0
04.07.2023	0.6	0.5	0	0	0
05.07.2023	0.6	0.6	0	0	0
06.07.2023	0.6	0.6	0	0	0
07.07.2023	0.7	0.6	0.1	0	0
11.07.2023	0.7	0.9	-0.3	0	0
12.07.2023	0.6	1.2	-0.6	0	0
13.07.2023	0.6	0.8	-0.3	0	0
14.07.2023	0.6	0.9	-0.3	0	0
18.07.2023	0.6	0.7	-0.1	0	0
19.07.2023	0.6	0.9	-0.3	0	0
20.07.2023	0.6	0.6	0	0	0
21.07.2023	0.6	0.6	0	0	0
25.07.2023	0.6	0.8	-0.2	0	0
26.07.2023	0.6	0.5	0.1	0	0
27.07.2023	0.6	1.1	-0.5	0	0
28.07.2023	0.6	0.5	0.1	0	0

01.08.2023	0.5	0.5	0	0	0
02.08.2023	0.5	0.9	-0.4	0	0
03.08.2023	0.6	0.6	0	0	0
08.08.2023	0.7	1.3	-0.6	0	0
09.08.2023	0.8	1.3	-0.5	0	0
10.08.2023	0.8	1.1	-0.4	0	0
11.08.2023	0.7	1	-0.3	0	0
15.08.2023	0.8	1	-0.3	0	0
16.08.2023	0.8	1.7	-0.8	0	0
17.08.2023	0.8	0.8	0	0	0
18.08.2023	0.9	1.2	-0.3	0	0
22.08.2023	0.9	1.5	-0.6	0	0
23.08.2023	0.8	1.3	-0.5	0	0
24.08.2023	0.8	1.4	-0.6	0	0
25.08.2023	0.9	1.2	-0.3	0	0
29.08.2023	0.9	1.1	-0.3	0	0
30.08.2023	0.8	1.3	-0.5	0	0
31.08.2023	0.8	1.1	-0.3	0	0
01.09.2023	0.8	1.1	-0.3	0	0
05.09.2023	0.8	0.7	0.1	0	0
06.09.2023	0.9	1.4	-0.6	0	0
07.09.2023	0.8	1.2	-0.4	0	0
08.09.2023	0.9	1.4	-0.5	0	0
12.09.2023	0.9	1.1	-0.3	0	0
13.09.2023	0.9	1.6	-0.7	0	0
14.09.2023	0.9	1	-0.1	0	0
15.09.2023	0.9	0.8	0	0	0
19.09.2023	1	1.4	-0.5	0	0
20.09.2023	1	1.1	-0.1	0	0
21.09.2023	1	1.3	-0.4	0	0
22.09.2023	1	0.8	0.1	0	0
26.09.2023	1	1.7	-0.7	0	0
11.04.2024	0.8	0.5	0.3	0	0
14.05.2024	0.7	0.3	0.3	0	0
28.09.2023	1	2	-1	0	0
29.09.2023	1	1.2	-0.2	0	0
03.10.2023	1	1.3	-0.3	0	0
04.10.2023	1	1.7	-0.7	0	0
05.10.2023	0.9	1.5	-0.6	0	0

06.10.2023	0.9	1.1	-0.2	0	0
10.10.2023	0.9	1.4	-0.5	0	0
11.10.2023	0.9	1.7	-0.9	0	0
12.10.2023	0.9	1.5	-0.7	0	0
13.10.2023	0.8	1.6	-0.8	0	0
17.10.2023	0.9	1.4	-0.5	0	0
18.10.2023	1	1.7	-0.8	0	0
19.10.2023	1	1.4	-0.4	0	0
20.10.2023	1.1	1.3	-0.2	0	0
24.10.2023	1.3	2.1	-0.9	0	0.1
25.10.2023	1.2	2	-0.8	0	0.1
26.10.2023	1.3	2.2	-0.9	0	0.1
27.10.2023	1.2	2	-0.9	0	0.1
31.10.2023	1.6	2.9	-1.3	0	0.1
01.11.2023	1.6	1.3	0.2	0	0.1
02.11.2023	1.5	2.2	-0.8	0	0.1
03.11.2023	1.4	1.7	-0.4	0	0.1
07.11.2023	1.3	1.6	-0.4	0	0.1
08.11.2023	1.2	1.5	-0.3	0	0.1
09.11.2023	1.2	1.9	-0.7	0	0.1
10.11.2023	1.2	1.2	0	0	0.1
14.11.2023	1.2	2	-0.8	0	0.1
15.11.2023	1.1	1.3	-0.2	0	0
16.11.2023	0.8	1.4	-0.6	0	0
17.11.2023	0.8	0.8	0	0	0
21.11.2023	0.8	1.3	-0.5	0	0
22.11.2023	0.8	1.7	-0.9	0	0
23.11.2023	0.8	1.9	-1.1	0	0
24.11.2023	0.8	1.5	-0.7	0	0
28.11.2023	0.8	1.5	-0.7	0	0
29.11.2023	0.8	1.7	-0.9	0	0
30.11.2023	0.7	1.6	-0.9	0	0
01.12.2023	0.7	1.4	-0.7	0	0
05.12.2023	0.7	1.2	-0.5	0	0
06.12.2023	0.7	1.7	-1.1	0	0
07.12.2023	0.7	1.3	-0.7	0	0
08.12.2023	0.7	1.4	-0.7	0	0
12.12.2023	0.7	1.3	-0.7	0	0
13.12.2023	0.7	1.3	-0.7	0	0



14.12.2023	0.6	1.2	-0.6	0	0
15.12.2023	0.6	0.9	-0.3	0	0
19.12.2023	0.6	1.3	-0.7	0	0
20.12.2023	0.6	1.3	-0.7	0	0
21.12.2023	0.6	1.5	-0.9	0	0
22.12.2023	0.6	0.9	-0.3	0	0
28.12.2023	0.6	1.4	-0.8	0	0
29.12.2023	0.6	1.2	-0.6	0	0
03.01.2024	0.7	1.1	-0.5	0	0
04.01.2024	0.7	1.1	-0.4	0	0
05.01.2024	0.8	1.5	-0.8	0	0
09.01.2024	0.7	1.4	-0.7	0	0
10.01.2024	0.7	1.5	-0.8	0	0
11.01.2024	0.8	1.3	-0.6	0	0
12.01.2024	0.8	1	-0.2	0	0
16.01.2024	0.8	1.4	-0.6	0	0
17.01.2024	0.8	1.6	-0.8	0	0
18.01.2024	0.9	0.9	0	0	0
19.01.2024	0.8	0.6	0.2	0	0
23.01.2024	0.8	0.7	0	0	0
24.01.2024	0.8	0.4	0.4	0	0
25.01.2024	0.8	0.6	0.1	0	0
26.01.2024	0.8	0.4	0.4	0	0
30.01.2024	0.9	0.7	0.1	0	0
31.01.2024	0.8	1	-0.2	0	0
01.02.2024	0.8	0.5	0.3	0	0
02.02.2024	0.9	0.4	0.4	0	0
06.02.2024	0.8	0.4	0.3	0	0
07.02.2024	0.9	0.6	0.2	0	0
08.02.2024	1	0.9	0	0	0
09.02.2024	0.9	0.7	0.2	0	0
13.02.2024	0.8	0.8	0	0	0
14.02.2024	0.9	0.7	0.2	0	0
15.02.2024	0.9	1.2	-0.4	0	0
16.02.2024	0.9	1	-0.2	0	0
20.02.2024	0.9	1.1	-0.2	0	0
21.02.2024	0.9	0.5	0.4	0	0
22.02.2024	0.9	1.2	-0.3	0	0
23.02.2024	0.9	0.4	0.4	0	0

27.02.2024	0.9	0.6	0.2	0	0
28.02.2024	0.8	0.7	0	0	0
29.02.2024	0.9	0.9	0	0	0
01.03.2024	0.9	0.5	0.3	0	0
05.03.2024	0.8	0.4	0.4	0	0
06.03.2024	0.9	0.6	0.3	0	0
07.03.2024	0.8	0.5	0.3	0	0
08.03.2024	0.8	0.4	0.4	0	0
12.03.2024	0.8	0.4	0.4	0	0
13.03.2024	0.8	0.4	0.4	0	0
14.03.2024	0.8	0.7	0	0	0
15.03.2024	0.8	0.5	0.3	0	0
19.03.2024	1	0.5	0.4	0	0
20.03.2024	1	0.5	0.5	0	0
21.03.2024	1.1	1	0.1	0	0
22.03.2024	1	0.5	0.5	0	0
26.03.2024	1.1	1.4	-0.4	0	0
27.03.2024	1	1.1	-0.1	0	0
28.03.2024	1	0.9	0.1	0	0
03.04.2024	1.1	1	0	0	0
04.04.2024	1	1	0	0	0
05.04.2024	1	0.8	0.1	0	0
09.04.2024	0.9	0.5	0.4	0	0
10.04.2024	0.9	0.9	0	0	0
12.04.2024	0.9	0.4	0.4	0	0
16.04.2024	0.9	1.1	-0.2	0	0
17.04.2024	1	0.5	0.5	0	0
18.04.2024	1	0.5	0.5	0	0
19.04.2024	1.1	0.9	0.2	0	0
23.04.2024	1.2	0.9	0.3	0	0.1
24.04.2024	1.2	0.9	0.3	0	0.1
26.04.2024	0.9	0.5	0.4	0	0
30.04.2024	0.9	1	-0.1	0	0
03.05.2024	1	0.9	0.1	0	0
07.05.2024	1	0.8	0.1	0	0
08.05.2024	0.7	0.4	0.3	0	0
09.05.2024	0.7	0.7	0	0	0
10.05.2024	0.7	0.6	0.1	0	0

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

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