

# Historical cost data

**ISIN: DE000HB8HSD3**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
15.07.2022	3.29	3.25	0	0	0.04
19.07.2022	2.81	2.78	0	0	0.03
20.07.2022	2.09	2.06	0	0	0.03
02.11.2022	3.23	3.17	0	0	0.06
16.12.2022	3.48	3.41	0	0	0.07
14.02.2023	1.2	1.7	-0.5	0	0
08.03.2023	1.2	2.7	-1.6	0	0
21.07.2022	2.14	2.11	0	0	0.03
22.07.2022	2.01	1.98	0	0	0.03
26.07.2022	2.29	2.26	0	0	0.03
27.07.2022	2.64	2.6	0	0	0.04
28.07.2022	3.04	3	0	0	0.04
29.07.2022	0.9	0.86	0	0	0.04
02.08.2022	1.93	1.9	0	0	0.03
03.08.2022	2.68	2.64	0	0	0.04
04.08.2022	1.91	1.87	0	0	0.04
05.08.2022	2.48	2.44	0	0	0.04
09.08.2022	2.45	2.41	0	0	0.04
10.08.2022	3.1	3.06	0	0	0.04
11.08.2022	2.34	2.3	0	0	0.04
12.08.2022	2.07	2.04	0	0	0.03
16.08.2022	2.49	2.46	0	0	0.03
17.08.2022	2.36	2.33	0	0	0.03
18.08.2022	3.13	3.09	0	0	0.04
19.08.2022	2.29	2.25	0	0	0.04
23.08.2022	2.9	2.85	0	0	0.05
24.08.2022	4.17	4.12	0	0	0.05
25.08.2022	4.28	4.23	0	0	0.05
26.08.2022	2.76	2.71	0	0	0.05
30.08.2022	3.83	3.77	0	0	0.06
31.08.2022	1.33	1.28	0	0	0.05

01.09.2022	4.18	4.13	0	0	0.05
02.09.2022	2.37	2.31	0	0	0.06
06.09.2022	3.12	3.06	0	0	0.06
07.09.2022	2.35	2.3	0	0	0.05
08.09.2022	3.6	3.54	0	0	0.06
09.09.2022	3.44	3.38	0	0	0.06
13.09.2022	3.3	3.26	0	0	0.04
14.09.2022	4.34	4.29	0	0	0.05
15.09.2022	2.84	2.78	0	0	0.06
16.09.2022	4.49	4.43	0	0	0.06
20.09.2022	4.38	4.32	0	0	0.06
21.09.2022	4.2	4.12	0	0	0.08
22.09.2022	6.06	5.98	0	0	0.08
23.09.2022	5.89	5.8	0	0	0.09
27.09.2022	10.37	10.23	0	0	0.14
28.09.2022	10.36	10.22	0	0	0.14
29.09.2022	7.88	7.74	0	0	0.14
30.09.2022	-1.09	-1.38	0	0	0.29
04.10.2022	1.99	1.83	0	0	0.16
05.10.2022	6.17	6.07	0	0	0.1
06.10.2022	8.07	7.92	0	0	0.15
07.10.2022	5.92	5.75	0	0	0.17
11.10.2022	11.76	11.53	0	0	0.23
12.10.2022	10.88	10.65	0	0	0.23
13.10.2022	11.88	11.69	0	0	0.19
14.10.2022	3.49	3.35	0	0	0.14
18.10.2022	8.05	7.97	0	0	0.08
19.10.2022	3.83	3.76	0	0	0.07
20.10.2022	5.02	4.94	0	0	0.08
21.10.2022	2.68	2.61	0	0	0.07
25.10.2022	5.58	5.51	0	0	0.07
26.10.2022	5.75	5.68	0	0	0.07
27.10.2022	4.38	4.32	0	0	0.06
28.10.2022	2.63	2.57	0	0	0.06
01.11.2022	4.28	4.22	0	0	0.06
03.11.2022	3.26	3.2	0	0	0.06
04.11.2022	3.73	3.66	0	0	0.07
08.11.2022	3.44	3.39	0	0	0.05
09.11.2022	2.69	2.65	0	0	0.04

10.11.2022	1.82	1.77	0	0	0.05
11.11.2022	2.9	2.86	0	0	0.04
15.11.2022	1.93	1.89	0	0	0.04
16.11.2022	1.93	1.89	0	0	0.04
17.11.2022	1.98	1.94	0	0	0.04
18.11.2022	2.25	2.2	0	0	0.05
22.11.2022	2.28	2.24	0	0	0.04
23.11.2022	2.48	2.44	0	0	0.04
24.11.2022	3.11	3.06	0	0	0.05
25.11.2022	2.29	2.24	0	0	0.05
29.11.2022	0.49	0.44	0	0	0.05
30.11.2022	3.2	3.15	0	0	0.05
01.12.2022	2.79	2.74	0	0	0.05
02.12.2022	2.26	2.21	0	0	0.05
06.12.2022	2.5	2.45	0	0	0.05
07.12.2022	2.77	2.72	0	0	0.05
08.12.2022	4.32	4.27	0	0	0.05
09.12.2022	3.9	3.84	0	0	0.06
13.12.2022	2.83	2.77	0	0	0.07
14.12.2022	2.95	2.89	0	0	0.06
15.12.2022	3.85	3.79	0	0	0.06
20.12.2022	5.52	5.44	0	0	0.08
21.12.2022	5.37	5.29	0	0	0.08
22.12.2022	3.86	3.8	0	0	0.07
23.12.2022	2.84	2.77	0	0	0.07
28.12.2022	2.1	3.1	-1	0	0.1
29.12.2022	2.2	3	-0.8	0	0.1
30.12.2022	2.1	3.1	-1.1	0	0.1
03.01.2023	2.3	14.9	-12.7	0	0.1
04.01.2023	1.7	2.1	-0.4	0	0.1
05.01.2023	1.4	2.6	-1.2	0	0
06.01.2023	1.3	1.9	-0.7	0	0
10.01.2023	1.3	2	-0.8	0	0
11.01.2023	1.7	2.6	-0.9	0	0.1
12.01.2023	1.7	3.6	-1.9	0	0.1
13.01.2023	1.5	2.5	-1.1	0	0.1
18.01.2023	1.3	2.1	-0.8	0	0
19.01.2023	1.3	2.9	-1.6	0	0
20.01.2023	1.5	3	-1.5	0	0.1

24.01.2023	1.3	2.3	-1.1	0	0
25.01.2023	1.3	1.9	-0.6	0	0
26.01.2023	1.4	2.2	-0.9	0	0
27.01.2023	1.4	2.8	-1.4	0	0
31.01.2023	1.3	2.6	-1.3	0	0
01.02.2023	1.3	3.2	-1.9	0	0
02.02.2023	1.2	2.6	-1.4	0	0
03.02.2023	1.1	2.1	-1.1	0	0
07.02.2023	1.1	2	-1	0	0
08.02.2023	1.1	2	-0.9	0	0
09.02.2023	1.1	1.9	-0.8	0	0
10.02.2023	1.1	1.7	-0.6	0	0
15.02.2023	1.2	1.8	-0.7	0	0
16.02.2023	1.1	2.1	-1	0	0
17.02.2023	1.2	2.4	-1.3	0	0
21.02.2023	1.2	2	-0.8	0	0
22.02.2023	1.3	2.5	-1.3	0	0
23.02.2023	1.3	1.9	-0.7	0	0
24.02.2023	1.3	1.7	-0.4	0	0
28.02.2023	1.2	2.1	-0.9	0	0
01.03.2023	1.4	3.4	-2	0	0
02.03.2023	1.3	2.1	-0.8	0	0
03.03.2023	1.3	2.6	-1.4	0	0
07.03.2023	1.1	1.9	-0.8	0	0
31.05.2023	2.8	5.2	-2.5	0	0.1
08.06.2023	2.6	4.8	-2.3	0	0.1
15.09.2023	0.8	1	-0.2	0	0
27.09.2023	0.8	1	-0.2	0	0
03.11.2023	0.7	1	-0.4	0	0
09.03.2023	1.4	3	-1.7	0	0
10.03.2023	1.3	2.8	-1.6	0	0
14.03.2023	1.5	3	-1.5	0	0.1
15.03.2023	1.4	2.1	-0.8	0	0
16.03.2023	1.9	3.6	-1.8	0	0.1
17.03.2023	1.8	2.5	-0.8	0	0.1
21.03.2023	1.9	3	-1.2	0	0.1
22.03.2023	1.8	3.8	-2.1	0	0.1
23.03.2023	1.7	2.4	-0.7	0	0.1
24.03.2023	1.8	2.2	-0.5	0	0.1

28.03.2023	2	3.7	-1.8	0	0.1
29.03.2023	1.9	3.3	-1.4	0	0.1
30.03.2023	1.7	3.2	-1.5	0	0.1
31.03.2023	1.5	3.2	-1.7	0	0.1
04.04.2023	1.5	3	-1.6	0	0.1
05.04.2023	1.6	3.4	-1.8	0	0.1
06.04.2023	2	3.7	-1.8	0	0.1
12.04.2023	1.8	2.1	-0.4	0	0.1
13.04.2023	1.7	3.3	-1.6	0	0.1
14.04.2023	1.6	2.3	-0.7	0	0.1
18.04.2023	1.4	2.7	-1.4	0	0.1
19.04.2023	1.4	2.2	-0.9	0	0
20.04.2023	1.4	2.1	-0.7	0	0.1
21.04.2023	1.6	1.9	-0.4	0	0.1
25.04.2023	1.6	2.5	-0.9	0	0.1
26.04.2023	1.9	3.2	-1.4	0	0.1
27.04.2023	1.9	2.7	-0.9	0	0.1
28.04.2023	1.8	2.5	-0.7	0	0.1
03.05.2023	1.7	2.1	-0.5	0	0.1
04.05.2023	2	3.5	-1.6	0	0.1
05.05.2023	2.2	4.2	-2	0	0.1
09.05.2023	1.9	3	-1.2	0	0.1
10.05.2023	2	3.8	-1.9	0	0.1
11.05.2023	2.2	2.7	-0.6	0	0.1
12.05.2023	2.1	3.7	-1.7	0	0.1
16.05.2023	2.1	3	-1	0	0.1
17.05.2023	2.3	3.1	-0.9	0	0.1
18.05.2023	2.3	4.2	-1.9	0	0.1
19.05.2023	2.1	2.5	-0.5	0	0.1
23.05.2023	2.3	4.4	-2.2	0	0.1
24.05.2023	2.2	2.9	-0.7	0	0.1
25.05.2023	2.5	5.4	-2.9	0	0.1
26.05.2023	2.7	5.2	-2.6	0	0.1
30.05.2023	2.8	5.6	-2.9	0	0.1
01.06.2023	3.7	6	-2.5	0	0.1
02.06.2023	3.2	6	-2.9	0	0.1
06.06.2023	2.5	3.6	-1.1	0	0.1
07.06.2023	2.6	5.4	-2.9	0	0.1
09.06.2023	2.5	4.1	-1.7	0	0.1

20.06.2023	2.8	4.6	-1.9	0	0.1
21.06.2023	2.7	5.4	-2.7	0	0.1
22.06.2023	2.3	3.9	-1.6	0	0.1
23.06.2023	2.3	3.3	-1	0	0.1
27.06.2023	2.5	3.8	-1.4	0	0.1
28.06.2023	2.5	4.7	-2.3	0	0.1
29.06.2023	2.2	3.1	-1	0	0.1
30.06.2023	2.3	3.3	-1.1	0	0.1
04.07.2023	1.9	2.6	-0.9	0	0.1
05.07.2023	1.9	3.3	-1.5	0	0.1
06.07.2023	2	4	-2.1	0	0.1
07.07.2023	2.2	4.7	-2.6	0	0.1
11.07.2023	1.8	3	-1.2	0	0.1
12.07.2023	1.6	2.9	-1.3	0	0.1
13.07.2023	1.3	2.5	-1.2	0	0.1
14.07.2023	1.3	2.5	-1.2	0	0
18.07.2023	1.2	1.7	-0.5	0	0
19.07.2023	1.1	2	-0.9	0	0
20.07.2023	1.1	1.9	-0.9	0	0
21.07.2023	1.2	1.5	-0.3	0	0
25.07.2023	1.2	1.4	-0.3	0	0
26.07.2023	1.1	1.4	-0.3	0	0
27.07.2023	1.1	1.8	-0.7	0	0
28.07.2023	1	1.8	-0.9	0	0
01.08.2023	0.9	2.1	-1.2	0	0
02.08.2023	1.9	0.9	0.9	0	0
03.08.2023	1	1.9	-1	0	0
04.08.2023	0.8	1.5	-0.7	0	0
08.08.2023	0.8	1.6	-0.9	0	0
09.08.2023	0.8	1.4	-0.6	0	0
10.08.2023	0.8	1.3	-0.5	0	0
11.08.2023	0.8	1	-0.2	0	0
15.08.2023	0.8	0.9	-0.1	0	0
16.08.2023	0.8	1.6	-0.9	0	0
17.08.2023	0.8	1	-0.3	0	0
18.08.2023	0.8	1.1	-0.3	0	0
22.08.2023	0.8	1	-0.2	0	0
23.08.2023	0.7	1.4	-0.7	0	0
24.08.2023	0.8	0.9	-0.1	0	0

25.08.2023	0.8	1.4	-0.6	0	0
29.08.2023	0.8	1.1	-0.4	0	0
30.08.2023	0.8	0.9	-0.2	0	0
31.08.2023	0.7	1.3	-0.5	0	0
01.09.2023	0.7	0.7	0	0	0
05.09.2023	0.8	1.2	-0.4	0	0
06.09.2023	0.8	1.2	-0.4	0	0
07.09.2023	0.8	1.1	-0.4	0	0
08.09.2023	0.8	1.3	-0.5	0	0
12.09.2023	0.8	1.4	-0.6	0	0
13.09.2023	0.8	1.2	-0.4	0	0
14.09.2023	0.8	1.2	-0.5	0	0
19.09.2023	0.8	1.4	-0.7	0	0
20.09.2023	0.8	0.9	-0.1	0	0
21.09.2023	0.7	0.9	-0.2	0	0
22.09.2023	0.8	1.1	-0.4	0	0
26.09.2023	0.8	1.4	-0.6	0	0
28.09.2023	0.8	1.6	-0.8	0	0
29.09.2023	0.8	1.1	-0.4	0	0
03.10.2023	0.8	1.3	-0.5	0	0
04.10.2023	0.8	1.2	-0.4	0	0
05.10.2023	0.9	1.6	-0.7	0	0
06.10.2023	0.9	1.6	-0.7	0	0
10.10.2023	0.9	1.5	-0.7	0	0
11.10.2023	0.8	1.4	-0.6	0	0
12.10.2023	0.8	1.7	-0.9	0	0
13.10.2023	0.8	1.4	-0.6	0	0
17.10.2023	0.8	1.3	-0.5	0	0
18.10.2023	0.9	1.2	-0.4	0	0
19.10.2023	0.9	1.1	-0.2	0	0
20.10.2023	1	1.4	-0.4	0	0
24.10.2023	1.1	2.4	-1.3	0	0
25.10.2023	1.1	2	-1	0	0
26.10.2023	1.1	2.1	-1	0	0
27.10.2023	1.1	1.3	-0.3	0	0
31.10.2023	1.1	1.9	-0.8	0	0
01.11.2023	1.1	2.1	-1	0	0
02.11.2023	1	1.8	-0.8	0	0
04.01.2024	0.6	0.5	0.1	0	0

24.01.2024	0.9	1	-0.2	0	0
25.01.2024	0.9	0.9	-0.1	0	0
26.01.2024	0.9	1.2	-0.3	0	0
13.02.2024	0.9	0.6	0.2	0	0
20.02.2024	0.9	1.2	-0.3	0	0
20.03.2024	1.1	1.3	-0.3	0	0
28.03.2024	1	1.9	-0.9	0	0
09.04.2024	1.2	1.9	-0.8	0	0
16.04.2024	1.2	1.5	-0.3	0	0
24.04.2024	1.3	1.8	-0.5	0	0
17.05.2024	0.8	1	-0.2	0	0
22.05.2024	0.8	0.9	-0.1	0	0
23.05.2024	0.8	0.5	0.4	0	0
24.05.2024	0.8	0.8	0	0	0
11.06.2024	1.1	1.2	-0.1	0	0
18.06.2024	1.3	1.4	-0.1	0	0
19.06.2024	1.3	1.6	-0.3	0	0
21.06.2024	1.3	2.1	-0.9	0	0
11.07.2024	1.7	1.4	0.3	0	0.1
07.11.2023	0.7	1.4	-0.8	0	0
08.11.2023	0.7	0.9	-0.2	0	0
09.11.2023	0.7	1.1	-0.4	0	0
10.11.2023	0.7	1.3	-0.6	0	0
14.11.2023	0.7	1.2	-0.5	0	0
15.11.2023	0.6	1	-0.3	0	0
16.11.2023	0.6	1	-0.4	0	0
17.11.2023	0.6	0.8	-0.2	0	0
21.11.2023	0.6	1.3	-0.7	0	0
22.11.2023	0.6	1.1	-0.5	0	0
23.11.2023	0.6	1.2	-0.6	0	0
24.11.2023	0.6	0.9	-0.3	0	0
28.11.2023	0.6	1.2	-0.6	0	0
29.11.2023	0.6	1.2	-0.7	0	0
30.11.2023	0.6	1.1	-0.5	0	0
01.12.2023	0.6	1.6	-1.1	0	0
05.12.2023	0.6	0.8	-0.2	0	0
06.12.2023	0.6	0.8	-0.2	0	0
07.12.2023	0.6	1	-0.4	0	0
08.12.2023	0.6	0.9	-0.3	0	0

12.12.2023	0.6	0.9	-0.4	0	0
13.12.2023	0.6	0.8	-0.2	0	0
14.12.2023	0.6	1.1	-0.5	0	0
15.12.2023	0.6	0.9	-0.4	0	0
19.12.2023	0.6	0.7	-0.1	0	0
20.12.2023	0.6	0.7	-0.1	0	0
21.12.2023	0.6	0.7	-0.1	0	0
22.12.2023	0.6	0.7	-0.1	0	0
28.12.2023	0.6	1	-0.4	0	0
29.12.2023	0.6	0.9	-0.3	0	0
03.01.2024	1.2	0.8	0.3	0	0
05.01.2024	0.6	1	-0.3	0	0
09.01.2024	0.6	0.4	0.3	0	0
10.01.2024	0.7	0.7	-0.1	0	0
11.01.2024	0.7	0.9	-0.2	0	0
12.01.2024	0.7	1.1	-0.4	0	0
16.01.2024	0.8	0.8	-0.1	0	0
17.01.2024	0.8	0.4	0.3	0	0
18.01.2024	0.9	1.3	-0.4	0	0
19.01.2024	0.9	0.6	0.3	0	0
23.01.2024	0.9	1.4	-0.5	0	0
30.01.2024	0.8	0.7	0.1	0	0
31.01.2024	0.8	0.5	0.3	0	0
01.02.2024	0.8	1.5	-0.7	0	0
02.02.2024	0.8	0.6	0.2	0	0
06.02.2024	0.8	0.8	0	0	0
07.02.2024	0.8	0.8	0	0	0
08.02.2024	0.8	0.9	-0.1	0	0
09.02.2024	0.8	1	-0.2	0	0
14.02.2024	0.9	0.9	0	0	0
15.02.2024	0.9	0.8	0.1	0	0
16.02.2024	0.9	1.1	-0.3	0	0
21.02.2024	0.9	0.7	0.2	0	0
22.02.2024	0.9	0.7	0.2	0	0
23.02.2024	0.8	0.6	0.2	0	0
27.02.2024	0.9	1.1	-0.2	0	0
28.02.2024	0.8	1	-0.2	0	0
29.02.2024	0.8	1.1	-0.3	0	0
01.03.2024	1	1.5	-0.5	0	0

05.03.2024	1.1	1.4	-0.4	0	0
06.03.2024	1.1	1.5	-0.5	0	0
07.03.2024	1.1	1.1	-0.1	0	0
08.03.2024	1	0.9	0	0	0
12.03.2024	1.1	1.1	-0.1	0	0
13.03.2024	1	1.2	-0.2	0	0
14.03.2024	1.1	1.7	-0.7	0	0
15.03.2024	1	1.1	-0.1	0	0
19.03.2024	1	1.3	-0.3	0	0
21.03.2024	1.1	1.9	-0.8	0	0
22.03.2024	1	1.3	-0.3	0	0
26.03.2024	1.1	1.2	-0.1	0	0
27.03.2024	1.1	1.3	-0.3	0	0
03.04.2024	1.1	1	0.1	0	0
04.04.2024	1.1	1.5	-0.4	0	0
05.04.2024	1.2	1	0.1	0	0
10.04.2024	1.2	1.9	-0.8	0	0
11.04.2024	1.2	2	-0.8	0	0
12.04.2024	1.2	1.7	-0.6	0	0
17.04.2024	1.4	2.6	-1.2	0	0
18.04.2024	1.4	1.7	-0.4	0	0
19.04.2024	1.3	1	0.2	0	0
23.04.2024	1.2	1.5	-0.4	0	0
26.04.2024	1.4	1.7	-0.4	0	0
30.04.2024	1.2	1.7	-0.6	0	0
03.05.2024	1.2	1.7	-0.6	0	0
07.05.2024	1.2	0.9	0.3	0	0
08.05.2024	1.2	2.1	-0.9	0	0
09.05.2024	1.1	1.2	-0.2	0	0
10.05.2024	1.1	1.9	-0.9	0	0
14.05.2024	0.9	0.7	0.1	0	0
15.05.2024	0.9	0.9	-0.1	0	0
16.05.2024	0.8	1.1	-0.3	0	0
21.05.2024	0.8	2.5	-1.7	0	0
28.05.2024	0.9	1.1	-0.3	0	0
29.05.2024	0.9	0.5	0.4	0	0
30.05.2024	1	1.3	-0.4	0	0
31.05.2024	1	0.7	0.2	0	0
04.06.2024	0.9	1.4	-0.5	0	0

05.06.2024	1	1.5	-0.5	0	0
06.06.2024	1	1.3	-0.3	0	0
07.06.2024	1	1.3	-0.3	0	0
12.06.2024	1.1	1.2	-0.1	0	0
13.06.2024	1.1	0.9	0.1	0	0
14.06.2024	1.2	2.2	-1	0	0
20.06.2024	1.2	1.6	-0.4	0	0
25.06.2024	1.3	1	0.2	0	0
26.06.2024	1.4	1.2	0.1	0	0
27.06.2024	1.6	2.2	-0.6	0	0.1
28.06.2024	1.7	2.7	-1.1	0	0.1
02.07.2024	1.6	1.8	-0.2	0	0.1
03.07.2024	1.5	2.2	-0.8	0	0.1
04.07.2024	1.4	1.1	0.2	0	0
05.07.2024	1.4	1.9	-0.6	0	0
09.07.2024	1.6	2	-0.5	0	0.1
10.07.2024	1.9	1.9	0	0	0.1

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

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