

Historical cost data

ISIN: DE000HC01NB5

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
14.09.2022	0.26	0.1	0	0	0.16
19.09.2022	-0.49	-0.49	0	0	0
13.04.2023	0.7	5.6	-5.5	0	0.6
20.09.2022	6.96	6.96	0	0	0
21.09.2022	7.26	7.26	0	0	0
22.09.2022	7.42	7.42	0	0	0
23.09.2022	13.72	13.72	0	0	0
26.09.2022	4.66	4.66	0	0	0
27.09.2022	9	9	0	0	0
28.09.2022	4.81	4.81	0	0	0
29.09.2022	18.05	18.05	0	0	0
30.09.2022	-0.22	-0.22	0	0	0
03.10.2022	15.07	15.07	0	0	0
04.10.2022	7.7	7.7	0	0	0
05.10.2022	11.08	11.08	0	0	0
06.10.2022	8.34	8.34	0	0	0
07.10.2022	3.27	3.27	0	0	0
10.10.2022	7.96	7.96	0	0	0
11.10.2022	9.43	9.43	0	0	0
12.10.2022	8.87	8.87	0	0	0
13.10.2022	7.14	7.14	0	0	0
14.10.2022	12.63	12.63	0	0	0
17.10.2022	13.59	13.59	0	0	0
18.10.2022	7.91	7.91	0	0	0
19.10.2022	5.56	5.56	0	0	0
20.10.2022	11.57	11.57	0	0	0
21.10.2022	9.54	9.54	0	0	0
24.10.2022	38.28	38.28	0	0	0
25.10.2022	5.9	5.9	0	0	0
26.10.2022	10.64	10.64	0	0	0
27.10.2022	10.31	10.31	0	0	0

28.10.2022	7.85	7.85	0	0	0
31.10.2022	11.98	11.98	0	0	0
01.11.2022	7.99	7.99	0	0	0
02.11.2022	7.97	7.97	0	0	0
03.11.2022	8.76	8.76	0	0	0
04.11.2022	6.69	6.69	0	0	0
07.11.2022	27.73	27.73	0	0	0
08.11.2022	8.14	8.14	0	0	0
09.11.2022	8.95	8.95	0	0	0
10.11.2022	7.07	7.07	0	0	0
11.11.2022	8.34	8.34	0	0	0
14.11.2022	10.08	10.08	0	0	0
15.11.2022	3.77	3.77	0	0	0
16.11.2022	4.9	4.9	0	0	0
17.11.2022	4.64	4.64	0	0	0
18.11.2022	5.12	5.12	0	0	0
21.11.2022	-0.55	-0.55	0	0	0
22.11.2022	4.09	4.09	0	0	0
23.11.2022	3.94	3.94	0	0	0
24.11.2022	4.23	4.23	0	0	0
25.11.2022	3.9	3.9	0	0	0
28.11.2022	-12.33	-12.33	0	0	0
29.11.2022	5.03	5.03	0	0	0
30.11.2022	4.49	4.49	0	0	0
01.12.2022	5.67	5.67	0	0	0
02.12.2022	3.23	3.23	0	0	0
05.12.2022	-4.94	-4.94	0	0	0
06.12.2022	4.64	4.64	0	0	0
07.12.2022	5.22	5.22	0	0	0
08.12.2022	6.65	6.65	0	0	0
09.12.2022	5.42	5.42	0	0	0
13.12.2022	4.65	4.38	0	0	0.27
14.12.2022	5.68	5.48	0	0	0.2
15.12.2022	4.29	4.03	0	0	0.26
16.12.2022	8.86	8.29	0	0	0.57
20.12.2022	7.99	7.76	0	0	0.23
21.12.2022	8.36	8.1	0	0	0.26
22.12.2022	7.94	7.75	0	0	0.19
23.12.2022	0.8	5.7	-5.2	0	0.3

28.12.2022	0.5	7.5	-7.2	0	0.2
29.12.2022	0.8	6.7	-6.2	0	0.3
30.12.2022	0.6	7.9	-7.4	0	0.2
03.01.2023	1	7.3	-6.5	0	0.2
04.01.2023	0.4	6.6	-6.3	0	0.2
05.01.2023	0.5	8.4	-8.1	0	0.2
06.01.2023	0.5	6.9	-6.7	0	0.3
10.01.2023	0.4	4.5	-4.3	0	0.2
11.01.2023	0.4	5.6	-5.4	0	0.3
12.01.2023	0.4	5.2	-5	0	0.2
13.01.2023	0.3	3.6	-3.5	0	0.2
18.01.2023	0.4	4	-3.9	0	0.2
19.01.2023	0.5	0.1	0.1	0	0.4
20.01.2023	0.5	6.8	-6.7	0	0.4
24.01.2023	0.3	4.2	-4.1	0	0.2
25.01.2023	0.3	4.3	-4.2	0	0.3
26.01.2023	0.4	4.1	-3.9	0	0.3
27.01.2023	0.3	3.3	-3.2	0	0.2
31.01.2023	0.4	3.8	-3.7	0	0.3
01.02.2023	0.4	4.1	-4	0	0.3
02.02.2023	0.4	3.6	-3.5	0	0.3
03.02.2023	0.3	2.9	-2.8	0	0.2
07.02.2023	0.5	2.8	-2.7	0	0.3
08.02.2023	0.4	2.8	-2.7	0	0.3
09.02.2023	0.3	2.4	-2.3	0	0.2
10.02.2023	0.3	1.9	-1.8	0	0.2
14.02.2023	0.3	2.5	-2.4	0	0.2
15.02.2023	0.4	2.9	-2.8	0	0.3
16.02.2023	0.3	3.2	-3.1	0	0.2
17.02.2023	0.3	2.5	-2.4	0	0.3
21.02.2023	0.4	2.1	-2	0	0.3
22.02.2023	0.4	3.3	-3.2	0	0.3
23.02.2023	0.4	2.6	-2.5	0	0.3
24.02.2023	0.3	2.3	-2.2	0	0.2
28.02.2023	0.3	2.6	-2.5	0	0.2
01.03.2023	0.4	3.4	-3.3	0	0.3
02.03.2023	0.4	3.8	-3.7	0	0.3
03.03.2023	0.4	3.3	-3.2	0	0.3
07.03.2023	0.3	2.9	-2.8	0	0.3

08.03.2023	0.4	2.7	-2.6	0	0.3
09.03.2023	0.3	2.6	-2.5	0	0.3
10.03.2023	0.3	2.9	-2.9	0	0.3
14.03.2023	0.8	2.9	-2.7	0	0.6
15.03.2023	0.4	5.6	-5.4	0	0.2
16.03.2023	1	11.1	-10.6	0	0.6
17.03.2023	0.4	5.3	-5.1	0	0.2
21.03.2023	0.7	6.1	-5.9	0	0.5
22.03.2023	0.7	6.8	-6.6	0	0.5
23.03.2023	0.8	6.5	-6.2	0	0.5
24.03.2023	0.8	6.3	-6	0	0.5
28.03.2023	0.9	6.2	-5.8	0	0.5
29.03.2023	0.8	6.2	-6	0	0.6
30.03.2023	0.9	7.1	-6.8	0	0.5
31.03.2023	0.6	5.8	-5.7	0	0.5
04.04.2023	0.8	5.7	-5.6	0	0.6
05.04.2023	0.7	6.3	-6.2	0	0.6
06.04.2023	0.8	5.8	-5.6	0	0.7
11.04.2023	0.9	18.7	-18.3	0	0.5
12.04.2023	0.8	6.1	-5.8	0	0.6
30.11.2023	1.4	3	-2.2	0	0.6
14.04.2023	0.7	5.2	-5.1	0	0.6
18.04.2023	0.8	5.4	-5.2	0	0.6
19.04.2023	0.8	5.5	-5.3	0	0.6
20.04.2023	0.7	5.8	-5.6	0	0.6
21.04.2023	0.9	5.6	-5.4	0	0.6
25.04.2023	0.8	5.5	-5.3	0	0.6
26.04.2023	0.7	5.6	-5.5	0	0.6
27.04.2023	0.8	6	-5.8	0	0.6
28.04.2023	0.9	5.6	-5.4	0	0.6
03.05.2023	0.9	6	-5.8	0	0.7
04.05.2023	0.8	6.5	-6.2	0	0.6
05.05.2023	0.8	2.6	-2.4	0	0.7
09.05.2023	0.7	5.6	-5.5	0	0.6
10.05.2023	0.9	5.7	-5.5	0	0.6
11.05.2023	0.8	5.6	-5.4	0	0.7
12.05.2023	0.8	5.6	-5.5	0	0.7
16.05.2023	0.8	5.5	-5.4	0	0.6
17.05.2023	0.9	5.9	-5.7	0	0.6

18.05.2023	0.8	6	-5.8	0	0.6
19.05.2023	0.7	5.2	-5	0	0.6
23.05.2023	0.8	4.7	-4.5	0	0.6
24.05.2023	0.8	5.1	-5	0	0.6
25.05.2023	1.1	5	-4.7	0	0.8
26.05.2023	0.8	6.4	-6.2	0	0.6
30.05.2023	0.9	4.4	-4.1	0	0.6
31.05.2023	0.8	4.6	-4.4	0	0.6
01.06.2023	1.2	3.5	-3.1	0	0.8
02.06.2023	0.9	4.6	-4.3	0	0.6
06.06.2023	1	3.6	-3.3	0	0.7
07.06.2023	0.9	3.7	-3.5	0	0.6
08.06.2023	1	3.5	-3.2	0	0.7
09.06.2023	0.9	3.3	-3.1	0	0.6
20.06.2023	1	1.1	-0.9	0	0.7
21.06.2023	0.9	2.6	-2.4	0	0.7
22.06.2023	1.1	3.2	-2.7	0	0.7
23.06.2023	1.1	2	-1.5	0	0.7
27.06.2023	1.2	2	-1.4	0	0.6
28.06.2023	1.2	2.2	-1.7	0	0.6
29.06.2023	1.1	2.2	-1.7	0	0.6
30.06.2023	1.2	2.2	-1.7	0	0.7
04.07.2023	1.1	2.4	-2	0	0.7
05.07.2023	1.2	2.1	-1.6	0	0.7
06.07.2023	1.3	1.8	-1.2	0	0.7
07.07.2023	2.2	2.1	-1	0	1
11.07.2023	1.6	2	-1	0	0.6
12.07.2023	1.5	2.1	-1.3	0	0.6
13.07.2023	1	1.9	-1.5	0	0.6
14.07.2023	1	1.9	-1.5	0	0.6
18.07.2023	1.1	1.8	-1.4	0	0.7
19.07.2023	1	1.5	-1.2	0	0.7
20.07.2023	1.1	1.6	-1.2	0	0.7
21.07.2023	1	1.5	-1.2	0	0.6
25.07.2023	1	1.9	-1.5	0	0.7
26.07.2023	1	1.3	-0.9	0	0.7
27.07.2023	1.2	1.1	-0.7	0	0.8
28.07.2023	0.9	2.5	-2.2	0	0.6
01.08.2023	1	1.6	-1.3	0	0.7

02.08.2023	1.1	3.1	-2.7	0	0.7
03.08.2023	1.4	0.7	-0.1	0	0.8
04.08.2023	1.5	0.7	-0.1	0	0.8
08.08.2023	1.3	1.9	-1.3	0	0.7
09.08.2023	1.6	0.4	0.4	0	0.8
10.08.2023	1.3	1.5	-0.9	0	0.6
11.08.2023	1.2	1.2	-0.6	0	0.6
15.08.2023	1.4	1.9	-1.2	0	0.7
16.08.2023	1.7	1.1	-0.2	0	0.8
17.08.2023	1.5	2.2	-1.3	0	0.7
18.08.2023	1.7	1.7	-0.7	0	0.7
22.08.2023	1.8	1.7	-0.6	0	0.7
23.08.2023	1.6	2	-1	0	0.6
24.08.2023	1.6	2	-1.1	0	0.7
25.08.2023	1.8	2.3	-1.3	0	0.7
29.08.2023	1.5	1.5	-0.6	0	0.6
30.08.2023	1.4	2.3	-1.5	0	0.7
31.08.2023	1.5	1.6	-0.8	0	0.7
01.09.2023	1.4	1.8	-1.1	0	0.6
05.09.2023	1.7	2.1	-1.2	0	0.7
06.09.2023	1.7	1.8	-0.9	0	0.7
07.09.2023	1.7	2.8	-1.7	0	0.7
08.09.2023	1.8	2.8	-1.7	0	0.7
12.09.2023	1.6	2.8	-1.8	0	0.7
13.09.2023	1.8	2.8	-1.7	0	0.7
14.09.2023	1.9	2.4	-1.2	0	0.7
15.09.2023	1.6	3.2	-2.2	0	0.6
19.09.2023	2	2.1	-0.9	0	0.8
20.09.2023	2	2.4	-1.1	0	0.7
21.09.2023	1.8	2.5	-1.4	0	0.7
22.09.2023	2.3	3.3	-1.9	0	0.8
26.09.2023	3	1.1	1	0	0.9
27.09.2023	3.1	4.1	-1.8	0	0.7
28.09.2023	3.3	2.9	-0.3	0	0.7
29.09.2023	3	3.6	-1.3	0	0.7
03.10.2023	3.6	1.4	1.3	0	0.9
04.10.2023	4	4.4	-1.2	0	0.8
05.10.2023	4.2	3.4	0.1	0	0.7
06.10.2023	4.1	2.8	0.6	0	0.7

10.10.2023	4.1	2.4	0.9	0	0.8
11.10.2023	3	4.2	-1.9	0	0.6
12.10.2023	2.9	2.7	-0.5	0	0.7
13.10.2023	3.1	2.9	-0.5	0	0.7
17.10.2023	3.8	2.6	0.5	0	0.7
18.10.2023	4	3.7	-0.3	0	0.7
19.10.2023	4.8	4	0	0	0.8
20.10.2023	3	3	-0.8	0	0.7
24.10.2023	4.2	2.8	0.7	0	0.8
25.10.2023	3.5	1.4	1.4	0	0.7
26.10.2023	3.7	3.8	-0.8	0	0.7
27.10.2023	4.3	6.3	-2.7	0	0.7
31.10.2023	4.6	4.1	-0.2	0	0.7
01.11.2023	4.1	3.7	-0.2	0	0.7
02.11.2023	3.6	2.6	0.3	0	0.7
03.11.2023	2.9	2.7	-0.4	0	0.6
07.11.2023	3.1	3.5	-1.1	0	0.7
08.11.2023	3	4.1	-1.8	0	0.7
09.11.2023	2.9	3.6	-1.4	0	0.7
10.11.2023	2.6	4.3	-2.3	0	0.7
14.11.2023	2.7	4.7	-2.7	0	0.7
15.11.2023	2.1	4	-2.5	0	0.6
16.11.2023	1.9	3.5	-2.2	0	0.7
17.11.2023	1.8	3	-1.9	0	0.7
21.11.2023	1.8	4	-2.9	0	0.7
22.11.2023	1.8	4.1	-3	0	0.7
23.11.2023	1.7	2.6	-1.6	0	0.7
24.11.2023	1.7	2.6	-1.6	0	0.7
28.11.2023	1.7	3.8	-2.8	0	0.7
29.11.2023	1.7	3.2	-2.2	0	0.7
09.05.2024	0.9	2.2	-2	0	0.7
01.12.2023	1.4	3.3	-2.5	0	0.7
05.12.2023	2	3.9	-2.7	0	0.7
06.12.2023	1.7	3.1	-2	0	0.7
07.12.2023	1.6	3.2	-2.2	0	0.6
08.12.2023	1.7	3.3	-2.3	0	0.7
12.12.2023	1.5	3.4	-2.6	0	0.7
13.12.2023	1.9	3.5	-2.2	0	0.7
14.12.2023	1.6	3.2	-2.3	0	0.7

15.12.2023	1.6	2.4	-1.5	0	0.7
19.12.2023	1.3	3.8	-3.3	0	0.8
20.12.2023	1.2	3.7	-3.2	0	0.7
21.12.2023	1.2	4	-3.5	0	0.7
22.12.2023	1.3	2.7	-2.1	0	0.7
28.12.2023	1.2	3.2	-2.7	0	0.7
29.12.2023	1.2	1.9	-1.4	0	0.7
02.01.2024	0.8	4.6	-4.1	0	0.4
03.01.2024	1.2	2.2	-1.7	0	0.7
04.01.2024	1.6	1	-0.4	0	0.9
05.01.2024	1.3	2.7	-2.1	0	0.7
09.01.2024	1.3	2.5	-1.9	0	0.7
10.01.2024	1.3	1.7	-1.1	0	0.7
11.01.2024	1.3	3.1	-2.5	0	0.7
12.01.2024	1.5	2	-1.3	0	0.8
16.01.2024	1.4	3.5	-2.8	0	0.7
17.01.2024	1.4	2.4	-1.7	0	0.7
18.01.2024	1.7	1.5	-0.6	0	0.8
19.01.2024	1.4	2.6	-1.9	0	0.7
23.01.2024	1.3	3.1	-2.4	0	0.7
24.01.2024	1.4	2.6	-1.9	0	0.7
25.01.2024	1.2	3.1	-2.6	0	0.6
26.01.2024	1.3	2.6	-2.1	0	0.7
30.01.2024	1.3	2.7	-2.1	0	0.7
31.01.2024	1.2	2.6	-2.1	0	0.7
01.02.2024	1.3	3	-2.4	0	0.8
02.02.2024	1.4	2	-1.4	0	0.8
06.02.2024	1.3	2.5	-1.9	0	0.7
07.02.2024	1.2	3	-2.5	0	0.7
08.02.2024	1.3	2.7	-2.1	0	0.8
09.02.2024	1.2	1.7	-1.1	0	0.7
13.02.2024	1.2	2.8	-2.2	0	0.7
14.02.2024	1.5	1.5	-0.9	0	0.8
15.02.2024	1.3	2.2	-1.6	0	0.7
16.02.2024	1.2	2.2	-1.6	0	0.7
20.02.2024	1.2	2.6	-2.1	0	0.7
21.02.2024	1.2	2.5	-2	0	0.7
22.02.2024	1.2	2.6	-2.1	0	0.7
23.02.2024	1	2.6	-2.2	0	0.6

27.02.2024	1.1	2.6	-2.3	0	0.7
28.02.2024	1	2.9	-2.6	0	0.7
29.02.2024	1	2.6	-2.3	0	0.7
01.03.2024	1	2.1	-1.8	0	0.7
05.03.2024	1	2.6	-2.3	0	0.7
06.03.2024	1	2.8	-2.5	0	0.7
07.03.2024	1	3	-2.7	0	0.7
08.03.2024	0.9	2.5	-2.2	0	0.7
12.03.2024	1.1	2.8	-2.5	0	0.8
13.03.2024	0.9	2.7	-2.4	0	0.6
14.03.2024	0.9	3	-2.7	0	0.7
15.03.2024	1	2.2	-1.9	0	0.7
19.03.2024	1	2.3	-2.1	0	0.7
20.03.2024	0.9	2.6	-2.4	0	0.7
21.03.2024	1	2.2	-2	0	0.7
22.03.2024	0.9	1.8	-1.7	0	0.7
26.03.2024	0.9	3	-2.8	0	0.7
27.03.2024	0.8	2.6	-2.4	0	0.7
28.03.2024	0.8	1.8	-1.7	0	0.7
03.04.2024	1	2.8	-2.6	0	0.8
04.04.2024	0.9	2.7	-2.5	0	0.7
05.04.2024	0.9	1.7	-1.5	0	0.7
09.04.2024	0.9	2.7	-2.5	0	0.7
10.04.2024	1.1	2.7	-2.5	0	0.8
11.04.2024	0.9	2.9	-2.6	0	0.7
12.04.2024	1.1	1.8	-1.5	0	0.8
16.04.2024	1	2.8	-2.6	0	0.7
17.04.2024	1.3	0.8	-0.4	0	0.9
18.04.2024	1.1	2.7	-2.3	0	0.7
19.04.2024	1.1	2.1	-1.7	0	0.7
23.04.2024	1	3.1	-2.7	0	0.7
24.04.2024	0.9	2.6	-2.3	0	0.6
26.04.2024	1.2	0.6	-0.3	0	0.8
30.04.2024	1	2.6	-2.3	0	0.7
03.05.2024	1.1	1.9	-1.5	0	0.7
07.05.2024	1	1.8	-1.5	0	0.7
08.05.2024	0.9	2.6	-2.3	0	0.6

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