

Historical cost data

ISIN: DE000HC01HH4

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
14.09.2022	0.17	0.06	0	0	0.11
19.09.2022	-0.25	-0.25	0	0	0
23.03.2023	0.5	4.5	-4.4	0	0.4
14.04.2023	0.5	2.4	-2.4	0	0.4
20.09.2022	6.3	6.3	0	0	0
21.09.2022	6.36	6.36	0	0	0
22.09.2022	6.66	6.66	0	0	0
23.09.2022	9.9	9.9	0	0	0
26.09.2022	3.14	3.14	0	0	0
27.09.2022	7.29	7.29	0	0	0
28.09.2022	3.75	3.75	0	0	0
29.09.2022	12.7	12.7	0	0	0
30.09.2022	-1.05	-1.05	0	0	0
03.10.2022	0.5	0.5	0	0	0
04.10.2022	6.11	6.11	0	0	0
05.10.2022	8.36	8.36	0	0	0
06.10.2022	7.34	7.34	0	0	0
07.10.2022	3.29	3.29	0	0	0
10.10.2022	7.59	7.59	0	0	0
11.10.2022	7.28	7.28	0	0	0
12.10.2022	8.51	8.51	0	0	0
13.10.2022	7.51	7.51	0	0	0
14.10.2022	10.35	10.35	0	0	0
17.10.2022	12.23	12.23	0	0	0
18.10.2022	7.35	7.35	0	0	0
19.10.2022	5.96	5.96	0	0	0
20.10.2022	9.36	9.36	0	0	0
21.10.2022	7.88	7.88	0	0	0
24.10.2022	27.49	27.49	0	0	0
25.10.2022	5.24	5.24	0	0	0
26.10.2022	8.35	8.35	0	0	0

27.10.2022	8.3	8.3	0	0	0
28.10.2022	6.67	6.67	0	0	0
31.10.2022	10.56	10.56	0	0	0
01.11.2022	6.81	6.81	0	0	0
02.11.2022	6.68	6.68	0	0	0
03.11.2022	7.2	7.2	0	0	0
04.11.2022	6.08	6.08	0	0	0
07.11.2022	21.63	21.63	0	0	0
08.11.2022	6.95	6.95	0	0	0
09.11.2022	7.03	7.03	0	0	0
10.11.2022	5.78	5.78	0	0	0
11.11.2022	6.5	6.5	0	0	0
14.11.2022	7.57	7.57	0	0	0
15.11.2022	3.54	3.54	0	0	0
16.11.2022	4.15	4.15	0	0	0
17.11.2022	4.21	4.21	0	0	0
18.11.2022	4.3	4.3	0	0	0
21.11.2022	0.95	0.95	0	0	0
22.11.2022	3.64	3.64	0	0	0
23.11.2022	3.52	3.52	0	0	0
24.11.2022	3.74	3.74	0	0	0
25.11.2022	3.5	3.5	0	0	0
28.11.2022	-7.21	-7.21	0	0	0
29.11.2022	4.17	4.17	0	0	0
30.11.2022	3.89	3.89	0	0	0
01.12.2022	4.73	4.73	0	0	0
02.12.2022	3.39	3.39	0	0	0
05.12.2022	-2.43	-2.43	0	0	0
06.12.2022	3.89	3.89	0	0	0
07.12.2022	4.38	4.38	0	0	0
08.12.2022	5.1	5.1	0	0	0
09.12.2022	4.38	4.38	0	0	0
13.12.2022	4.78	4.6	0	0	0.18
14.12.2022	4.58	4.44	0	0	0.15
15.12.2022	4.21	4.04	0	0	0.18
16.12.2022	10.44	10.15	0	0	0.29
20.12.2022	6.83	6.67	0	0	0.16
21.12.2022	6.89	6.71	0	0	0.18
22.12.2022	6.6	6.45	0	0	0.14

23.12.2022	0.4	6.1	-5.9	0	0.2
28.12.2022	0.4	6.4	-6.2	0	0.2
29.12.2022	0.4	6.7	-6.5	0	0.2
30.12.2022	0.3	6.9	-6.7	0	0.1
03.01.2023	0.6	6.3	-5.9	0	0.2
04.01.2023	0.2	6	-5.9	0	0.1
05.01.2023	0.3	5.9	-5.8	0	0.1
06.01.2023	0.3	5.4	-5.3	0	0.2
10.01.2023	0.3	3.6	-3.5	0	0.1
11.01.2023	0.3	4	-3.9	0	0.2
12.01.2023	0.3	3.8	-3.7	0	0.2
13.01.2023	0.2	3.2	-3.1	0	0.2
18.01.2023	0.3	3.3	-3.2	0	0.2
19.01.2023	0.3	0	0	0	0.2
20.01.2023	0.3	4.4	-4.3	0	0.2
24.01.2023	0.2	3.3	-3.3	0	0.2
25.01.2023	0.2	3.4	-3.4	0	0.2
26.01.2023	0.2	3.2	-3.2	0	0.2
27.01.2023	0.3	3.1	-3	0	0.2
31.01.2023	0.3	3.1	-3	0	0.2
01.02.2023	0.3	3.4	-3.3	0	0.2
02.02.2023	0.3	2.8	-2.7	0	0.2
03.02.2023	0.2	2.2	-2.2	0	0.1
07.02.2023	0.3	2.2	-2.1	0	0.2
08.02.2023	0.3	2.2	-2.2	0	0.2
09.02.2023	0.2	1.9	-1.9	0	0.2
10.02.2023	0.2	1.7	-1.6	0	0.2
14.02.2023	0.3	2	-1.9	0	0.2
15.02.2023	0.3	2.2	-2.1	0	0.2
16.02.2023	0.2	2.4	-2.3	0	0.2
17.02.2023	0.2	1.9	-1.9	0	0.2
21.02.2023	0.3	1.7	-1.6	0	0.2
22.02.2023	0.3	2.4	-2.4	0	0.2
23.02.2023	0.3	2	-2	0	0.2
24.02.2023	0.2	1.8	-1.8	0	0.2
28.02.2023	0.2	2	-2	0	0.2
01.03.2023	0.3	2.4	-2.3	0	0.2
02.03.2023	0.2	2.6	-2.6	0	0.2
03.03.2023	0.2	2.3	-2.2	0	0.2

07.03.2023	0.2	2.1	-2.1	0	0.2
08.03.2023	0.3	2	-1.9	0	0.2
09.03.2023	0.3	2	-1.9	0	0.2
10.03.2023	0.2	2.2	-2.1	0	0.2
14.03.2023	0.4	3	-2.9	0	0.3
15.03.2023	0.2	3.3	-3.2	0	0.2
16.03.2023	0.5	13	-12.8	0	0.3
17.03.2023	0.2	4.2	-4.1	0	0.2
21.03.2023	0.6	4.9	-4.7	0	0.4
22.03.2023	0.4	4.8	-4.7	0	0.4
24.03.2023	0.5	4.3	-4.2	0	0.4
28.03.2023	0.5	4.6	-4.5	0	0.4
29.03.2023	0.5	4.6	-4.5	0	0.4
30.03.2023	0.5	4.6	-4.6	0	0.4
31.03.2023	0.4	3.4	-3.3	0	0.4
04.04.2023	0.5	3.3	-3.2	0	0.4
05.04.2023	0.5	3.4	-3.3	0	0.4
06.04.2023	0.5	3.6	-3.5	0	0.5
11.04.2023	0.6	12.3	-12.2	0	0.4
12.04.2023	0.5	3.2	-3.1	0	0.4
13.04.2023	0.5	2.8	-2.7	0	0.4
08.06.2023	0.5	1.5	-1.4	0	0.5
11.07.2023	0.7	1	-0.7	0	0.5
06.12.2023	1.2	2.2	-1.4	0	0.5
18.04.2023	0.5	2.5	-2.4	0	0.4
19.04.2023	0.5	2.6	-2.5	0	0.4
20.04.2023	0.5	2.9	-2.8	0	0.4
21.04.2023	0.5	2.5	-2.5	0	0.4
25.04.2023	0.5	2.6	-2.5	0	0.4
26.04.2023	0.5	2.7	-2.6	0	0.4
27.04.2023	0.5	3	-2.9	0	0.5
28.04.2023	0.5	2.5	-2.4	0	0.4
03.05.2023	0.6	3.1	-3	0	0.5
04.05.2023	0.5	3.1	-3	0	0.4
05.05.2023	0.5	1	-1	0	0.5
09.05.2023	0.5	2.5	-2.4	0	0.4
10.05.2023	0.5	2.5	-2.4	0	0.4
11.05.2023	0.5	2.5	-2.5	0	0.5
12.05.2023	0.5	2.8	-2.7	0	0.5

16.05.2023	0.5	2.5	-2.4	0	0.4
17.05.2023	0.5	2.6	-2.6	0	0.4
18.05.2023	0.5	2.6	-2.6	0	0.4
19.05.2023	0.5	2.3	-2.2	0	0.4
23.05.2023	0.5	2.1	-2.1	0	0.5
24.05.2023	0.5	2.3	-2.2	0	0.5
25.05.2023	0.6	2.7	-2.6	0	0.5
26.05.2023	0.5	3.6	-3.6	0	0.4
30.05.2023	0.5	1.9	-1.8	0	0.4
31.05.2023	0.5	2.1	-2	0	0.4
01.06.2023	0.6	2.1	-2	0	0.5
02.06.2023	0.5	2.3	-2.3	0	0.4
06.06.2023	0.5	1.5	-1.4	0	0.5
07.06.2023	0.5	1.6	-1.5	0	0.4
09.06.2023	0.6	1.3	-1.2	0	0.4
20.06.2023	0.6	0.2	-0.1	0	0.5
21.06.2023	0.5	1.2	-1.1	0	0.5
22.06.2023	0.6	1.6	-1.4	0	0.5
23.06.2023	0.6	0.9	-0.8	0	0.5
27.06.2023	0.6	1.1	-0.9	0	0.5
28.06.2023	0.7	1.3	-1	0	0.4
29.06.2023	0.6	1.1	-1	0	0.4
30.06.2023	0.6	1.1	-1	0	0.5
04.07.2023	0.6	1.3	-1.1	0	0.5
05.07.2023	0.6	1	-0.9	0	0.5
06.07.2023	0.6	1	-0.8	0	0.5
07.07.2023	0.8	0.6	-0.3	0	0.6
12.07.2023	0.6	1	-0.9	0	0.4
13.07.2023	0.5	1	-0.9	0	0.4
14.07.2023	0.5	0.9	-0.8	0	0.4
18.07.2023	0.6	0.8	-0.7	0	0.5
19.07.2023	0.5	0.7	-0.6	0	0.5
20.07.2023	0.5	0.7	-0.6	0	0.5
21.07.2023	0.6	0.6	-0.5	0	0.5
25.07.2023	0.5	0.9	-0.8	0	0.5
26.07.2023	0.5	0.4	-0.3	0	0.5
27.07.2023	0.6	0.5	-0.4	0	0.5
28.07.2023	0.5	1.1	-1	0	0.4
01.08.2023	0.5	0.5	-0.5	0	0.5

02.08.2023	0.6	1.3	-1.1	0	0.5
03.08.2023	0.7	0.4	-0.3	0	0.5
04.08.2023	0.6	0.4	-0.3	0	0.5
08.08.2023	0.7	1	-0.8	0	0.5
09.08.2023	0.6	0.1	0	0	0.5
10.08.2023	0.6	0.7	-0.6	0	0.5
11.08.2023	0.6	0.6	-0.5	0	0.5
15.08.2023	0.7	1	-0.8	0	0.5
16.08.2023	0.6	0.5	-0.4	0	0.5
17.08.2023	0.7	1.1	-0.9	0	0.5
18.08.2023	0.6	0.8	-0.6	0	0.5
22.08.2023	0.6	0.7	-0.5	0	0.5
23.08.2023	0.7	1	-0.8	0	0.5
24.08.2023	0.7	0.9	-0.7	0	0.5
25.08.2023	0.6	1	-0.9	0	0.5
29.08.2023	0.6	0.6	-0.4	0	0.5
30.08.2023	0.6	0.9	-0.8	0	0.5
31.08.2023	0.6	1	-0.9	0	0.5
01.09.2023	0.6	0.8	-0.7	0	0.5
05.09.2023	0.6	1	-0.9	0	0.5
06.09.2023	0.7	1	-0.8	0	0.5
07.09.2023	0.6	1.5	-1.3	0	0.5
08.09.2023	0.8	1.6	-1.3	0	0.5
12.09.2023	0.7	1.7	-1.4	0	0.5
13.09.2023	0.6	1.6	-1.5	0	0.5
14.09.2023	0.6	1.4	-1.3	0	0.5
15.09.2023	0.6	1.7	-1.6	0	0.5
19.09.2023	0.8	1.3	-1	0	0.5
20.09.2023	0.8	1.3	-1	0	0.5
21.09.2023	0.6	1.5	-1.4	0	0.5
22.09.2023	0.7	1.8	-1.7	0	0.5
26.09.2023	1	0.3	0.1	0	0.6
27.09.2023	0.7	2.2	-1.9	0	0.5
28.09.2023	0.7	1.5	-1.2	0	0.5
29.09.2023	0.7	1.8	-1.5	0	0.5
03.10.2023	0.8	0.6	-0.3	0	0.6
04.10.2023	0.8	1.8	-1.5	0	0.5
05.10.2023	0.8	1.7	-1.4	0	0.5
06.10.2023	1.1	1.6	-1	0	0.5

10.10.2023	0.8	1.4	-1.2	0	0.5
11.10.2023	0.9	1.9	-1.5	0	0.4
12.10.2023	0.7	1.2	-1	0	0.5
13.10.2023	0.9	1.3	-0.9	0	0.5
17.10.2023	0.7	1.4	-1.1	0	0.5
18.10.2023	1	1.9	-1.3	0	0.5
19.10.2023	1.1	1.8	-1.2	0	0.5
20.10.2023	1.2	1.6	-0.9	0	0.5
24.10.2023	0.9	1.5	-1	0	0.5
25.10.2023	1.2	1.5	-0.8	0	0.5
26.10.2023	1.3	1.6	-0.9	0	0.5
27.10.2023	1.4	2.3	-1.4	0	0.5
31.10.2023	1	1.6	-1.1	0	0.5
01.11.2023	1.3	2	-1.1	0	0.5
02.11.2023	0.9	1.6	-1.2	0	0.5
03.11.2023	1.1	1.6	-1	0	0.5
07.11.2023	1.2	2.1	-1.4	0	0.5
08.11.2023	1.4	2.2	-1.3	0	0.5
09.11.2023	1.4	2.1	-1.1	0	0.5
10.11.2023	1.3	2.1	-1.3	0	0.5
14.11.2023	1.1	2.3	-1.7	0	0.5
15.11.2023	1.4	2.5	-1.6	0	0.5
16.11.2023	1.1	2.2	-1.6	0	0.5
17.11.2023	1.2	2	-1.2	0	0.5
21.11.2023	1.2	2.4	-1.7	0	0.5
22.11.2023	1.2	2.4	-1.7	0	0.5
23.11.2023	1.2	2	-1.3	0	0.5
24.11.2023	1.2	1.8	-1.1	0	0.5
28.11.2023	1.2	2.4	-1.7	0	0.5
29.11.2023	1.2	2.3	-1.6	0	0.5
30.11.2023	1.2	2	-1.3	0	0.5
01.12.2023	1.2	2.2	-1.5	0	0.5
05.12.2023	1.2	2.5	-1.7	0	0.5
08.05.2024	0.6	1	-0.9	0	0.5
07.12.2023	1.2	2.2	-1.5	0	0.5
08.12.2023	1.2	2.1	-1.4	0	0.5
12.12.2023	1.2	2.3	-1.6	0	0.5
13.12.2023	1.2	2.3	-1.6	0	0.5
14.12.2023	1.2	2.2	-1.5	0	0.5

15.12.2023	1.3	1.5	-0.7	0	0.5
19.12.2023	0.6	2.2	-2.1	0	0.5
20.12.2023	0.6	2	-1.9	0	0.5
21.12.2023	0.6	2.4	-2.3	0	0.5
22.12.2023	0.6	1.7	-1.6	0	0.5
28.12.2023	0.6	2.1	-1.9	0	0.5
29.12.2023	0.6	0.8	-0.7	0	0.5
02.01.2024	0.4	3.8	-3.7	0	0.2
03.01.2024	0.6	1.2	-1.1	0	0.5
04.01.2024	0.7	0.6	-0.5	0	0.6
05.01.2024	0.6	1.5	-1.3	0	0.5
09.01.2024	0.6	1.3	-1.1	0	0.5
10.01.2024	0.6	0.8	-0.7	0	0.5
11.01.2024	0.6	1.6	-1.5	0	0.5
12.01.2024	0.7	1.1	-0.9	0	0.5
16.01.2024	0.6	1.5	-1.4	0	0.5
17.01.2024	0.6	1.3	-1.2	0	0.5
18.01.2024	0.7	1.1	-1	0	0.6
19.01.2024	0.6	1.5	-1.4	0	0.5
23.01.2024	0.6	1.7	-1.6	0	0.5
24.01.2024	0.6	1.4	-1.3	0	0.5
25.01.2024	0.6	1.8	-1.7	0	0.5
26.01.2024	0.6	1.3	-1.2	0	0.5
30.01.2024	0.6	1.5	-1.3	0	0.5
31.01.2024	0.6	1.7	-1.6	0	0.5
01.02.2024	0.6	1.9	-1.8	0	0.5
02.02.2024	0.6	1.4	-1.2	0	0.5
06.02.2024	0.6	1.5	-1.3	0	0.5
07.02.2024	0.6	1.9	-1.8	0	0.5
08.02.2024	0.6	1.7	-1.6	0	0.5
09.02.2024	0.6	0.9	-0.8	0	0.5
13.02.2024	0.6	1.5	-1.4	0	0.5
14.02.2024	0.7	0.9	-0.8	0	0.5
15.02.2024	0.6	1.4	-1.3	0	0.5
16.02.2024	0.6	1.2	-1.1	0	0.5
20.02.2024	0.6	1.6	-1.5	0	0.5
21.02.2024	0.6	1.7	-1.5	0	0.5
22.02.2024	0.6	1.6	-1.5	0	0.5
23.02.2024	0.5	1.3	-1.3	0	0.5

27.02.2024	0.6	1.4	-1.3	0	0.5
28.02.2024	0.6	1.6	-1.5	0	0.5
29.02.2024	0.6	1.5	-1.3	0	0.5
01.03.2024	0.6	1.1	-0.9	0	0.5
05.03.2024	0.6	1.3	-1.2	0	0.5
06.03.2024	0.6	1.6	-1.5	0	0.5
07.03.2024	0.6	1.5	-1.4	0	0.5
08.03.2024	0.7	1.2	-1	0	0.5
12.03.2024	0.7	1.5	-1.3	0	0.5
13.03.2024	0.6	1.2	-1.1	0	0.5
14.03.2024	0.6	1.4	-1.3	0	0.5
15.03.2024	0.6	0.8	-0.7	0	0.5
19.03.2024	0.6	1	-0.9	0	0.5
20.03.2024	0.6	1.3	-1.2	0	0.5
21.03.2024	0.6	0.9	-0.8	0	0.5
22.03.2024	0.6	0.5	-0.4	0	0.5
26.03.2024	0.6	1.4	-1.3	0	0.5
27.03.2024	0.6	1	-0.8	0	0.5
28.03.2024	0.6	0.5	-0.4	0	0.5
03.04.2024	0.6	1.1	-1	0	0.5
04.04.2024	0.6	1	-1	0	0.5
05.04.2024	0.6	0.3	-0.2	0	0.5
09.04.2024	0.6	1.2	-1.1	0	0.5
10.04.2024	0.7	1.2	-1.1	0	0.6
11.04.2024	0.6	1.4	-1.3	0	0.5
12.04.2024	0.7	0.9	-0.8	0	0.6
16.04.2024	0.6	1.5	-1.4	0	0.5
17.04.2024	0.7	0.6	-0.5	0	0.6
18.04.2024	0.6	1.4	-1.4	0	0.5
19.04.2024	0.6	1	-1	0	0.5
23.04.2024	0.6	1.8	-1.7	0	0.5
24.04.2024	0.6	1.2	-1	0	0.5
26.04.2024	0.6	0.2	-0.2	0	0.6
30.04.2024	0.6	1.2	-1.1	0	0.5
03.05.2024	0.6	0.9	-0.8	0	0.5
07.05.2024	0.6	0.7	-0.6	0	0.5

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