

Historical cost data

ISIN: DE000HC01R41

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
14.09.2022	0.24	0.1	0	0	0.14
19.09.2022	-0.28	-0.28	0	0	0
26.09.2022	6.89	6.89	0	0	0
13.10.2022	7.95	7.95	0	0	0
07.11.2022	25.56	25.56	0	0	0
23.11.2022	5.36	5.36	0	0	0
08.12.2022	7.52	7.52	0	0	0
15.03.2023	0.4	5.5	-5.3	0	0.2
22.03.2023	0.6	6.2	-6.1	0	0.4
04.04.2023	0.7	5.3	-5.1	0	0.5
27.04.2023	0.7	5.5	-5.4	0	0.5
20.09.2022	6.79	6.79	0	0	0
21.09.2022	7.01	7.01	0	0	0
22.09.2022	7.34	7.34	0	0	0
23.09.2022	11.18	11.18	0	0	0
27.09.2022	8.89	8.89	0	0	0
28.09.2022	7.63	7.63	0	0	0
29.09.2022	17.7	17.7	0	0	0
30.09.2022	7.42	7.42	0	0	0
03.10.2022	13.54	13.54	0	0	0
04.10.2022	6.94	6.94	0	0	0
05.10.2022	9.84	9.84	0	0	0
06.10.2022	7.38	7.38	0	0	0
07.10.2022	1.39	1.39	0	0	0
10.10.2022	8.52	8.52	0	0	0
11.10.2022	17.81	17.81	0	0	0
12.10.2022	8.71	8.71	0	0	0
14.10.2022	5.07	5.07	0	0	0
17.10.2022	12.09	12.09	0	0	0
18.10.2022	11.19	11.19	0	0	0
19.10.2022	6.42	6.42	0	0	0

20.10.2022	10.52	10.52	0	0	0
21.10.2022	8.03	8.03	0	0	0
24.10.2022	34.64	34.64	0	0	0
25.10.2022	7.55	7.55	0	0	0
26.10.2022	8.8	8.8	0	0	0
27.10.2022	8.76	8.76	0	0	0
28.10.2022	8.01	8.01	0	0	0
31.10.2022	10.37	10.37	0	0	0
01.11.2022	7.46	7.46	0	0	0
02.11.2022	7.72	7.72	0	0	0
03.11.2022	8	8	0	0	0
04.11.2022	6.54	6.54	0	0	0
08.11.2022	7.89	7.89	0	0	0
09.11.2022	8.16	8.16	0	0	0
10.11.2022	5.65	5.65	0	0	0
11.11.2022	8.63	8.63	0	0	0
14.11.2022	10.67	10.67	0	0	0
15.11.2022	5.55	5.55	0	0	0
16.11.2022	6.3	6.3	0	0	0
17.11.2022	6.04	6.04	0	0	0
18.11.2022	6.73	6.73	0	0	0
21.11.2022	2.33	2.33	0	0	0
22.11.2022	5.72	5.72	0	0	0
24.11.2022	5.68	5.68	0	0	0
25.11.2022	4.98	4.98	0	0	0
28.11.2022	-7.89	-7.89	0	0	0
29.11.2022	6.49	6.49	0	0	0
30.11.2022	6.05	6.05	0	0	0
01.12.2022	7.39	7.39	0	0	0
02.12.2022	5.1	5.1	0	0	0
05.12.2022	-1.96	-1.96	0	0	0
06.12.2022	6.03	6.03	0	0	0
07.12.2022	8.25	8.25	0	0	0
09.12.2022	6.5	6.5	0	0	0
13.12.2022	6.94	6.72	0	0	0.23
14.12.2022	7.34	7.16	0	0	0.17
15.12.2022	6.52	6.31	0	0	0.22
16.12.2022	7.89	7.47	0	0	0.41
20.12.2022	7.46	7.26	0	0	0.2

21.12.2022	7.62	7.4	0	0	0.22
22.12.2022	7.82	7.65	0	0	0.17
23.12.2022	0.6	6.6	-6.2	0	0.3
28.12.2022	0.5	7	-6.6	0	0.2
29.12.2022	0.6	7.4	-7	0	0.2
30.12.2022	0.5	7.7	-7.4	0	0.2
03.01.2023	0.9	7.1	-6.5	0	0.2
04.01.2023	0.4	7.1	-6.8	0	0.2
05.01.2023	0.4	8.2	-8	0	0.2
06.01.2023	0.5	7.3	-7.1	0	0.2
10.01.2023	0.3	6	-5.8	0	0.2
11.01.2023	0.4	6.4	-6.2	0	0.2
12.01.2023	0.4	6.2	-6	0	0.2
13.01.2023	0.3	4.6	-4.5	0	0.2
18.01.2023	0.3	4.5	-4.3	0	0.2
19.01.2023	0.4	0.1	0.1	0	0.3
20.01.2023	0.4	7.1	-7	0	0.3
24.01.2023	0.3	5.3	-5.2	0	0.2
25.01.2023	0.3	5.3	-5.3	0	0.2
26.01.2023	0.4	5.3	-5.1	0	0.2
27.01.2023	0.3	4.8	-4.7	0	0.2
31.01.2023	0.3	4.9	-4.8	0	0.2
01.02.2023	0.4	5.2	-5	0	0.2
02.02.2023	0.4	4.4	-4.2	0	0.2
03.02.2023	0.3	3.1	-3	0	0.2
07.02.2023	0.4	3.1	-3	0	0.3
08.02.2023	0.4	3.3	-3.2	0	0.2
09.02.2023	0.3	2.6	-2.6	0	0.2
10.02.2023	0.3	2.4	-2.3	0	0.2
14.02.2023	0.3	2.8	-2.7	0	0.2
15.02.2023	0.3	3.1	-3	0	0.2
16.02.2023	0.4	3.3	-3.2	0	0.2
17.02.2023	0.3	2.6	-2.5	0	0.2
21.02.2023	0.3	2.4	-2.3	0	0.2
22.02.2023	0.4	3.4	-3.3	0	0.2
23.02.2023	0.3	3	-2.9	0	0.2
24.02.2023	0.3	2.6	-2.5	0	0.2
28.02.2023	0.3	3.4	-3.3	0	0.2
01.03.2023	0.3	3.8	-3.7	0	0.2

02.03.2023	0.4	4.2	-4.1	0	0.2
03.03.2023	0.4	3.9	-3.8	0	0.2
07.03.2023	0.3	3	-2.9	0	0.2
08.03.2023	0.4	2.9	-2.7	0	0.3
09.03.2023	0.3	2.8	-2.7	0	0.2
10.03.2023	0.3	3.1	-3	0	0.2
14.03.2023	0.6	2.7	-2.6	0	0.5
16.03.2023	0.8	4.7	-4.5	0	0.5
17.03.2023	0.5	5.2	-4.8	0	0.2
21.03.2023	0.9	5.9	-5.5	0	0.4
23.03.2023	0.6	5.9	-5.7	0	0.5
24.03.2023	0.6	5.8	-5.7	0	0.5
28.03.2023	0.6	5.6	-5.4	0	0.4
29.03.2023	0.9	5.8	-5.4	0	0.5
30.03.2023	0.6	6.3	-6.1	0	0.4
31.03.2023	0.6	5.5	-5.3	0	0.4
05.04.2023	0.6	5.8	-5.7	0	0.5
06.04.2023	0.8	5.4	-5.1	0	0.5
11.04.2023	0.7	16.2	-16	0	0.5
12.04.2023	0.6	5.6	-5.4	0	0.5
13.04.2023	0.6	5.1	-5	0	0.5
14.04.2023	0.6	4.9	-4.7	0	0.5
18.04.2023	0.6	5.2	-5	0	0.5
19.04.2023	0.7	5.3	-5.1	0	0.5
20.04.2023	0.6	5.5	-5.4	0	0.5
21.04.2023	0.7	5.3	-5.2	0	0.5
25.04.2023	0.6	5.2	-5.1	0	0.5
26.04.2023	0.6	5.3	-5.2	0	0.5
05.05.2023	0.7	3.1	-3	0	0.6
04.07.2023	0.9	2.1	-1.9	0	0.6
18.07.2023	0.8	1.3	-1.1	0	0.6
29.08.2023	0.9	1	-0.7	0	0.5
09.11.2023	1.7	2.9	-1.8	0	0.6
16.11.2023	1.3	2.9	-2.2	0	0.6
30.11.2023	1.4	2.4	-1.5	0	0.5
29.12.2023	0.9	1.1	-0.8	0	0.6
28.04.2023	0.7	5.1	-4.9	0	0.5
03.05.2023	0.7	5.4	-5.3	0	0.6
04.05.2023	0.6	5.8	-5.7	0	0.5

09.05.2023	0.7	5.2	-5.1	0	0.5
10.05.2023	0.7	5.3	-5.1	0	0.5
11.05.2023	0.7	5.1	-4.9	0	0.6
12.05.2023	0.7	5.1	-5	0	0.6
16.05.2023	0.7	5.1	-4.9	0	0.5
17.05.2023	0.7	5.3	-5.2	0	0.5
18.05.2023	0.6	5.5	-5.4	0	0.5
19.05.2023	0.7	4.8	-4.6	0	0.5
23.05.2023	0.7	4.5	-4.3	0	0.5
24.05.2023	0.7	4.8	-4.7	0	0.5
25.05.2023	0.8	4.6	-4.5	0	0.7
26.05.2023	0.7	5.8	-5.6	0	0.5
30.05.2023	0.7	3.8	-3.7	0	0.5
31.05.2023	0.7	4	-3.8	0	0.5
01.06.2023	1	3.1	-2.8	0	0.6
02.06.2023	0.7	3.9	-3.7	0	0.5
06.06.2023	0.7	3	-2.8	0	0.6
07.06.2023	0.7	2.9	-2.8	0	0.5
08.06.2023	0.7	2.9	-2.7	0	0.6
09.06.2023	0.7	2.8	-2.6	0	0.5
20.06.2023	0.8	1.1	-0.9	0	0.6
21.06.2023	0.8	2.2	-2	0	0.6
22.06.2023	0.8	2.6	-2.3	0	0.6
23.06.2023	1	1.7	-1.3	0	0.6
27.06.2023	0.9	1.7	-1.4	0	0.5
28.06.2023	1	2	-1.5	0	0.5
29.06.2023	0.8	1.8	-1.5	0	0.5
30.06.2023	0.9	1.8	-1.5	0	0.6
05.07.2023	1	1.9	-1.4	0	0.6
06.07.2023	1.1	1.6	-1.1	0	0.6
07.07.2023	1.4	0.5	0	0	0.8
11.07.2023	1.3	1.7	-0.9	0	0.6
12.07.2023	1	1.5	-1.1	0	0.5
13.07.2023	0.9	1.6	-1.3	0	0.5
14.07.2023	0.8	1.5	-1.2	0	0.5
19.07.2023	0.7	1.1	-1	0	0.6
20.07.2023	0.9	1.3	-1	0	0.6
21.07.2023	0.7	1.1	-1	0	0.6
25.07.2023	0.9	1.6	-1.3	0	0.6

26.07.2023	0.9	0.9	-0.6	0	0.6
27.07.2023	1	0.9	-0.6	0	0.6
28.07.2023	0.8	2	-1.7	0	0.5
01.08.2023	0.8	1.3	-1	0	0.6
02.08.2023	0.9	2.4	-2.1	0	0.6
03.08.2023	1.1	0.8	-0.4	0	0.7
04.08.2023	1.2	0.7	-0.2	0	0.7
08.08.2023	0.8	1.5	-1.2	0	0.6
09.08.2023	1.2	0.3	0.3	0	0.7
10.08.2023	0.8	1.1	-0.8	0	0.6
11.08.2023	0.8	0.9	-0.7	0	0.6
15.08.2023	0.8	1.3	-1.1	0	0.6
16.08.2023	1.3	1	-0.4	0	0.7
17.08.2023	0.9	1.4	-1.1	0	0.6
18.08.2023	0.9	1.3	-0.9	0	0.6
22.08.2023	1.3	1	-0.3	0	0.6
23.08.2023	1.2	1.7	-1	0	0.6
24.08.2023	0.9	1.3	-1	0	0.6
25.08.2023	1.3	1.7	-1	0	0.6
30.08.2023	1.1	1.5	-1	0	0.6
31.08.2023	1.2	1.4	-0.9	0	0.6
01.09.2023	1.1	1.3	-0.8	0	0.5
05.09.2023	1.3	1.4	-0.7	0	0.6
06.09.2023	1.3	1.6	-1	0	0.6
07.09.2023	1	2	-1.7	0	0.6
08.09.2023	1.3	2.2	-1.4	0	0.6
12.09.2023	1.2	2.2	-1.6	0	0.6
13.09.2023	1	2.1	-1.7	0	0.6
14.09.2023	1.4	1.9	-1.2	0	0.6
15.09.2023	1.2	2.3	-1.6	0	0.5
19.09.2023	1.4	1.7	-0.9	0	0.7
20.09.2023	1	1.4	-1	0	0.6
21.09.2023	1.3	2.2	-1.5	0	0.6
22.09.2023	1.6	2.5	-1.5	0	0.7
26.09.2023	1.3	0.3	0.3	0	0.7
27.09.2023	2	3.4	-2.1	0	0.6
28.09.2023	2.1	2.3	-0.8	0	0.6
29.09.2023	1.9	2.5	-1.2	0	0.6
03.10.2023	2.3	1.5	0.1	0	0.7

04.10.2023	2.4	3.3	-1.5	0	0.7
05.10.2023	2.5	2.9	-1	0	0.6
06.10.2023	1.5	1.9	-1	0	0.6
10.10.2023	2.5	2.2	-0.3	0	0.7
11.10.2023	1.9	2.9	-1.5	0	0.5
12.10.2023	1.9	2.1	-0.8	0	0.6
13.10.2023	2	2.4	-1	0	0.6
17.10.2023	2.3	2.3	-0.5	0	0.6
18.10.2023	2.4	2.8	-1	0	0.6
19.10.2023	2.8	3.1	-0.9	0	0.7
20.10.2023	1.8	2.3	-1.1	0	0.6
24.10.2023	2.3	3.4	-1.7	0	0.6
25.10.2023	2	2.6	-1.2	0	0.6
26.10.2023	2.1	3	-1.6	0	0.6
27.10.2023	2.3	4.3	-2.6	0	0.6
31.10.2023	2.4	2.9	-1.1	0	0.6
01.11.2023	2.2	3.5	-1.9	0	0.6
02.11.2023	2	2.8	-1.3	0	0.6
03.11.2023	1.7	2.3	-1.1	0	0.5
07.11.2023	1.8	2.5	-1.3	0	0.6
08.11.2023	1.7	2.7	-1.6	0	0.6
10.11.2023	1.6	2.9	-1.9	0	0.6
14.11.2023	1.6	2.8	-1.8	0	0.6
15.11.2023	1.3	3	-2.2	0	0.5
17.11.2023	1.9	2.4	-1.1	0	0.6
21.11.2023	1.2	2.6	-2	0	0.6
22.11.2023	1.8	3.3	-2.1	0	0.6
23.11.2023	1.7	2.8	-1.7	0	0.6
24.11.2023	1.7	2.5	-1.4	0	0.6
28.11.2023	1.7	3.2	-2.1	0	0.6
29.11.2023	1.7	2.9	-1.8	0	0.6
01.12.2023	1.5	2.5	-1.6	0	0.6
05.12.2023	1.4	3.1	-2.3	0	0.6
06.12.2023	1.6	2.8	-1.8	0	0.6
07.12.2023	1.4	2.7	-1.9	0	0.6
08.12.2023	1.5	2.6	-1.6	0	0.6
12.12.2023	1.4	3	-2.2	0	0.6
13.12.2023	1.4	2.7	-1.9	0	0.6
14.12.2023	1.4	2.9	-2.1	0	0.6

15.12.2023	1.4	1.8	-1	0	0.6
19.12.2023	1	2.6	-2.3	0	0.7
20.12.2023	0.9	2.6	-2.3	0	0.6
21.12.2023	0.9	2.9	-2.6	0	0.6
22.12.2023	1	2.3	-2	0	0.6
28.12.2023	0.9	2.7	-2.3	0	0.6
10.01.2024	1	1.3	-1	0	0.6
24.01.2024	1	1.8	-1.4	0	0.6
05.03.2024	0.8	2.2	-2	0	0.6
13.03.2024	0.7	2.3	-2.1	0	0.6
21.03.2024	0.8	1.8	-1.7	0	0.6
28.03.2024	0.7	1.5	-1.4	0	0.6
12.04.2024	0.9	1.6	-1.4	0	0.7
18.04.2024	0.8	2.1	-1.9	0	0.6
09.05.2024	0.8	1.9	-1.7	0	0.6
02.01.2024	0.6	2.5	-2.2	0	0.3
03.01.2024	0.9	1.5	-1.2	0	0.6
04.01.2024	1.1	1	-0.6	0	0.7
05.01.2024	1	1.9	-1.5	0	0.6
09.01.2024	0.9	1.7	-1.4	0	0.6
11.01.2024	0.9	2	-1.7	0	0.6
12.01.2024	1.1	1.7	-1.3	0	0.7
16.01.2024	1	2.6	-2.2	0	0.6
17.01.2024	1	1.9	-1.5	0	0.6
18.01.2024	1.2	1.7	-1.2	0	0.7
19.01.2024	1	2.1	-1.6	0	0.6
23.01.2024	1	2.2	-1.9	0	0.6
25.01.2024	0.9	2.4	-2.1	0	0.5
26.01.2024	0.9	1.7	-1.3	0	0.6
30.01.2024	0.9	1.9	-1.6	0	0.6
31.01.2024	0.9	2.2	-1.9	0	0.6
01.02.2024	1	2.4	-2.1	0	0.6
02.02.2024	1	1.7	-1.3	0	0.6
06.02.2024	1	1.8	-1.4	0	0.6
07.02.2024	0.9	2.6	-2.3	0	0.6
08.02.2024	1	2.2	-1.9	0	0.6
09.02.2024	0.9	1.4	-1.1	0	0.6
13.02.2024	0.9	2	-1.7	0	0.6
14.02.2024	1	1.2	-0.9	0	0.7

15.02.2024	0.9	1.9	-1.5	0	0.6
16.02.2024	0.9	1.6	-1.3	0	0.6
20.02.2024	0.9	2	-1.7	0	0.6
21.02.2024	0.9	2.1	-1.8	0	0.6
22.02.2024	0.9	2.1	-1.8	0	0.6
23.02.2024	0.8	2	-1.8	0	0.5
27.02.2024	0.8	2.1	-1.9	0	0.6
28.02.2024	0.8	2.3	-2.1	0	0.6
29.02.2024	0.8	2.3	-2.1	0	0.6
01.03.2024	0.8	1.8	-1.7	0	0.6
06.03.2024	0.8	2.5	-2.3	0	0.6
07.03.2024	0.8	2.4	-2.2	0	0.6
08.03.2024	0.9	2.1	-1.8	0	0.6
12.03.2024	0.8	2.3	-2.1	0	0.6
14.03.2024	0.8	2.5	-2.4	0	0.6
15.03.2024	0.8	1.8	-1.6	0	0.6
19.03.2024	0.8	1.9	-1.8	0	0.6
20.03.2024	0.8	2.2	-2.1	0	0.6
22.03.2024	0.7	1.4	-1.3	0	0.6
26.03.2024	0.7	2.6	-2.5	0	0.6
27.03.2024	0.7	2.1	-2	0	0.6
03.04.2024	0.8	2.4	-2.3	0	0.7
04.04.2024	0.7	2.2	-2.1	0	0.6
05.04.2024	0.7	1.4	-1.3	0	0.6
09.04.2024	0.7	2.3	-2.2	0	0.6
10.04.2024	0.9	2.3	-2.1	0	0.7
11.04.2024	0.8	2.4	-2.2	0	0.6
16.04.2024	0.8	2.5	-2.3	0	0.6
17.04.2024	1	0.8	-0.6	0	0.7
19.04.2024	0.8	1.7	-1.4	0	0.6
23.04.2024	0.8	2.6	-2.4	0	0.6
24.04.2024	0.7	2.1	-1.9	0	0.6
26.04.2024	0.9	0.4	-0.2	0	0.7
30.04.2024	0.8	2.1	-1.9	0	0.6
03.05.2024	0.8	1.5	-1.3	0	0.6
07.05.2024	0.8	1.4	-1.2	0	0.6
08.05.2024	0.7	2	-1.9	0	0.6

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