

Historical cost data

ISIN: DE000HC19RF9

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
26.10.2022	0.55	0.5	0	0	0.05
31.10.2022	0.89	0.89	0	0	0
07.06.2023	0.7	2.8	-2.3	0	0.2
01.11.2022	2.11	2.11	0	0	0
02.11.2022	3	3	0	0	0
03.11.2022	2.8	2.8	0	0	0
04.11.2022	2.62	2.62	0	0	0
07.11.2022	11.47	11.47	0	0	0
08.11.2022	2.18	2.18	0	0	0
09.11.2022	2.05	2.05	0	0	0
10.11.2022	2.55	2.55	0	0	0
11.11.2022	2.27	2.27	0	0	0
14.11.2022	-1.25	-1.25	0	0	0
15.11.2022	1.78	1.78	0	0	0
16.11.2022	1.68	1.68	0	0	0
17.11.2022	1.74	1.74	0	0	0
18.11.2022	1.54	1.54	0	0	0
21.11.2022	0.42	0.42	0	0	0
22.11.2022	1.63	1.63	0	0	0
23.11.2022	1.72	1.72	0	0	0
24.11.2022	1.75	1.75	0	0	0
25.11.2022	1.81	1.81	0	0	0
28.11.2022	-0.93	-0.93	0	0	0
29.11.2022	1.43	1.43	0	0	0
30.11.2022	1.4	1.4	0	0	0
01.12.2022	1.43	1.43	0	0	0
02.12.2022	1.29	1.29	0	0	0
05.12.2022	-1.88	-1.88	0	0	0
06.12.2022	1.6	1.6	0	0	0
07.12.2022	2.17	2.17	0	0	0
08.12.2022	1.78	1.78	0	0	0

09.12.2022	2.22	2.22	0	0	0
13.12.2022	2.38	2.3	0	0	0.08
14.12.2022	2.36	2.29	0	0	0.07
15.12.2022	2.19	2.12	0	0	0.07
16.12.2022	3.93	3.84	0	0	0.09
20.12.2022	2.76	2.68	0	0	0.08
21.12.2022	2.65	2.56	0	0	0.09
22.12.2022	2.76	2.7	0	0	0.06
23.12.2022	0.7	2.8	-2.2	0	0.1
28.12.2022	0.6	2.8	-2.2	0	0.1
29.12.2022	0.7	2.8	-2.2	0	0.1
30.12.2022	0.6	2.6	-2.1	0	0.1
03.01.2023	0.6	2.9	-2.3	0	0.1
04.01.2023	0.5	2.6	-2.2	0	0.1
05.01.2023	0.5	2.8	-2.3	0	0.1
06.01.2023	0.6	2.5	-2	0	0.1
10.01.2023	0.6	2.3	-1.8	0	0.1
11.01.2023	0.5	2.3	-1.8	0	0.1
12.01.2023	0.5	2.2	-1.7	0	0.1
13.01.2023	0.6	2	-1.6	0	0.1
18.01.2023	0.5	1.9	-1.4	0	0.1
19.01.2023	0.6	0.3	0.3	0	0.1
20.01.2023	0.6	2.3	-1.7	0	0.1
23.01.2023	0.6	5.4	-4.9	0	0.1
24.01.2023	0.6	2.2	-1.6	0	0.1
25.01.2023	0.6	2.2	-1.6	0	0.1
26.01.2023	0.6	2.3	-1.8	0	0.1
27.01.2023	0.6	2.2	-1.7	0	0.1
31.01.2023	0.6	1.6	-1.1	0	0.1
01.02.2023	0.6	1.7	-1.2	0	0.1
02.02.2023	0.6	1.8	-1.3	0	0.1
03.02.2023	0.5	1.1	-0.6	0	0.1
07.02.2023	0.6	1.8	-1.3	0	0.1
08.02.2023	0.6	1.7	-1.2	0	0.1
09.02.2023	0.6	1.9	-1.4	0	0.1
10.02.2023	0.6	1.3	-0.8	0	0.1
14.02.2023	0.5	1.7	-1.3	0	0.1
15.02.2023	0.6	2	-1.5	0	0.1
16.02.2023	0.5	1.6	-1.2	0	0.1

17.02.2023	0.5	1.4	-0.9	0	0.1
21.02.2023	0.6	1.5	-0.9	0	0.1
22.02.2023	0.6	1.6	-1.1	0	0.1
23.02.2023	0.6	1.6	-1.1	0	0.1
24.02.2023	0.6	1.8	-1.3	0	0.1
28.02.2023	0.6	1.9	-1.4	0	0.1
01.03.2023	0.6	2.1	-1.6	0	0.1
02.03.2023	0.6	1.9	-1.4	0	0.1
03.03.2023	0.6	1.9	-1.3	0	0.1
07.03.2023	0.6	1.8	-1.3	0	0.1
08.03.2023	0.5	1.8	-1.3	0	0.1
09.03.2023	0.6	1.5	-1	0	0.1
10.03.2023	0.6	1.7	-1.2	0	0.1
14.03.2023	0.6	2.3	-1.8	0	0.1
15.03.2023	0.6	1.8	-1.3	0	0.1
16.03.2023	0.6	2.5	-2	0	0.1
17.03.2023	0.6	1.8	-1.3	0	0.1
21.03.2023	0.7	1.9	-1.4	0	0.2
22.03.2023	0.6	2.1	-1.7	0	0.2
23.03.2023	0.7	2.1	-1.6	0	0.2
24.03.2023	0.7	1.8	-1.3	0	0.2
28.03.2023	0.7	2	-1.5	0	0.2
29.03.2023	0.6	2.1	-1.6	0	0.2
30.03.2023	0.7	1.9	-1.3	0	0.2
31.03.2023	0.7	1.6	-1	0	0.2
04.04.2023	0.7	1.7	-1.2	0	0.2
05.04.2023	0.7	1.9	-1.4	0	0.2
06.04.2023	0.7	1.9	-1.3	0	0.2
12.04.2023	0.6	6.1	-5.7	0	0.1
13.04.2023	0.6	2.5	-2.1	0	0.2
14.04.2023	0.6	2.3	-1.9	0	0.2
18.04.2023	0.7	2.3	-1.8	0	0.2
19.04.2023	0.6	2	-1.6	0	0.2
20.04.2023	0.6	2.2	-1.8	0	0.2
21.04.2023	0.6	2.2	-1.7	0	0.2
25.04.2023	0.6	2.1	-1.7	0	0.2
26.04.2023	0.7	2.2	-1.7	0	0.2
27.04.2023	0.6	2.1	-1.7	0	0.2
28.04.2023	0.7	2.2	-1.6	0	0.2

03.05.2023	0.6	2.3	-1.8	0	0.2
04.05.2023	0.6	2.2	-1.7	0	0.2
05.05.2023	0.6	3.4	-2.9	0	0.2
09.05.2023	0.7	2.5	-1.9	0	0.2
10.05.2023	0.6	2.5	-2.1	0	0.2
11.05.2023	0.7	2.6	-2	0	0.2
12.05.2023	0.7	2.6	-2.1	0	0.2
16.05.2023	0.7	2.7	-2.2	0	0.2
17.05.2023	0.6	2.5	-2.1	0	0.2
18.05.2023	0.6	2.7	-2.2	0	0.2
19.05.2023	0.6	2.5	-2.1	0	0.2
23.05.2023	0.6	2.5	-2	0	0.2
24.05.2023	0.6	3	-2.6	0	0.2
25.05.2023	0.7	2.6	-2.1	0	0.2
26.05.2023	0.7	2.7	-2.2	0	0.2
30.05.2023	0.6	2.8	-2.3	0	0.2
31.05.2023	0.7	2.7	-2.2	0	0.2
01.06.2023	0.6	2.7	-2.3	0	0.2
02.06.2023	0.6	2.8	-2.4	0	0.2
06.06.2023	0.6	2.9	-2.4	0	0.2
23.08.2023	0.5	2.5	-2.2	0	0.2
22.09.2023	0.5	2.6	-2.3	0	0.2
05.01.2024	1.2	4.7	-3.7	0	0.2
31.01.2024	1.2	5.1	-4.1	0	0.2
08.06.2023	0.7	2.8	-2.3	0	0.2
09.06.2023	0.7	2.9	-2.3	0	0.2
20.06.2023	0.7	2.9	-2.4	0	0.2
21.06.2023	0.7	2.9	-2.4	0	0.2
22.06.2023	0.7	2.9	-2.4	0	0.2
23.06.2023	0.7	2.8	-2.3	0	0.2
27.06.2023	0.6	2.7	-2.2	0	0.2
28.06.2023	0.6	2.8	-2.4	0	0.2
29.06.2023	0.6	2.7	-2.3	0	0.2
30.06.2023	0.6	2.8	-2.3	0	0.2
04.07.2023	0.6	2.7	-2.3	0	0.2
05.07.2023	0.7	2.9	-2.3	0	0.2
06.07.2023	0.7	2.7	-2.2	0	0.2
07.07.2023	0.8	3	-2.4	0	0.2
11.07.2023	0.5	2.8	-2.4	0	0.2

12.07.2023	0.7	2.9	-2.4	0	0.2
13.07.2023	0.6	2.7	-2.2	0	0.2
14.07.2023	0.6	2.8	-2.4	0	0.2
18.07.2023	0.7	2.8	-2.3	0	0.2
19.07.2023	0.5	2.8	-2.5	0	0.2
20.07.2023	0.6	2.6	-2.2	0	0.2
21.07.2023	0.6	2.8	-2.3	0	0.2
25.07.2023	0.7	2.8	-2.4	0	0.2
26.07.2023	0.7	2.8	-2.3	0	0.2
27.07.2023	0.7	3	-2.5	0	0.2
28.07.2023	0.6	2.4	-2	0	0.2
01.08.2023	0.6	2.6	-2.2	0	0.2
02.08.2023	0.6	2.5	-2.1	0	0.2
03.08.2023	0.7	2.5	-2	0	0.2
04.08.2023	0.6	2.4	-2	0	0.2
08.08.2023	0.6	2.4	-2	0	0.2
09.08.2023	0.6	2.5	-2.1	0	0.2
10.08.2023	0.6	2.4	-2	0	0.2
11.08.2023	0.6	2.2	-1.8	0	0.2
15.08.2023	0.6	2.5	-2.1	0	0.2
16.08.2023	0.8	2.5	-2	0	0.3
17.08.2023	0.7	2.7	-2.2	0	0.2
18.08.2023	0.7	2.4	-1.9	0	0.2
22.08.2023	0.5	2.4	-2.1	0	0.2
24.08.2023	0.5	2.6	-2.2	0	0.2
25.08.2023	0.6	2.6	-2.2	0	0.2
29.08.2023	0.5	2.4	-2	0	0.2
30.08.2023	0.7	2.6	-2	0	0.2
31.08.2023	0.7	2.7	-2.1	0	0.2
01.09.2023	0.6	2.7	-2.3	0	0.2
05.09.2023	0.8	2.8	-2.2	0	0.2
06.09.2023	1.7	3.6	-2	0	0.2
07.09.2023	0.7	2.5	-2	0	0.2
08.09.2023	0.7	2.7	-2.2	0	0.2
12.09.2023	0.7	2.9	-2.4	0	0.2
13.09.2023	0.7	2.8	-2.2	0	0.2
14.09.2023	0.7	2.8	-2.2	0	0.2
15.09.2023	0.7	2.8	-2.2	0	0.2
19.09.2023	0.5	2.7	-2.4	0	0.2

20.09.2023	0.8	2.8	-2.2	0	0.2
21.09.2023	0.8	2.8	-2.2	0	0.2
26.09.2023	0.6	2.4	-2.1	0	0.2
27.09.2023	0.6	3	-2.6	0	0.2
28.09.2023	0.6	2.9	-2.4	0	0.2
29.09.2023	0.6	2.6	-2.2	0	0.2
03.10.2023	0.6	2.6	-2.2	0	0.2
04.10.2023	0.7	3	-2.5	0	0.2
05.10.2023	0.7	2.8	-2.4	0	0.2
06.10.2023	0.7	3	-2.6	0	0.2
10.10.2023	0.7	2.5	-2	0	0.2
11.10.2023	0.6	2.5	-2.1	0	0.2
12.10.2023	0.6	2.8	-2.3	0	0.2
13.10.2023	0.7	3.4	-2.9	0	0.2
17.10.2023	0.7	2.9	-2.4	0	0.2
18.10.2023	0.8	3.3	-2.7	0	0.2
19.10.2023	0.8	3.4	-2.8	0	0.2
20.10.2023	0.7	2.9	-2.4	0	0.2
24.10.2023	0.8	3.4	-2.8	0	0.2
25.10.2023	0.8	3.2	-2.7	0	0.2
26.10.2023	0.9	3.3	-2.6	0	0.2
27.10.2023	1	4	-3.2	0	0.2
31.10.2023	1	3.8	-3	0	0.2
01.11.2023	1	4.1	-3.3	0	0.2
02.11.2023	1	4.4	-3.5	0	0.2
03.11.2023	0.9	3.6	-3	0	0.2
07.11.2023	0.9	3.3	-2.6	0	0.2
08.11.2023	0.9	3.5	-2.9	0	0.2
09.11.2023	0.8	3	-2.4	0	0.2
10.11.2023	0.8	3	-2.4	0	0.2
14.11.2023	0.9	3.9	-3.2	0	0.2
15.11.2023	0.8	3.2	-2.5	0	0.2
16.11.2023	0.8	3.3	-2.7	0	0.2
17.11.2023	0.9	4	-3.3	0	0.2
21.11.2023	0.9	3.9	-3.2	0	0.2
22.11.2023	0.9	4	-3.3	0	0.2
23.11.2023	0.9	3.7	-3.1	0	0.2
24.11.2023	0.8	3.9	-3.2	0	0.2
28.11.2023	0.9	3.9	-3.3	0	0.2

29.11.2023	1	3.9	-3.2	0	0.2
30.11.2023	1	4	-3.3	0	0.2
01.12.2023	1	3.8	-3	0	0.2
05.12.2023	0.9	3.7	-2.9	0	0.2
06.12.2023	0.9	4.1	-3.4	0	0.2
07.12.2023	0.9	4.1	-3.4	0	0.2
08.12.2023	0.9	3.6	-2.9	0	0.2
12.12.2023	0.9	3.6	-2.9	0	0.2
13.12.2023	0.8	3.3	-2.6	0	0.2
14.12.2023	0.9	3.9	-3.2	0	0.2
15.12.2023	0.7	2.9	-2.4	0	0.2
19.12.2023	0.9	3.9	-3.2	0	0.2
20.12.2023	0.9	4	-3.3	0	0.2
21.12.2023	0.9	4.2	-3.5	0	0.2
22.12.2023	1	3.9	-3.2	0	0.2
28.12.2023	0.9	4.3	-3.5	0	0.2
29.12.2023	1	3.9	-3.1	0	0.2
02.01.2024	0.9	0.4	0.4	0	0.1
03.01.2024	1	4.3	-3.5	0	0.2
04.01.2024	1.2	5.3	-4.3	0	0.2
09.01.2024	1.2	5.3	-4.3	0	0.2
10.01.2024	1.1	4.7	-3.8	0	0.2
11.01.2024	1.2	4.7	-3.7	0	0.2
12.01.2024	1.4	5.5	-4.3	0	0.2
16.01.2024	1.5	5.2	-4	0	0.2
17.01.2024	1.5	5.4	-4	0	0.2
18.01.2024	1.8	6	-4.3	0	0.2
19.01.2024	1.6	5	-3.6	0	0.2
23.01.2024	1.6	4.6	-3.1	0	0.2
24.01.2024	1.5	5.3	-3.9	0	0.2
25.01.2024	1.4	4.6	-3.3	0	0.2
26.01.2024	1.6	5.6	-4.2	0	0.2
30.01.2024	1.2	4.8	-3.8	0	0.2
09.02.2024	0.9	3.5	-2.8	0	0.2
26.03.2024	3	5.2	-2.4	0	0.2
30.04.2024	21.1	24.4	-3.5	0	0.2
01.02.2024	1.2	4.6	-3.6	0	0.2
02.02.2024	1.3	4.8	-3.6	0	0.2
06.02.2024	1.2	4.6	-3.6	0	0.2

07.02.2024	1.1	4.5	-3.6	0	0.2
08.02.2024	1.1	4.6	-3.7	0	0.2
13.02.2024	0.9	3.8	-3.1	0	0.2
14.02.2024	1	3.9	-3.1	0	0.2
15.02.2024	0.9	4.1	-3.4	0	0.2
16.02.2024	0.8	3.3	-2.7	0	0.2
20.02.2024	0.8	3.4	-2.8	0	0.2
21.02.2024	0.8	3.5	-2.9	0	0.2
22.02.2024	0.8	3.7	-3.1	0	0.2
23.02.2024	0.8	3.5	-2.9	0	0.2
27.02.2024	0.8	3.7	-3.1	0	0.2
28.02.2024	0.8	3.7	-3.1	0	0.2
29.02.2024	0.9	3.8	-3.2	0	0.2
01.03.2024	0.8	3.8	-3.2	0	0.2
05.03.2024	1	3.7	-3	0	0.2
06.03.2024	1	4.3	-3.5	0	0.2
07.03.2024	1	4.1	-3.3	0	0.2
08.03.2024	1	4	-3.2	0	0.2
12.03.2024	0.9	4	-3.3	0	0.2
13.03.2024	0.8	3.8	-3.1	0	0.2
14.03.2024	0.9	4	-3.3	0	0.2
15.03.2024	0.8	4.1	-3.5	0	0.2
19.03.2024	0.9	3.8	-3.1	0	0.2
20.03.2024	0.9	4.3	-3.6	0	0.2
21.03.2024	2.6	6.6	-4.3	0	0.4
22.03.2024	2.3	5.9	-3.8	0	0.2
27.03.2024	2.7	6.5	-4	0	0.2
28.03.2024	2.5	5.8	-3.5	0	0.2
03.04.2024	2.6	4.9	-2.5	0	0.2
04.04.2024	2.6	6.2	-3.8	0	0.2
05.04.2024	2.5	4.3	-2.1	0	0.2
09.04.2024	2.7	4	-1.5	0	0.2
10.04.2024	2.7	6.3	-3.9	0	0.2
11.04.2024	2.9	5.3	-2.6	0	0.2
12.04.2024	3.1	5.5	-2.6	0	0.2
16.04.2024	3.2	5.5	-2.5	0	0.2
17.04.2024	7.5	8.8	-1.5	0	0.2
18.04.2024	3.7	5	-1.5	0	0.2
19.04.2024	3.8	7.1	-3.5	0	0.2

23.04.2024	3.4	5	-1.8	0	0.2
24.04.2024	3.2	6.7	-3.7	0	0.2
26.04.2024	37.9	40.5	-2.7	0	0.1

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