

Historical cost data

ISIN: DE000HC15LW5

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
21.10.2022	0.28	0.08	0	0	0.2
26.10.2022	6.64	6.48	0	0	0.16
03.11.2022	4.57	4.57	0	0	0
08.11.2022	3.75	3.75	0	0	0
15.11.2022	1.82	1.82	0	0	0
28.11.2022	-6.23	-6.23	0	0	0
02.12.2022	1.47	1.47	0	0	0
12.01.2023	0.6	2.6	-2.2	0	0.2
31.01.2023	0.7	1.5	-1.2	0	0.3
22.02.2023	0.6	1.9	-1.6	0	0.3
21.03.2023	1	3.2	-2.8	0	0.5
13.04.2023	1	2.9	-2.4	0	0.6
20.06.2023	1.2	1.1	-0.5	0	0.6
21.06.2023	1.3	1.8	-1.2	0	0.6
29.06.2023	1.7	2	-0.9	0	0.5
27.10.2022	5.59	5.59	0	0	0
28.10.2022	3.98	3.98	0	0	0
31.10.2022	5.65	5.65	0	0	0
01.11.2022	4.65	4.65	0	0	0
02.11.2022	4.34	4.34	0	0	0
04.11.2022	7.06	7.06	0	0	0
07.11.2022	27.48	27.48	0	0	0
09.11.2022	3.61	3.61	0	0	0
10.11.2022	1.4	1.4	0	0	0
11.11.2022	2.61	2.61	0	0	0
14.11.2022	-1.74	-1.74	0	0	0
16.11.2022	1.45	1.45	0	0	0
17.11.2022	1.59	1.59	0	0	0
18.11.2022	2.89	2.89	0	0	0
21.11.2022	-2.52	-2.52	0	0	0
22.11.2022	2.14	2.14	0	0	0

23.11.2022	2.19	2.19	0	0	0
24.11.2022	2.15	2.15	0	0	0
25.11.2022	1.73	1.73	0	0	0
29.11.2022	2.7	2.7	0	0	0
30.11.2022	3.28	3.28	0	0	0
01.12.2022	2.79	2.79	0	0	0
05.12.2022	-0.2	-0.2	0	0	0
06.12.2022	2.12	2.12	0	0	0
07.12.2022	3.3	3.3	0	0	0
08.12.2022	3.39	3.39	0	0	0
09.12.2022	2.45	2.45	0	0	0
13.12.2022	2.92	2.64	0	0	0.29
14.12.2022	3.25	3.03	0	0	0.22
15.12.2022	3.15	2.87	0	0	0.28
16.12.2022	5.53	5.2	0	0	0.33
20.12.2022	4.55	4.32	0	0	0.23
21.12.2022	5.59	5.34	0	0	0.25
22.12.2022	4.33	4.13	0	0	0.2
23.12.2022	1.1	4.5	-3.6	0	0.3
28.12.2022	1	4.2	-3.4	0	0.2
29.12.2022	1.1	5.2	-4.3	0	0.3
30.12.2022	0.9	4.3	-3.6	0	0.2
03.01.2023	7.1	10.5	-3.6	0	0.2
04.01.2023	0.8	2	-1.5	0	0.2
05.01.2023	0.7	3.3	-2.7	0	0.2
06.01.2023	0.8	3.7	-3.2	0	0.3
10.01.2023	0.6	3.1	-2.7	0	0.2
11.01.2023	0.7	2.3	-1.9	0	0.3
13.01.2023	0.5	2	-1.7	0	0.2
18.01.2023	0.5	1.3	-1	0	0.2
19.01.2023	0.7	0.2	0.2	0	0.3
20.01.2023	0.7	2.8	-2.4	0	0.4
24.01.2023	0.5	2.2	-1.9	0	0.2
25.01.2023	0.4	1.7	-1.6	0	0.3
26.01.2023	0.6	1.9	-1.5	0	0.3
27.01.2023	0.5	1.7	-1.4	0	0.2
01.02.2023	0.6	1.9	-1.6	0	0.3
02.02.2023	0.6	1.9	-1.6	0	0.2
03.02.2023	0.4	1	-0.7	0	0.2

07.02.2023	0.6	1.3	-1	0	0.3
08.02.2023	0.7	1.5	-1.1	0	0.3
09.02.2023	0.4	1.5	-1.3	0	0.2
10.02.2023	2.8	3.2	-0.7	0	0.2
14.02.2023	0.6	1.5	-1.2	0	0.2
15.02.2023	0.5	1.1	-0.8	0	0.2
16.02.2023	0.5	1.8	-1.5	0	0.2
17.02.2023	0.5	1.5	-1.2	0	0.3
21.02.2023	0.5	1.5	-1.2	0	0.3
23.02.2023	0.6	1.8	-1.5	0	0.3
24.02.2023	0.5	1.1	-0.8	0	0.2
28.02.2023	0.5	1.4	-1.2	0	0.2
01.03.2023	0.5	1.6	-1.3	0	0.3
02.03.2023	0.5	1.2	-1	0	0.3
03.03.2023	0.5	1.4	-1.2	0	0.3
07.03.2023	0.5	1.8	-1.6	0	0.3
08.03.2023	0.5	1.9	-1.7	0	0.3
09.03.2023	0.5	1.4	-1.2	0	0.3
10.03.2023	0.5	1.5	-1.3	0	0.3
14.03.2023	0.7	2.8	-2.5	0	0.4
15.03.2023	0.5	1.7	-1.4	0	0.2
16.03.2023	0.8	7.8	-7.4	0	0.4
17.03.2023	0.6	2.5	-2.2	0	0.2
22.03.2023	0.9	2.7	-2.3	0	0.5
23.03.2023	1	3.3	-2.9	0	0.5
24.03.2023	0.9	2.4	-1.9	0	0.5
28.03.2023	1	4	-3.5	0	0.5
29.03.2023	1.2	4.1	-3.5	0	0.6
30.03.2023	1	3.6	-3	0	0.5
31.03.2023	0.9	2.8	-2.4	0	0.5
04.04.2023	1	2.7	-2.2	0	0.6
05.04.2023	0.9	2.6	-2.2	0	0.5
06.04.2023	1.1	3	-2.5	0	0.6
12.04.2023	0.7	3.9	-3.5	0	0.3
14.04.2023	0.9	3.2	-2.8	0	0.5
18.04.2023	0.8	1.8	-1.5	0	0.5
19.04.2023	0.8	2	-1.7	0	0.5
20.04.2023	0.9	2.5	-2.2	0	0.6
21.04.2023	0.9	2.4	-2.1	0	0.6

25.04.2023	0.8	2	-1.7	0	0.5
26.04.2023	0.9	1.9	-1.6	0	0.6
27.04.2023	0.7	2	-1.8	0	0.6
28.04.2023	0.9	1.9	-1.6	0	0.6
03.05.2023	0.9	2.3	-2	0	0.6
04.05.2023	0.9	1.9	-1.6	0	0.6
05.05.2023	0.9	0.8	-0.5	0	0.6
09.05.2023	0.9	2	-1.7	0	0.6
10.05.2023	0.9	2.4	-2.1	0	0.6
11.05.2023	0.9	1.8	-1.5	0	0.6
12.05.2023	0.9	2.2	-1.8	0	0.6
16.05.2023	0.9	2.2	-1.9	0	0.6
17.05.2023	1	1.9	-1.6	0	0.6
18.05.2023	1	2.2	-1.8	0	0.6
19.05.2023	0.9	2.2	-1.8	0	0.6
23.05.2023	0.9	2	-1.7	0	0.6
24.05.2023	0.9	2.1	-1.7	0	0.6
25.05.2023	1.1	3	-2.5	0	0.7
26.05.2023	1.1	3.3	-2.8	0	0.6
30.05.2023	1	2.1	-1.6	0	0.6
31.05.2023	1.1	2.5	-2	0	0.6
01.06.2023	1.2	2.6	-2	0	0.6
02.06.2023	1.1	2	-1.4	0	0.6
06.06.2023	1.1	1.6	-1.1	0	0.6
07.06.2023	1	1.5	-1	0	0.6
08.06.2023	1	1.4	-1	0	0.6
09.06.2023	1	1.1	-0.7	0	0.6
13.06.2023	1	1.5	-1.1	0	0.6
22.06.2023	1.5	1.6	-0.7	0	0.6
23.06.2023	1.7	1.8	-0.7	0	0.6
27.06.2023	1.8	2.1	-0.8	0	0.6
28.06.2023	1.8	2.1	-0.8	0	0.6
23.08.2023	1.9	1.9	-0.6	0	0.6
30.08.2023	1.7	1.8	-0.7	0	0.6
13.09.2023	2.2	2.5	-1	0	0.6
03.10.2023	3	2.8	-0.5	0	0.7
10.10.2023	3.6	3.9	-0.9	0	0.6
02.11.2023	3.2	3.8	-1.1	0	0.6
18.01.2024	2.7	3.2	-1.2	0	0.7

20.02.2024	2.7	3.6	-1.5	0	0.6
23.02.2024	2.7	3.5	-1.4	0	0.6
30.06.2023	1.8	1.8	-0.7	0	0.6
04.07.2023	1.6	1.8	-0.8	0	0.6
05.07.2023	1.6	1.6	-0.7	0	0.6
06.07.2023	1.7	1.6	-0.5	0	0.6
07.07.2023	2.1	3.7	-2.3	0	0.7
11.07.2023	1.9	1.7	-0.3	0	0.6
12.07.2023	1.8	1.5	-0.2	0	0.6
13.07.2023	1.2	1.5	-0.8	0	0.5
14.07.2023	0.9	1	-0.4	0	0.3
18.07.2023	1.3	1.3	-0.6	0	0.6
19.07.2023	1.2	1.1	-0.4	0	0.6
20.07.2023	1.1	0.8	-0.2	0	0.6
21.07.2023	1.3	0.7	-0.1	0	0.6
25.07.2023	1.2	1.2	-0.5	0	0.6
26.07.2023	1.2	0.9	-0.3	0	0.6
27.07.2023	1.3	0.9	-0.2	0	0.6
28.07.2023	1.2	1.3	-0.7	0	0.6
01.08.2023	1.2	0.9	-0.3	0	0.6
02.08.2023	1.3	1	-0.3	0	0.6
03.08.2023	1.4	0.6	0.1	0	0.6
04.08.2023	1.4	1.1	-0.3	0	0.6
08.08.2023	1.5	1.3	-0.5	0	0.6
09.08.2023	1.6	1.7	-0.8	0	0.6
10.08.2023	1.5	1.7	-0.8	0	0.6
11.08.2023	1.5	1.4	-0.6	0	0.6
15.08.2023	1.6	1.8	-0.8	0	0.6
16.08.2023	1.8	1.8	-0.6	0	0.6
17.08.2023	1.7	1.8	-0.6	0	0.6
18.08.2023	1.9	2	-0.7	0	0.6
22.08.2023	2	2	-0.6	0	0.6
24.08.2023	1.9	2	-0.7	0	0.6
25.08.2023	2	2.3	-0.9	0	0.6
29.08.2023	1.8	1.7	-0.4	0	0.6
31.08.2023	1.7	1.7	-0.6	0	0.6
01.09.2023	1.6	1.2	-0.2	0	0.6
05.09.2023	1.7	1.6	-0.5	0	0.6
06.09.2023	1.8	1.8	-0.6	0	0.6

07.09.2023	1.8	2.3	-1	0	0.6
08.09.2023	2	2.5	-1.1	0	0.6
12.09.2023	1.9	2.5	-1.1	0	0.6
14.09.2023	2.1	2.4	-0.9	0	0.6
15.09.2023	1.9	2.5	-1.2	0	0.6
19.09.2023	2.3	3.1	-1.4	0	0.6
20.09.2023	2.2	2.5	-0.9	0	0.6
21.09.2023	1.9	2.4	-1.1	0	0.6
22.09.2023	2.4	3.3	-1.6	0	0.7
26.09.2023	2.9	2.4	-0.2	0	0.7
27.09.2023	3.2	4.4	-1.8	0	0.6
28.09.2023	3.3	3.8	-1	0	0.6
29.09.2023	3.2	4.1	-1.5	0	0.6
04.10.2023	3.5	4.2	-1.4	0	0.7
05.10.2023	3.7	3.9	-0.8	0	0.6
06.10.2023	3.5	3.9	-1	0	0.6
11.10.2023	2.9	3.5	-1.1	0	0.6
12.10.2023	2.9	2.9	-0.6	0	0.6
13.10.2023	3	3.1	-0.7	0	0.6
17.10.2023	3.4	3.5	-0.7	0	0.6
18.10.2023	3.3	3.4	-0.7	0	0.6
19.10.2023	1.4	1.8	-1	0	0.6
20.10.2023	3.2	4.4	-1.9	0	0.7
24.10.2023	3.1	3.5	-1	0	0.7
25.10.2023	2.9	3	-0.6	0	0.5
26.10.2023	3	3.8	-1.5	0	0.7
27.10.2023	3.2	3.9	-1.3	0	0.6
31.10.2023	3	3.8	-1.4	0	0.6
01.11.2023	2.9	3.4	-1	0	0.6
03.11.2023	3.1	3.3	-0.7	0	0.5
07.11.2023	3.1	4.4	-2	0	0.6
08.11.2023	3.1	4	-1.5	0	0.6
09.11.2023	3.2	3.5	-0.9	0	0.6
10.11.2023	3	3.8	-1.4	0	0.6
14.11.2023	3.1	3.8	-1.3	0	0.6
15.11.2023	3.1	4.6	-2.1	0	0.5
16.11.2023	3.1	3.7	-1.2	0	0.6
17.11.2023	3.1	4.2	-1.8	0	0.7
21.11.2023	3.2	4	-1.5	0	0.6

22.11.2023	3.2	5.7	-3.2	0	0.7
23.11.2023	3	3.7	-1.2	0	0.6
24.11.2023	3.1	3.9	-1.4	0	0.6
28.11.2023	3.1	3.7	-1.3	0	0.6
29.11.2023	3.2	3.5	-1	0	0.6
30.11.2023	3.1	3.6	-1.1	0	0.6
01.12.2023	3	3.1	-0.7	0	0.6
05.12.2023	3.2	3.7	-1.2	0	0.6
06.12.2023	3.1	3.4	-0.9	0	0.6
07.12.2023	3	3.9	-1.5	0	0.6
08.12.2023	3.1	3.6	-1.1	0	0.6
12.12.2023	3.1	4	-1.4	0	0.6
13.12.2023	3.1	3.7	-1.2	0	0.6
14.12.2023	3.1	4.3	-1.7	0	0.6
15.12.2023	3.1	4.2	-1.7	0	0.5
19.12.2023	2.8	3.5	-1.4	0	0.6
20.12.2023	2.7	3.5	-1.3	0	0.6
21.12.2023	2.7	4	-1.8	0	0.6
22.12.2023	2.8	3.2	-1.1	0	0.6
28.12.2023	2.7	3.7	-1.6	0	0.6
29.12.2023	2.7	3.5	-1.4	0	0.6
02.01.2024	2.3	1	1	0	0.3
03.01.2024	2.7	3.6	-1.5	0	0.6
04.01.2024	2.8	3.9	-1.8	0	0.7
05.01.2024	2.8	4.1	-1.9	0	0.6
09.01.2024	2.6	3.9	-1.8	0	0.6
10.01.2024	2.8	3.6	-1.4	0	0.6
11.01.2024	2.7	3.6	-1.5	0	0.6
12.01.2024	2.9	4.5	-2.2	0	0.6
16.01.2024	2.8	3.4	-1.3	0	0.6
17.01.2024	2.6	3.6	-1.6	0	0.6
19.01.2024	2.7	3.6	-1.5	0	0.6
23.01.2024	2.8	3.3	-1	0	0.6
24.01.2024	2.6	3.3	-1.3	0	0.6
25.01.2024	2.6	3.6	-1.5	0	0.6
26.01.2024	2.8	3.9	-1.7	0	0.6
30.01.2024	2.7	3.8	-1.7	0	0.6
31.01.2024	2.7	3.4	-1.4	0	0.6
01.02.2024	2.7	3.8	-1.6	0	0.6

02.02.2024	2.7	4.3	-2.2	0	0.6
06.02.2024	2.7	3.6	-1.5	0	0.6
07.02.2024	2.7	3.5	-1.4	0	0.6
08.02.2024	2.7	4.7	-2.6	0	0.7
09.02.2024	2.7	3.2	-1.1	0	0.6
13.02.2024	2.7	3.8	-1.6	0	0.6
14.02.2024	2.7	4	-2	0	0.7
15.02.2024	2.8	3.8	-1.5	0	0.6
16.02.2024	2.6	3.3	-1.3	0	0.6
21.02.2024	2.8	3.4	-1.2	0	0.6
22.02.2024	2.6	3.6	-1.6	0	0.6
12.03.2024	2.7	3.1	-1.1	0	0.6
12.04.2024	2.8	3.7	-1.6	0	0.6
17.04.2024	2.8	3.8	-1.7	0	0.7
23.04.2024	2.7	3.4	-1.3	0	0.6
26.04.2024	2.9	4.1	-1.8	0	0.7
27.02.2024	2.6	3.5	-1.5	0	0.6
28.02.2024	2.6	3.7	-1.7	0	0.6
29.02.2024	2.7	3.5	-1.4	0	0.7
01.03.2024	2.8	3.4	-1.2	0	0.6
05.03.2024	2.6	3.3	-1.2	0	0.6
06.03.2024	2.8	3.6	-1.5	0	0.6
07.03.2024	2.7	3.6	-1.5	0	0.6
08.03.2024	2.8	3.9	-1.7	0	0.6
13.03.2024	2.8	3.9	-1.7	0	0.6
14.03.2024	2.8	3.9	-1.7	0	0.6
15.03.2024	2.7	3.6	-1.5	0	0.6
19.03.2024	2.8	3.7	-1.5	0	0.6
20.03.2024	2.7	3.5	-1.4	0	0.6
21.03.2024	2.7	3.4	-1.3	0	0.6
22.03.2024	2.7	3.5	-1.4	0	0.6
26.03.2024	2.8	3.9	-1.7	0	0.6
27.03.2024	2.8	3.9	-1.8	0	0.6
28.03.2024	2.7	3.5	-1.4	0	0.6
03.04.2024	2.8	3.6	-1.4	0	0.6
04.04.2024	2.6	3.8	-1.8	0	0.6
05.04.2024	2.7	3.9	-1.7	0	0.6
09.04.2024	2.7	3.8	-1.7	0	0.6
10.04.2024	2.7	3.3	-1.2	0	0.6

11.04.2024	2.6	3.3	-1.3	0	0.6
16.04.2024	2.8	3.4	-1.3	0	0.6
18.04.2024	2.7	3.6	-1.5	0	0.6
19.04.2024	2.8	3.8	-1.6	0	0.6
24.04.2024	2.7	3.9	-1.8	0	0.6

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