

# Historical cost data

**ISIN: DE000HC115W0**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
19.10.2022	2.71	2.56	0	0	0.15
21.10.2022	3.75	3.61	0	0	0.14
09.11.2022	2.77	2.73	0	0	0.04
20.06.2023	0.6	0.9	-0.4	0	0
25.10.2022	5.05	5.01	0	0	0.04
26.10.2022	7.41	7.36	0	0	0.05
27.10.2022	2.13	2.09	0	0	0.04
28.10.2022	5.24	5.2	0	0	0.04
01.11.2022	5.19	5.14	0	0	0.05
02.11.2022	5.51	5.46	0	0	0.05
03.11.2022	5.2	5.14	0	0	0.06
04.11.2022	5.71	5.65	0	0	0.06
08.11.2022	4.16	4.12	0	0	0.04
10.11.2022	1.53	1.49	0	0	0.04
11.11.2022	3.56	3.53	0	0	0.03
15.11.2022	1.68	1.66	0	0	0.02
16.11.2022	1.87	1.85	0	0	0.02
17.11.2022	1.76	1.73	0	0	0.03
18.11.2022	1.36	1.33	0	0	0.03
22.11.2022	2.01	1.98	0	0	0.03
23.11.2022	2.04	2.01	0	0	0.03
24.11.2022	1.77	1.74	0	0	0.03
25.11.2022	2.21	2.18	0	0	0.03
29.11.2022	1.29	1.26	0	0	0.03
30.11.2022	1.84	1.81	0	0	0.03
01.12.2022	1.96	1.93	0	0	0.03
02.12.2022	2.28	2.25	0	0	0.03
06.12.2022	2.57	2.54	0	0	0.03
07.12.2022	2.33	2.3	0	0	0.03
08.12.2022	1.79	1.76	0	0	0.03
09.12.2022	1.86	1.84	0	0	0.02

13.12.2022	2.01	1.98	0	0	0.03
14.12.2022	1.79	1.77	0	0	0.02
15.12.2022	1.71	1.68	0	0	0.03
16.12.2022	1.73	1.71	0	0	0.03
20.12.2022	1.64	1.61	0	0	0.03
21.12.2022	2.13	2.1	0	0	0.03
22.12.2022	1.89	1.87	0	0	0.02
23.12.2022	1.93	1.9	0	0	0.03
28.12.2022	0.9	1.7	-0.9	0	0
29.12.2022	0.9	2.2	-1.3	0	0
30.12.2022	1	1.9	-0.9	0	0
03.01.2023	0.9	1.7	-0.8	0	0
04.01.2023	0.9	1.5	-0.7	0	0
05.01.2023	0.9	1.2	-0.3	0	0
06.01.2023	0.8	1.5	-0.8	0	0
10.01.2023	0.8	1.9	-1.1	0	0
11.01.2023	0.8	1.5	-0.7	0	0
12.01.2023	0.8	1.3	-0.6	0	0
13.01.2023	0.7	1.1	-0.4	0	0
18.01.2023	0.6	10.8	-10.2	0	0
19.01.2023	0.6	0.3	0.3	0	0
20.01.2023	0.6	1	-0.4	0	0
24.01.2023	0.5	0.9	-0.3	0	0
25.01.2023	0.6	1	-0.5	0	0
26.01.2023	0.6	0.8	-0.2	0	0
27.01.2023	0.5	0.9	-0.3	0	0
31.01.2023	0.5	0.5	0	0	0
01.02.2023	0.5	1.1	-0.5	0	0
02.02.2023	0.5	0.5	0	0	0
03.02.2023	0.5	0.7	-0.2	0	0
07.02.2023	0.6	0.5	0	0	0
08.02.2023	0.6	1.2	-0.7	0	0
09.02.2023	0.5	0.6	0	0	0
10.02.2023	0.5	1	-0.5	0	0
14.02.2023	0.5	0.9	-0.3	0	0
15.02.2023	0.5	0.6	0	0	0
16.02.2023	0.5	0.9	-0.4	0	0
17.02.2023	0.5	1.1	-0.6	0	0
21.02.2023	0.5	0.3	0.2	0	0

22.02.2023	0.5	0.7	-0.2	0	0
23.02.2023	0.5	0.7	-0.3	0	0
24.02.2023	0.5	0.8	-0.3	0	0
28.02.2023	0.5	0.6	-0.1	0	0
01.03.2023	0.5	0.4	0	0	0
02.03.2023	0.5	0.7	-0.2	0	0
03.03.2023	0.5	0.7	-0.2	0	0
07.03.2023	0.5	0.4	0	0	0
08.03.2023	0.5	0.9	-0.5	0	0
09.03.2023	0.5	0.8	-0.4	0	0
10.03.2023	0.5	0.7	-0.2	0	0
14.03.2023	0.6	0.3	0.3	0	0
15.03.2023	0.5	1	-0.5	0	0
16.03.2023	0.6	1.1	-0.5	0	0
17.03.2023	0.7	1	-0.4	0	0
21.03.2023	0.7	1.2	-0.5	0	0
22.03.2023	0.7	0.9	-0.3	0	0
23.03.2023	0.7	1	-0.4	0	0
24.03.2023	0.7	1.1	-0.4	0	0
28.03.2023	0.7	1.3	-0.7	0	0
29.03.2023	0.6	1.1	-0.5	0	0
30.03.2023	0.6	0.5	0.1	0	0
31.03.2023	0.6	0.9	-0.4	0	0
04.04.2023	0.6	1.5	-0.9	0	0
05.04.2023	0.6	1	-0.4	0	0
06.04.2023	0.7	0.9	-0.3	0	0
12.04.2023	0.6	0.7	-0.2	0	0
13.04.2023	0.6	0.7	-0.1	0	0
14.04.2023	0.5	0.9	-0.4	0	0
18.04.2023	0.5	0.9	-0.4	0	0
19.04.2023	0.5	0.8	-0.3	0	0
20.04.2023	0.6	0.8	-0.2	0	0
21.04.2023	0.6	0.9	-0.3	0	0
25.04.2023	0.6	0.7	-0.1	0	0
26.04.2023	0.6	1.2	-0.6	0	0
27.04.2023	0.6	0.8	-0.3	0	0
28.04.2023	0.6	1.3	-0.7	0	0
03.05.2023	0.6	1.4	-0.7	0	0
04.05.2023	0.6	1.3	-0.6	0	0

05.05.2023	0.7	1.4	-0.7	0	0
09.05.2023	0.6	1.3	-0.6	0	0
10.05.2023	0.6	1	-0.4	0	0
11.05.2023	0.7	1.7	-1	0	0
12.05.2023	0.8	1.5	-0.8	0	0
16.05.2023	0.7	1.3	-0.6	0	0
17.05.2023	0.7	1.2	-0.5	0	0
18.05.2023	0.7	1.1	-0.4	0	0
19.05.2023	0.7	1.3	-0.6	0	0
23.05.2023	0.7	1.7	-0.9	0	0
24.05.2023	0.8	1.6	-0.8	0	0
25.05.2023	0.8	1.6	-0.8	0	0
26.05.2023	0.8	1.4	-0.6	0	0
30.05.2023	0.8	1.5	-0.8	0	0
31.05.2023	0.8	1.3	-0.6	0	0
01.06.2023	0.8	0.9	-0.1	0	0
02.06.2023	0.8	1.3	-0.5	0	0
06.06.2023	0.7	1.4	-0.7	0	0
07.06.2023	0.7	1.5	-0.9	0	0
08.06.2023	0.7	1.3	-0.6	0	0
09.06.2023	0.6	1.1	-0.5	0	0
06.12.2023	1.2	2.8	-1.6	0	0
02.02.2024	1.5	2.2	-0.8	0	0.1
21.06.2023	0.6	1.5	-0.9	0	0
22.06.2023	0.6	1.2	-0.6	0	0
23.06.2023	0.7	1.4	-0.8	0	0
27.06.2023	0.6	1.1	-0.5	0	0
28.06.2023	0.7	1.2	-0.6	0	0
29.06.2023	0.7	1.3	-0.7	0	0
30.06.2023	0.7	1.3	-0.6	0	0
04.07.2023	0.6	1	-0.3	0	0
05.07.2023	0.7	1.3	-0.6	0	0
06.07.2023	0.7	1.6	-0.9	0	0
07.07.2023	0.8	1.9	-1.1	0	0
11.07.2023	0.7	1.1	-0.4	0	0
12.07.2023	0.7	1.7	-1	0	0
13.07.2023	0.7	1.2	-0.5	0	0
14.07.2023	0.7	1.1	-0.4	0	0
18.07.2023	0.7	1.6	-0.9	0	0

19.07.2023	0.7	0.9	-0.2	0	0
20.07.2023	0.8	1.4	-0.7	0	0
21.07.2023	0.8	1.4	-0.6	0	0
25.07.2023	0.9	1.5	-0.7	0	0
26.07.2023	0.8	1.3	-0.5	0	0
27.07.2023	0.8	1.5	-0.7	0	0
28.07.2023	0.8	1.5	-0.7	0	0
01.08.2023	0.8	1.3	-0.5	0	0
02.08.2023	0.8	1.4	-0.6	0	0
03.08.2023	0.9	1.8	-1	0	0
04.08.2023	0.9	1.8	-0.9	0	0
08.08.2023	0.9	2.1	-1.2	0	0
09.08.2023	1	2.3	-1.3	0	0
10.08.2023	1	1.6	-0.6	0	0
11.08.2023	1	2	-1	0	0
15.08.2023	1.1	2.1	-1.1	0	0
16.08.2023	1.1	2.4	-1.4	0	0
17.08.2023	1.1	1.8	-0.8	0	0
18.08.2023	1.1	1.9	-0.8	0	0
22.08.2023	1.2	2	-0.8	0	0
23.08.2023	1.1	1.9	-0.8	0	0
24.08.2023	1.2	2.2	-1.1	0	0
25.08.2023	1.2	2.2	-1	0	0
29.08.2023	1.1	2.2	-1.1	0	0
30.08.2023	1.1	2	-0.9	0	0
31.08.2023	1.1	2.9	-1.8	0	0
01.09.2023	1.1	2.4	-1.4	0	0
05.09.2023	1.1	2.7	-1.6	0	0
06.09.2023	1.2	2.3	-1.2	0	0
07.09.2023	1.1	1.2	-0.1	0	0
08.09.2023	1.3	2.1	-0.9	0	0
12.09.2023	1.4	2	-0.6	0	0
13.09.2023	1.5	2.8	-1.3	0	0.1
14.09.2023	1.6	2.4	-0.9	0	0.1
15.09.2023	1.5	3.4	-2	0	0.1
19.09.2023	1.7	3.8	-2.1	0	0.1
20.09.2023	1.8	4	-2.3	0	0.1
21.09.2023	1.4	2	-0.6	0	0.1
22.09.2023	1.6	2.2	-0.7	0	0.1

26.09.2023	1.7	3.6	-2	0	0.1
27.09.2023	1.7	3	-1.4	0	0.1
28.09.2023	1.7	3.8	-2.1	0	0.1
29.09.2023	1.5	3.1	-1.6	0	0.1
03.10.2023	1.8	3.8	-2.1	0	0.1
04.10.2023	1.9	2.8	-0.9	0	0.1
05.10.2023	2	3.8	-1.8	0	0.1
06.10.2023	2	3.8	-1.9	0	0.1
10.10.2023	2.1	3.1	-1.1	0	0.1
11.10.2023	1.7	2.9	-1.3	0	0.1
12.10.2023	1.6	2.6	-1	0	0.1
13.10.2023	1.7	3.7	-2.1	0	0.1
17.10.2023	1.6	3.1	-1.5	0	0.1
18.10.2023	1.6	3.1	-1.6	0	0.1
19.10.2023	2	4	-2.1	0	0.1
20.10.2023	1.9	4.6	-2.8	0	0.1
24.10.2023	2.5	4	-1.6	0	0.1
25.10.2023	2.2	3.3	-1.1	0	0.1
26.10.2023	2.5	3.7	-1.3	0	0.1
27.10.2023	2.1	4.4	-2.3	0	0.1
31.10.2023	2.3	5.1	-2.9	0	0.1
01.11.2023	2	3.8	-1.9	0	0.1
02.11.2023	2.1	5.1	-3.1	0	0.1
03.11.2023	1.4	2.8	-1.4	0	0.1
07.11.2023	1.4	2.8	-1.4	0	0.1
08.11.2023	1.5	2.7	-1.3	0	0.1
09.11.2023	1.5	2.3	-0.8	0	0.1
10.11.2023	1.5	3	-1.6	0	0.1
14.11.2023	1.3	2.2	-0.9	0	0
15.11.2023	1.1	1.9	-0.8	0	0
16.11.2023	1.1	2.3	-1.3	0	0
17.11.2023	1.2	2.1	-0.9	0	0
21.11.2023	1.1	3.8	-2.8	0	0
22.11.2023	1.1	2.9	-1.8	0	0
23.11.2023	1.1	3	-2	0	0
24.11.2023	1.1	3.2	-2.1	0	0
28.11.2023	1.1	2.9	-1.8	0	0
29.11.2023	1.2	3.6	-2.5	0	0
30.11.2023	1.2	3.2	-2	0	0

01.12.2023	1.2	2.9	-1.8	0	0
05.12.2023	1.2	2.7	-1.6	0	0
07.12.2023	1.2	3	-1.8	0	0
08.12.2023	1.2	3.8	-2.6	0	0
12.12.2023	1.2	3.2	-1.9	0	0
13.12.2023	1.4	3.5	-2.2	0	0.1
14.12.2023	1.4	4	-2.7	0	0
15.12.2023	1.1	2.4	-1.4	0	0
19.12.2023	1	2.3	-1.3	0	0
20.12.2023	1	2.3	-1.3	0	0
21.12.2023	1	1.6	-0.6	0	0
22.12.2023	1	1.2	-0.3	0	0
28.12.2023	1	2.1	-1.1	0	0
29.12.2023	1.1	2	-1	0	0
03.01.2024	1.1	2.8	-1.7	0	0
04.01.2024	1.3	2.2	-0.9	0	0
05.01.2024	1.2	2.1	-1	0	0
09.01.2024	1.3	2.7	-1.5	0	0
10.01.2024	1.3	3.3	-2	0	0
11.01.2024	1.4	2.5	-1.2	0	0.1
12.01.2024	1.5	2.6	-1.1	0	0.1
16.01.2024	1.6	3.7	-2.2	0	0.1
17.01.2024	1.6	4.2	-2.6	0	0.1
18.01.2024	1.7	2.2	-0.6	0	0.1
19.01.2024	1.5	1.4	0	0	0.1
23.01.2024	1.6	1.2	0.4	0	0.1
24.01.2024	1.5	2.2	-0.8	0	0.1
25.01.2024	1.4	0.9	0.5	0	0.1
26.01.2024	1.4	2.2	-0.9	0	0.1
30.01.2024	1.4	2.2	-0.8	0	0.1
31.01.2024	1.5	1.8	-0.4	0	0.1
01.02.2024	1.4	1.8	-0.4	0	0.1
01.03.2024	2.1	3	-0.9	0	0.1
16.04.2024	1.8	1.8	-0.1	0	0.1
08.05.2024	3.4	7	-3.8	0	0.1
10.05.2024	3.1	5.1	-2	0	0.1
06.02.2024	1.6	3.2	-1.7	0	0.1
07.02.2024	1.4	2	-0.7	0	0.1
08.02.2024	1.7	3.1	-1.5	0	0.1

09.02.2024	1.4	2.2	-0.8	0	0.1
13.02.2024	1.4	2.4	-1.1	0	0.1
14.02.2024	1.6	3.1	-1.5	0	0.1
15.02.2024	1.7	3.1	-1.4	0	0.1
16.02.2024	1.6	2.7	-1.1	0	0.1
20.02.2024	1.8	2.5	-0.8	0	0.1
21.02.2024	1.8	3.3	-1.5	0	0.1
22.02.2024	1.9	3.2	-1.3	0	0.1
23.02.2024	1.9	2.4	-0.7	0	0.1
27.02.2024	1.9	2.9	-1	0	0.1
28.02.2024	1.9	2.5	-0.7	0	0.1
29.02.2024	2.1	3.2	-1.2	0	0.1
05.03.2024	2.3	2.3	-0.1	0	0.1
06.03.2024	2.5	3.3	-0.9	0	0.1
07.03.2024	2.5	4.1	-1.7	0	0.1
08.03.2024	2.2	3.2	-1.1	0	0.1
12.03.2024	2.4	2.6	-0.3	0	0.1
13.03.2024	2.1	3.9	-1.8	0	0.1
14.03.2024	2	2.4	-0.4	0	0.1
15.03.2024	2.1	2.9	-0.9	0	0.1
19.03.2024	2.5	2.2	0.2	0	0.1
20.03.2024	2.6	3.1	-0.6	0	0.1
21.03.2024	2.4	3	-0.6	0	0.1
22.03.2024	2.2	3.7	-1.5	0	0.1
26.03.2024	2.3	3.3	-1.1	0	0.1
27.03.2024	2.2	2.9	-0.7	0	0.1
28.03.2024	2	1.9	0.1	0	0.1
03.04.2024	2	2.4	-0.4	0	0.1
04.04.2024	1.9	2	-0.1	0	0.1
05.04.2024	1.7	2.2	-0.5	0	0.1
09.04.2024	1.9	2.3	-0.5	0	0.1
10.04.2024	1.7	2.1	-0.5	0	0.1
11.04.2024	1.6	0.9	0.7	0	0.1
12.04.2024	1.8	2	-0.3	0	0.1
17.04.2024	2.7	4.6	-2	0	0.1
18.04.2024	2.6	2.6	-0.1	0	0.1
19.04.2024	2.4	3.3	-1	0	0.1
23.04.2024	2.3	2.3	-0.1	0	0.1
24.04.2024	2.5	4	-1.6	0	0.1



26.04.2024	2.8	5.7	-2.9	0	0.1
30.04.2024	1.9	2.4	-0.6	0	0.1
03.05.2024	1.8	2.5	-0.7	0	0.1
07.05.2024	1.9	1.9	0	0	0.1
09.05.2024	3.6	7	-3.5	0	0.1

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