

Historical cost data

ISIN: DE000HC1R9J7

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
10.11.2022	1.33	1.27	0	0	0.06
15.11.2022	2.11	2.06	0	0	0.05
03.01.2023	1.8	4.2	-2.5	0	0.1
12.07.2023	0.8	1.6	-0.9	0	0.1
16.11.2022	1.39	1.34	0	0	0.05
17.11.2022	2.69	2.63	0	0	0.06
18.11.2022	2.68	2.62	0	0	0.06
22.11.2022	2.16	2.1	0	0	0.06
23.11.2022	2.6	2.54	0	0	0.06
24.11.2022	2.54	2.48	0	0	0.06
25.11.2022	2.34	2.28	0	0	0.06
29.11.2022	1.66	1.59	0	0	0.07
30.11.2022	2.5	2.43	0	0	0.07
01.12.2022	2.66	2.59	0	0	0.07
02.12.2022	2.77	2.71	0	0	0.06
06.12.2022	2.37	2.31	0	0	0.06
07.12.2022	3.4	3.33	0	0	0.07
08.12.2022	3.14	3.07	0	0	0.07
09.12.2022	2.4	2.33	0	0	0.07
13.12.2022	2.67	2.6	0	0	0.07
14.12.2022	2.69	2.63	0	0	0.06
15.12.2022	2.25	2.19	0	0	0.07
16.12.2022	3.11	3.02	0	0	0.08
20.12.2022	3.53	3.42	0	0	0.1
21.12.2022	4.44	4.33	0	0	0.11
22.12.2022	3.48	3.37	0	0	0.1
23.12.2022	5.25	5.13	0	0	0.12
28.12.2022	2	3.4	-1.5	0	0.1
29.12.2022	2.1	4.3	-2.3	0	0.1
30.12.2022	2	2.9	-1	0	0.1
04.01.2023	1.6	3.1	-1.5	0	0.1

05.01.2023	1.4	2.8	-1.5	0	0.1
06.01.2023	1.2	2.2	-1.1	0	0.1
10.01.2023	1	2.1	-1.1	0	0.1
11.01.2023	1.1	2.2	-1.2	0	0.1
12.01.2023	0.8	1	-0.2	0	0
13.01.2023	0.8	1.2	-0.4	0	0
18.01.2023	0.8	16.4	-15.6	0	0
19.01.2023	0.7	0.3	0.3	0	0
20.01.2023	0.7	0.7	-0.1	0	0
24.01.2023	0.6	0.8	-0.3	0	0
25.01.2023	0.6	0.9	-0.3	0	0
26.01.2023	0.6	1	-0.4	0	0
27.01.2023	0.6	0.6	-0.1	0	0
31.01.2023	0.6	0.7	-0.1	0	0
01.02.2023	0.6	0.9	-0.4	0	0
02.02.2023	0.6	0.8	-0.3	0	0
03.02.2023	0.6	0.6	-0.1	0	0
07.02.2023	0.6	0.7	-0.2	0	0
08.02.2023	0.6	0.7	-0.2	0	0
09.02.2023	0.6	0.9	-0.4	0	0
10.02.2023	0.5	0.7	-0.2	0	0
14.02.2023	0.6	0.8	-0.3	0	0
15.02.2023	0.6	1.1	-0.5	0	0
16.02.2023	0.6	0.7	-0.1	0	0
17.02.2023	0.6	0.6	0	0	0
21.02.2023	0.7	1.3	-0.7	0	0
22.02.2023	0.7	0.7	0	0	0
23.02.2023	0.7	1.4	-0.7	0	0
24.02.2023	0.7	1.4	-0.8	0	0
28.02.2023	0.6	1	-0.4	0	0
01.03.2023	0.6	1	-0.4	0	0
02.03.2023	0.7	1.1	-0.5	0	0
03.03.2023	0.7	1.6	-0.9	0	0
07.03.2023	0.6	1.2	-0.6	0	0
08.03.2023	0.6	0.7	-0.1	0	0
09.03.2023	0.6	1.1	-0.6	0	0
10.03.2023	0.6	0.8	-0.2	0	0
14.03.2023	0.7	1.2	-0.5	0	0
15.03.2023	0.7	1	-0.3	0	0

16.03.2023	0.9	1.1	-0.2	0	0.1
17.03.2023	0.9	1.1	-0.2	0	0.1
21.03.2023	1.1	2.1	-1.1	0	0.1
22.03.2023	1	1.7	-0.8	0	0.1
23.03.2023	1	1.6	-0.6	0	0.1
24.03.2023	1	1.5	-0.6	0	0.1
28.03.2023	1.4	2.1	-0.8	0	0.1
29.03.2023	1.3	2	-0.7	0	0.1
30.03.2023	1.2	2	-0.9	0	0.1
31.03.2023	1	1.7	-0.8	0	0.1
04.04.2023	0.9	1.9	-1.1	0	0.1
05.04.2023	0.9	1.9	-1.1	0	0.1
06.04.2023	0.9	1.9	-1.1	0	0.1
12.04.2023	0.8	1.4	-0.6	0	0
13.04.2023	0.8	1.6	-0.8	0	0
14.04.2023	0.9	1.7	-0.8	0	0.1
18.04.2023	0.9	1.5	-0.6	0	0.1
19.04.2023	0.9	2.2	-1.3	0	0.1
20.04.2023	0.9	1.7	-0.9	0	0.1
21.04.2023	0.8	1.9	-1.1	0	0.1
25.04.2023	0.8	1.8	-1.1	0	0
26.04.2023	0.8	1.4	-0.7	0	0.1
27.04.2023	0.9	1.3	-0.5	0	0.1
28.04.2023	0.8	1.4	-0.6	0	0
03.05.2023	0.8	1.6	-0.9	0	0.1
04.05.2023	0.8	1.9	-1.1	0	0.1
05.05.2023	1.1	2.2	-1.2	0	0.1
09.05.2023	0.9	2.2	-1.4	0	0.1
10.05.2023	0.9	1.6	-0.8	0	0.1
11.05.2023	1	1.8	-0.9	0	0.1
12.05.2023	0.9	2.3	-1.4	0	0.1
16.05.2023	0.9	2.1	-1.2	0	0.1
17.05.2023	0.9	2.2	-1.4	0	0.1
18.05.2023	0.8	1.4	-0.7	0	0
19.05.2023	0.7	1.8	-1.2	0	0
23.05.2023	0.7	2	-1.3	0	0
24.05.2023	0.7	1.3	-0.6	0	0
25.05.2023	0.8	2.2	-1.4	0	0.1
26.05.2023	0.8	2.4	-1.6	0	0.1

30.05.2023	0.9	1.6	-0.8	0	0.1
31.05.2023	0.9	1.2	-0.4	0	0.1
01.06.2023	0.9	1.5	-0.7	0	0.1
02.06.2023	0.9	2	-1.2	0	0.1
06.06.2023	0.9	2	-1.1	0	0.1
07.06.2023	1	2.1	-1.1	0	0.1
08.06.2023	1	2.1	-1.2	0	0.1
09.06.2023	1	2.1	-1.2	0	0.1
20.06.2023	0.8	1.6	-0.8	0	0
21.06.2023	0.8	1.5	-0.8	0	0.1
22.06.2023	0.7	1.6	-0.9	0	0
23.06.2023	0.8	1.4	-0.6	0	0
27.06.2023	0.9	1.8	-1	0	0.1
28.06.2023	0.8	2	-1.2	0	0.1
29.06.2023	0.8	1.2	-0.5	0	0
30.06.2023	0.8	1.7	-1	0	0
04.07.2023	0.8	1.8	-1	0	0.1
05.07.2023	0.8	1.9	-1.1	0	0.1
06.07.2023	0.8	1.8	-1	0	0.1
07.07.2023	1	2.2	-1.3	0	0.1
11.07.2023	0.8	1.9	-1.1	0	0.1
23.02.2024	0.7	1	-0.3	0	0.1
13.07.2023	0.7	1.7	-1.1	0	0
14.07.2023	0.8	1.8	-1.1	0	0.1
18.07.2023	0.9	1.7	-0.9	0	0.1
19.07.2023	0.8	1.5	-0.8	0	0.1
20.07.2023	0.8	2	-1.3	0	0.1
21.07.2023	0.8	1.9	-1.2	0	0.1
25.07.2023	1	2.1	-1.2	0	0.1
26.07.2023	0.9	2	-1.1	0	0.1
27.07.2023	0.9	1.6	-0.8	0	0.1
28.07.2023	0.8	1.9	-1.2	0	0.1
01.08.2023	0.9	2	-1.2	0	0.1
02.08.2023	0.9	1.8	-0.9	0	0.1
03.08.2023	1	2.3	-1.3	0	0.1
04.08.2023	1.1	2.5	-1.5	0	0.1
08.08.2023	1.1	2.5	-1.5	0	0.1
09.08.2023	0.8	1.7	-1	0	0.1
10.08.2023	0.8	1.7	-1	0	0.1

11.08.2023	0.7	1.5	-0.8	0	0.1
15.08.2023	0.8	1.7	-0.9	0	0.1
16.08.2023	0.8	1.6	-0.9	0	0.1
17.08.2023	0.8	2.1	-1.3	0	0.1
18.08.2023	0.8	1.4	-0.6	0	0.1
22.08.2023	0.8	1.6	-0.8	0	0.1
23.08.2023	0.8	1.8	-1.1	0	0.1
24.08.2023	0.8	1.8	-1.1	0	0.1
25.08.2023	0.8	2	-1.2	0	0.1
29.08.2023	0.8	1.8	-1.1	0	0.1
30.08.2023	0.8	1.5	-0.7	0	0.1
31.08.2023	0.8	1.6	-0.9	0	0.1
01.09.2023	0.8	2	-1.3	0	0.1
05.09.2023	0.7	1.2	-0.5	0	0
06.09.2023	0.7	1.8	-1.1	0	0
07.09.2023	0.7	1.5	-0.8	0	0.1
08.09.2023	0.7	1.3	-0.7	0	0.1
12.09.2023	0.7	1.3	-0.7	0	0
13.09.2023	0.6	1.7	-1.1	0	0
14.09.2023	0.7	1.6	-0.9	0	0
15.09.2023	0.7	1.3	-0.7	0	0
19.09.2023	0.8	1.6	-0.9	0	0.1
20.09.2023	0.8	1.4	-0.7	0	0.1
21.09.2023	0.6	1.2	-0.6	0	0
22.09.2023	0.7	1.4	-0.7	0	0
26.09.2023	0.8	1.6	-0.9	0	0.1
27.09.2023	0.9	1.7	-0.9	0	0.1
28.09.2023	0.8	1.7	-0.9	0	0.1
29.09.2023	0.8	1.9	-1.1	0	0.1
03.10.2023	0.9	1.7	-0.8	0	0.1
04.10.2023	1	2.4	-1.4	0	0.1
05.10.2023	1	1.8	-0.9	0	0.1
06.10.2023	0.9	1.9	-1.1	0	0.1
10.10.2023	1	2.5	-1.5	0	0.1
11.10.2023	0.9	1.7	-0.9	0	0.1
12.10.2023	0.8	1.2	-0.4	0	0.1
13.10.2023	0.9	2	-1.2	0	0.1
17.10.2023	1	2.1	-1.2	0	0.1
18.10.2023	1	1.5	-0.6	0	0.1

19.10.2023	1.1	2.4	-1.3	0	0.1
20.10.2023	1.2	2.9	-1.7	0	0.1
24.10.2023	1.2	3.1	-1.9	0	0.1
25.10.2023	1	1.8	-0.8	0	0.1
26.10.2023	1.2	2.2	-1.1	0	0.1
27.10.2023	1.2	2.2	-1.1	0	0.1
31.10.2023	1.1	1.9	-0.8	0	0.1
01.11.2023	1	1.5	-0.6	0	0.1
02.11.2023	1	2	-1	0	0.1
03.11.2023	0.8	1.2	-0.5	0	0.1
07.11.2023	0.8	1.5	-0.7	0	0.1
08.11.2023	0.9	2	-1.2	0	0.1
09.11.2023	0.8	1.8	-1	0	0.1
10.11.2023	0.8	1.4	-0.6	0	0.1
14.11.2023	0.8	1.2	-0.5	0	0.1
15.11.2023	0.7	1.2	-0.5	0	0.1
16.11.2023	0.7	1.6	-0.9	0	0
17.11.2023	0.7	1.6	-0.9	0	0.1
21.11.2023	0.7	1.6	-1	0	0.1
22.11.2023	0.7	2	-1.3	0	0.1
23.11.2023	0.7	1.5	-0.9	0	0
24.11.2023	0.7	2	-1.4	0	0.1
28.11.2023	0.7	1.7	-1.1	0	0.1
29.11.2023	0.7	2	-1.4	0	0
30.11.2023	0.7	1.6	-1	0	0
01.12.2023	0.7	1.7	-1	0	0
05.12.2023	0.6	1.5	-0.9	0	0
06.12.2023	0.6	1.4	-0.9	0	0
07.12.2023	0.6	1.1	-0.6	0	0
08.12.2023	0.6	1.6	-1.1	0	0
12.12.2023	0.6	1.4	-0.9	0	0
13.12.2023	0.6	1.3	-0.8	0	0
14.12.2023	0.6	1.2	-0.6	0	0
15.12.2023	0.5	1.3	-0.8	0	0
19.12.2023	0.6	1.2	-0.7	0	0
20.12.2023	0.6	1.3	-0.7	0	0
21.12.2023	0.6	1.2	-0.7	0	0
22.12.2023	0.6	0.9	-0.4	0	0
28.12.2023	0.6	1	-0.5	0	0

29.12.2023	0.6	1.1	-0.6	0	0
03.01.2024	0.6	0.7	-0.2	0	0
04.01.2024	0.7	0.7	-0.1	0	0
05.01.2024	0.7	0.6	0	0	0
09.01.2024	0.6	1	-0.4	0	0
10.01.2024	0.6	0.6	0	0	0
11.01.2024	0.6	0.9	-0.4	0	0
12.01.2024	0.6	1.1	-0.5	0	0
16.01.2024	0.6	1	-0.4	0	0
17.01.2024	0.6	1.1	-0.5	0	0
18.01.2024	0.7	1	-0.3	0	0.1
19.01.2024	0.7	1	-0.3	0	0.1
23.01.2024	0.7	0.8	-0.2	0	0.1
24.01.2024	0.7	1.2	-0.5	0	0.1
25.01.2024	0.7	1	-0.4	0	0
26.01.2024	0.6	0.6	0	0	0
30.01.2024	0.6	0.9	-0.3	0	0
31.01.2024	0.6	0.8	-0.2	0	0
01.02.2024	0.6	1.1	-0.6	0	0
02.02.2024	0.6	0.6	0	0	0
06.02.2024	0.6	1	-0.5	0	0
07.02.2024	0.6	0.9	-0.4	0	0
08.02.2024	0.6	0.9	-0.3	0	0
09.02.2024	0.7	0.9	-0.2	0	0.1
13.02.2024	0.7	0.6	0	0	0.1
14.02.2024	0.8	0.9	-0.2	0	0.1
15.02.2024	0.7	1.2	-0.5	0	0.1
16.02.2024	0.7	1.3	-0.6	0	0.1
20.02.2024	0.8	1.2	-0.5	0	0.1
21.02.2024	0.8	1.3	-0.6	0	0.1
22.02.2024	0.7	1.1	-0.4	0	0.1
14.03.2024	0.7	0.9	-0.2	0	0.1
10.05.2024	1	1.8	-0.8	0	0.1
27.02.2024	0.7	0.7	0	0	0.1
28.02.2024	0.7	0.6	0	0	0.1
29.02.2024	0.7	0.7	-0.1	0	0.1
01.03.2024	0.8	1.3	-0.6	0	0.1
05.03.2024	0.8	1.2	-0.5	0	0.1
06.03.2024	0.8	0.8	-0.1	0	0.1

07.03.2024	0.9	1.1	-0.3	0	0.1
08.03.2024	0.8	1	-0.3	0	0.1
12.03.2024	0.8	1.4	-0.7	0	0.1
13.03.2024	0.7	0.7	0	0	0.1
15.03.2024	0.7	1.3	-0.6	0	0.1
19.03.2024	0.7	0.9	-0.2	0	0.1
20.03.2024	1	1.1	-0.2	0	0.1
21.03.2024	1	1.5	-0.5	0	0.1
22.03.2024	1	1.7	-0.8	0	0.1
26.03.2024	1	1.2	-0.3	0	0.1
27.03.2024	0.9	1	-0.2	0	0.1
28.03.2024	1	1.1	-0.2	0	0.1
03.04.2024	1.1	1.7	-0.7	0	0.1
04.04.2024	1	1.7	-0.8	0	0.1
05.04.2024	1	1	-0.1	0	0.1
09.04.2024	1	1.6	-0.7	0	0.1
10.04.2024	1	1.5	-0.6	0	0.1
11.04.2024	1	1.9	-0.9	0	0.1
12.04.2024	1.4	2.3	-1	0	0.1
16.04.2024	1.5	2.1	-0.7	0	0.1
17.04.2024	1.6	2.6	-1.2	0	0.1
18.04.2024	1.4	1.5	-0.2	0	0.1
19.04.2024	1.3	2.6	-1.4	0	0.1
23.04.2024	1.4	2	-0.7	0	0.1
24.04.2024	1.3	1.2	0	0	0.1
26.04.2024	1.2	2.2	-1.1	0	0.1
30.04.2024	1.1	1.3	-0.3	0	0.1
03.05.2024	1.1	0.7	0.3	0	0.1
07.05.2024	1.1	2.1	-1.1	0	0.1
08.05.2024	1.1	1.9	-0.9	0	0.1
09.05.2024	1	1	0	0	0.1

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