

# Historical cost data

**ISIN: DE000HC9HF78**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
20.10.2023	2.2	4.5	-2.6	0	0.3
24.10.2023	3.7	9	-5.8	0	0.5
24.11.2023	0.9	1.5	-0.7	0	0.1
24.01.2024	0.7	1.4	-0.8	0	0.1
14.02.2024	0.6	1.1	-0.6	0	0.1
09.05.2024	1	1.1	-0.2	0	0.1
25.10.2023	2.6	5.6	-3.4	0	0.4
26.10.2023	3.6	8.6	-5.5	0	0.5
27.10.2023	3.4	7.7	-4.8	0	0.5
31.10.2023	6.8	19.4	-13.4	0	0.8
01.11.2023	3.5	7.7	-4.7	0	0.5
02.11.2023	3	6.9	-4.4	0	0.4
03.11.2023	2	3.8	-2.1	0	0.3
07.11.2023	1.8	3.1	-1.6	0	0.2
08.11.2023	1.5	2.7	-1.4	0	0.2
09.11.2023	1.5	2.6	-1.4	0	0.2
10.11.2023	1.3	2	-0.9	0	0.2
14.11.2023	1.5	2.4	-1.1	0	0.2
15.11.2023	1.1	1.5	-0.5	0	0.2
16.11.2023	1	1.4	-0.5	0	0.1
17.11.2023	1	1.3	-0.4	0	0.1
21.11.2023	0.9	1.6	-0.8	0	0.1
22.11.2023	1	1.7	-0.8	0	0.1
23.11.2023	0.9	1.6	-0.8	0	0.1
28.11.2023	0.9	1.7	-0.9	0	0.1
29.11.2023	1	1.6	-0.8	0	0.1
30.11.2023	0.8	1.4	-0.7	0	0.1
01.12.2023	0.8	1.3	-0.6	0	0.1
05.12.2023	0.8	1.4	-0.7	0	0.1
06.12.2023	0.8	1.4	-0.7	0	0.1
07.12.2023	0.8	1.3	-0.6	0	0.1

08.12.2023	0.8	1.2	-0.6	0	0.1
12.12.2023	0.7	1.2	-0.6	0	0.1
13.12.2023	0.7	1.2	-0.7	0	0.1
14.12.2023	0.7	1.3	-0.7	0	0.1
15.12.2023	0.6	1.1	-0.5	0	0.1
19.12.2023	0.7	1.2	-0.7	0	0.1
20.12.2023	0.6	1.1	-0.5	0	0.1
21.12.2023	0.6	1.2	-0.6	0	0.1
22.12.2023	0.6	1	-0.5	0	0.1
28.12.2023	0.6	1	-0.5	0	0.1
29.12.2023	0.6	1.1	-0.5	0	0.1
03.01.2024	0.6	1.2	-0.7	0	0.1
04.01.2024	0.7	1.4	-0.8	0	0.1
05.01.2024	0.8	1.7	-1	0	0.1
09.01.2024	0.7	1.5	-0.9	0	0.1
10.01.2024	0.7	1.4	-0.8	0	0.1
11.01.2024	0.7	1.4	-0.8	0	0.1
12.01.2024	0.8	1.4	-0.8	0	0.1
16.01.2024	0.7	1.3	-0.7	0	0.1
17.01.2024	0.7	1.5	-0.9	0	0.1
18.01.2024	0.8	1.6	-0.9	0	0.1
19.01.2024	0.7	1.6	-0.9	0	0.1
23.01.2024	0.7	1.4	-0.8	0	0.1
25.01.2024	0.6	1.2	-0.7	0	0.1
26.01.2024	0.6	1.3	-0.7	0	0.1
30.01.2024	0.6	1.3	-0.7	0	0.1
31.01.2024	0.6	1.3	-0.8	0	0.1
01.02.2024	0.6	1.2	-0.7	0	0.1
02.02.2024	0.6	1.4	-0.9	0	0.1
06.02.2024	0.6	1.2	-0.7	0	0.1
07.02.2024	0.6	1	-0.5	0	0.1
08.02.2024	0.6	1.1	-0.5	0	0.1
09.02.2024	0.6	1	-0.5	0	0.1
13.02.2024	0.6	1	-0.5	0	0.1
15.02.2024	0.6	1.3	-0.7	0	0.1
16.02.2024	0.6	1	-0.5	0	0.1
20.02.2024	0.6	1.1	-0.6	0	0.1
21.02.2024	0.6	1.2	-0.6	0	0.1
22.02.2024	0.7	1.5	-0.9	0	0.1

23.02.2024	0.6	1.2	-0.7	0	0.1
27.02.2024	0.6	0.9	-0.4	0	0.1
28.02.2024	0.6	1	-0.5	0	0.1
29.02.2024	0.6	1.1	-0.6	0	0.1
01.03.2024	0.6	1	-0.5	0	0.1
05.03.2024	0.6	1	-0.5	0	0.1
06.03.2024	0.6	0.6	-0.1	0	0.1
07.03.2024	0.6	0.4	0	0	0.1
08.03.2024	0.5	0.5	-0.1	0	0.1
12.03.2024	0.6	0.5	-0.1	0	0.1
13.03.2024	0.5	0.6	-0.1	0	0.1
14.03.2024	0.6	0.6	-0.1	0	0.1
15.03.2024	0.6	0.6	-0.1	0	0.1
19.03.2024	0.6	0.6	-0.1	0	0.1
20.03.2024	0.6	0.6	-0.1	0	0.1
21.03.2024	1	0.8	0.1	0	0.1
22.03.2024	0.9	0.5	0.3	0	0.1
26.03.2024	0.9	0.8	0	0	0.1
27.03.2024	0.9	0.6	0.2	0	0.1
28.03.2024	0.9	0.8	0	0	0.1
03.04.2024	1	0.6	0.3	0	0.1
04.04.2024	1	0.6	0.2	0	0.1
05.04.2024	0.9	0.6	0.2	0	0.1
09.04.2024	1	0.6	0.3	0	0.1
10.04.2024	1	1	-0.1	0	0.1
11.04.2024	1	0.8	0.1	0	0.1
12.04.2024	1	1.1	-0.2	0	0.1
16.04.2024	1.1	1	0	0	0.1
17.04.2024	1.2	1.1	-0.1	0	0.1
18.04.2024	1.2	1.3	-0.2	0	0.1
19.04.2024	1.4	1.3	0	0	0.1
23.04.2024	1.4	1.3	-0.1	0	0.1
24.04.2024	1.2	1.2	-0.1	0	0.1
26.04.2024	1.2	1.3	-0.2	0	0.1
30.04.2024	3.1	2.3	0.7	0	0.1
03.05.2024	1.3	1.4	-0.2	0	0.1
07.05.2024	1.2	1.2	-0.1	0	0.1
08.05.2024	1	1.1	-0.2	0	0.1

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