

# Historical cost data

**ISIN: DE000HC9VAM0**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
10.10.2023	6.1	25.1	-19.6	0	0.6
03.01.2024	0.7	15.2	-14.7	0	0.2
10.01.2024	0.6	2.1	-1.7	0	0.2
11.01.2024	0.6	1.6	-1.2	0	0.2
12.01.2024	0.6	2.2	-1.7	0	0.2
17.01.2024	0.5	1.7	-1.3	0	0.2
30.01.2024	0.5	1.5	-1.2	0	0.2
08.02.2024	0.7	2.1	-1.6	0	0.2
09.02.2024	0.7	2.5	-2	0	0.2
21.02.2024	0.7	2	-1.6	0	0.2
23.02.2024	0.7	1.7	-1.2	0	0.2
05.03.2024	0.8	1.9	-1.3	0	0.2
19.03.2024	1.1	2.3	-1.5	0	0.3
27.03.2024	0.8	1.7	-1.1	0	0.2
10.04.2024	0.8	1.8	-1.2	0	0.2
19.04.2024	1.9	3.1	-1.5	0	0.3
24.04.2024	1.2	1.6	-0.6	0	0.2
26.04.2024	0.8	1.6	-1.1	0	0.2
03.05.2024	0.7	2	-1.5	0	0.2
10.05.2024	0.7	1.4	-0.9	0	0.2
17.05.2024	0.8	2	-1.5	0	0.2
21.05.2024	0.6	1.1	-0.7	0	0.2
24.05.2024	0.8	1.1	-0.5	0	0.2
29.05.2024	0.8	1.7	-1.1	0	0.2
05.06.2024	0.6	1.3	-0.9	0	0.2
13.06.2024	0.6	1	-0.6	0	0.2
18.06.2024	0.5	1.4	-1	0	0.2
20.06.2024	0.5	0.9	-0.5	0	0.1
21.06.2024	0.5	1	-0.6	0	0.1
27.06.2024	0.4	1	-0.7	0	0.1
05.07.2024	0.4	1	-0.7	0	0.1

16.07.2024	0.4	0.9	-0.7	0	0.1
19.07.2024	0.3	0.4	-0.2	0	0.1
24.07.2024	0.4	0.7	-0.4	0	0.1
30.07.2024	0.4	0.6	-0.3	0	0.1
31.07.2024	0.4	0.7	-0.4	0	0.1
07.08.2024	0.4	0.8	-0.5	0	0.1
28.08.2024	0.3	0.5	-0.3	0	0.1
04.09.2024	0.3	0.5	-0.3	0	0.1
03.09.2024	0.3	0.6	-0.4	0	0.1
16.01.2024	0.6	1.4	-1	0	0.2
18.01.2024	0.6	1.6	-1.2	0	0.2
19.01.2024	0.5	1.2	-0.9	0	0.2
23.01.2024	0.5	1.3	-1	0	0.1
24.01.2024	0.5	1.3	-1	0	0.1
25.01.2024	0.5	1.1	-0.8	0	0.1
26.01.2024	0.5	1.3	-0.9	0	0.1
31.01.2024	0.5	1.3	-1	0	0.2
01.02.2024	0.6	2	-1.6	0	0.2
02.02.2024	0.6	1.5	-1.1	0	0.2
06.02.2024	0.6	1.7	-1.3	0	0.2
07.02.2024	0.6	1.7	-1.3	0	0.2
13.02.2024	0.7	2.3	-1.8	0	0.2
14.02.2024	0.7	2.1	-1.6	0	0.2
15.02.2024	0.8	2.5	-1.9	0	0.2
16.02.2024	0.8	2.4	-1.9	0	0.2
20.02.2024	0.7	2.1	-1.6	0	0.2
22.02.2024	0.8	2.4	-1.9	0	0.2
27.02.2024	0.9	2.6	-2	0	0.3
28.02.2024	0.8	2.6	-2.1	0	0.2
29.02.2024	0.8	2.4	-1.8	0	0.2
01.03.2024	0.8	2.7	-2.1	0	0.3
06.03.2024	0.8	1.8	-1.2	0	0.2
07.03.2024	0.7	1.4	-0.9	0	0.2
08.03.2024	0.8	2.1	-1.5	0	0.2
12.03.2024	1	1.9	-1.2	0	0.3
13.03.2024	1	2.7	-2	0	0.3
14.03.2024	1.2	2.6	-1.8	0	0.3
15.03.2024	1.2	3.1	-2.3	0	0.4
20.03.2024	0.9	2.2	-1.5	0	0.3

21.03.2024	1	1.9	-1.2	0	0.3
22.03.2024	0.9	1.8	-1.2	0	0.3
26.03.2024	0.9	1.9	-1.3	0	0.3
28.03.2024	0.7	1.5	-1	0	0.2
03.04.2024	0.8	1.6	-1.1	0	0.2
04.04.2024	0.8	1.4	-0.9	0	0.2
05.04.2024	0.8	1.6	-1	0	0.2
09.04.2024	1	2.5	-1.8	0	0.3
11.04.2024	0.7	0.8	-0.3	0	0.2
12.04.2024	1	2.7	-2	0	0.3
16.04.2024	1	2.6	-1.9	0	0.3
17.04.2024	2.1	3.5	-1.8	0	0.4
18.04.2024	2.1	3.9	-2.1	0	0.4
23.04.2024	1.3	2	-0.9	0	0.2
30.04.2024	0.7	1.8	-1.3	0	0.2
07.05.2024	0.7	1.4	-0.9	0	0.2
08.05.2024	0.8	1.7	-1.1	0	0.2
09.05.2024	0.8	1.9	-1.4	0	0.2
14.05.2024	0.7	1.3	-0.8	0	0.2
15.05.2024	0.7	1.5	-1	0	0.2
16.05.2024	0.6	1.1	-0.7	0	0.2
22.05.2024	0.6	1.8	-1.4	0	0.2
23.05.2024	0.7	1.2	-0.7	0	0.2
28.05.2024	0.8	2	-1.4	0	0.2
30.05.2024	0.8	2	-1.4	0	0.2
31.05.2024	0.7	1.4	-0.9	0	0.2
04.06.2024	0.5	1	-0.6	0	0.2
06.06.2024	0.5	1.3	-0.9	0	0.2
07.06.2024	0.5	1.1	-0.7	0	0.2
11.06.2024	0.6	1	-0.6	0	0.2
12.06.2024	0.5	1.2	-0.8	0	0.2
14.06.2024	0.6	1.1	-0.7	0	0.2
19.06.2024	0.5	1.1	-0.7	0	0.2
25.06.2024	0.5	1.1	-0.8	0	0.1
26.06.2024	0.4	0.9	-0.6	0	0.1
28.06.2024	0.4	0.8	-0.5	0	0.1
02.07.2024	0.4	0.7	-0.4	0	0.1
03.07.2024	0.4	0.6	-0.3	0	0.1
04.07.2024	0.4	0.7	-0.4	0	0.1

09.07.2024	0.4	0.7	-0.4	0	0.1
10.07.2024	0.4	0.8	-0.5	0	0.1
11.07.2024	0.4	0.6	-0.4	0	0.1
12.07.2024	0.4	0.7	-0.5	0	0.1
17.07.2024	0.4	1.1	-0.8	0	0.1
18.07.2024	0.4	0.8	-0.6	0	0.1
23.07.2024	0.3	0.6	-0.3	0	0.1
25.07.2024	0.4	0.6	-0.3	0	0.1
26.07.2024	0.4	0.6	-0.4	0	0.1
01.08.2024	0.4	0.8	-0.6	0	0.1
02.08.2024	0.4	0.7	-0.4	0	0.1
06.08.2024	0.4	0.9	-0.6	0	0.1
09.08.2024	0.3	0.6	-0.3	0	0.1
13.08.2024	0.3	0.7	-0.5	0	0.1
14.08.2024	0.3	0.8	-0.6	0	0.1
15.08.2024	0.3	0.5	-0.2	0	0.1
16.08.2024	0.3	0.5	-0.3	0	0.1
20.08.2024	0.3	0.6	-0.4	0	0.1
21.08.2024	0.3	0.5	-0.3	0	0.1
22.08.2024	0.3	0.2	0	0	0.1
23.08.2024	0.3	0.3	-0.1	0	0.1
27.08.2024	0.3	0.4	-0.2	0	0.1
29.08.2024	0.3	0.4	-0.2	0	0.1
30.08.2024	0.3	0.4	-0.3	0	0.1

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