

# Historical cost data

**ISIN: DE000HD4U9U4**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
17.04.2024	0.9	0.3	-0.2	0	0.7
19.04.2024	0.9	0.5	-0.4	0	0.7
24.07.2024	0.5	0.8	-0.7	0	0.4
11.09.2024	0.2	0.3	-0.2	0	0.2
15.10.2024	0.4	0.4	-0.2	0	0.3
18.10.2024	0.4	0.4	-0.2	0	0.3
13.11.2024	0.6	0.8	-0.5	0	0.4
26.11.2024	0.7	1	-0.8	0	0.4
11.12.2024	0.5	0.5	-0.3	0	0.4
17.12.2024	0.7	0.9	-0.7	0	0.5
23.04.2024	0.4	0.5	-0.4	0	0.3
24.04.2024	0.4	0.5	-0.4	0	0.3
25.04.2024	43.1	0.1	0.1	0	43
26.04.2024	0.4	0.5	-0.4	0	0.3
30.04.2024	0.4	0.7	-0.6	0	0.3
03.05.2024	0.4	0.4	-0.3	0	0.2
07.05.2024	0.4	0.4	-0.3	0	0.2
08.05.2024	0.4	0.5	-0.3	0	0.3
09.05.2024	0.4	0.6	-0.5	0	0.3
10.05.2024	0.4	0.5	-0.4	0	0.3
14.05.2024	0.4	0.6	-0.5	0	0.3
15.05.2024	0.4	0.6	-0.5	0	0.3
16.05.2024	0.4	0.6	-0.5	0	0.3
17.05.2024	0.4	0.5	-0.4	0	0.3
21.05.2024	0.4	0.6	-0.5	0	0.3
22.05.2024	0.4	0.7	-0.5	0	0.3
23.05.2024	0.5	0.6	-0.5	0	0.3
24.05.2024	0.5	0.7	-0.6	0	0.3
28.05.2024	0.5	0.6	-0.4	0	0.3
29.05.2024	0.5	0.8	-0.6	0	0.3
30.05.2024	0.5	0.7	-0.5	0	0.3

31.05.2024	0.5	0.6	-0.5	0	0.3
04.06.2024	0.5	0.7	-0.6	0	0.3
05.06.2024	0.4	0.6	-0.5	0	0.3
06.06.2024	0.5	0.8	-0.6	0	0.3
07.06.2024	0.5	0.6	-0.4	0	0.3
11.06.2024	0.5	0.8	-0.6	0	0.3
12.06.2024	0.5	0.8	-0.6	0	0.4
13.06.2024	0.5	0.7	-0.5	0	0.3
14.06.2024	0.5	0.7	-0.6	0	0.3
18.06.2024	0.6	0.9	-0.7	0	0.4
19.06.2024	0.6	0.9	-0.7	0	0.4
20.06.2024	0.6	0.9	-0.8	0	0.4
21.06.2024	0.6	1	-0.8	0	0.4
25.06.2024	0.7	1.1	-0.9	0	0.5
26.06.2024	0.7	1	-0.7	0	0.5
27.06.2024	0.8	1.4	-1.1	0	0.6
28.06.2024	0.8	1.3	-1	0	0.6
02.07.2024	1	1.9	-1.6	0	0.7
03.07.2024	1	1.9	-1.6	0	0.7
04.07.2024	1	1.7	-1.4	0	0.6
05.07.2024	0.9	1.7	-1.4	0	0.6
09.07.2024	0.9	1.6	-1.3	0	0.6
10.07.2024	1	1.8	-1.5	0	0.7
11.07.2024	1.1	2	-1.6	0	0.7
12.07.2024	0.7	1.3	-1.1	0	0.5
16.07.2024	0.6	1	-0.8	0	0.4
17.07.2024	0.7	1.3	-1.1	0	0.5
18.07.2024	0.5	0.9	-0.7	0	0.4
19.07.2024	0.6	0.9	-0.7	0	0.4
23.07.2024	0.6	0.9	-0.7	0	0.4
25.07.2024	0.4	0.7	-0.5	0	0.3
26.07.2024	0.4	0.6	-0.5	0	0.3
30.07.2024	0.5	0.7	-0.5	0	0.3
31.07.2024	0.5	0.7	-0.5	0	0.3
01.08.2024	0.3	0.1	0.1	0	0.2
02.08.2024	0.3	0.5	-0.4	0	0.2
06.08.2024	0.2	0.3	-0.2	0	0.2
07.08.2024	0.3	0.3	-0.2	0	0.2
09.08.2024	0.3	0.4	-0.3	0	0.2

13.08.2024	0.3	0.3	-0.2	0	0.2
14.08.2024	0.3	0.3	-0.2	0	0.2
15.08.2024	0.3	0.3	-0.3	0	0.2
16.08.2024	0.3	0.4	-0.3	0	0.2
20.08.2024	0.3	0.3	-0.2	0	0.2
21.08.2024	0.3	0.3	-0.2	0	0.2
22.08.2024	0.3	0.4	-0.3	0	0.2
23.08.2024	0.3	0.3	-0.3	0	0.2
27.08.2024	0.3	0.3	-0.2	0	0.2
28.08.2024	0.3	0.3	-0.2	0	0.2
29.08.2024	0.3	0.2	-0.1	0	0.2
30.08.2024	0.3	0.3	-0.2	0	0.2
03.09.2024	0.3	0.4	-0.3	0	0.2
04.09.2024	0.3	0.4	-0.3	0	0.2
05.09.2024	0.3	0.3	-0.2	0	0.2
06.09.2024	0.3	0.3	-0.2	0	0.2
10.09.2024	0.2	0.3	-0.2	0	0.2
12.09.2024	0.2	0.2	-0.2	0	0.2
13.09.2024	0.2	0.3	-0.2	0	0.2
17.09.2024	0.2	0.2	-0.2	0	0.2
18.09.2024	0.2	0.2	-0.2	0	0.2
19.09.2024	0.2	0.3	-0.2	0	0.2
20.09.2024	0.2	0.3	-0.2	0	0.2
24.09.2024	0.3	0.2	-0.1	0	0.2
25.09.2024	0.3	0.3	-0.2	0	0.2
26.09.2024	0.3	0.3	-0.2	0	0.2
27.09.2024	0.3	0.4	-0.3	0	0.2
01.10.2024	0.3	0	0	0	0.2
02.10.2024	0.2	0.3	-0.3	0	0.2
03.10.2024	0.3	0.4	-0.3	0	0.2
04.10.2024	0.3	0.4	-0.3	0	0.2
08.10.2024	0.3	0.5	-0.4	0	0.2
09.10.2024	0.3	0.3	-0.2	0	0.2
10.10.2024	0.4	0.5	-0.3	0	0.2
11.10.2024	0.3	0.3	-0.2	0	0.2
16.10.2024	0.4	0.4	-0.3	0	0.2
17.10.2024	0.4	0.5	-0.3	0	0.3
22.10.2024	0.4	0.4	-0.2	0	0.3
23.10.2024	0.4	0.4	-0.3	0	0.3

24.10.2024	0.5	0.5	-0.4	0	0.3
25.10.2024	0.5	0.5	-0.3	0	0.3
29.10.2024	0.5	0.5	-0.4	0	0.4
30.10.2024	0.5	0.5	-0.4	0	0.4
31.10.2024	0.5	0.5	-0.3	0	0.4
01.11.2024	0.5	5.5	-5.3	0	0.3
05.11.2024	0.5	0.6	-0.4	0	0.3
06.11.2024	0.5	0.5	-0.3	0	0.3
07.11.2024	0.6	0.7	-0.5	0	0.4
08.11.2024	0.5	0.6	-0.4	0	0.4
12.11.2024	0.6	0.8	-0.6	0	0.4
14.11.2024	0.7	0.7	-0.5	0	0.5
15.11.2024	0.8	1.1	-0.8	0	0.5
19.11.2024	0.7	0.8	-0.6	0	0.5
20.11.2024	0.6	0.5	-0.3	0	0.4
21.11.2024	0.8	0.9	-0.7	0	0.5
22.11.2024	0.7	0.6	-0.4	0	0.4
27.11.2024	0.6	0.6	-0.4	0	0.4
28.11.2024	0.5	0.4	-0.3	0	0.3
29.11.2024	0.5	0.6	-0.4	0	0.3
03.12.2024	0.4	0.4	-0.2	0	0.3
04.12.2024	0.4	0.3	-0.2	0	0.3
05.12.2024	0.4	0.7	-0.5	0	0.3
06.12.2024	0.4	0.5	-0.3	0	0.3
10.12.2024	0.5	0.5	-0.4	0	0.3
12.12.2024	0.5	0.8	-0.6	0	0.4
13.12.2024	0.5	0.5	-0.4	0	0.4
07.01.2025	1.6	2.9	-2.3	0	1
16.01.2025	1.2	2.5	-2	0	0.8
28.01.2025	0.9	1.4	-1.1	0	0.6
29.01.2025	1.2	1.8	-1.4	0	0.8
11.02.2025	0.6	0.6	-0.3	0	0.4
14.02.2025	0.7	1.1	-0.9	0	0.5
05.03.2025	0.4	0.7	-0.5	0	0.3
07.03.2025	0.4	0.6	-0.4	0	0.3
12.03.2025	0.4	0.4	-0.2	0	0.3
18.12.2024	0.6	0.6	-0.4	0	0.4
19.12.2024	0.7	0.6	-0.4	0	0.5
20.12.2024	1.5	2.8	-2.3	0	0.9

24.12.2024	3.8	2.4	-1.9	0	3.3
31.12.2024	3.5	0.3	0.3	0	3
03.01.2025	1.4	3.3	-2.8	0	0.9
08.01.2025	1.9	3.6	-2.9	0	1.2
09.01.2025	2.3	4.9	-4	0	1.5
10.01.2025	2	4.2	-3.4	0	1.3
14.01.2025	1.7	3.6	-3	0	1.1
15.01.2025	2.1	4.5	-3.7	0	1.3
17.01.2025	1	1.5	-1.2	0	0.7
21.01.2025	1.1	1.9	-1.5	0	0.7
22.01.2025	1	1.8	-1.4	0	0.7
23.01.2025	1.3	2.8	-2.3	0	0.9
24.01.2025	1.3	2.1	-1.7	0	0.8
30.01.2025	1	1.5	-1.1	0	0.7
31.01.2025	0.9	1.2	-0.9	0	0.6
04.02.2025	0.9	1.5	-1.2	0	0.6
05.02.2025	0.9	1.8	-1.5	0	0.6
06.02.2025	0.6	0.7	-0.4	0	0.4
07.02.2025	0.6	0.5	-0.3	0	0.4
12.02.2025	0.7	0.9	-0.6	0	0.4
13.02.2025	0.9	1.6	-1.3	0	0.6
18.02.2025	0.6	0.7	-0.5	0	0.4
19.02.2025	0.6	0.7	-0.5	0	0.4
20.02.2025	0.6	0.7	-0.5	0	0.4
21.02.2025	0.5	0.4	-0.3	0	0.3
25.02.2025	0.5	0.5	-0.4	0	0.3
26.02.2025	0.5	0.5	-0.3	0	0.3
27.02.2025	0.5	0.5	-0.3	0	0.3
28.02.2025	0.5	0.5	-0.4	0	0.3
04.03.2025	0.5	0.6	-0.4	0	0.4
06.03.2025	0.5	0.6	-0.5	0	0.3
11.03.2025	0.4	0.2	-0.1	0	0.3

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