

# Historical cost data

**ISIN: DE000HC5W1K1**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
06.04.2023	14.2	17.8	-4.5	0	0.9
12.04.2023	7	15.5	-8.9	0	0.4
28.04.2023	3.6	7.4	-4	0	0.2
02.06.2023	0.9	2.1	-1.2	0	0.1
18.10.2023	0.6	1	-0.5	0	0.1
01.12.2023	0.4	1.1	-0.7	0	0
13.04.2023	5.6	9.5	-4.2	0	0.4
14.04.2023	5.9	13.9	-8.4	0	0.4
18.04.2023	6.3	15.3	-9.4	0	0.4
19.04.2023	4.6	11.1	-6.8	0	0.3
20.04.2023	3.3	7.2	-4.1	0	0.2
21.04.2023	3.2	7.2	-4.2	0	0.2
25.04.2023	3.1	6.8	-3.9	0	0.2
26.04.2023	3.3	8.1	-4.9	0	0.2
27.04.2023	3.8	8.7	-5.2	0	0.3
03.05.2023	4	7.5	-3.7	0	0.3
04.05.2023	3.5	6.2	-2.9	0	0.2
05.05.2023	4.2	5.6	-1.6	0	0.3
09.05.2023	2.2	4.7	-2.6	0	0.2
10.05.2023	1.8	2.8	-1.1	0	0.1
11.05.2023	1.9	4.3	-2.6	0	0.1
12.05.2023	1.9	3.4	-1.7	0	0.1
16.05.2023	1.3	2.1	-0.9	0	0.1
17.05.2023	1.4	2.6	-1.3	0	0.1
18.05.2023	1.3	2.8	-1.6	0	0.1
19.05.2023	1.2	2.8	-1.7	0	0.1
23.05.2023	1.2	2.3	-1.2	0	0.1
24.05.2023	1.2	2.9	-1.7	0	0.1
25.05.2023	1.3	2.5	-1.2	0	0.1
26.05.2023	1.2	1.9	-0.8	0	0.1
30.05.2023	1.1	2.3	-1.3	0	0.1

31.05.2023	1	1.8	-0.9	0	0.1
01.06.2023	1	1.9	-0.9	0	0.1
06.06.2023	0.9	1.9	-1.1	0	0.1
07.06.2023	0.9	1.7	-0.8	0	0.1
08.06.2023	0.9	1.7	-0.9	0	0.1
09.06.2023	1	2.3	-1.4	0	0.1
13.06.2023	0.9	1.6	-0.8	0	0.1
20.06.2023	0.8	1.2	-0.4	0	0.1
21.06.2023	0.9	2.1	-1.3	0	0.1
22.06.2023	1	1.9	-1.1	0	0.1
23.06.2023	1	2.1	-1.1	0	0.1
27.06.2023	1.1	1.6	-0.6	0	0.1
28.06.2023	1	2	-1.1	0	0.1
29.06.2023	1	2.1	-1.2	0	0.1
30.06.2023	1	1.6	-0.7	0	0.1
04.07.2023	0.9	1.8	-1	0	0.1
05.07.2023	1	1.5	-0.6	0	0.1
06.07.2023	1	2.1	-1.2	0	0.1
07.07.2023	1.1	1.9	-0.9	0	0.1
11.07.2023	1	2.1	-1.2	0	0.1
12.07.2023	1	2.1	-1.2	0	0.1
13.07.2023	1	2.1	-1.2	0	0.1
14.07.2023	0.9	2.5	-1.7	0	0.1
18.07.2023	0.9	2.4	-1.5	0	0.1
19.07.2023	0.9	2	-1.2	0	0.1
20.07.2023	0.9	1.8	-1	0	0.1
21.07.2023	0.8	1.9	-1.2	0	0.1
25.07.2023	0.8	1.4	-0.6	0	0.1
26.07.2023	0.8	2.1	-1.4	0	0.1
27.07.2023	0.8	1.8	-1.1	0	0.1
28.07.2023	0.7	1.8	-1.1	0	0.1
01.08.2023	0.7	1.7	-1	0	0.1
02.08.2023	0.7	1.7	-1.1	0	0.1
03.08.2023	0.8	1.9	-1.2	0	0.1
04.08.2023	0.7	1.8	-1.1	0	0.1
08.08.2023	0.7	1.7	-1	0	0.1
09.08.2023	0.7	1.7	-1.1	0	0.1
10.08.2023	0.7	1.4	-0.8	0	0.1
11.08.2023	0.6	1.1	-0.5	0	0

15.08.2023	0.6	1	-0.4	0	0
16.08.2023	0.6	1.3	-0.7	0	0
17.08.2023	0.6	1.6	-1	0	0
18.08.2023	0.6	1	-0.5	0	0
22.08.2023	0.6	1	-0.4	0	0
23.08.2023	0.6	1	-0.5	0	0
24.08.2023	0.6	1.3	-0.8	0	0
25.08.2023	0.5	1	-0.5	0	0
29.08.2023	0.5	1.2	-0.7	0	0
30.08.2023	0.5	1	-0.5	0	0
31.08.2023	0.5	1.3	-0.8	0	0
01.09.2023	0.5	1.3	-0.8	0	0
05.09.2023	0.5	1.2	-0.7	0	0
06.09.2023	0.5	1.2	-0.8	0	0
07.09.2023	0.5	1.3	-0.8	0	0
08.09.2023	0.5	0.8	-0.3	0	0
12.09.2023	0.5	0.9	-0.5	0	0
13.09.2023	0.5	1.1	-0.7	0	0
14.09.2023	0.5	1	-0.6	0	0
15.09.2023	0.5	0.8	-0.4	0	0
19.09.2023	0.5	1	-0.6	0	0
20.09.2023	0.5	1	-0.6	0	0
21.09.2023	0.6	1.3	-0.8	0	0
22.09.2023	0.6	1.1	-0.5	0	0
26.09.2023	0.7	1.7	-1.1	0	0.1
27.09.2023	0.6	1.1	-0.5	0	0
28.09.2023	0.7	1.5	-0.9	0	0.1
29.09.2023	0.6	1.4	-0.9	0	0
03.10.2023	0.6	1.4	-0.8	0	0
04.10.2023	0.6	1.1	-0.6	0	0
05.10.2023	0.6	1.2	-0.6	0	0.1
06.10.2023	0.6	1.2	-0.6	0	0
10.10.2023	0.6	1.1	-0.6	0	0
11.10.2023	0.6	1.4	-0.9	0	0
12.10.2023	0.6	1	-0.4	0	0
13.10.2023	0.6	1.3	-0.7	0	0
17.10.2023	0.6	1.2	-0.7	0	0
19.10.2023	0.6	1.3	-0.8	0	0.1
20.10.2023	0.6	0.8	-0.2	0	0.1

24.10.2023	0.7	1.5	-0.8	0	0.1
25.10.2023	0.6	1.1	-0.5	0	0.1
26.10.2023	0.6	1.1	-0.5	0	0
27.10.2023	0.6	1.1	-0.6	0	0
31.10.2023	0.6	1.4	-0.8	0	0.1
01.11.2023	0.6	1.5	-0.9	0	0.1
02.11.2023	0.6	1.1	-0.6	0	0
03.11.2023	0.6	1.2	-0.6	0	0
07.11.2023	0.6	1.5	-0.9	0	0.1
08.11.2023	0.6	1	-0.4	0	0.1
09.11.2023	0.6	1.3	-0.7	0	0
10.11.2023	0.6	1.3	-0.8	0	0.1
14.11.2023	0.6	1.1	-0.6	0	0
15.11.2023	0.5	1.4	-0.9	0	0
16.11.2023	0.5	1.2	-0.7	0	0
17.11.2023	0.5	1.2	-0.7	0	0
21.11.2023	0.5	1.1	-0.6	0	0
22.11.2023	0.5	1.3	-0.9	0	0
23.11.2023	0.5	1	-0.6	0	0
24.11.2023	0.5	1.3	-0.9	0	0
28.11.2023	0.5	1.3	-0.9	0	0
29.11.2023	0.5	0.9	-0.5	0	0
30.11.2023	0.5	0.9	-0.5	0	0
21.12.2023	0.5	0.9	-0.5	0	0
22.12.2023	0.5	1.2	-0.8	0	0
11.01.2024	0.5	0.7	-0.2	0	0
25.01.2024	0.5	0.6	-0.1	0	0
12.03.2024	0.4	0.3	0.1	0	0
27.03.2024	0.4	0.6	-0.2	0	0
28.03.2024	0.4	0.4	0	0	0
10.04.2024	0.4	0.5	-0.1	0	0
11.04.2024	0.4	0.6	-0.2	0	0
16.04.2024	0.4	0.6	-0.2	0	0
23.04.2024	0.4	0.6	-0.2	0	0
24.04.2024	0.4	0.3	0.1	0	0
10.05.2024	0.4	0.2	0.1	0	0
09.05.2024	0.4	0.2	0.1	0	0
05.12.2023	0.4	1.1	-0.7	0	0
06.12.2023	0.4	1.1	-0.7	0	0

07.12.2023	0.4	1.2	-0.7	0	0
08.12.2023	0.5	1.2	-0.8	0	0
12.12.2023	0.4	1	-0.6	0	0
13.12.2023	0.4	1.1	-0.7	0	0
14.12.2023	0.4	0.9	-0.6	0	0
15.12.2023	0.4	0.8	-0.4	0	0
19.12.2023	0.5	1.1	-0.6	0	0
20.12.2023	0.5	1.1	-0.7	0	0
28.12.2023	0.5	1	-0.6	0	0
29.12.2023	0.5	0.8	-0.4	0	0
03.01.2024	0.5	0.8	-0.4	0	0
04.01.2024	0.5	0.7	-0.2	0	0
05.01.2024	0.5	0.9	-0.4	0	0
09.01.2024	0.5	0.7	-0.3	0	0
10.01.2024	0.5	0.9	-0.4	0	0
12.01.2024	0.5	0.7	-0.3	0	0
16.01.2024	0.5	0.4	0	0	0
17.01.2024	0.5	0.7	-0.3	0	0
18.01.2024	0.5	0.7	-0.3	0	0
19.01.2024	0.5	0.7	-0.3	0	0
23.01.2024	0.5	0.7	-0.3	0	0
24.01.2024	0.5	0.5	-0.1	0	0
26.01.2024	0.5	0.6	-0.2	0	0
30.01.2024	0.5	0.6	-0.1	0	0
31.01.2024	0.5	0.6	-0.2	0	0
01.02.2024	0.5	0.4	0	0	0
02.02.2024	0.5	1.3	-0.9	0	0
06.02.2024	0.5	0.8	-0.4	0	0
07.02.2024	0.5	0.6	-0.2	0	0
08.02.2024	0.4	0.9	-0.5	0	0
09.02.2024	0.5	0.9	-0.5	0	0
13.02.2024	0.5	0.7	-0.2	0	0
14.02.2024	0.4	0.5	-0.1	0	0
15.02.2024	0.4	0.7	-0.3	0	0
16.02.2024	0.5	0.6	-0.1	0	0
20.02.2024	0.5	0.5	-0.1	0	0
21.02.2024	0.5	0.8	-0.4	0	0
22.02.2024	0.5	0.6	-0.2	0	0
23.02.2024	0.5	0.4	0	0	0

27.02.2024	0.5	0.6	-0.2	0	0
28.02.2024	0.5	0.7	-0.2	0	0
29.02.2024	0.5	0.5	0	0	0
01.03.2024	0.5	0.5	0	0	0
05.03.2024	0.5	0.4	0	0	0
06.03.2024	0.5	0.3	0.2	0	0
07.03.2024	0.5	0.5	-0.1	0	0
08.03.2024	0.4	0.2	0.2	0	0
13.03.2024	0.4	0.7	-0.3	0	0
14.03.2024	0.4	0.7	-0.3	0	0
15.03.2024	0.4	0.5	-0.2	0	0
19.03.2024	0.4	0.7	-0.3	0	0
20.03.2024	0.4	0.3	0	0	0
21.03.2024	0.4	0.2	0.2	0	0
22.03.2024	0.4	0.4	0	0	0
26.03.2024	0.4	0.6	-0.2	0	0
03.04.2024	0.4	0.3	0.1	0	0
04.04.2024	0.4	0.3	0.1	0	0
05.04.2024	0.4	0.2	0.2	0	0
09.04.2024	0.4	0.5	-0.1	0	0
12.04.2024	0.4	0.6	-0.2	0	0
17.04.2024	0.4	0.6	-0.2	0	0
18.04.2024	0.4	0.3	0.2	0	0
19.04.2024	0.4	0.7	-0.3	0	0
26.04.2024	0.4	0.5	-0.1	0	0
30.04.2024	0.4	0.5	-0.1	0	0
03.05.2024	0.4	0.5	-0.2	0	0
07.05.2024	0.4	0.5	-0.1	0	0
08.05.2024	0.4	0.4	0	0	0

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