

# Historical cost data

**ISIN: DE000HC2VMX7**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
02.01.2023	3.2	21.9	-19.3	0	0.6
04.01.2023	3.2	9.8	-6.8	0	0.2
29.03.2023	5.2	9.3	-4.2	0	0.2
03.05.2023	3.6	9	-5.5	0	0.2
09.05.2023	3.6	7.2	-3.8	0	0.2
31.08.2023	2.4	1.3	0.9	0	0.2
05.01.2023	4.9	10.4	-5.7	0	0.2
06.01.2023	4.2	9.7	-5.6	0	0.2
10.01.2023	3	7.9	-5	0	0.1
11.01.2023	3.1	7.7	-4.7	0	0.1
12.01.2023	2.7	6.2	-3.6	0	0.1
13.01.2023	1.3	4.3	-3.1	0	0.1
18.01.2023	2.2	4.7	-2.6	0	0.1
19.01.2023	1.2	0.6	0.6	0	0.1
20.01.2023	1.3	4.1	-2.9	0	0.1
24.01.2023	2.1	4.5	-2.4	0	0.1
25.01.2023	2.2	4.5	-2.4	0	0.1
26.01.2023	2.3	4.7	-2.5	0	0.1
27.01.2023	2.1	3.9	-1.9	0	0.1
31.01.2023	2.1	4	-2	0	0.1
01.02.2023	2.1	4.7	-2.7	0	0.1
02.02.2023	2.1	4.1	-2.1	0	0.1
03.02.2023	1.7	3.3	-1.7	0	0.1
07.02.2023	3.7	6	-2.4	0	0.1
08.02.2023	2	4.3	-2.4	0	0.1
09.02.2023	1.9	4	-2.2	0	0.1
10.02.2023	1	3.2	-2.3	0	0.1
14.02.2023	2.3	4.9	-2.7	0	0.1
15.02.2023	2.4	5.2	-2.9	0	0.1
16.02.2023	2.2	4.9	-2.7	0	0.1
17.02.2023	2	4.2	-2.3	0	0.1

21.02.2023	2.1	4.3	-2.2	0	0.1
22.02.2023	2.2	4.3	-2.2	0	0.1
23.02.2023	2.3	4.5	-2.3	0	0.1
24.02.2023	2.2	3.9	-1.8	0	0.1
28.02.2023	2.2	4	-1.9	0	0.1
01.03.2023	2.2	3.6	-1.5	0	0.1
02.03.2023	2.2	3.8	-1.7	0	0.1
03.03.2023	2.4	4.2	-1.9	0	0.1
07.03.2023	2	3.4	-1.5	0	0.1
08.03.2023	2.1	4.5	-2.4	0	0.1
09.03.2023	2.2	3.6	-1.5	0	0.1
10.03.2023	2.4	5	-2.7	0	0.1
14.03.2023	3.6	7.7	-4.3	0	0.1
15.03.2023	2.9	6.1	-3.2	0	0.1
16.03.2023	4.3	8.9	-4.9	0	0.2
17.03.2023	2.1	4.8	-2.9	0	0.2
21.03.2023	2.6	8.1	-5.7	0	0.2
22.03.2023	4.1	10.7	-6.8	0	0.2
23.03.2023	4.3	9.2	-5	0	0.2
24.03.2023	3.6	7.9	-4.4	0	0.1
28.03.2023	4.8	9.5	-4.9	0	0.2
30.03.2023	4.6	7.9	-3.5	0	0.2
31.03.2023	3.4	7.3	-4	0	0.1
04.04.2023	3.5	7.5	-4.1	0	0.2
05.04.2023	3.4	7.6	-4.4	0	0.2
06.04.2023	4.5	10	-5.7	0	0.2
12.04.2023	3.6	7.7	-4.3	0	0.2
13.04.2023	3.7	8.3	-4.8	0	0.2
14.04.2023	3.4	7.9	-4.7	0	0.2
18.04.2023	3	6.9	-4	0	0.1
19.04.2023	2.9	6.5	-3.7	0	0.1
20.04.2023	3	6.5	-3.6	0	0.1
21.04.2023	3.2	5.9	-2.9	0	0.1
25.04.2023	3.2	7.9	-4.9	0	0.1
26.04.2023	3.5	8.1	-4.8	0	0.2
27.04.2023	3.6	8.7	-5.2	0	0.2
28.04.2023	3.4	6.4	-3.2	0	0.2
04.05.2023	3.7	7.2	-3.6	0	0.2
05.05.2023	4	8.7	-4.9	0	0.2

10.05.2023	4	7.8	-4	0	0.2
11.05.2023	4	8.2	-4.4	0	0.2
12.05.2023	4	8.4	-4.6	0	0.2
16.05.2023	3.9	7.4	-3.7	0	0.2
17.05.2023	4	7.4	-3.7	0	0.2
18.05.2023	3.8	7.8	-4.2	0	0.2
19.05.2023	3.6	7.1	-3.7	0	0.2
23.05.2023	3.6	7.1	-3.7	0	0.2
24.05.2023	3.8	7.2	-3.6	0	0.2
25.05.2023	5.5	10.3	-5.1	0	0.2
26.05.2023	5.3	10.8	-5.7	0	0.2
30.05.2023	5	9.4	-4.6	0	0.2
31.05.2023	5.3	7.8	-2.8	0	0.2
01.06.2023	6.7	8	-1.6	0	0.3
02.06.2023	5.9	10.3	-4.7	0	0.3
06.06.2023	4.6	7.4	-3	0	0.2
07.06.2023	4.7	6.4	-1.9	0	0.2
08.06.2023	4.6	6.3	-2	0	0.2
09.06.2023	4.5	6.3	-2	0	0.2
13.06.2023	4.2	6	-2	0	0.2
20.06.2023	2.4	3.4	-1.2	0	0.2
21.06.2023	3.2	3.5	-0.6	0	0.3
22.06.2023	6.6	8.6	-2.3	0	0.3
23.06.2023	2.9	3.9	-1.3	0	0.3
27.06.2023	2.9	4.1	-1.4	0	0.3
28.06.2023	2.9	4.1	-1.4	0	0.3
29.06.2023	2.4	2.5	-0.3	0	0.2
30.06.2023	2.5	2.9	-0.7	0	0.2
04.07.2023	1.9	1	0.7	0	0.2
05.07.2023	1.9	1.5	0.2	0	0.2
06.07.2023	2.2	1.9	0.1	0	0.2
07.07.2023	3.5	2.2	1	0	0.3
11.07.2023	2.8	1.9	0.6	0	0.3
12.07.2023	2.4	1.3	0.8	0	0.2
13.07.2023	1.8	0.9	0.7	0	0.2
14.07.2023	1.7	0.9	0.6	0	0.2
18.07.2023	2	0.9	0.9	0	0.2
19.07.2023	1.7	0.8	0.8	0	0.2
20.07.2023	1.5	1.6	-0.2	0	0.2

21.07.2023	1.6	1.2	0.3	0	0.2
25.07.2023	1.6	0.7	0.7	0	0.2
26.07.2023	1.6	0.7	0.7	0	0.2
27.07.2023	1.6	0.7	0.7	0	0.2
28.07.2023	1.4	0.6	0.6	0	0.1
01.08.2023	1.3	0.8	0.4	0	0.1
02.08.2023	1.4	0.6	0.6	0	0.1
03.08.2023	1.8	0.8	0.8	0	0.2
04.08.2023	1.9	0.9	0.9	0	0.2
08.08.2023	1.8	0.9	0.7	0	0.2
09.08.2023	1.9	1.5	0.2	0	0.2
10.08.2023	1.8	1.9	-0.3	0	0.2
11.08.2023	1.6	1	0.5	0	0.2
15.08.2023	1.8	0.8	0.8	0	0.2
16.08.2023	2.1	0.9	0.9	0	0.2
17.08.2023	2	1	0.8	0	0.2
18.08.2023	2.3	1.6	0.4	0	0.2
22.08.2023	3.1	1.4	1.4	0	0.3
23.08.2023	2.8	1.3	1.2	0	0.3
24.08.2023	2.6	1.2	1.2	0	0.3
25.08.2023	3.1	1.4	1.4	0	0.3
29.08.2023	2.7	1.7	0.8	0	0.3
30.08.2023	4.2	2.9	1.1	0	0.2
22.09.2023	5.3	2.4	2.3	0	0.5
01.09.2023	2	0.9	0.9	0	0.2
05.09.2023	2.1	0.9	0.9	0	0.2
06.09.2023	2.2	1.6	0.4	0	0.2
07.09.2023	2.5	1.2	1.1	0	0.3
08.09.2023	3.1	1.6	1.2	0	0.3
12.09.2023	2.9	1.6	1.1	0	0.3
13.09.2023	3.5	1.9	1.2	0	0.4
14.09.2023	3.3	1.8	1.2	0	0.3
15.09.2023	2.8	1.9	0.6	0	0.3
19.09.2023	3.8	3.1	0.4	0	0.4
20.09.2023	3.9	2.9	0.6	0	0.4
21.09.2023	3.1	1.7	1.1	0	0.3

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