

# Historical cost data

**ISIN: DE000HC1C3V2**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
31.10.2022	1.32	1.06	0	0	0.26
02.11.2022	1.03	0.81	0	0	0.22
16.11.2022	2.38	2.38	0	0	0
05.12.2022	3.48	3.48	0	0	0
08.12.2022	4.33	4.33	0	0	0
09.12.2022	4.01	4.01	0	0	0
14.12.2022	3.86	3.63	0	0	0.22
20.12.2022	7.41	7.14	0	0	0.27
20.01.2023	0.5	3.1	-3	0	0.4
15.03.2023	0.3	1.9	-1.9	0	0.2
16.03.2023	1	10.6	-10.4	0	0.8
22.03.2023	0.6	5	-4.9	0	0.5
05.04.2023	0.4	5.1	-5	0	0.3
10.05.2023	0.4	4.8	-4.7	0	0.3
12.05.2023	0.6	5.7	-5.5	0	0.4
17.05.2023	0.4	5.4	-5.3	0	0.3
21.06.2023	0.6	2.3	-2.1	0	0.4
13.07.2023	0.4	1.6	-1.5	0	0.3
18.07.2023	0.8	1.5	-1.4	0	0.7
03.11.2022	7.75	7.75	0	0	0
04.11.2022	7.39	7.39	0	0	0
07.11.2022	20.81	20.81	0	0	0
08.11.2022	5.55	5.55	0	0	0
09.11.2022	3.92	3.92	0	0	0
10.11.2022	4	4	0	0	0
11.11.2022	4.1	4.1	0	0	0
14.11.2022	7.76	7.76	0	0	0
15.11.2022	1.79	1.79	0	0	0
17.11.2022	2.06	2.06	0	0	0
18.11.2022	1.99	1.99	0	0	0
21.11.2022	-2.17	-2.17	0	0	0

22.11.2022	5.22	5.22	0	0	0
23.11.2022	3.71	3.71	0	0	0
24.11.2022	4.55	4.55	0	0	0
25.11.2022	3.96	3.96	0	0	0
28.11.2022	-4.66	-4.66	0	0	0
29.11.2022	5.32	5.32	0	0	0
30.11.2022	4.2	4.2	0	0	0
01.12.2022	4.83	4.83	0	0	0
02.12.2022	3.76	3.76	0	0	0
06.12.2022	4.24	4.24	0	0	0
07.12.2022	5.4	5.4	0	0	0
13.12.2022	3.83	3.57	0	0	0.26
15.12.2022	2.94	2.66	0	0	0.28
16.12.2022	6.89	6.33	0	0	0.56
21.12.2022	7.15	6.9	0	0	0.26
22.12.2022	6.65	6.44	0	0	0.21
23.12.2022	0.6	6.8	-6.5	0	0.3
28.12.2022	0.4	5.5	-5.3	0	0.3
29.12.2022	0.5	6.8	-6.6	0	0.3
30.12.2022	0.5	6.9	-6.6	0	0.2
03.01.2023	0.4	6.6	-6.4	0	0.2
04.01.2023	0.3	3.5	-3.4	0	0.2
05.01.2023	0.3	4.6	-4.5	0	0.2
06.01.2023	0.4	3	-2.9	0	0.3
10.01.2023	0.3	3.2	-3.2	0	0.2
11.01.2023	0.4	3.3	-3.3	0	0.3
12.01.2023	0.3	3.7	-3.6	0	0.3
13.01.2023	0.3	2.5	-2.5	0	0.2
18.01.2023	0.4	2.3	-2.3	0	0.3
19.01.2023	0.4	0	0	0	0.4
24.01.2023	0.3	2	-1.9	0	0.3
25.01.2023	0.3	2.6	-2.6	0	0.3
26.01.2023	0.4	2.6	-2.6	0	0.3
27.01.2023	0.3	3.1	-3.1	0	0.2
31.01.2023	0.3	2.2	-2.2	0	0.3
01.02.2023	0.3	2.1	-2.1	0	0.2
02.02.2023	0.3	1.7	-1.6	0	0.3
03.02.2023	0.3	2.2	-2.1	0	0.2
07.02.2023	0.3	2.1	-2.1	0	0.3

08.02.2023	0.3	1.7	-1.7	0	0.3
09.02.2023	0.3	1.1	-1.1	0	0.3
10.02.2023	0.3	0.5	-0.5	0	0.2
14.02.2023	0.3	1	-1	0	0.3
15.02.2023	0.3	0.2	-0.2	0	0.3
16.02.2023	0.3	0.2	-0.2	0	0.3
17.02.2023	0.3	0.1	-0.1	0	0.3
21.02.2023	0.4	0	0	0	0.3
22.02.2023	0.4	1.1	-1	0	0.3
23.02.2023	0.4	1.9	-1.8	0	0.4
24.02.2023	0.3	0.6	-0.6	0	0.3
28.02.2023	0.3	0.6	-0.6	0	0.2
01.03.2023	0.3	0.7	-0.7	0	0.3
02.03.2023	0.3	1.3	-1.3	0	0.3
03.03.2023	0.3	0.2	-0.1	0	0.3
07.03.2023	0.3	0	0	0	0.3
08.03.2023	0.4	0	0	0	0.4
09.03.2023	0.3	0	0	0	0.3
10.03.2023	0.4	0.9	-0.9	0	0.4
14.03.2023	0.8	5.2	-5.1	0	0.7
17.03.2023	0.4	4.8	-4.6	0	0.2
21.03.2023	0.8	4.8	-4.7	0	0.6
23.03.2023	0.8	5.3	-5.1	0	0.6
24.03.2023	0.7	5.4	-5.3	0	0.6
28.03.2023	0.5	4.2	-3.9	0	0.2
29.03.2023	0.5	5.5	-5.2	0	0.3
30.03.2023	0.4	5.6	-5.4	0	0.2
31.03.2023	0.3	4.5	-4.4	0	0.3
04.04.2023	0.4	2.3	-2.3	0	0.3
06.04.2023	0.5	5	-4.9	0	0.4
12.04.2023	0.4	19.6	-19.5	0	0.3
13.04.2023	0.4	4.2	-4.1	0	0.3
14.04.2023	0.5	4.8	-4.6	0	0.3
18.04.2023	0.5	4.4	-4.3	0	0.4
19.04.2023	0.4	3.9	-3.8	0	0.3
20.04.2023	0.4	3.5	-3.5	0	0.3
21.04.2023	0.5	3.7	-3.5	0	0.4
25.04.2023	0.4	4.7	-4.6	0	0.3
26.04.2023	0.6	5.6	-5.5	0	0.4

27.04.2023	0.5	5.7	-5.6	0	0.4
28.04.2023	0.5	4.8	-4.6	0	0.3
03.05.2023	0.6	4.7	-4.6	0	0.5
04.05.2023	0.5	5.9	-5.7	0	0.3
05.05.2023	0.5	4.7	-4.6	0	0.4
09.05.2023	0.4	5	-4.9	0	0.3
11.05.2023	0.5	5.3	-5.2	0	0.4
16.05.2023	0.6	5	-4.8	0	0.4
18.05.2023	0.4	5.2	-5.1	0	0.3
19.05.2023	0.4	4.9	-4.8	0	0.3
23.05.2023	0.4	4.8	-4.7	0	0.3
24.05.2023	0.5	5.2	-5.1	0	0.4
25.05.2023	0.7	5.2	-5.1	0	0.6
26.05.2023	0.7	6.1	-5.8	0	0.3
30.05.2023	0.7	4.4	-4.1	0	0.4
31.05.2023	0.6	4.5	-4.2	0	0.3
01.06.2023	1	4.8	-4.3	0	0.5
02.06.2023	0.6	4.1	-3.7	0	0.3
06.06.2023	0.6	2.7	-2.6	0	0.4
07.06.2023	0.5	3.8	-3.6	0	0.3
08.06.2023	0.6	3.2	-2.9	0	0.4
09.06.2023	0.5	3.5	-3.3	0	0.3
20.06.2023	0.6	2.3	-2.1	0	0.4
22.06.2023	0.5	2.2	-2	0	0.3
23.06.2023	0.7	1	-0.7	0	0.4
27.06.2023	0.7	2.2	-1.8	0	0.3
28.06.2023	0.6	3.1	-2.9	0	0.3
29.06.2023	0.6	3	-2.7	0	0.3
30.06.2023	0.6	2.4	-2.2	0	0.3
04.07.2023	0.4	2.5	-2.4	0	0.3
05.07.2023	0.6	2.8	-2.5	0	0.4
06.07.2023	0.6	2	-1.8	0	0.4
07.07.2023	1.2	3	-2.5	0	0.7
11.07.2023	0.7	1.4	-1	0	0.3
12.07.2023	0.6	1.2	-0.9	0	0.3
14.07.2023	0.5	1.3	-1.1	0	0.3
25.07.2023	0.8	1.8	-1.7	0	0.7
02.08.2023	0.9	0.7	-0.6	0	0.8
09.08.2023	1.3	0.2	0.2	0	1

01.09.2023	0.9	1.1	-0.9	0	0.7
08.09.2023	0.9	0.7	-0.5	0	0.8
12.09.2023	1	1.9	-1.6	0	0.7
28.09.2023	1.4	2.1	-1.5	0	0.8
27.10.2023	2.8	3.6	-1.5	0	0.7
03.11.2023	2.6	4.1	-2.1	0	0.6
08.11.2023	2.5	4.5	-2.7	0	0.7
09.11.2023	2.8	4.4	-2.3	0	0.7
17.11.2023	2.6	4.8	-2.9	0	0.7
21.11.2023	2.5	4.6	-2.8	0	0.7
22.11.2023	2.7	5.3	-3.4	0	0.8
23.11.2023	2.6	4	-2.1	0	0.7
06.12.2023	2.5	4	-2.2	0	0.7
07.12.2023	2.5	3.3	-1.5	0	0.7
08.12.2023	2.6	3	-1.3	0	0.8
14.12.2023	2.6	4.7	-2.8	0	0.7
20.12.2023	2.5	3.6	-1.8	0	0.7
29.12.2023	2.6	2.2	-0.4	0	0.8
04.01.2024	2.7	2.3	-0.5	0	0.9
11.01.2024	2.5	3.2	-1.4	0	0.7
17.01.2024	2.6	3.2	-1.3	0	0.7
25.01.2024	2.6	4.3	-2.4	0	0.7
26.01.2024	2.6	3.1	-1.3	0	0.8
01.02.2024	2.6	4.3	-2.4	0	0.7
06.02.2024	2.6	4.3	-2.4	0	0.7
08.02.2024	2.7	3.6	-1.7	0	0.8
09.02.2024	2.5	3.5	-1.7	0	0.7
13.02.2024	2.5	3.7	-1.9	0	0.7
27.02.2024	2.6	3.4	-1.5	0	0.8
01.03.2024	2.6	3.2	-1.3	0	0.7
05.03.2024	2.6	2.9	-1	0	0.8
08.03.2024	2.6	2.8	-1	0	0.7
12.03.2024	2.6	3	-1.1	0	0.8
14.03.2024	2.6	3.2	-1.3	0	0.7
26.03.2024	2.6	3.5	-1.7	0	0.7
28.03.2024	2.5	1.8	0	0	0.7
04.04.2024	2.6	2.8	-0.9	0	0.7
05.04.2024	2.5	1.6	0.2	0	0.7
16.04.2024	2.5	1.5	0.3	0	0.7

17.04.2024	2.7	0.9	0.9	0	1
18.04.2024	2.5	0.9	0.9	0	0.7
30.04.2024	2.5	2.3	-0.5	0	0.7
03.05.2024	2.6	2.2	-0.4	0	0.7
09.05.2024	2.6	2.4	-0.5	0	0.8
10.05.2024	2.5	2.5	-0.7	0	0.7
16.05.2024	2.5	1.9	-0.1	0	0.7
17.05.2024	2.6	1.4	0.4	0	0.7
24.05.2024	2.6	2.2	-0.4	0	0.8
29.05.2024	2.6	2.7	-0.9	0	0.8
04.06.2024	2.5	2.7	-0.8	0	0.7
05.06.2024	2.7	3.1	-1.2	0	0.8
06.06.2024	2.5	2.5	-0.7	0	0.7
11.06.2024	2.6	2.1	-0.3	0	0.8
12.06.2024	2.8	4.4	-2.5	0	0.9
14.06.2024	2.8	2.7	-0.9	0	1
18.06.2024	2.6	3.9	-2	0	0.7
19.06.2024	2.6	3.5	-1.6	0	0.7
19.07.2023	0.8	1.1	-1	0	0.7
20.07.2023	0.9	1.4	-1.2	0	0.7
21.07.2023	0.8	1.7	-1.5	0	0.7
26.07.2023	0.9	1.9	-1.8	0	0.7
27.07.2023	0.9	1.9	-1.7	0	0.7
28.07.2023	0.7	1.3	-1.2	0	0.6
01.08.2023	0.8	0.7	-0.6	0	0.7
03.08.2023	1	0	0	0	0.9
04.08.2023	1	0.1	0.1	0	0.8
08.08.2023	0.9	0.6	-0.4	0	0.7
10.08.2023	0.8	0.6	-0.5	0	0.6
11.08.2023	0.9	0.7	-0.5	0	0.7
15.08.2023	0.9	0.6	-0.4	0	0.7
16.08.2023	1	3.5	-3.3	0	0.7
17.08.2023	1.1	0.2	0.1	0	0.8
18.08.2023	1.2	1.7	-1.3	0	0.8
22.08.2023	1	1.2	-0.9	0	0.7
23.08.2023	1	1.3	-1	0	0.7
24.08.2023	1	1.3	-1	0	0.7
25.08.2023	0.9	1.6	-1.4	0	0.7
29.08.2023	0.9	1.1	-0.8	0	0.7

30.08.2023	0.8	1.3	-1.2	0	0.7
31.08.2023	0.8	1.8	-1.7	0	0.7
05.09.2023	1	0.6	-0.3	0	0.8
06.09.2023	1	1.4	-1.1	0	0.7
07.09.2023	1	2.6	-2.4	0	0.8
13.09.2023	0.9	2.1	-1.9	0	0.7
14.09.2023	1.1	2.5	-2.2	0	0.7
15.09.2023	0.8	2.4	-2.2	0	0.6
19.09.2023	1.2	3.1	-2.8	0	0.8
20.09.2023	1	3	-2.7	0	0.7
21.09.2023	0.8	3	-2.9	0	0.6
22.09.2023	1.2	1	-0.7	0	0.9
26.09.2023	1.4	0.2	0.2	0	0.9
27.09.2023	1.3	3.1	-2.6	0	0.8
29.09.2023	1.2	2.6	-2.1	0	0.7
03.10.2023	1.6	0.3	0.3	0	0.9
04.10.2023	1.7	3.1	-2.2	0	0.8
05.10.2023	1.8	1.7	-0.8	0	0.8
06.10.2023	1.5	1.3	-0.5	0	0.7
10.10.2023	1.6	1.5	-0.7	0	0.8
11.10.2023	1.2	2.4	-1.8	0	0.6
12.10.2023	0.9	1.8	-1.5	0	0.7
13.10.2023	1.2	1.9	-1.4	0	0.7
17.10.2023	1.2	1.6	-1	0	0.7
18.10.2023	1.3	1.5	-0.9	0	0.8
19.10.2023	1.5	2.1	-1.5	0	0.8
20.10.2023	2.6	3.7	-1.9	0	0.8
24.10.2023	2.4	4.9	-3.2	0	0.7
25.10.2023	2.7	3.7	-1.7	0	0.7
26.10.2023	2.6	4.2	-2.4	0	0.8
31.10.2023	2.6	4.7	-2.8	0	0.7
01.11.2023	2.7	4	-2	0	0.6
02.11.2023	2.8	4	-1.8	0	0.7
07.11.2023	2.6	3.9	-2	0	0.7
10.11.2023	2.6	4	-2.1	0	0.7
14.11.2023	2.7	4.4	-2.4	0	0.7
15.11.2023	2.4	4.6	-2.8	0	0.7
16.11.2023	2.5	3.7	-1.9	0	0.7
24.11.2023	2.5	4.5	-2.7	0	0.7

28.11.2023	2.7	3.9	-2	0	0.7
29.11.2023	2.5	3.9	-2.1	0	0.7
30.11.2023	2.4	3.4	-1.6	0	0.7
01.12.2023	2.6	3.9	-2	0	0.7
05.12.2023	2.6	3.8	-2	0	0.7
12.12.2023	2.6	4.1	-2.2	0	0.7
13.12.2023	2.5	3.8	-2	0	0.7
15.12.2023	2.6	4.6	-2.7	0	0.7
19.12.2023	2.7	3.8	-1.9	0	0.8
21.12.2023	2.6	4.9	-3.1	0	0.7
22.12.2023	2.7	4.3	-2.4	0	0.8
28.12.2023	2.5	3.5	-1.6	0	0.7
02.01.2024	2.2	1.7	0.1	0	0.4
03.01.2024	2.5	3.5	-1.7	0	0.7
05.01.2024	2.5	4	-2.2	0	0.7
09.01.2024	2.6	3.9	-2.1	0	0.7
10.01.2024	2.6	3.5	-1.7	0	0.8
12.01.2024	2.7	2.6	-0.7	0	0.8
16.01.2024	2.6	3.1	-1.3	0	0.8
18.01.2024	2.7	2.3	-0.4	0	0.8
19.01.2024	2.6	2.9	-1	0	0.7
23.01.2024	2.5	3.8	-2	0	0.7
24.01.2024	2.6	3.4	-1.6	0	0.8
30.01.2024	2.7	3.7	-1.8	0	0.8
31.01.2024	2.5	4.6	-2.7	0	0.7
02.02.2024	2.6	3.5	-1.6	0	0.8
07.02.2024	2.5	3.9	-2	0	0.7
14.02.2024	2.7	3.7	-1.9	0	0.8
15.02.2024	2.6	3.9	-2	0	0.7
16.02.2024	2.5	4.1	-2.2	0	0.7
20.02.2024	2.6	3.5	-1.6	0	0.8
21.02.2024	2.6	3.7	-1.8	0	0.7
22.02.2024	2.5	3.8	-1.9	0	0.7
23.02.2024	2.5	3.3	-1.5	0	0.7
28.02.2024	2.5	3.2	-1.4	0	0.7
29.02.2024	2.6	3.2	-1.3	0	0.8
06.03.2024	2.5	3.2	-1.4	0	0.7
07.03.2024	2.5	2.6	-0.8	0	0.7
13.03.2024	2.5	2.6	-0.8	0	0.7



15.03.2024	2.6	3.3	-1.4	0	0.8
19.03.2024	2.6	3.3	-1.4	0	0.7
20.03.2024	2.6	3.8	-1.9	0	0.7
21.03.2024	2.6	3	-1.2	0	0.7
22.03.2024	2.5	1.8	0	0	0.7
27.03.2024	2.6	2.9	-1.1	0	0.7
03.04.2024	2.7	3	-1.1	0	0.8
09.04.2024	2.5	2.6	-0.7	0	0.7
10.04.2024	2.7	1.6	0.3	0	0.8
11.04.2024	2.5	1.6	0.2	0	0.7
12.04.2024	2.7	0.9	0.9	0	0.9
19.04.2024	2.6	2.2	-0.4	0	0.7
23.04.2024	2.5	3.1	-1.2	0	0.7
24.04.2024	2.5	2.7	-0.8	0	0.7
26.04.2024	2.6	1.3	0.5	0	0.8
07.05.2024	2.5	2.8	-1	0	0.7
08.05.2024	2.6	3.2	-1.4	0	0.7
14.05.2024	4.3	3.9	-0.2	0	0.7
15.05.2024	2.5	2.3	-0.5	0	0.7
21.05.2024	2.6	2.4	-0.6	0	0.8
22.05.2024	2.6	2.4	-0.5	0	0.8
23.05.2024	2.6	2.6	-0.8	0	0.8
28.05.2024	2.6	2.9	-1	0	0.7
30.05.2024	2.7	3.7	-1.9	0	0.8
31.05.2024	2.5	2.5	-0.7	0	0.7
07.06.2024	2.5	2.5	-0.7	0	0.7
13.06.2024	2.5	2.4	-0.6	0	0.7
27.06.2024	2.6	4.5	-2.6	0	0.7
28.06.2024	2.6	3.7	-1.9	0	0.8
02.07.2024	2.5	3.6	-1.7	0	0.6
03.07.2024	2.6	1.9	-0.1	0	0.8
04.07.2024	2.5	2.8	-1	0	0.7
09.07.2024	2.6	3.8	-1.9	0	0.7
10.07.2024	2.6	3.2	-1.4	0	0.8
11.07.2024	2.6	4.2	-2.3	0	0.7
20.06.2024	2.5	3.9	-2	0	0.7
21.06.2024	2.5	3.9	-2	0	0.6
25.06.2024	2.5	4	-2.1	0	0.6
26.06.2024	2.6	4.6	-2.8	0	0.7

05.07.2024	2.5	2.3	-0.4	0	0.7
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**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

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