

# Historical cost data

**ISIN: DE000HC0B1N5**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
26.09.2022	0.24	0.12	0	0	0.12
29.09.2022	7.79	7.67	0	0	0.12
24.10.2022	29.58	29.58	0	0	0
10.11.2022	1.54	1.54	0	0	0
24.11.2022	1.85	1.85	0	0	0
10.02.2023	0.2	0.2	-0.2	0	0.2
14.03.2023	0.5	0	0	0	0.4
18.04.2023	0.5	1.7	-1.7	0	0.5
10.05.2023	0.5	0.8	-0.7	0	0.5
30.09.2022	5.6	5.6	0	0	0
03.10.2022	3.93	3.93	0	0	0
04.10.2022	5.25	5.25	0	0	0
05.10.2022	7.72	7.72	0	0	0
06.10.2022	6.01	6.01	0	0	0
07.10.2022	0.04	0.04	0	0	0
10.10.2022	1.73	1.73	0	0	0
11.10.2022	7.86	7.86	0	0	0
12.10.2022	7.94	7.94	0	0	0
13.10.2022	6.7	6.7	0	0	0
14.10.2022	-0.2	-0.2	0	0	0
17.10.2022	10.79	10.79	0	0	0
18.10.2022	9.45	9.45	0	0	0
19.10.2022	5.4	5.4	0	0	0
20.10.2022	8.32	8.32	0	0	0
21.10.2022	5.34	5.34	0	0	0
25.10.2022	5.35	5.35	0	0	0
26.10.2022	6.52	6.52	0	0	0
27.10.2022	3.48	3.48	0	0	0
28.10.2022	4.2	4.2	0	0	0
31.10.2022	4.18	4.18	0	0	0
01.11.2022	2.94	2.94	0	0	0

02.11.2022	4.02	4.02	0	0	0
03.11.2022	3.8	3.8	0	0	0
04.11.2022	3.4	3.4	0	0	0
07.11.2022	17.38	17.38	0	0	0
08.11.2022	3.12	3.12	0	0	0
09.11.2022	2.5	2.5	0	0	0
11.11.2022	2.17	2.17	0	0	0
14.11.2022	5.77	5.77	0	0	0
15.11.2022	1.58	1.58	0	0	0
16.11.2022	2.36	2.36	0	0	0
17.11.2022	1.61	1.61	0	0	0
18.11.2022	2.02	2.02	0	0	0
21.11.2022	-0.93	-0.93	0	0	0
22.11.2022	1.72	1.72	0	0	0
23.11.2022	1.15	1.15	0	0	0
25.11.2022	1.43	1.43	0	0	0
28.11.2022	-5.82	-5.82	0	0	0
29.11.2022	1.06	1.06	0	0	0
30.11.2022	1.78	1.78	0	0	0
01.12.2022	1.67	1.67	0	0	0
02.12.2022	1.08	1.08	0	0	0
05.12.2022	-2.06	-2.06	0	0	0
06.12.2022	1.13	1.13	0	0	0
07.12.2022	1.82	1.82	0	0	0
08.12.2022	1.76	1.76	0	0	0
09.12.2022	1.39	1.39	0	0	0
13.12.2022	1.71	1.51	0	0	0.2
14.12.2022	2.67	2.52	0	0	0.15
15.12.2022	1.78	1.59	0	0	0.19
16.12.2022	2.79	2.44	0	0	0.35
20.12.2022	3.09	2.91	0	0	0.18
21.12.2022	3.46	3.28	0	0	0.18
22.12.2022	2.79	2.64	0	0	0.14
23.12.2022	0.4	2.8	-2.7	0	0.2
28.12.2022	0.3	2.6	-2.4	0	0.2
29.12.2022	0.4	2.8	-2.7	0	0.2
30.12.2022	0.3	2.4	-2.3	0	0.2
03.01.2023	0.3	4.1	-3.9	0	0.2
04.01.2023	0.3	1.9	-1.7	0	0.2

05.01.2023	0.2	2.4	-2.4	0	0.1
06.01.2023	0.3	1.4	-1.3	0	0.2
10.01.2023	0.2	1.3	-1.2	0	0.2
11.01.2023	0.3	1.7	-1.7	0	0.2
12.01.2023	0.2	1.5	-1.4	0	0.2
13.01.2023	0.2	1.3	-1.3	0	0.2
18.01.2023	0.2	5.3	-5.3	0	0.2
19.01.2023	0.3	0	0	0	0.3
20.01.2023	0.3	2.2	-2.1	0	0.3
24.01.2023	0.2	1	-0.9	0	0.2
25.01.2023	0.2	0.8	-0.7	0	0.2
26.01.2023	0.3	1.3	-1.3	0	0.2
27.01.2023	0.2	1.1	-1.1	0	0.2
31.01.2023	0.3	1.2	-1.1	0	0.2
01.02.2023	0.2	1	-0.9	0	0.2
02.02.2023	0.3	0.4	-0.4	0	0.2
03.02.2023	0.2	0.8	-0.7	0	0.2
07.02.2023	0.3	0.5	-0.4	0	0.3
08.02.2023	0.3	0.7	-0.6	0	0.2
09.02.2023	0.2	0.7	-0.6	0	0.2
14.02.2023	0.2	0.5	-0.4	0	0.2
15.02.2023	0.2	0.6	-0.5	0	0.2
16.02.2023	0.2	0.8	-0.7	0	0.2
17.02.2023	0.2	0	0	0	0.2
21.02.2023	0.6	0.6	-0.3	0	0.2
22.02.2023	0.3	0.8	-0.8	0	0.2
23.02.2023	0.2	0.6	-0.6	0	0.2
24.02.2023	0.2	0.2	-0.2	0	0.2
28.02.2023	0.2	0.6	-0.5	0	0.2
01.03.2023	0.2	0.6	-0.6	0	0.2
02.03.2023	0.3	1.2	-1.2	0	0.2
03.03.2023	0.2	1.6	-1.6	0	0.2
07.03.2023	0.2	1	-1	0	0.2
08.03.2023	0.3	0.9	-0.8	0	0.2
09.03.2023	0.2	0.8	-0.7	0	0.2
10.03.2023	0.2	0.6	-0.6	0	0.2
15.03.2023	0.2	1.1	-1	0	0.2
16.03.2023	0.5	2.1	-2	0	0.4
17.03.2023	0.3	1.3	-1.2	0	0.2

21.03.2023	0.5	3.1	-3	0	0.4
22.03.2023	0.5	2.8	-2.7	0	0.4
23.03.2023	0.5	1.6	-1.6	0	0.4
24.03.2023	0.5	1.4	-1.4	0	0.4
28.03.2023	0.5	2.2	-2.1	0	0.4
29.03.2023	0.5	2.6	-2.5	0	0.4
30.03.2023	0.5	3.1	-3	0	0.4
31.03.2023	0.4	1.8	-1.7	0	0.4
04.04.2023	0.5	2	-1.9	0	0.5
05.04.2023	0.5	1.6	-1.6	0	0.4
06.04.2023	0.5	0.9	-0.9	0	0.5
11.04.2023	0.6	11	-10.9	0	0.4
12.04.2023	0.5	2	-1.9	0	0.4
13.04.2023	0.5	1.6	-1.6	0	0.5
14.04.2023	0.5	1.4	-1.3	0	0.5
19.04.2023	0.5	1.3	-1.2	0	0.4
20.04.2023	0.5	1.6	-1.5	0	0.5
21.04.2023	0.5	1.3	-1.3	0	0.5
25.04.2023	0.5	1.3	-1.3	0	0.5
26.04.2023	0.5	1.5	-1.4	0	0.5
27.04.2023	0.5	1.1	-1.1	0	0.5
28.04.2023	0.5	0.9	-0.8	0	0.5
03.05.2023	0.6	0.1	-0.1	0	0.5
04.05.2023	0.5	1.2	-1.2	0	0.5
05.05.2023	0.6	0	0	0	0.5
09.05.2023	0.5	1.2	-1.1	0	0.5
11.05.2023	0.6	0.7	-0.6	0	0.5
12.05.2023	0.5	1	-0.9	0	0.5
08.06.2023	0.6	1	-0.9	0	0.5
20.06.2023	0.6	0.5	-0.4	0	0.5
02.08.2023	0.6	0.9	-0.8	0	0.6
16.08.2023	0.8	0.1	0.1	0	0.6
25.08.2023	0.7	0.2	0	0	0.6
06.09.2023	0.7	0.4	-0.2	0	0.5
24.10.2023	1.4	2.2	-1.4	0	0.5
25.10.2023	1.4	2.1	-1.2	0	0.5
16.01.2024	0.9	1.2	-0.8	0	0.6
16.05.2023	0.5	0.7	-0.7	0	0.5
17.05.2023	0.5	0.5	-0.5	0	0.5

18.05.2023	0.5	1.2	-1.1	0	0.5
19.05.2023	0.5	1.2	-1.2	0	0.4
23.05.2023	0.5	1.1	-1.1	0	0.5
24.05.2023	0.6	1.3	-1.2	0	0.5
25.05.2023	0.6	1.5	-1.4	0	0.6
26.05.2023	0.5	1	-1	0	0.5
30.05.2023	0.6	1	-1	0	0.5
31.05.2023	0.6	1.1	-1	0	0.5
01.06.2023	0.7	1	-0.9	0	0.6
02.06.2023	0.5	1.2	-1.1	0	0.5
06.06.2023	0.6	0.3	-0.2	0	0.5
07.06.2023	0.5	0.7	-0.6	0	0.5
09.06.2023	0.5	0.7	-0.6	0	0.5
21.06.2023	0.6	0.7	-0.6	0	0.5
22.06.2023	0.6	1	-0.9	0	0.5
23.06.2023	0.6	0.1	0.1	0	0.5
27.06.2023	0.6	0.6	-0.5	0	0.5
28.06.2023	0.6	0.6	-0.4	0	0.5
29.06.2023	0.6	0.9	-0.7	0	0.5
30.06.2023	0.6	0.3	-0.2	0	0.5
04.07.2023	0.6	0.3	-0.2	0	0.5
05.07.2023	0.6	0	0	0	0.5
06.07.2023	0.7	0.1	0.1	0	0.6
07.07.2023	0.9	0.1	0.1	0	0.7
11.07.2023	0.6	0.6	-0.4	0	0.5
12.07.2023	0.7	0.9	-0.7	0	0.5
13.07.2023	0.5	0.7	-0.6	0	0.4
14.07.2023	0.3	0.5	-0.5	0	0.2
18.07.2023	0.6	0.4	-0.3	0	0.6
19.07.2023	0.6	0.1	0	0	0.5
20.07.2023	0.6	0.7	-0.6	0	0.5
21.07.2023	0.6	0.8	-0.8	0	0.5
25.07.2023	0.6	1	-1	0	0.5
26.07.2023	0.6	0.7	-0.6	0	0.5
27.07.2023	0.7	0.2	-0.1	0	0.6
28.07.2023	0.5	0.8	-0.7	0	0.4
01.08.2023	0.6	0.2	-0.1	0	0.5
03.08.2023	0.7	0.1	0.1	0	0.6
04.08.2023	0.7	0.1	0.1	0	0.6

08.08.2023	0.6	0.9	-0.7	0	0.5
09.08.2023	0.7	0.1	0.1	0	0.6
10.08.2023	0.6	0.4	-0.3	0	0.5
11.08.2023	0.6	0.5	-0.4	0	0.5
15.08.2023	0.6	0.8	-0.6	0	0.5
17.08.2023	0.7	0.8	-0.6	0	0.5
18.08.2023	0.8	1.1	-0.9	0	0.6
22.08.2023	0.7	0.7	-0.5	0	0.5
23.08.2023	0.7	0.5	-0.3	0	0.5
24.08.2023	0.7	0.8	-0.6	0	0.5
29.08.2023	0.6	1.5	-1.3	0	0.5
30.08.2023	0.6	0.7	-0.5	0	0.5
31.08.2023	0.7	0.5	-0.3	0	0.5
01.09.2023	0.7	0.3	-0.2	0	0.5
05.09.2023	0.7	0.4	-0.2	0	0.5
07.09.2023	0.8	1.1	-0.9	0	0.6
08.09.2023	0.8	0.7	-0.5	0	0.5
12.09.2023	0.4	1.4	-1.2	0	0.2
13.09.2023	0.7	1	-0.8	0	0.5
14.09.2023	0.8	2.2	-2	0	0.5
15.09.2023	0.7	1.2	-1	0	0.5
19.09.2023	0.8	1.4	-1.2	0	0.6
20.09.2023	0.8	1.3	-1	0	0.5
21.09.2023	0.7	1.6	-1.4	0	0.5
22.09.2023	0.8	1.4	-1.2	0	0.6
26.09.2023	0.9	0.2	0.2	0	0.6
27.09.2023	0.9	2.2	-1.9	0	0.5
28.09.2023	0.9	1.7	-1.4	0	0.5
29.09.2023	0.8	1.9	-1.6	0	0.5
03.10.2023	1	0.2	0.2	0	0.6
04.10.2023	1	1.7	-1.3	0	0.6
05.10.2023	1	2	-1.5	0	0.6
06.10.2023	0.9	1.2	-0.8	0	0.5
10.10.2023	1	1.3	-0.9	0	0.6
11.10.2023	0.8	2.1	-1.8	0	0.5
12.10.2023	0.8	2	-1.7	0	0.5
13.10.2023	0.8	1.7	-1.4	0	0.5
17.10.2023	0.9	1.3	-0.9	0	0.5
18.10.2023	0.9	1.6	-1.2	0	0.5

19.10.2023	0.9	1.1	-0.8	0	0.6
20.10.2023	1.4	1.9	-1.1	0	0.6
26.10.2023	1.3	2.3	-1.5	0	0.5
27.10.2023	1.3	2	-1.3	0	0.5
31.10.2023	1.2	2.1	-1.5	0	0.5
01.11.2023	1.3	2.3	-1.5	0	0.5
02.11.2023	1.2	3	-2.3	0	0.5
03.11.2023	1.1	2.3	-1.6	0	0.5
07.11.2023	1.3	2.4	-1.7	0	0.5
08.11.2023	1.3	2.4	-1.7	0	0.5
09.11.2023	1.2	2.3	-1.6	0	0.5
10.11.2023	1.2	2.8	-2.1	0	0.5
14.11.2023	1.3	2.6	-1.9	0	0.5
15.11.2023	77	77.8	-1.1	0	0.3
16.11.2023	76.7	77.3	-0.9	0	0.3
17.11.2023	76.9	77.6	-1	0	0.3
21.11.2023	76.7	77.2	-0.9	0	0.3
22.11.2023	76.8	77.4	-0.9	0	0.3
23.11.2023	76.7	77.3	-0.9	0	0.3
24.11.2023	76.5	77	-0.8	0	0.3
28.11.2023	1.3	2.6	-1.8	0	0.5
29.11.2023	1.3	2.4	-1.7	0	0.5
30.11.2023	1.3	2.3	-1.5	0	0.5
01.12.2023	1.3	2.3	-1.5	0	0.5
05.12.2023	1.3	2.6	-1.8	0	0.5
06.12.2023	1.3	2.3	-1.5	0	0.5
07.12.2023	1.3	1.9	-1.1	0	0.5
08.12.2023	1.3	1.5	-0.7	0	0.5
12.12.2023	1.3	1.9	-1.1	0	0.5
13.12.2023	1.3	1.8	-1	0	0.5
14.12.2023	1.3	3.2	-2.5	0	0.5
15.12.2023	1.3	1.9	-1.1	0	0.5
19.12.2023	1	3	-2.6	0	0.6
20.12.2023	0.9	2.2	-1.9	0	0.5
21.12.2023	0.9	1.7	-1.3	0	0.5
22.12.2023	0.9	0.9	-0.6	0	0.6
28.12.2023	0.9	1.5	-1.1	0	0.5
29.12.2023	0.9	0.8	-0.4	0	0.5
02.01.2024	0.7	0.2	0.2	0	0.3

03.01.2024	0.9	1.2	-0.8	0	0.5
04.01.2024	1	0.3	0	0	0.6
05.01.2024	0.9	1.5	-1.1	0	0.5
09.01.2024	0.9	1.3	-0.9	0	0.5
10.01.2024	1	1.3	-0.9	0	0.6
11.01.2024	0.9	1.6	-1.2	0	0.5
12.01.2024	0.9	1.4	-1	0	0.6
23.01.2024	0.9	1.6	-1.2	0	0.5
14.03.2024	0.9	0.6	-0.2	0	0.5
07.05.2024	0.8	0.5	-0.3	0	0.5
26.06.2024	0.8	0.1	0.1	0	0.6
05.07.2024	0.7	0.6	-0.4	0	0.5
17.01.2024	0.9	1.6	-1.2	0	0.5
18.01.2024	1	0.8	-0.4	0	0.6
19.01.2024	0.9	2.1	-1.7	0	0.5
24.01.2024	0.9	1.2	-0.9	0	0.6
25.01.2024	0.9	1.8	-1.4	0	0.5
26.01.2024	0.9	1.3	-1	0	0.5
30.01.2024	0.9	1.3	-0.9	0	0.5
31.01.2024	0.9	1	-0.7	0	0.5
01.02.2024	0.9	1.2	-0.8	0	0.6
02.02.2024	0.9	1.3	-0.9	0	0.6
06.02.2024	0.9	0.9	-0.5	0	0.6
07.02.2024	0.9	1	-0.6	0	0.5
08.02.2024	0.9	0.8	-0.4	0	0.5
09.02.2024	0.9	0.8	-0.4	0	0.5
13.02.2024	0.9	0.9	-0.5	0	0.5
14.02.2024	1	0.4	-0.1	0	0.6
15.02.2024	0.9	1.1	-0.7	0	0.5
16.02.2024	0.9	0.2	0.2	0	0.5
20.02.2024	0.7	0.9	-0.5	0	0.3
21.02.2024	0.9	0.8	-0.4	0	0.5
22.02.2024	0.9	1	-0.6	0	0.5
23.02.2024	0.9	0.7	-0.3	0	0.5
27.02.2024	0.9	0.8	-0.4	0	0.5
28.02.2024	0.9	0.9	-0.5	0	0.5
29.02.2024	0.9	0.8	-0.4	0	0.5
01.03.2024	0.9	0.2	0.2	0	0.5
05.03.2024	0.9	0.6	-0.3	0	0.5



06.03.2024	0.9	0.6	-0.2	0	0.6
07.03.2024	0.9	0.4	-0.1	0	0.5
08.03.2024	0.9	0.5	-0.2	0	0.5
12.03.2024	1	0.5	-0.1	0	0.6
13.03.2024	0.9	0.9	-0.5	0	0.5
15.03.2024	0.9	0.4	0	0	0.5
19.03.2024	0.9	0.2	0.2	0	0.5
20.03.2024	0.9	1.3	-0.9	0	0.5
21.03.2024	0.9	1.1	-0.7	0	0.6
22.03.2024	0.9	0.4	0	0	0.5
26.03.2024	0.9	0.7	-0.3	0	0.5
27.03.2024	0.9	1.1	-0.7	0	0.5
28.03.2024	0.9	1	-0.6	0	0.5
03.04.2024	1	0.2	0.2	0	0.6
04.04.2024	0.9	0.7	-0.3	0	0.5
05.04.2024	0.9	0.3	0.1	0	0.5
09.04.2024	0.9	1	-0.6	0	0.5
10.04.2024	1	0.2	0.2	0	0.6
11.04.2024	0.9	0.3	0.1	0	0.5
12.04.2024	1	0.2	0.2	0	0.6
16.04.2024	0.9	0.6	-0.2	0	0.5
17.04.2024	1	0.2	0.2	0	0.6
18.04.2024	0.9	0.5	-0.2	0	0.5
19.04.2024	0.9	0.4	0	0	0.5
23.04.2024	0.9	0.8	-0.4	0	0.5
24.04.2024	0.7	0.9	-0.7	0	0.5
26.04.2024	0.8	0.1	0.1	0	0.6
30.04.2024	0.8	0.4	-0.2	0	0.6
03.05.2024	0.8	0.5	-0.3	0	0.6
08.05.2024	0.7	1	-0.8	0	0.5
09.05.2024	0.7	0.6	-0.4	0	0.5
10.05.2024	0.8	1.1	-0.9	0	0.5
14.05.2024	0.8	0.5	-0.3	0	0.5
15.05.2024	0.8	0.4	-0.2	0	0.5
16.05.2024	0.8	0.5	-0.3	0	0.5
17.05.2024	0.8	0.6	-0.3	0	0.6
21.05.2024	0.8	1.7	-1.4	0	0.5
22.05.2024	0.8	0.8	-0.6	0	0.6
23.05.2024	0.8	0.5	-0.2	0	0.6

24.05.2024	0.8	0.7	-0.5	0	0.5
28.05.2024	0.8	0.7	-0.5	0	0.5
29.05.2024	0.8	0.3	-0.1	0	0.6
30.05.2024	0.8	0.5	-0.3	0	0.6
31.05.2024	0.8	0.7	-0.5	0	0.5
04.06.2024	0.7	0.4	-0.2	0	0.5
05.06.2024	0.8	1	-0.8	0	0.6
06.06.2024	0.7	0.8	-0.6	0	0.5
07.06.2024	0.7	0.2	0	0	0.5
11.06.2024	0.8	0.1	0.1	0	0.6
12.06.2024	0.8	0.7	-0.5	0	0.6
13.06.2024	0.7	0.7	-0.4	0	0.5
14.06.2024	0.9	1.1	-0.8	0	0.6
18.06.2024	0.7	0.9	-0.6	0	0.5
19.06.2024	0.8	0.8	-0.5	0	0.5
20.06.2024	0.8	0.7	-0.4	0	0.5
21.06.2024	0.7	0.2	0	0	0.5
25.06.2024	0.7	0.3	-0.1	0	0.5
27.06.2024	0.8	0.1	0.1	0	0.5
28.06.2024	0.7	0.1	0.1	0	0.5
02.07.2024	0.7	1.1	-0.8	0	0.5
03.07.2024	0.8	0.1	0.1	0	0.5
04.07.2024	0.7	0.7	-0.5	0	0.5

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

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