

# Historical cost data

**ISIN: DE000HC1BA51**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
27.10.2022	0.55	0.52	0	0	0.03
28.10.2022	0.54	0.51	0	0	0.03
07.06.2023	0.6	1.7	-1.2	0	0.1
01.11.2022	2.57	2.54	0	0	0.03
02.11.2022	2.63	2.63	0	0	0
03.11.2022	2.54	2.54	0	0	0
04.11.2022	2.54	2.54	0	0	0
07.11.2022	1.23	1.23	0	0	0
08.11.2022	2.39	2.39	0	0	0
09.11.2022	2.48	2.48	0	0	0
10.11.2022	1.97	1.97	0	0	0
11.11.2022	2.4	2.4	0	0	0
14.11.2022	1.88	1.88	0	0	0
15.11.2022	1.87	1.87	0	0	0
16.11.2022	1.61	1.61	0	0	0
17.11.2022	2.08	2.08	0	0	0
18.11.2022	2.33	2.33	0	0	0
21.11.2022	0.07	0.07	0	0	0
22.11.2022	2.02	2.02	0	0	0
23.11.2022	1.98	1.98	0	0	0
24.11.2022	2.01	2.01	0	0	0
25.11.2022	1.89	1.89	0	0	0
28.11.2022	0.49	0.49	0	0	0
29.11.2022	2.28	2.28	0	0	0
30.11.2022	1.94	1.94	0	0	0
01.12.2022	1.96	1.96	0	0	0
02.12.2022	1.99	1.99	0	0	0
05.12.2022	1.89	1.89	0	0	0
06.12.2022	2.08	2.08	0	0	0
07.12.2022	1.82	1.82	0	0	0
08.12.2022	2.78	2.78	0	0	0

09.12.2022	2.44	2.44	0	0	0
13.12.2022	2.26	2.22	0	0	0.04
14.12.2022	2.55	2.51	0	0	0.04
15.12.2022	2.17	2.13	0	0	0.04
16.12.2022	2.23	2.19	0	0	0.04
20.12.2022	2.19	2.15	0	0	0.04
21.12.2022	2.16	2.12	0	0	0.04
22.12.2022	2.27	2.23	0	0	0.04
23.12.2022	0.6	2.5	-1.9	0	0
28.12.2022	0.6	2.4	-1.8	0	0
29.12.2022	0.6	2.1	-1.6	0	0
30.12.2022	0.7	2.3	-1.6	0	0
03.01.2023	0.6	2.3	-1.7	0	0
04.01.2023	0.6	2.1	-1.5	0	0
05.01.2023	0.6	2.2	-1.6	0	0
06.01.2023	0.6	1.9	-1.3	0	0
10.01.2023	0.7	1.9	-1.3	0	0
11.01.2023	0.6	1.7	-1.1	0	0
12.01.2023	0.6	1.6	-1	0	0
13.01.2023	0.6	1.7	-1.1	0	0
18.01.2023	0.6	1.8	-1.2	0	0
19.01.2023	0.7	0.3	0.3	0	0
20.01.2023	0.7	1.9	-1.3	0	0
23.01.2023	0.7	5.1	-4.4	0	0
24.01.2023	0.6	1.7	-1.1	0	0
25.01.2023	0.7	1.7	-1.1	0	0
26.01.2023	0.6	1.3	-0.7	0	0
27.01.2023	0.7	1.6	-0.9	0	0
31.01.2023	0.7	1.6	-1	0	0
01.02.2023	0.6	1.6	-1	0	0
02.02.2023	0.6	1.5	-0.9	0	0
03.02.2023	0.6	1.6	-1	0	0
07.02.2023	0.7	1.4	-0.7	0	0
08.02.2023	0.6	1.4	-0.8	0	0
09.02.2023	0.6	1.5	-0.9	0	0
10.02.2023	0.7	1.5	-0.9	0	0
14.02.2023	0.7	1.4	-0.8	0	0
15.02.2023	0.7	1.4	-0.8	0	0
16.02.2023	0.6	1.4	-0.8	0	0

17.02.2023	0.7	1.3	-0.7	0	0
21.02.2023	0.6	1.3	-0.7	0	0
22.02.2023	0.7	1.5	-0.8	0	0
23.02.2023	0.7	1.4	-0.8	0	0
24.02.2023	0.6	1.3	-0.7	0	0
28.02.2023	0.7	1.3	-0.7	0	0
01.03.2023	0.6	1.5	-0.9	0	0
02.03.2023	0.6	1.3	-0.7	0	0
03.03.2023	0.7	1.5	-0.9	0	0
07.03.2023	0.6	1.3	-0.7	0	0
08.03.2023	0.7	1.3	-0.7	0	0
09.03.2023	0.7	1.5	-0.9	0	0
10.03.2023	0.8	1.4	-0.7	0	0
14.03.2023	0.8	1.3	-0.6	0	0.1
15.03.2023	0.7	1.7	-1	0	0
16.03.2023	0.8	2.2	-1.5	0	0.1
17.03.2023	0.8	1.9	-1.2	0	0
21.03.2023	0.8	1.8	-1	0	0.1
22.03.2023	0.8	1.9	-1.1	0	0.1
23.03.2023	0.8	1.6	-0.8	0	0.1
24.03.2023	0.8	1.7	-1	0	0.1
28.03.2023	0.8	1.9	-1.2	0	0.1
29.03.2023	1.1	1.9	-0.8	0	0.1
30.03.2023	1.1	1.9	-0.9	0	0.1
31.03.2023	1.1	1.9	-0.9	0	0.1
04.04.2023	1.1	1.9	-0.9	0	0.1
05.04.2023	1.1	1.9	-0.9	0	0.1
06.04.2023	0.8	2	-1.3	0	0.1
12.04.2023	1.9	2.9	-1.1	0	0.1
13.04.2023	0.7	2.1	-1.5	0	0.1
14.04.2023	0.8	2	-1.4	0	0.1
18.04.2023	0.7	1.8	-1.2	0	0.1
19.04.2023	0.7	2	-1.4	0	0.1
20.04.2023	0.7	1.7	-1.1	0	0.1
21.04.2023	0.7	1.8	-1.2	0	0.1
25.04.2023	0.6	1.9	-1.5	0	0.1
26.04.2023	0.6	1.9	-1.4	0	0.1
27.04.2023	0.6	1.9	-1.4	0	0.1
28.04.2023	0.6	2	-1.5	0	0.1

03.05.2023	0.6	1.8	-1.3	0	0.1
04.05.2023	0.7	1.8	-1.2	0	0.1
05.05.2023	0.7	1.4	-0.9	0	0.1
09.05.2023	0.6	1.8	-1.3	0	0.1
10.05.2023	0.7	1.8	-1.3	0	0.1
11.05.2023	0.7	1.7	-1.2	0	0.1
12.05.2023	0.6	1.5	-1	0	0.1
16.05.2023	0.6	1.6	-1.1	0	0.1
17.05.2023	0.6	1.6	-1.1	0	0.1
18.05.2023	0.6	1.7	-1.2	0	0.1
19.05.2023	0.6	1.6	-1	0	0.1
23.05.2023	0.6	1.6	-1.1	0	0.1
24.05.2023	0.6	1.6	-1.1	0	0.1
25.05.2023	0.7	1.5	-0.9	0	0.1
26.05.2023	0.6	1.6	-1.1	0	0.1
30.05.2023	0.6	1.5	-1	0	0.1
31.05.2023	0.6	1.6	-1.2	0	0.1
01.06.2023	0.6	1.7	-1.1	0	0.1
02.06.2023	0.6	1.7	-1.2	0	0.1
06.06.2023	0.7	1.8	-1.3	0	0.1
22.06.2023	0.6	1.7	-1.2	0	0.1
01.08.2023	0.6	1.8	-1.3	0	0.1
11.08.2023	0.6	1.5	-1	0	0.1
11.10.2023	0.7	2.3	-1.7	0	0.1
01.02.2024	0.6	2.4	-1.9	0	0.1
08.06.2023	0.6	1.7	-1.2	0	0.1
09.06.2023	0.6	1.6	-1.1	0	0.1
20.06.2023	0.6	1.6	-1.1	0	0.1
21.06.2023	0.7	1.6	-1.1	0	0.1
23.06.2023	0.6	1.8	-1.3	0	0.1
27.06.2023	0.6	1.7	-1.2	0	0.1
28.06.2023	0.6	1.6	-1.1	0	0.1
29.06.2023	0.6	1.5	-1	0	0.1
30.06.2023	0.6	1.6	-1.1	0	0.1
04.07.2023	0.6	1.6	-1.1	0	0.1
05.07.2023	0.6	1.7	-1.2	0	0.1
06.07.2023	0.6	1.7	-1.2	0	0.1
07.07.2023	0.7	2	-1.4	0	0.1
11.07.2023	0.6	1.7	-1.2	0	0.1

12.07.2023	0.6	1.7	-1.2	0	0.1
13.07.2023	0.6	1.6	-1.1	0	0.1
14.07.2023	0.6	1.7	-1.2	0	0.1
18.07.2023	0.6	1.7	-1.2	0	0.1
19.07.2023	0.6	1.8	-1.3	0	0.1
20.07.2023	0.6	1.9	-1.4	0	0.1
21.07.2023	0.6	2	-1.5	0	0.1
25.07.2023	0.6	1.9	-1.4	0	0.1
26.07.2023	0.6	1.8	-1.3	0	0.1
27.07.2023	0.6	2	-1.4	0	0.1
28.07.2023	0.6	1.8	-1.3	0	0.1
02.08.2023	0.6	1.7	-1.2	0	0.1
03.08.2023	0.6	1.9	-1.3	0	0.1
04.08.2023	0.7	1.8	-1.2	0	0.1
08.08.2023	0.6	1.6	-1.1	0	0.1
09.08.2023	0.6	2	-1.5	0	0.1
10.08.2023	0.6	1.9	-1.4	0	0.1
15.08.2023	0.6	1.8	-1.2	0	0.1
16.08.2023	0.6	1.7	-1.2	0	0.1
17.08.2023	0.6	1.7	-1.1	0	0.1
18.08.2023	0.6	1.9	-1.3	0	0.1
22.08.2023	0.6	1.9	-1.4	0	0.1
23.08.2023	0.6	1.9	-1.4	0	0.1
24.08.2023	0.6	1.9	-1.4	0	0.1
25.08.2023	0.6	2	-1.5	0	0.1
29.08.2023	0.6	2	-1.5	0	0.1
30.08.2023	0.6	1.9	-1.4	0	0.1
31.08.2023	0.6	2	-1.5	0	0.1
01.09.2023	0.6	1.7	-1.3	0	0.1
05.09.2023	0.6	1.9	-1.4	0	0.1
06.09.2023	0.6	2	-1.4	0	0.1
07.09.2023	0.7	2	-1.4	0	0.1
08.09.2023	0.6	1.9	-1.4	0	0.1
12.09.2023	0.6	2.1	-1.5	0	0.1
13.09.2023	0.6	2.1	-1.5	0	0.1
14.09.2023	0.6	2.2	-1.7	0	0.1
15.09.2023	0.6	2	-1.5	0	0.1
19.09.2023	0.6	2.1	-1.6	0	0.1
20.09.2023	0.6	2.2	-1.7	0	0.1

21.09.2023	0.6	2.2	-1.6	0	0.1
22.09.2023	0.6	2	-1.5	0	0.1
26.09.2023	0.6	2.2	-1.7	0	0.1
27.09.2023	0.6	2.2	-1.7	0	0.1
28.09.2023	0.6	2.1	-1.6	0	0.1
29.09.2023	0.7	2.2	-1.6	0	0.1
03.10.2023	0.7	2.2	-1.7	0	0.1
04.10.2023	0.7	2.2	-1.6	0	0.1
05.10.2023	0.7	2.2	-1.6	0	0.1
06.10.2023	0.6	2.5	-2	0	0.1
10.10.2023	0.6	2.6	-2	0	0.1
12.10.2023	0.6	2.3	-1.9	0	0.1
13.10.2023	0.6	2.4	-1.9	0	0.1
17.10.2023	0.6	2.3	-1.8	0	0.1
18.10.2023	0.6	2.5	-1.9	0	0.1
19.10.2023	0.6	2.4	-2	0	0.1
20.10.2023	0.6	2.4	-1.9	0	0.1
24.10.2023	0.7	2.5	-2	0	0.1
25.10.2023	0.7	2.4	-1.9	0	0.1
26.10.2023	0.6	2.4	-2	0	0.1
27.10.2023	0.6	2.4	-1.9	0	0.1
31.10.2023	0.7	2.6	-2.1	0	0.1
01.11.2023	0.6	2.4	-1.8	0	0.1
02.11.2023	0.6	2.5	-2	0	0.1
03.11.2023	0.6	2.3	-1.8	0	0.1
07.11.2023	0.7	2.4	-1.8	0	0.1
08.11.2023	0.7	2.6	-2	0	0.1
09.11.2023	0.7	2.5	-1.9	0	0.1
10.11.2023	0.6	2.4	-1.9	0	0.1
14.11.2023	0.6	2.4	-1.9	0	0.1
15.11.2023	0.6	2.4	-1.8	0	0.1
16.11.2023	0.6	2.4	-1.8	0	0.1
17.11.2023	0.6	2.4	-1.9	0	0.1
21.11.2023	0.6	2.4	-1.8	0	0.1
22.11.2023	0.7	2.4	-1.9	0	0.1
23.11.2023	0.6	2.4	-1.9	0	0.1
24.11.2023	0.6	2.4	-1.9	0	0.1
28.11.2023	0.6	2.4	-1.9	0	0.1
29.11.2023	0.6	2.4	-1.9	0	0.1

30.11.2023	0.7	2.4	-1.8	0	0.1
01.12.2023	0.6	2.4	-1.9	0	0.1
05.12.2023	0.6	2.4	-1.9	0	0.1
06.12.2023	0.6	2.4	-1.9	0	0.1
07.12.2023	0.7	2.2	-1.6	0	0.1
08.12.2023	0.6	2.4	-1.9	0	0.1
12.12.2023	0.6	2.5	-2	0	0.1
13.12.2023	0.6	2.5	-1.9	0	0.1
14.12.2023	0.7	2.6	-2.1	0	0.1
15.12.2023	0.6	2.4	-1.8	0	0.1
19.12.2023	0.7	2.4	-1.8	0	0.1
20.12.2023	0.7	2.4	-1.8	0	0.1
21.12.2023	0.6	2.4	-1.9	0	0.1
22.12.2023	0.6	2.4	-1.9	0	0.1
28.12.2023	0.6	2.3	-1.8	0	0.1
29.12.2023	0.6	2.2	-1.7	0	0.1
02.01.2024	0.6	0.3	0.3	0	0.1
03.01.2024	0.6	2.3	-1.8	0	0.1
04.01.2024	0.6	2.4	-1.9	0	0.1
05.01.2024	0.6	2.4	-1.9	0	0.1
09.01.2024	0.7	2.3	-1.8	0	0.1
10.01.2024	0.6	2.2	-1.6	0	0.1
11.01.2024	0.6	2.3	-1.8	0	0.1
12.01.2024	0.6	2.3	-1.8	0	0.1
16.01.2024	0.7	2.4	-1.8	0	0.1
17.01.2024	0.6	2.4	-1.9	0	0.1
18.01.2024	0.6	2.4	-1.8	0	0.1
19.01.2024	0.6	2.4	-1.9	0	0.1
23.01.2024	0.6	2.5	-2	0	0.1
24.01.2024	0.7	2.4	-1.8	0	0.1
25.01.2024	0.6	2.2	-1.7	0	0.1
26.01.2024	0.6	2.4	-1.8	0	0.1
30.01.2024	0.6	2.5	-2	0	0.1
31.01.2024	0.6	2.4	-1.9	0	0.1
06.02.2024	0.6	2.1	-1.6	0	0.1
13.03.2024	0.6	1.8	-1.3	0	0.1
15.03.2024	0.6	1.9	-1.4	0	0.1
23.04.2024	0.4	2.1	-1.8	0	0.1
03.05.2024	0.5	2.3	-2	0	0.1

02.02.2024	0.6	2.4	-1.9	0	0.1
07.02.2024	0.6	2.4	-1.9	0	0.1
08.02.2024	0.5	2.5	-2.1	0	0.1
09.02.2024	0.5	2.3	-1.9	0	0.1
13.02.2024	0.5	2.4	-2	0	0.1
14.02.2024	0.6	2.4	-2	0	0.1
15.02.2024	0.6	2.2	-1.8	0	0.1
16.02.2024	0.5	2.4	-2	0	0.1
20.02.2024	0.6	2.5	-2	0	0.1
21.02.2024	0.6	2.3	-1.8	0	0.1
22.02.2024	0.6	2.4	-1.9	0	0.1
23.02.2024	0.6	2.1	-1.6	0	0.1
27.02.2024	0.6	2.2	-1.7	0	0.1
28.02.2024	0.6	2.1	-1.6	0	0.1
29.02.2024	0.6	2.1	-1.6	0	0.1
01.03.2024	0.5	2	-1.6	0	0.1
05.03.2024	0.6	1.9	-1.5	0	0.1
06.03.2024	0.6	1.9	-1.4	0	0.1
07.03.2024	0.6	2.1	-1.6	0	0.1
08.03.2024	0.5	1.9	-1.4	0	0.1
12.03.2024	0.6	1.9	-1.5	0	0.1
14.03.2024	0.6	1.9	-1.5	0	0.1
19.03.2024	0.6	1.8	-1.3	0	0.1
20.03.2024	0.6	1.8	-1.3	0	0.1
21.03.2024	0.6	1.9	-1.4	0	0.1
22.03.2024	0.6	1.9	-1.4	0	0.1
26.03.2024	0.6	1.7	-1.2	0	0.1
27.03.2024	0.6	1.7	-1.3	0	0.1
28.03.2024	0.6	1.6	-1.1	0	0.1
03.04.2024	0.6	1.7	-1.3	0	0.1
04.04.2024	0.4	1.6	-1.3	0	0.1
05.04.2024	0.5	1.5	-1.2	0	0.1
09.04.2024	0.5	1.9	-1.5	0	0.1
10.04.2024	0.4	1.8	-1.4	0	0.1
11.04.2024	0.4	1.9	-1.6	0	0.1
12.04.2024	0.4	1.8	-1.4	0	0.1
16.04.2024	0.5	1.8	-1.4	0	0.1
17.04.2024	0.5	1.8	-1.4	0	0.1
18.04.2024	0.4	1.7	-1.3	0	0.1



19.04.2024	0.5	1.6	-1.3	0	0.1
24.04.2024	0.5	2.1	-1.8	0	0.1
26.04.2024	0.4	2.2	-1.9	0	0.1
30.04.2024	0.5	2.1	-1.7	0	0.1

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

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