

# Historical cost data

**ISIN: DE000HC276H1**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
25.11.2022	7.98	7.82	0	0	0.16
29.11.2022	15.69	15.49	0	0	0.2
06.12.2022	10.36	10.18	0	0	0.18
07.12.2022	15.56	15.35	0	0	0.21
21.12.2022	15.28	15.05	0	0	0.23
23.12.2022	11.22	11.04	0	0	0.18
29.12.2022	5.4	13.1	-7.9	0	0.2
30.12.2022	4.9	9.5	-4.7	0	0.2
05.01.2023	3.5	7.1	-3.7	0	0.1
18.01.2023	2.5	5.1	-2.7	0	0.1
24.01.2023	2.5	4.8	-2.3	0	0.1
26.01.2023	2.3	3.5	-1.3	0	0.1
01.02.2023	2	3.7	-1.8	0	0.1
07.02.2023	1.9	3.6	-1.8	0	0.1
08.02.2023	1.9	2.9	-1.1	0	0.1
09.02.2023	1.9	3.2	-1.4	0	0.1
14.02.2023	2.1	4.2	-2.2	0	0.1
23.02.2023	2	3.8	-1.8	0	0.1
01.03.2023	1.8	3.6	-1.9	0	0.1
09.03.2023	1.9	2.5	-0.7	0	0.1
14.03.2023	2	3.6	-1.7	0	0.1
17.03.2023	1.9	2.5	-0.6	0	0.1
21.03.2023	2	3.9	-2	0	0.1
28.03.2023	1.7	3.7	-2.1	0	0.1
28.04.2023	1.3	2.6	-1.3	0	0.1
04.05.2023	1.3	2.2	-0.9	0	0.1
16.05.2023	1.3	2.5	-1.2	0	0.1
17.05.2023	1.3	1.9	-0.6	0	0.1
19.05.2023	1.3	2.4	-1.1	0	0.1
09.06.2023	1	1.5	-0.6	0	0
20.06.2023	1	2.1	-1.1	0	0

27.06.2023	1	1.6	-0.7	0	0
28.06.2023	1	1.7	-0.8	0	0
30.06.2023	0.9	1.7	-0.8	0	0
04.07.2023	0.9	1.1	-0.2	0	0
05.07.2023	0.9	1.4	-0.5	0	0
13.07.2023	0.9	1	-0.2	0	0
28.07.2023	0.9	1.5	-0.7	0	0
03.08.2023	1.1	1.4	-0.4	0	0
04.08.2023	1.1	1.2	-0.2	0	0
10.08.2023	1.1	1.5	-0.5	0	0
15.08.2023	1.1	1.9	-0.8	0	0
17.08.2023	1	1.5	-0.5	0	0
18.08.2023	1	1.1	-0.2	0	0
22.08.2023	1	1.2	-0.3	0	0
23.08.2023	1	2	-1.1	0	0
24.08.2023	1	1.8	-0.8	0	0
01.09.2023	0.9	1.3	-0.5	0	0
08.09.2023	0.9	1.6	-0.7	0	0
21.09.2023	0.9	1.3	-0.5	0	0
29.09.2023	0.9	1.1	-0.2	0	0
10.10.2023	1	1.8	-0.8	0	0
12.10.2023	1	1.5	-0.6	0	0
17.10.2023	1	1.8	-0.8	0	0
20.10.2023	1	1.4	-0.4	0	0.1
30.11.2022	10.78	10.61	0	0	0.17
01.12.2022	13.88	13.71	0	0	0.17
02.12.2022	9.3	9.13	0	0	0.17
08.12.2022	13.85	13.67	0	0	0.18
09.12.2022	14.24	13.99	0	0	0.25
13.12.2022	20.14	19.83	0	0	0.31
14.12.2022	15.78	15.57	0	0	0.21
15.12.2022	8.04	7.9	0	0	0.14
16.12.2022	12.97	12.78	0	0	0.19
20.12.2022	14.55	14.34	0	0	0.21
22.12.2022	10.62	10.44	0	0	0.18
28.12.2022	5	10.1	-5.3	0	0.2
03.01.2023	4.3	7.7	-3.5	0	0.1
04.01.2023	4.5	8.2	-3.8	0	0.1
06.01.2023	3.3	6.9	-3.8	0	0.1

10.01.2023	2.8	4.4	-1.8	0	0.1
11.01.2023	2.9	5.1	-2.2	0	0.1
12.01.2023	2.6	5.5	-3	0	0.1
13.01.2023	2.4	4.2	-1.9	0	0.1
19.01.2023	2.6	1.3	1.2	0	0.1
20.01.2023	2.8	6.6	-3.9	0	0.1
25.01.2023	2.4	4.9	-2.5	0	0.1
27.01.2023	2.1	3.8	-1.8	0	0.1
31.01.2023	2	3.8	-1.9	0	0.1
02.02.2023	1.9	3.5	-1.7	0	0.1
03.02.2023	1.8	3.4	-1.6	0	0.1
10.02.2023	1.8	2.5	-0.8	0	0.1
15.02.2023	2.1	4.5	-2.6	0	0.1
16.02.2023	2	3.5	-1.6	0	0.1
17.02.2023	2	2.9	-1	0	0.1
21.02.2023	2	3.5	-1.6	0	0.1
22.02.2023	2	3.5	-1.6	0	0.1
24.02.2023	2	2.7	-0.8	0	0.1
28.02.2023	1.8	3.9	-2.2	0	0.1
02.03.2023	1.8	2.7	-0.9	0	0.1
03.03.2023	1.9	3.3	-1.5	0	0.1
07.03.2023	1.7	3.7	-2.1	0	0.1
08.03.2023	1.8	3.1	-1.3	0	0.1
10.03.2023	1.7	2.3	-0.6	0	0.1
15.03.2023	1.8	2.7	-1	0	0.1
16.03.2023	2.3	3.5	-1.3	0	0.1
22.03.2023	1.8	2.9	-1.2	0	0.1
23.03.2023	1.8	2.4	-0.7	0	0.1
24.03.2023	1.7	3.3	-1.7	0	0.1
29.03.2023	1.8	3	-1.3	0	0.1
30.03.2023	1.7	2.8	-1.1	0	0.1
31.03.2023	1.5	2.5	-1.1	0	0.1
04.04.2023	1.6	3	-1.5	0	0.1
05.04.2023	1.5	2.1	-0.7	0	0.1
06.04.2023	1.5	2.7	-1.4	0	0.1
12.04.2023	1.5	1.7	-0.2	0	0.1
13.04.2023	1.5	2.2	-0.7	0	0.1
14.04.2023	1.4	2.9	-1.5	0	0.1
18.04.2023	1.3	2.3	-1.1	0	0.1

19.04.2023	1.3	1.9	-0.6	0	0.1
20.04.2023	1.3	2.2	-0.9	0	0.1
21.04.2023	1.4	1.5	-0.2	0	0.1
25.04.2023	1.4	1.9	-0.6	0	0.1
26.04.2023	1.4	2.7	-1.4	0	0.1
27.04.2023	1.3	1.6	-0.3	0	0.1
03.05.2023	1.4	2.7	-1.4	0	0.1
05.05.2023	1.3	0.6	0.6	0	0.1
09.05.2023	1.2	2.1	-1	0	0
10.05.2023	1.3	2.3	-1.1	0	0.1
11.05.2023	1.3	1.3	-0.1	0	0.1
12.05.2023	1.3	1.6	-0.4	0	0.1
18.05.2023	1.3	1.7	-0.5	0	0.1
23.05.2023	1.2	1.9	-0.7	0	0.1
24.05.2023	1.3	1.6	-0.3	0	0.1
25.05.2023	1.4	1.9	-0.5	0	0.1
26.05.2023	1.4	2.5	-1.2	0	0.1
30.05.2023	1.3	1.8	-0.5	0	0.1
31.05.2023	1.3	2.6	-1.4	0	0.1
01.06.2023	1.3	2	-0.8	0	0.1
02.06.2023	1.3	1.6	-0.4	0	0.1
06.06.2023	1.2	2.4	-1.3	0	0.1
07.06.2023	1.2	2	-0.8	0	0.1
08.06.2023	1	1.3	-0.3	0	0
13.06.2023	1	1.8	-0.8	0	0
21.06.2023	1	1.2	-0.2	0	0
22.06.2023	0.9	1.7	-0.8	0	0
23.06.2023	1	1.5	-0.6	0	0
29.06.2023	0.9	1.9	-1	0	0
06.07.2023	0.9	1.7	-0.9	0	0
07.07.2023	1	1.7	-0.8	0	0
11.07.2023	1	1.3	-0.3	0	0
12.07.2023	1	1.6	-0.7	0	0
14.07.2023	0.9	1.9	-1	0	0
18.07.2023	0.9	1	-0.1	0	0
19.07.2023	0.9	1.3	-0.5	0	0
20.07.2023	1	1.5	-0.5	0	0
21.07.2023	1	1.8	-0.9	0	0
25.07.2023	1	1.1	-0.2	0	0

26.07.2023	1	1.8	-0.8	0	0
27.07.2023	1	1.9	-1	0	0
01.08.2023	0.9	1.9	-1	0	0
02.08.2023	1	1.3	-0.4	0	0
08.08.2023	1.1	1.4	-0.3	0	0.1
09.08.2023	1.1	2	-0.9	0	0.1
11.08.2023	1	1.6	-0.6	0	0
16.08.2023	1.1	1.8	-0.8	0	0
25.08.2023	1	1.2	-0.2	0	0
29.08.2023	1	1.5	-0.6	0	0
30.08.2023	0.9	1.2	-0.3	0	0
31.08.2023	0.9	1.2	-0.4	0	0
05.09.2023	0.9	1.9	-1	0	0
06.09.2023	0.9	1.8	-1	0	0
07.09.2023	0.9	1.4	-0.5	0	0
12.09.2023	0.9	1.7	-0.8	0	0
13.09.2023	0.9	1.6	-0.8	0	0
14.09.2023	0.9	1.8	-0.9	0	0
15.09.2023	0.9	1.7	-0.9	0	0
19.09.2023	0.9	1.5	-0.7	0	0
20.09.2023	0.9	1.2	-0.3	0	0
22.09.2023	0.9	1.1	-0.3	0	0
26.09.2023	0.9	1.9	-1	0	0
27.09.2023	0.9	1.3	-0.4	0	0
28.09.2023	0.9	1.3	-0.4	0	0
03.10.2023	0.9	1.5	-0.6	0	0
04.10.2023	0.9	1.3	-0.4	0	0
05.10.2023	1	1.8	-0.8	0	0
06.10.2023	1	1.2	-0.3	0	0
11.10.2023	0.9	1.5	-0.7	0	0
13.10.2023	1	1.9	-1	0	0
18.10.2023	1	1.8	-0.8	0	0
19.10.2023	1	1.9	-1	0	0
26.10.2023	1	2	-1	0	0
27.10.2023	1.1	1.7	-0.7	0	0.1
31.10.2023	1.2	1.9	-0.8	0	0.1
03.11.2023	1	1.9	-1	0	0
09.11.2023	1	1.9	-1	0	0
16.11.2023	0.9	1.2	-0.4	0	0

17.11.2023	0.9	1.6	-0.8	0	0
22.11.2023	0.8	1.6	-0.9	0	0
24.11.2023	0.8	1.4	-0.6	0	0
28.11.2023	0.8	1.9	-1.2	0	0
30.11.2023	0.7	2	-1.3	0	0
05.12.2023	0.7	1.3	-0.6	0	0
07.12.2023	0.7	1.2	-0.6	0	0
13.12.2023	0.7	1.6	-1	0	0
15.12.2023	0.7	1.2	-0.5	0	0
21.12.2023	0.7	1.4	-0.8	0	0
22.12.2023	0.7	1.7	-1.1	0	0
28.12.2023	0.7	1.5	-0.9	0	0
16.01.2024	0.7	1.5	-0.8	0	0
17.01.2024	0.7	1.6	-1	0	0
18.01.2024	0.7	1.1	-0.4	0	0
19.01.2024	0.7	0.4	0.3	0	0
30.01.2024	0.7	0.9	-0.3	0	0
06.02.2024	0.7	0.7	0	0	0
07.02.2024	0.7	0.5	0.1	0	0
09.02.2024	0.7	0.6	0.1	0	0
13.02.2024	0.7	1	-0.3	0	0
12.03.2024	0.7	0.6	0	0	0
15.03.2024	0.5	0.2	0.2	0	0
19.03.2024	0.5	0.2	0.2	0	0
21.03.2024	0.5	0.3	0.2	0	0
26.03.2024	0.5	0.3	0.1	0	0
04.04.2024	0.5	0.6	-0.2	0	0
09.04.2024	0.5	0.3	0.1	0	0
10.04.2024	0.5	0.3	0.2	0	0
12.04.2024	0.5	0.6	0	0	0
19.04.2024	0.5	0.3	0.3	0	0
24.10.2023	1.1	1.4	-0.4	0	0.1
25.10.2023	1	1.6	-0.7	0	0
01.11.2023	1.2	2	-0.9	0	0.1
02.11.2023	1.1	1.7	-0.7	0	0.1
07.11.2023	1.1	1.3	-0.3	0	0.1
08.11.2023	1.1	1.8	-0.8	0	0.1
10.11.2023	0.9	0.9	0	0	0
14.11.2023	1	1.2	-0.3	0	0

15.11.2023	0.9	1.5	-0.6	0	0
21.11.2023	0.8	1.9	-1.2	0	0
23.11.2023	0.8	2	-1.3	0	0
29.11.2023	0.8	1.7	-0.9	0	0
01.12.2023	0.7	1.5	-0.8	0	0
06.12.2023	0.7	1.2	-0.6	0	0
08.12.2023	0.8	1.6	-0.9	0	0
12.12.2023	0.7	1.8	-1.1	0	0
14.12.2023	0.7	1.8	-1.1	0	0
19.12.2023	0.7	1.6	-1	0	0
20.12.2023	0.7	1.2	-0.5	0	0
29.12.2023	0.7	1.2	-0.6	0	0
03.01.2024	0.7	1.4	-0.8	0	0
04.01.2024	0.7	1.7	-1	0	0
05.01.2024	0.7	1.8	-1.1	0	0
09.01.2024	0.7	1.4	-0.7	0	0
10.01.2024	0.7	1.4	-0.7	0	0
11.01.2024	0.7	1.7	-1	0	0
12.01.2024	0.7	1.7	-1	0	0
23.01.2024	0.7	0.5	0.1	0	0
24.01.2024	0.7	0.7	0	0	0
25.01.2024	0.7	0.7	0	0	0
26.01.2024	0.7	0.7	0	0	0
31.01.2024	0.7	0.5	0.1	0	0
01.02.2024	0.7	1	-0.3	0	0
02.02.2024	0.7	0.9	-0.2	0	0
08.02.2024	0.7	0.8	-0.1	0	0
14.02.2024	0.7	0.4	0.3	0	0
15.02.2024	0.7	0.6	0	0	0
16.02.2024	0.7	0.8	-0.1	0	0
20.02.2024	0.7	0.5	0.1	0	0
21.02.2024	0.6	0.9	-0.3	0	0
22.02.2024	0.6	1	-0.4	0	0
23.02.2024	0.6	0.4	0.2	0	0
27.02.2024	0.6	0.6	0	0	0
28.02.2024	0.6	0.3	0.2	0	0
29.02.2024	0.6	0.7	-0.1	0	0
01.03.2024	0.6	0.4	0.1	0	0
05.03.2024	0.6	0.6	0	0	0

06.03.2024	0.6	0.7	-0.1	0	0
07.03.2024	0.6	0.8	-0.2	0	0
08.03.2024	0.6	0.8	-0.2	0	0
13.03.2024	0.6	0.5	0.1	0	0
14.03.2024	0.5	0.4	0.1	0	0
20.03.2024	0.5	0.5	-0.1	0	0
22.03.2024	0.5	0.5	-0.1	0	0
27.03.2024	0.5	0.4	0	0	0
28.03.2024	0.5	0.6	-0.2	0	0
03.04.2024	0.5	0.3	0.1	0	0
05.04.2024	0.5	0.5	0	0	0
11.04.2024	0.5	0.6	-0.1	0	0
16.04.2024	0.5	0.4	0.1	0	0
17.04.2024	0.5	0.8	-0.3	0	0
18.04.2024	0.5	0.4	0.1	0	0

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

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