

# Historical cost data

**ISIN: DE000HC0AAN1**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
26.09.2022	2.36	2.32	0	0	0.04
28.09.2022	0.04	0	0	0	0.04
04.10.2022	2.26	2.21	0	0	0.05
14.10.2022	2.07	2.02	0	0	0.05
18.10.2022	1.75	1.71	0	0	0.04
19.10.2022	0.04	0	0	0	0.04
26.10.2022	1.12	1.09	0	0	0.03
01.11.2022	0.72	0.69	0	0	0.03
03.11.2022	1.53	1.49	0	0	0.04
04.11.2022	1.74	1.69	0	0	0.05
08.11.2022	1.07	1.04	0	0	0.03
09.11.2022	1.05	1.02	0	0	0.03
16.11.2022	0.14	0.12	0	0	0.02
23.11.2022	0.67	0.64	0	0	0.03
24.11.2022	1.04	1.01	0	0	0.03
02.12.2022	0.65	0.62	0	0	0.03
06.12.2022	1.04	1.01	0	0	0.03
08.12.2022	0.85	0.82	0	0	0.03
13.12.2022	1.12	1.09	0	0	0.03
14.12.2022	0.95	0.92	0	0	0.03
15.12.2022	0.94	0.91	0	0	0.03
16.12.2022	1.19	1.16	0	0	0.03
22.12.2022	1.04	1	0	0	0.03
04.01.2023	0.5	0.6	-0.1	0	0
06.01.2023	0.4	0.7	-0.3	0	0
10.01.2023	0.4	0.6	-0.2	0	0
18.01.2023	0.4	0.7	-0.4	0	0
19.01.2023	0.4	0.2	0.2	0	0
24.01.2023	0.4	0.7	-0.3	0	0
27.01.2023	0.4	0.9	-0.5	0	0
31.01.2023	0.4	0.7	-0.3	0	0

02.02.2023	0.4	0.8	-0.4	0	0
03.02.2023	0.3	0.5	-0.2	0	0
07.02.2023	0.3	0.8	-0.4	0	0
14.02.2023	0.4	0.7	-0.3	0	0
16.02.2023	0.3	0.5	-0.2	0	0
21.02.2023	0.3	0.7	-0.4	0	0
23.02.2023	0.4	0.6	-0.3	0	0
24.02.2023	0.4	0.6	-0.2	0	0
28.02.2023	0.4	0.6	-0.2	0	0
01.03.2023	0.4	0.5	-0.1	0	0
02.03.2023	0.3	0.6	-0.3	0	0
07.03.2023	0.3	0.4	-0.1	0	0
08.03.2023	0.3	0.4	-0.1	0	0
09.03.2023	0.3	0.4	-0.1	0	0
15.03.2023	0.3	0.4	0	0	0
16.03.2023	0.4	0.6	-0.3	0	0
17.03.2023	0.4	0.5	-0.2	0	0
21.03.2023	0.4	0.7	-0.4	0	0
22.03.2023	0.4	0.6	-0.3	0	0
23.03.2023	0.4	0.6	-0.2	0	0
24.03.2023	0.4	0.5	-0.1	0	0
29.03.2023	0.4	0.6	-0.2	0	0
30.03.2023	0.4	0.8	-0.4	0	0
05.04.2023	0.4	0.7	-0.3	0	0
12.04.2023	0.4	0.8	-0.4	0	0
13.04.2023	0.4	0.6	-0.2	0	0
20.04.2023	0.4	0.6	-0.3	0	0
25.04.2023	0.4	0.9	-0.5	0	0
28.04.2023	0.4	1	-0.6	0	0
05.05.2023	0.5	0.7	-0.2	0	0
09.05.2023	0.4	0.5	-0.1	0	0
10.05.2023	0.4	0.6	-0.2	0	0
16.05.2023	0.4	0.8	-0.5	0	0
17.05.2023	0.4	0.6	-0.2	0	0
18.05.2023	0.4	0.5	-0.2	0	0
19.05.2023	0.3	0.5	-0.1	0	0
23.05.2023	0.4	0.4	-0.1	0	0
24.05.2023	0.4	0.8	-0.4	0	0
25.05.2023	0.4	0.8	-0.5	0	0

26.05.2023	0.4	0.6	-0.2	0	0
30.05.2023	0.4	0.7	-0.4	0	0
01.06.2023	0.4	0.8	-0.4	0	0
06.06.2023	0.4	0.7	-0.4	0	0
07.06.2023	0.4	0.5	-0.2	0	0
09.06.2023	0.3	0.6	-0.2	0	0
20.06.2023	0.3	0.4	-0.1	0	0
21.06.2023	0.3	0.7	-0.4	0	0
22.06.2023	0.4	0.5	-0.2	0	0
23.06.2023	0.4	0.7	-0.4	0	0
27.06.2023	0.4	0.5	-0.2	0	0
28.06.2023	0.4	0.6	-0.3	0	0
30.06.2023	0.4	0.7	-0.4	0	0
04.07.2023	0.4	0.7	-0.3	0	0
05.07.2023	0.4	0.7	-0.3	0	0
07.07.2023	0.4	0.7	-0.4	0	0
11.07.2023	0.4	0.4	-0.1	0	0
12.07.2023	0.4	0.8	-0.5	0	0
13.07.2023	0.3	0.4	-0.1	0	0
14.07.2023	0.3	0.5	-0.2	0	0
18.07.2023	0.3	0.6	-0.3	0	0
20.07.2023	0.3	0.5	-0.2	0	0
26.07.2023	0.3	0.5	-0.2	0	0
28.07.2023	0.3	0.5	-0.3	0	0
02.08.2023	0.3	0.4	-0.2	0	0
09.08.2023	0.3	0.5	-0.2	0	0
10.08.2023	0.4	0.6	-0.3	0	0
11.08.2023	0.3	0.6	-0.3	0	0
15.08.2023	0.4	0.8	-0.5	0	0
16.08.2023	0.4	0.7	-0.4	0	0
22.08.2023	0.3	0.5	-0.2	0	0
24.08.2023	0.4	0.3	0	0	0
25.08.2023	0.4	0.5	-0.2	0	0
29.08.2023	0.4	0.7	-0.4	0	0
31.08.2023	0.4	0.5	-0.2	0	0
01.09.2023	0.4	0.7	-0.4	0	0
05.09.2023	0.4	0.5	-0.1	0	0
06.09.2023	0.4	0.6	-0.2	0	0
07.09.2023	0.4	0.6	-0.3	0	0

08.09.2023	0.4	0.6	-0.2	0	0
12.09.2023	0.4	0.6	-0.3	0	0
13.09.2023	0.4	0.6	-0.2	0	0
20.09.2023	0.4	0.6	-0.3	0	0
21.09.2023	0.4	0.6	-0.2	0	0
26.09.2023	0.4	0.7	-0.3	0	0
28.09.2023	0.4	0.7	-0.3	0	0
29.09.2023	0.4	0.7	-0.4	0	0
04.10.2023	0.4	0.6	-0.3	0	0
05.10.2023	0.4	0.7	-0.3	0	0
10.10.2023	0.4	0.6	-0.2	0	0
11.10.2023	0.4	0.8	-0.5	0	0
17.10.2023	0.4	0.9	-0.5	0	0
18.10.2023	0.4	0.8	-0.4	0	0
20.10.2023	0.5	0.9	-0.5	0	0
24.10.2023	0.5	0.9	-0.5	0	0
25.10.2023	0.5	0.6	-0.1	0	0
26.10.2023	0.5	1.1	-0.6	0	0
27.10.2023	0.5	0.6	-0.1	0	0
31.10.2023	0.5	0.8	-0.4	0	0
02.11.2023	0.5	0.8	-0.4	0	0
03.11.2023	0.5	1	-0.6	0	0
07.11.2023	0.5	0.7	-0.2	0	0
08.11.2023	0.5	0.9	-0.5	0	0
10.11.2023	0.4	0.8	-0.4	0	0
15.11.2023	0.4	0.6	-0.3	0	0
16.11.2023	0.4	0.6	-0.3	0	0
17.11.2023	0.4	0.7	-0.3	0	0
22.11.2023	0.4	0.7	-0.4	0	0
01.12.2023	0.3	0.7	-0.4	0	0
05.12.2023	0.3	0.7	-0.4	0	0
06.12.2023	0.3	0.8	-0.5	0	0
07.12.2023	0.3	0.7	-0.4	0	0
08.12.2023	0.3	0.7	-0.4	0	0
12.12.2023	0.3	0.5	-0.2	0	0
13.12.2023	0.3	0.7	-0.4	0	0
14.12.2023	0.3	0.6	-0.3	0	0
20.12.2023	0.3	0.5	-0.2	0	0
21.12.2023	0.3	0.7	-0.4	0	0

22.12.2023	0.3	0.5	-0.2	0	0
28.12.2023	0.3	0.4	-0.2	0	0
29.12.2023	0.3	0.5	-0.2	0	0
04.01.2024	0.3	0.3	0	0	0
05.01.2024	0.3	0.6	-0.3	0	0
09.01.2024	0.3	0.6	-0.3	0	0
10.01.2024	0.3	0.4	-0.1	0	0
12.01.2024	0.3	0.5	-0.2	0	0
18.01.2024	0.3	0.3	0	0	0
19.01.2024	0.3	0.6	-0.3	0	0
23.01.2024	0.3	0.4	0	0	0
25.01.2024	0.3	0.6	-0.3	0	0
26.01.2024	0.3	0.4	-0.1	0	0
30.01.2024	0.3	0.5	-0.3	0	0
31.01.2024	0.3	0.5	-0.2	0	0
01.02.2024	0.3	0.5	-0.2	0	0
02.02.2024	0.3	0.5	-0.2	0	0
07.02.2024	0.3	0.3	-0.1	0	0
08.02.2024	0.3	0.4	-0.1	0	0
09.02.2024	0.3	0.5	-0.2	0	0
13.02.2024	0.3	0.4	-0.1	0	0
14.02.2024	0.3	0.6	-0.3	0	0
15.02.2024	0.3	0.4	-0.1	0	0
16.02.2024	0.3	0.3	0	0	0
20.02.2024	0.3	0.6	-0.3	0	0
23.02.2024	0.3	0.5	-0.2	0	0
27.02.2024	0.3	0.3	0	0	0
28.02.2024	0.3	0.3	0	0	0
29.02.2024	0.3	0.5	-0.3	0	0
05.03.2024	0.3	0.3	0	0	0
06.03.2024	0.3	0.3	0	0	0
08.03.2024	0.3	0.3	0.1	0	0
12.03.2024	0.4	0.5	-0.1	0	0
13.03.2024	0.4	0.5	-0.1	0	0
14.03.2024	0.4	0.6	-0.2	0	0
15.03.2024	0.4	0.3	0	0	0
20.03.2024	0.4	0.5	-0.1	0	0
21.03.2024	0.4	0.4	0	0	0
22.03.2024	0.4	0.4	0	0	0

26.03.2024	0.4	0.6	-0.2	0	0
27.03.2024	0.4	0.5	-0.1	0	0
28.03.2024	0.4	0.4	0	0	0
03.04.2024	0.4	0.5	-0.1	0	0
04.04.2024	0.4	0.8	-0.3	0	0
05.04.2024	0.4	0.6	-0.2	0	0
09.04.2024	0.4	0.4	0	0	0
10.04.2024	0.4	0.3	0.1	0	0
11.04.2024	0.4	0.5	-0.1	0	0
12.04.2024	0.4	0.3	0	0	0
16.04.2024	0.4	0.5	-0.1	0	0
18.04.2024	0.5	0.7	-0.2	0	0
19.04.2024	0.5	0.7	-0.2	0	0
23.04.2024	0.5	0.5	0	0	0
24.04.2024	0.5	0.9	-0.4	0	0
26.04.2024	0.5	0.3	0.1	0	0
30.04.2024	0.5	0.4	0.1	0	0
08.05.2024	0.4	0.4	0	0	0
09.05.2024	0.5	0.3	0.1	0	0
10.05.2024	0.5	0.5	-0.1	0	0
29.09.2022	1.93	1.89	0	0	0.04
30.09.2022	2.87	2.81	0	0	0.06
05.10.2022	2.22	2.18	0	0	0.04
06.10.2022	0.71	0.65	0	0	0.06
07.10.2022	0.37	0.32	0	0	0.05
11.10.2022	3.53	3.48	0	0	0.05
12.10.2022	2.86	2.81	0	0	0.05
13.10.2022	1.79	1.74	0	0	0.05
20.10.2022	2.97	2.93	0	0	0.04
21.10.2022	1.4	1.36	0	0	0.04
25.10.2022	0.91	0.88	0	0	0.03
27.10.2022	2.42	2.39	0	0	0.03
28.10.2022	1.35	1.32	0	0	0.03
02.11.2022	0.48	0.44	0	0	0.04
10.11.2022	-0.38	-0.41	0	0	0.03
11.11.2022	1.26	1.24	0	0	0.02
15.11.2022	0.52	0.5	0	0	0.02
17.11.2022	1.05	1.02	0	0	0.03
18.11.2022	1	0.97	0	0	0.03

22.11.2022	0.77	0.74	0	0	0.03
25.11.2022	0.81	0.78	0	0	0.03
29.11.2022	0.53	0.5	0	0	0.03
30.11.2022	1.13	1.1	0	0	0.03
01.12.2022	1.14	1.11	0	0	0.03
07.12.2022	1.8	1.77	0	0	0.03
09.12.2022	1.18	1.15	0	0	0.03
20.12.2022	1.34	1.31	0	0	0.03
21.12.2022	0.94	0.91	0	0	0.03
23.12.2022	1.24	1.21	0	0	0.03
28.12.2022	0.6	1.2	-0.6	0	0
29.12.2022	0.6	1.1	-0.6	0	0
30.12.2022	0.6	1	-0.5	0	0
03.01.2023	0.5	0.8	-0.4	0	0
05.01.2023	0.5	0.6	-0.2	0	0
11.01.2023	0.4	0.7	-0.3	0	0
12.01.2023	0.4	0.8	-0.4	0	0
13.01.2023	0.4	0.7	-0.3	0	0
20.01.2023	0.4	0.9	-0.5	0	0
25.01.2023	0.4	0.8	-0.4	0	0
26.01.2023	0.4	0.8	-0.4	0	0
01.02.2023	0.4	0.6	-0.2	0	0
08.02.2023	0.3	0.4	-0.1	0	0
09.02.2023	0.3	0.3	0	0	0
10.02.2023	0.3	0.5	-0.2	0	0
15.02.2023	0.4	0.4	-0.1	0	0
17.02.2023	0.3	0.4	-0.1	0	0
22.02.2023	0.3	0.5	-0.2	0	0
03.03.2023	0.4	0.6	-0.3	0	0
10.03.2023	0.3	0.4	-0.1	0	0
14.03.2023	0.3	0.6	-0.3	0	0
28.03.2023	0.4	0.6	-0.2	0	0
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18.04.2023	0.3	0.4	-0.1	0	0
19.04.2023	0.3	0.6	-0.3	0	0
21.04.2023	0.4	0.6	-0.3	0	0

26.04.2023	0.4	0.7	-0.3	0	0
27.04.2023	0.4	1	-0.6	0	0
03.05.2023	0.4	1	-0.6	0	0
04.05.2023	0.4	0.6	-0.2	0	0
11.05.2023	0.4	0.7	-0.4	0	0
12.05.2023	0.4	0.6	-0.2	0	0
31.05.2023	0.4	0.5	-0.2	0	0
02.06.2023	0.4	0.7	-0.3	0	0
08.06.2023	0.4	0.7	-0.3	0	0
29.06.2023	0.4	0.6	-0.3	0	0
06.07.2023	0.4	0.5	-0.2	0	0
19.07.2023	0.3	0.7	-0.4	0	0
21.07.2023	0.3	0.6	-0.3	0	0
25.07.2023	0.3	0.5	-0.2	0	0
27.07.2023	0.3	0.5	-0.2	0	0
01.08.2023	0.3	0.7	-0.4	0	0
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04.08.2023	0.3	0.4	-0.1	0	0
08.08.2023	0.3	0.5	-0.2	0	0
17.08.2023	0.4	0.9	-0.5	0	0
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23.08.2023	0.3	0.7	-0.4	0	0
30.08.2023	0.4	0.8	-0.4	0	0
14.09.2023	0.4	0.6	-0.3	0	0
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19.09.2023	0.4	0.8	-0.4	0	0
22.09.2023	0.4	0.6	-0.2	0	0
27.09.2023	0.4	0.9	-0.5	0	0
03.10.2023	0.4	0.7	-0.4	0	0
06.10.2023	0.4	0.9	-0.6	0	0
12.10.2023	0.4	0.6	-0.2	0	0
13.10.2023	0.4	1	-0.6	0	0
19.10.2023	0.4	0.9	-0.6	0	0
01.11.2023	0.5	1	-0.6	0	0
09.11.2023	0.4	1	-0.6	0	0
14.11.2023	0.4	0.8	-0.4	0	0
21.11.2023	0.4	0.5	-0.2	0	0
23.11.2023	0.4	0.7	-0.4	0	0
24.11.2023	0.4	0.9	-0.6	0	0



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29.11.2023	0.4	0.7	-0.4	0	0
30.11.2023	0.3	0.6	-0.3	0	0
15.12.2023	0.3	0.5	-0.2	0	0
19.12.2023	0.3	0.5	-0.2	0	0
03.01.2024	0.3	0.2	0	0	0
11.01.2024	0.3	0.6	-0.3	0	0
16.01.2024	0.3	0.6	-0.3	0	0
17.01.2024	0.3	0.3	0	0	0
24.01.2024	0.3	0.6	-0.2	0	0
06.02.2024	0.3	0.6	-0.3	0	0
21.02.2024	0.3	0.6	-0.3	0	0
22.02.2024	0.3	0.5	-0.2	0	0
01.03.2024	0.3	0.6	-0.3	0	0
07.03.2024	0.3	0.3	0	0	0
19.03.2024	0.4	0.5	-0.1	0	0
17.04.2024	0.4	0.6	-0.2	0	0
03.05.2024	0.5	0.4	0	0	0
07.05.2024	0.5	0.6	-0.2	0	0

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

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