

# Historical cost data

**ISIN: DE000HC0JPV3**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.10.2022	1.72	1.66	0	0	0.06
06.10.2022	2.68	2.63	0	0	0.05
25.05.2023	0.4	0.7	-0.3	0	0
07.10.2022	0.73	0.68	0	0	0.05
11.10.2022	2.48	2.42	0	0	0.06
12.10.2022	2.4	2.34	0	0	0.06
13.10.2022	2.46	2.39	0	0	0.07
14.10.2022	4.28	4.21	0	0	0.07
18.10.2022	5.45	5.38	0	0	0.07
19.10.2022	2.81	2.75	0	0	0.06
20.10.2022	3.92	3.87	0	0	0.05
21.10.2022	2.21	2.16	0	0	0.05
25.10.2022	-0.49	-0.55	0	0	0.06
26.10.2022	3.77	3.71	0	0	0.06
27.10.2022	2.76	2.71	0	0	0.05
28.10.2022	2.1	2.05	0	0	0.05
01.11.2022	3.03	2.97	0	0	0.06
02.11.2022	2.25	2.2	0	0	0.05
03.11.2022	2.57	2.51	0	0	0.06
04.11.2022	2.48	2.41	0	0	0.07
08.11.2022	1.52	1.47	0	0	0.05
09.11.2022	2.11	2.06	0	0	0.05
10.11.2022	0.82	0.77	0	0	0.05
11.11.2022	0.64	0.61	0	0	0.03
15.11.2022	0.89	0.86	0	0	0.03
16.11.2022	0.97	0.94	0	0	0.03
17.11.2022	1.07	1.04	0	0	0.03
18.11.2022	1.15	1.12	0	0	0.03
22.11.2022	0.97	0.94	0	0	0.03
23.11.2022	0.64	0.61	0	0	0.03
24.11.2022	1.11	1.08	0	0	0.03

25.11.2022	0.68	0.65	0	0	0.03
29.11.2022	1.1	1.07	0	0	0.03
30.11.2022	0.74	0.71	0	0	0.03
01.12.2022	1.01	0.98	0	0	0.03
02.12.2022	1.09	1.06	0	0	0.03
06.12.2022	0.99	0.96	0	0	0.03
07.12.2022	0.39	0.36	0	0	0.03
08.12.2022	1.62	1.58	0	0	0.04
09.12.2022	0.68	0.64	0	0	0.04
13.12.2022	0.99	0.95	0	0	0.04
14.12.2022	0.93	0.89	0	0	0.04
15.12.2022	1.07	1.03	0	0	0.04
16.12.2022	1.01	0.97	0	0	0.04
20.12.2022	1.18	1.15	0	0	0.04
21.12.2022	1.06	1.02	0	0	0.04
22.12.2022	1.1	1.06	0	0	0.04
23.12.2022	1.5	1.46	0	0	0.04
28.12.2022	0.8	1.4	-0.7	0	0
29.12.2022	0.8	1	-0.3	0	0
30.12.2022	0.7	1.2	-0.5	0	0
03.01.2023	0.8	1	-0.2	0	0
04.01.2023	0.7	1	-0.4	0	0
05.01.2023	0.6	0.8	-0.3	0	0
06.01.2023	0.6	0.6	-0.1	0	0
10.01.2023	0.5	0.8	-0.3	0	0
11.01.2023	0.5	0.6	-0.1	0	0
12.01.2023	0.5	0.4	0.1	0	0
13.01.2023	0.5	0.8	-0.3	0	0
18.01.2023	0.5	3.4	-2.9	0	0
19.01.2023	0.5	0.7	-0.3	0	0
20.01.2023	0.5	0.8	-0.3	0	0
24.01.2023	0.5	0.5	0	0	0
25.01.2023	0.5	0.5	0	0	0
26.01.2023	0.4	0.6	-0.1	0	0
27.01.2023	0.5	0.2	0.2	0	0
31.01.2023	0.5	0.7	-0.3	0	0
01.02.2023	0.5	0.8	-0.3	0	0
02.02.2023	0.5	0.4	0	0	0
03.02.2023	0.4	0.7	-0.3	0	0

07.02.2023	0.4	0.4	0	0	0
08.02.2023	0.4	0.5	-0.1	0	0
09.02.2023	0.4	0.6	-0.2	0	0
10.02.2023	0.4	0.6	-0.3	0	0
14.02.2023	0.4	0.5	-0.1	0	0
15.02.2023	0.4	0.6	-0.2	0	0
16.02.2023	0.4	0.4	0	0	0
17.02.2023	0.4	0.5	-0.1	0	0
21.02.2023	0.4	0.4	0	0	0
22.02.2023	0.8	0.8	0	0	0
23.02.2023	0.4	0.6	-0.2	0	0
24.02.2023	0.4	0.7	-0.3	0	0
28.02.2023	0.4	0.5	-0.2	0	0
01.03.2023	0.4	0.8	-0.4	0	0
02.03.2023	0.4	0.7	-0.3	0	0
03.03.2023	0.4	0.4	-0.1	0	0
07.03.2023	0.4	0.8	-0.4	0	0
08.03.2023	0.4	0.4	0	0	0
09.03.2023	0.4	0.6	-0.2	0	0
10.03.2023	0.4	0.7	-0.3	0	0
14.03.2023	0.5	0.8	-0.3	0	0
15.03.2023	0.5	0.6	-0.2	0	0
16.03.2023	0.5	1.1	-0.6	0	0
17.03.2023	0.5	0.7	-0.3	0	0
21.03.2023	1	1.1	-0.1	0	0
22.03.2023	0.9	1	-0.1	0	0
23.03.2023	0.9	0.7	0.1	0	0
24.03.2023	0.5	0.7	-0.3	0	0
28.03.2023	0.5	1	-0.5	0	0
29.03.2023	0.9	0.9	0	0	0
30.03.2023	0.5	0.6	-0.2	0	0
31.03.2023	0.9	1.1	-0.2	0	0
04.04.2023	0.9	1.2	-0.4	0	0
05.04.2023	0.9	1.1	-0.2	0	0
06.04.2023	0.5	0.8	-0.3	0	0
12.04.2023	0.5	1	-0.5	0	0
13.04.2023	0.5	0.9	-0.5	0	0
14.04.2023	0.5	0.9	-0.4	0	0
18.04.2023	0.5	0.8	-0.3	0	0

19.04.2023	0.8	1.1	-0.3	0	0
20.04.2023	0.4	0.9	-0.5	0	0
21.04.2023	0.4	0.8	-0.4	0	0
25.04.2023	0.4	1	-0.6	0	0
26.04.2023	0.4	1.1	-0.7	0	0
27.04.2023	0.5	1	-0.5	0	0
28.04.2023	0.5	0.9	-0.5	0	0
03.05.2023	0.4	0.9	-0.5	0	0
04.05.2023	0.4	0.9	-0.5	0	0
05.05.2023	0.4	0.4	0	0	0
09.05.2023	0.4	0.6	-0.2	0	0
10.05.2023	0.4	0.9	-0.6	0	0
11.05.2023	0.4	0.8	-0.4	0	0
12.05.2023	0.4	0.8	-0.5	0	0
16.05.2023	0.4	0.7	-0.3	0	0
17.05.2023	0.4	0.6	-0.3	0	0
18.05.2023	0.4	0.8	-0.4	0	0
19.05.2023	0.4	0.6	-0.3	0	0
23.05.2023	0.3	0.7	-0.4	0	0
24.05.2023	0.4	0.6	-0.2	0	0
12.01.2024	0.5	1	-0.5	0	0
26.05.2023	0.4	0.7	-0.3	0	0
30.05.2023	0.4	0.7	-0.3	0	0
31.05.2023	0.4	0.7	-0.4	0	0
01.06.2023	0.4	0.8	-0.5	0	0
02.06.2023	0.4	0.9	-0.6	0	0
06.06.2023	0.4	0.9	-0.5	0	0
07.06.2023	0.4	0.8	-0.5	0	0
08.06.2023	0.4	0.8	-0.4	0	0
09.06.2023	0.4	0.6	-0.3	0	0
13.06.2023	0.4	0.9	-0.6	0	0
20.06.2023	0.4	0.8	-0.4	0	0
21.06.2023	0.4	0.9	-0.6	0	0
22.06.2023	0.4	0.7	-0.4	0	0
23.06.2023	0.4	0.8	-0.4	0	0
27.06.2023	0.4	0.7	-0.3	0	0
28.06.2023	0.4	0.8	-0.4	0	0
29.06.2023	0.3	0.8	-0.4	0	0
30.06.2023	0.3	0.7	-0.4	0	0

04.07.2023	0.4	0.8	-0.4	0	0
05.07.2023	0.4	0.8	-0.4	0	0
06.07.2023	0.4	0.8	-0.5	0	0
07.07.2023	0.4	0.9	-0.5	0	0
11.07.2023	0.4	1	-0.7	0	0
12.07.2023	0.4	1.1	-0.7	0	0
13.07.2023	0.4	0.8	-0.4	0	0
14.07.2023	0.4	0.9	-0.6	0	0
18.07.2023	0.4	0.9	-0.5	0	0
19.07.2023	0.4	0.8	-0.4	0	0
20.07.2023	0.4	1	-0.6	0	0
21.07.2023	0.4	0.9	-0.5	0	0
25.07.2023	0.4	0.8	-0.4	0	0
26.07.2023	0.4	0.7	-0.3	0	0
27.07.2023	0.4	0.8	-0.4	0	0
28.07.2023	0.4	0.9	-0.5	0	0
01.08.2023	0.4	0.9	-0.5	0	0
02.08.2023	0.4	0.8	-0.4	0	0
03.08.2023	0.4	0.8	-0.4	0	0
04.08.2023	0.4	0.7	-0.3	0	0
08.08.2023	0.4	0.8	-0.4	0	0
09.08.2023	0.4	1.3	-0.8	0	0
10.08.2023	0.4	1.1	-0.7	0	0
11.08.2023	0.4	0.7	-0.4	0	0
15.08.2023	0.4	0.9	-0.5	0	0
16.08.2023	0.4	1	-0.6	0	0
17.08.2023	0.4	0.9	-0.6	0	0
18.08.2023	0.4	0.8	-0.4	0	0
22.08.2023	0.4	1.2	-0.8	0	0
23.08.2023	0.4	0.9	-0.5	0	0
24.08.2023	0.4	1	-0.6	0	0
25.08.2023	0.5	1.1	-0.7	0	0
29.08.2023	0.5	0.9	-0.5	0	0
30.08.2023	0.4	1.2	-0.8	0	0
31.08.2023	0.4	1	-0.6	0	0
01.09.2023	0.4	1	-0.6	0	0
05.09.2023	0.4	1.1	-0.7	0	0
06.09.2023	0.4	0.9	-0.4	0	0
07.09.2023	0.4	1.1	-0.7	0	0

08.09.2023	0.5	1	-0.6	0	0
12.09.2023	0.5	1.3	-0.9	0	0
13.09.2023	0.5	1.1	-0.6	0	0
14.09.2023	0.5	1.1	-0.6	0	0
15.09.2023	0.5	1.2	-0.7	0	0
19.09.2023	0.5	1.1	-0.6	0	0
20.09.2023	0.5	1.4	-0.9	0	0
21.09.2023	0.5	1	-0.5	0	0
22.09.2023	0.5	1.2	-0.7	0	0
26.09.2023	0.5	1.4	-0.9	0	0
27.09.2023	0.5	1.2	-0.7	0	0
28.09.2023	0.5	0.8	-0.3	0	0
29.09.2023	0.5	1.2	-0.8	0	0
03.10.2023	0.5	1.4	-0.9	0	0
04.10.2023	0.5	1.1	-0.6	0	0
05.10.2023	0.6	1.4	-0.9	0	0
06.10.2023	0.6	1.5	-0.9	0	0
10.10.2023	0.7	1.6	-1	0	0
11.10.2023	0.6	1.1	-0.6	0	0
12.10.2023	0.6	1.1	-0.6	0	0
13.10.2023	0.6	1.1	-0.5	0	0
17.10.2023	0.6	1.6	-1	0	0
18.10.2023	0.7	1.6	-1	0	0
19.10.2023	0.7	1.4	-0.8	0	0
20.10.2023	0.7	1.2	-0.6	0	0
24.10.2023	0.7	1.3	-0.7	0	0.1
25.10.2023	0.7	1	-0.4	0	0.1
26.10.2023	0.7	1.6	-1	0	0.1
27.10.2023	0.7	1.6	-1	0	0.1
31.10.2023	0.7	2	-1.4	0	0.1
01.11.2023	0.8	2.1	-1.4	0	0.1
02.11.2023	0.8	1.3	-0.6	0	0.1
03.11.2023	0.7	1.5	-0.8	0	0.1
07.11.2023	0.7	1.3	-0.7	0	0.1
08.11.2023	0.7	1.6	-1	0	0.1
09.11.2023	0.7	1.3	-0.7	0	0.1
10.11.2023	0.7	0.9	-0.3	0	0
14.11.2023	0.7	1.9	-1.3	0	0.1
15.11.2023	0.6	1.1	-0.6	0	0

16.11.2023	0.6	1.7	-1.1	0	0
17.11.2023	0.6	1.7	-1.1	0	0
21.11.2023	0.6	1.6	-1.1	0	0
22.11.2023	0.7	2	-1.4	0	0
23.11.2023	0.6	1.6	-1	0	0
24.11.2023	0.6	1.9	-1.3	0	0
28.11.2023	0.6	1.5	-0.9	0	0
29.11.2023	0.6	1.8	-1.3	0	0
30.11.2023	0.6	1.7	-1.1	0	0
01.12.2023	0.6	1.5	-1	0	0
05.12.2023	0.6	1.4	-0.8	0	0
06.12.2023	0.6	1.8	-1.2	0	0
07.12.2023	0.6	1.4	-0.9	0	0
08.12.2023	0.6	1.3	-0.8	0	0
12.12.2023	0.6	1.7	-1.1	0	0
13.12.2023	0.6	1.2	-0.6	0	0
14.12.2023	0.7	1.7	-1.1	0	0.1
15.12.2023	0.6	1.6	-1	0	0
19.12.2023	0.6	1.5	-1	0	0
20.12.2023	0.6	1.6	-1	0	0
21.12.2023	0.5	1.2	-0.7	0	0
22.12.2023	0.5	1.3	-0.8	0	0
28.12.2023	0.5	1.2	-0.7	0	0
29.12.2023	0.5	0.9	-0.4	0	0
03.01.2024	0.5	1.1	-0.6	0	0
04.01.2024	0.6	0.8	-0.3	0	0
05.01.2024	0.6	0.8	-0.3	0	0
09.01.2024	0.5	1	-0.5	0	0
10.01.2024	0.5	0.6	-0.1	0	0
11.01.2024	0.5	0.7	-0.2	0	0
30.07.2024	0.3	0.2	0.2	0	0
16.01.2024	0.5	0.8	-0.2	0	0
17.01.2024	0.6	1.3	-0.7	0	0
18.01.2024	0.6	0.7	-0.1	0	0
19.01.2024	0.6	1	-0.5	0	0
23.01.2024	0.6	1.3	-0.7	0	0
24.01.2024	0.6	0.8	-0.2	0	0
25.01.2024	0.6	1	-0.5	0	0
26.01.2024	0.6	1.2	-0.6	0	0

30.01.2024	0.6	1.1	-0.6	0	0
31.01.2024	0.6	1	-0.5	0	0
01.02.2024	0.6	1.2	-0.7	0	0
02.02.2024	0.6	1.1	-0.6	0	0
06.02.2024	0.6	0.7	-0.1	0	0
07.02.2024	0.6	0.9	-0.4	0	0
08.02.2024	0.6	0.8	-0.2	0	0
09.02.2024	0.6	0.9	-0.4	0	0
13.02.2024	0.6	1	-0.5	0	0
14.02.2024	0.7	1.1	-0.5	0	0.1
15.02.2024	0.6	0.5	0.1	0	0
16.02.2024	0.6	0.7	-0.1	0	0
20.02.2024	0.6	0.7	-0.2	0	0
21.02.2024	0.6	0.9	-0.4	0	0
22.02.2024	0.6	0.9	-0.3	0	0
23.02.2024	0.5	0.4	0.1	0	0
27.02.2024	0.5	0.5	0	0	0
28.02.2024	0.5	0.6	-0.1	0	0
29.02.2024	0.4	0.5	-0.1	0	0
01.03.2024	0.4	0.6	-0.2	0	0
05.03.2024	0.4	0.6	-0.2	0	0
06.03.2024	0.4	0.2	0.2	0	0
07.03.2024	0.4	0.5	-0.1	0	0
08.03.2024	0.4	0.5	-0.1	0	0
12.03.2024	0.4	0.5	-0.1	0	0
13.03.2024	0.4	0.5	-0.2	0	0
14.03.2024	0.4	0.4	0	0	0
15.03.2024	0.4	0.6	-0.2	0	0
19.03.2024	0.4	0.4	-0.1	0	0
20.03.2024	0.4	0.4	-0.1	0	0
21.03.2024	0.4	0.2	0.1	0	0
22.03.2024	0.4	0.6	-0.2	0	0
26.03.2024	0.3	0.3	0	0	0
27.03.2024	0.4	0.5	-0.2	0	0
28.03.2024	0.3	0.3	0.1	0	0
03.04.2024	0.4	0.4	-0.1	0	0
04.04.2024	0.3	0.3	0	0	0
05.04.2024	0.4	0.3	0	0	0
09.04.2024	0.4	0.6	-0.3	0	0



10.04.2024	0.4	0.5	-0.2	0	0
11.04.2024	0.4	0.4	0	0	0
12.04.2024	0.4	0.4	0	0	0
16.04.2024	0.4	0.3	0	0	0
17.04.2024	0.4	0.4	0	0	0
18.04.2024	0.4	0.2	0.1	0	0
19.04.2024	0.4	0.2	0.1	0	0
23.04.2024	0.4	0.3	0	0	0
24.04.2024	0.3	0.4	0	0	0
26.04.2024	0.4	0.4	-0.1	0	0
30.04.2024	0.4	0.4	-0.1	0	0
03.05.2024	0.4	0.3	0	0	0
07.05.2024	0.3	0.3	0.1	0	0
08.05.2024	0.3	0.4	-0.1	0	0
09.05.2024	0.3	0.1	0.1	0	0
10.05.2024	0.3	0.1	0.1	0	0
14.05.2024	0.3	0.3	0	0	0
15.05.2024	0.3	0.3	0	0	0
16.05.2024	0.3	0.4	-0.2	0	0
17.05.2024	0.3	0.3	0	0	0
21.05.2024	0.3	0.3	0	0	0
22.05.2024	0.3	0.4	-0.2	0	0
23.05.2024	0.3	0.3	0	0	0
24.05.2024	0.3	0.3	0	0	0
28.05.2024	0.3	0.2	0.1	0	0
29.05.2024	0.3	0.2	0.1	0	0
30.05.2024	0.3	0.4	-0.1	0	0
31.05.2024	0.3	0.7	-0.4	0	0
04.06.2024	0.3	0.2	0.1	0	0
05.06.2024	0.3	0.4	-0.1	0	0
06.06.2024	0.3	0.2	0.1	0	0
07.06.2024	0.3	0.3	0.1	0	0
11.06.2024	0.3	0.4	-0.1	0	0
12.06.2024	0.3	0.2	0.1	0	0
13.06.2024	0.3	0.5	-0.3	0	0
14.06.2024	0.3	0.5	-0.3	0	0
18.06.2024	0.3	0.6	-0.2	0	0
19.06.2024	0.3	0.3	0	0	0
20.06.2024	0.3	0.3	0	0	0

21.06.2024	0.3	0.3	0	0	0
25.06.2024	0.3	0.4	-0.1	0	0
26.06.2024	0.3	0.5	-0.1	0	0
27.06.2024	0.3	0.5	-0.2	0	0
28.06.2024	0.3	0.2	0.1	0	0
02.07.2024	0.3	0.4	-0.1	0	0
03.07.2024	0.3	0.5	-0.2	0	0
04.07.2024	0.3	0.2	0.1	0	0
05.07.2024	0.3	0.2	0.1	0	0
09.07.2024	0.3	0.3	0	0	0
10.07.2024	0.3	0.7	-0.3	0	0
11.07.2024	0.3	0.2	0.1	0	0
12.07.2024	0.3	0.2	0.1	0	0
16.07.2024	0.3	0.3	0	0	0
17.07.2024	0.3	0.5	-0.2	0	0
18.07.2024	0.3	0.4	-0.1	0	0
19.07.2024	0.3	0.1	0.1	0	0
23.07.2024	0.3	0.3	0	0	0
24.07.2024	0.3	0.2	0.1	0	0
25.07.2024	0.4	0.3	0	0	0
26.07.2024	0.4	0.4	-0.1	0	0

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

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