

# Historical cost data

**ISIN: DE000HB9EMK6**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
18.08.2022	1.03	1	0	0	0.03
23.08.2022	2.23	2.2	0	0	0.03
24.08.2022	2.21	2.18	0	0	0.03
26.08.2022	1.43	1.4	0	0	0.03
30.09.2022	3.5	3.44	0	0	0.06
06.10.2022	1.6	1.56	0	0	0.04
11.10.2022	3.14	3.09	0	0	0.05
13.10.2022	3.23	3.16	0	0	0.07
18.10.2022	5.72	5.66	0	0	0.06
21.10.2022	0.81	0.76	0	0	0.05
25.10.2022	-0.76	-0.81	0	0	0.05
27.10.2022	0.81	0.77	0	0	0.04
24.11.2022	1.78	1.74	0	0	0.04
09.12.2022	1	0.96	0	0	0.04
13.12.2022	1.91	1.86	0	0	0.04
22.12.2022	1.55	1.5	0	0	0.05
23.12.2022	2.76	2.71	0	0	0.06
18.01.2023	0.9	1.7	-0.8	0	0
09.02.2023	0.6	0.6	0	0	0
16.02.2023	0.6	0.7	-0.1	0	0
01.03.2023	0.6	0.6	-0.1	0	0
03.03.2023	0.6	0.6	0	0	0
10.03.2023	0.5	0.6	-0.1	0	0
13.03.2023	0.6	0.3	0.3	0	0
22.03.2023	0.6	0.6	0	0	0
06.04.2023	0.6	0.9	-0.4	0	0
13.04.2023	0.6	1.2	-0.6	0	0
19.04.2023	0.6	0.8	-0.2	0	0
27.04.2023	0.7	1.1	-0.4	0	0
03.05.2023	0.9	1.4	-0.5	0	0
05.05.2023	1.1	1	0	0	0.1

09.05.2023	0.9	1.9	-1	0	0
10.05.2023	0.9	1.6	-0.7	0	0
16.05.2023	0.9	1.2	-0.3	0	0
18.05.2023	0.9	1.2	-0.4	0	0
26.05.2023	0.9	1.7	-0.8	0	0
30.05.2023	0.8	1.3	-0.5	0	0
06.06.2023	0.8	1.2	-0.5	0	0
07.06.2023	0.7	1.4	-0.7	0	0
09.06.2023	0.7	1	-0.4	0	0
21.06.2023	0.6	1.2	-0.6	0	0
25.08.2022	1.98	1.95	0	0	0.03
30.08.2022	1.39	1.36	0	0	0.03
31.08.2022	-0.32	-0.35	0	0	0.03
01.09.2022	3.79	3.76	0	0	0.03
02.09.2022	2.02	1.98	0	0	0.04
06.09.2022	1.87	1.83	0	0	0.04
07.09.2022	0.49	0.45	0	0	0.04
08.09.2022	2.05	2.02	0	0	0.03
09.09.2022	0.85	0.82	0	0	0.03
13.09.2022	1.33	1.3	0	0	0.03
14.09.2022	2.2	2.17	0	0	0.03
15.09.2022	1.68	1.65	0	0	0.03
16.09.2022	2.9	2.87	0	0	0.03
20.09.2022	1.26	1.23	0	0	0.03
21.09.2022	1.07	1.04	0	0	0.03
22.09.2022	1.14	1.11	0	0	0.03
23.09.2022	4.83	4.79	0	0	0.04
27.09.2022	2.29	2.25	0	0	0.04
28.09.2022	2.46	2.42	0	0	0.04
29.09.2022	3.45	3.41	0	0	0.04
04.10.2022	4.54	4.48	0	0	0.06
05.10.2022	1.38	1.34	0	0	0.04
07.10.2022	-1.19	-1.23	0	0	0.04
12.10.2022	5.44	5.37	0	0	0.07
14.10.2022	-2.96	-3.03	0	0	0.07
19.10.2022	4	3.95	0	0	0.05
20.10.2022	5.58	5.52	0	0	0.06
26.10.2022	2.18	2.14	0	0	0.04
28.10.2022	4.16	4.1	0	0	0.06

01.11.2022	2.9	2.83	0	0	0.07
02.11.2022	3.59	3.51	0	0	0.08
03.11.2022	3.01	2.93	0	0	0.08
04.11.2022	5.42	5.33	0	0	0.09
08.11.2022	2.41	2.34	0	0	0.07
09.11.2022	2.01	1.95	0	0	0.06
10.11.2022	0.69	0.63	0	0	0.06
11.11.2022	0.94	0.9	0	0	0.04
15.11.2022	1.52	1.48	0	0	0.04
16.11.2022	1.6	1.56	0	0	0.04
17.11.2022	1.18	1.14	0	0	0.04
18.11.2022	1.31	1.27	0	0	0.04
22.11.2022	1.9	1.86	0	0	0.04
23.11.2022	1.45	1.41	0	0	0.04
25.11.2022	1.15	1.11	0	0	0.04
29.11.2022	1.76	1.72	0	0	0.04
30.11.2022	2.03	1.99	0	0	0.04
01.12.2022	2.06	2.02	0	0	0.04
02.12.2022	1.86	1.82	0	0	0.04
06.12.2022	1.25	1.21	0	0	0.04
07.12.2022	1.05	1.01	0	0	0.04
08.12.2022	2.63	2.59	0	0	0.04
14.12.2022	1.27	1.23	0	0	0.04
15.12.2022	1.32	1.28	0	0	0.04
16.12.2022	2.28	2.24	0	0	0.05
20.12.2022	2.35	2.29	0	0	0.05
21.12.2022	1.55	1.5	0	0	0.05
28.12.2022	1.6	2.7	-1.2	0	0.1
29.12.2022	1.7	3.7	-2.1	0	0.1
30.12.2022	1.6	1.6	-0.1	0	0.1
03.01.2023	1.6	2.9	-1.4	0	0.1
04.01.2023	1.5	2.5	-1.1	0	0.1
05.01.2023	1.4	2.5	-1.2	0	0.1
06.01.2023	1.3	1.8	-0.5	0	0.1
10.01.2023	1	1.2	-0.2	0	0
11.01.2023	1	1.8	-0.8	0	0
12.01.2023	1	1.4	-0.5	0	0
13.01.2023	1	1.7	-0.7	0	0
19.01.2023	0.9	0.4	0.4	0	0

20.01.2023	0.9	1.3	-0.4	0	0
24.01.2023	0.9	1.6	-0.7	0	0
25.01.2023	0.9	0.9	-0.1	0	0
26.01.2023	0.9	1	-0.2	0	0
27.01.2023	0.7	1.2	-0.5	0	0
31.01.2023	0.6	0.5	0.1	0	0
01.02.2023	0.6	0.5	0.1	0	0
02.02.2023	0.6	1.1	-0.5	0	0
03.02.2023	0.6	0.7	-0.2	0	0
07.02.2023	0.6	0.8	-0.3	0	0
08.02.2023	0.6	0.7	-0.2	0	0
10.02.2023	0.5	0.5	0	0	0
14.02.2023	0.6	0.6	0	0	0
15.02.2023	0.6	0.8	-0.3	0	0
17.02.2023	0.5	0.8	-0.2	0	0
21.02.2023	0.6	0.8	-0.3	0	0
22.02.2023	0.6	0.7	-0.1	0	0
23.02.2023	0.6	0.6	0	0	0
24.02.2023	0.6	0.7	-0.1	0	0
28.02.2023	0.6	0.8	-0.2	0	0
02.03.2023	0.6	0.8	-0.2	0	0
07.03.2023	0.6	0.8	-0.3	0	0
08.03.2023	0.6	0.7	-0.2	0	0
09.03.2023	0.5	0.7	-0.1	0	0
14.03.2023	0.6	1.1	-0.5	0	0
15.03.2023	0.6	0.6	0	0	0
16.03.2023	0.6	1	-0.4	0	0
17.03.2023	0.6	0.5	0	0	0
21.03.2023	0.6	0.4	0.1	0	0
23.03.2023	0.5	0.5	0	0	0
24.03.2023	0.5	0.5	0	0	0
28.03.2023	0.6	1.1	-0.5	0	0
29.03.2023	0.6	0.9	-0.4	0	0
30.03.2023	0.5	0.6	-0.1	0	0
31.03.2023	0.5	0.4	0.1	0	0
04.04.2023	0.5	1	-0.5	0	0
05.04.2023	0.5	0.6	-0.1	0	0
12.04.2023	0.6	0.9	-0.4	0	0
14.04.2023	0.6	0.8	-0.3	0	0

18.04.2023	0.6	1.1	-0.6	0	0
20.04.2023	0.6	1	-0.4	0	0
21.04.2023	0.7	1.2	-0.6	0	0
25.04.2023	0.7	1	-0.4	0	0
26.04.2023	0.7	0.9	-0.2	0	0
28.04.2023	0.9	1.1	-0.2	0	0
04.05.2023	0.9	2	-1.1	0	0
11.05.2023	0.9	1.4	-0.6	0	0
12.05.2023	1	1.4	-0.5	0	0
17.05.2023	0.9	1.7	-0.8	0	0
19.05.2023	0.8	1.4	-0.7	0	0
23.05.2023	0.7	1.3	-0.6	0	0
24.05.2023	0.8	0.7	0	0	0
25.05.2023	0.9	1.6	-0.7	0	0
31.05.2023	0.8	1.4	-0.7	0	0
01.06.2023	0.8	1.2	-0.4	0	0
02.06.2023	0.8	1.8	-1.1	0	0
08.06.2023	0.7	1.5	-0.8	0	0
20.06.2023	0.6	0.8	-0.2	0	0
28.06.2023	0.7	1	-0.4	0	0
30.06.2023	0.6	1.1	-0.5	0	0
12.07.2023	0.6	1	-0.4	0	0
14.07.2023	0.5	0.6	-0.1	0	0
21.07.2023	0.6	0.9	-0.4	0	0
27.07.2023	0.6	0.7	-0.1	0	0
28.07.2023	0.5	0.7	-0.2	0	0
01.08.2023	0.5	0.8	-0.3	0	0
02.08.2023	0.5	0.7	-0.3	0	0
03.08.2023	0.5	0.8	-0.3	0	0
08.08.2023	0.6	1.2	-0.6	0	0
09.08.2023	0.6	0.9	-0.3	0	0
11.08.2023	0.6	0.9	-0.3	0	0
15.08.2023	0.7	1.3	-0.7	0	0
16.08.2023	0.7	0.3	0.3	0	0
17.08.2023	0.7	1.3	-0.7	0	0
23.08.2023	0.7	1.3	-0.6	0	0
24.08.2023	0.7	0.9	-0.2	0	0
29.08.2023	0.7	1.3	-0.6	0	0
30.08.2023	0.7	1.2	-0.6	0	0

05.09.2023	0.7	1.1	-0.5	0	0
07.09.2023	0.7	1.5	-0.8	0	0
08.09.2023	0.8	1.7	-1	0	0
13.09.2023	0.8	1.5	-0.7	0	0
19.09.2023	0.9	1.7	-0.9	0	0
20.09.2023	0.9	1.2	-0.4	0	0
21.09.2023	0.8	1.4	-0.6	0	0
26.09.2023	0.9	1.5	-0.6	0	0
27.09.2023	0.9	1.1	-0.3	0	0
28.09.2023	0.9	1.7	-0.8	0	0
29.09.2023	0.9	1.7	-0.9	0	0
03.10.2023	0.8	1.8	-1	0	0
10.10.2023	0.8	1.7	-0.9	0	0
11.10.2023	0.7	1.1	-0.4	0	0
12.10.2023	0.7	1.4	-0.7	0	0
17.10.2023	0.8	1.5	-0.8	0	0
18.10.2023	0.9	1.1	-0.3	0	0
19.10.2023	0.9	1.7	-0.8	0	0.1
20.10.2023	1	1.8	-0.8	0	0.1
25.10.2023	1.1	2	-0.9	0	0.1
26.10.2023	1.2	2.1	-1	0	0.1
31.10.2023	1.5	2.8	-1.4	0	0.1
02.11.2023	1.3	2.1	-0.8	0	0.1
07.11.2023	1.1	1.7	-0.6	0	0.1
08.11.2023	1.1	2.1	-1.1	0	0.1
14.11.2023	1	2	-1	0	0.1
15.11.2023	0.9	1.2	-0.4	0	0.1
17.11.2023	0.8	1.5	-0.8	0	0
21.11.2023	0.8	1.8	-1.1	0	0
22.11.2023	0.8	2.1	-1.3	0	0
24.11.2023	0.8	1.5	-0.8	0	0
28.11.2023	0.8	2	-1.3	0	0
29.11.2023	0.8	2.1	-1.4	0	0
30.11.2023	0.7	2.1	-1.4	0	0
05.12.2023	0.7	2	-1.3	0	0
13.12.2023	0.7	1.5	-0.9	0	0
14.12.2023	0.7	1.7	-1	0	0
19.12.2023	0.6	1.2	-0.6	0	0
20.12.2023	0.6	1.5	-0.9	0	0

21.12.2023	0.6	1.3	-0.7	0	0
22.12.2023	0.6	1.1	-0.5	0	0
28.12.2023	0.6	1.2	-0.6	0	0
29.12.2023	0.6	1.1	-0.5	0	0
04.01.2024	0.7	1.4	-0.7	0	0
05.01.2024	0.8	1.3	-0.5	0	0
09.01.2024	0.8	1.9	-1.1	0	0
11.01.2024	0.9	1.6	-0.7	0	0.1
12.01.2024	0.9	1.4	-0.5	0	0.1
17.01.2024	0.9	1.5	-0.6	0	0.1
18.01.2024	1.1	1	0	0	0.1
19.01.2024	0.9	0.9	0	0	0.1
23.01.2024	0.8	0.9	-0.1	0	0
25.01.2024	0.8	0.6	0.1	0	0
30.01.2024	0.9	0.5	0.3	0	0.1
31.01.2024	0.9	0.6	0.2	0	0.1
01.02.2024	0.9	0.4	0.4	0	0.1
02.02.2024	0.9	1.2	-0.4	0	0.1
06.02.2024	0.9	1.4	-0.6	0	0.1
07.02.2024	0.9	1	-0.2	0	0.1
09.02.2024	0.8	1.3	-0.5	0	0
15.02.2024	0.8	1.3	-0.5	0	0
16.02.2024	0.8	1	-0.2	0	0
21.02.2024	0.9	0.8	0.1	0	0.1
23.02.2024	0.8	1	-0.2	0	0
28.02.2024	0.8	0.5	0.2	0	0
29.02.2024	0.8	0.8	0	0	0
01.03.2024	0.8	0.9	-0.2	0	0
05.03.2024	0.8	0.4	0.4	0	0
08.03.2024	0.7	0.5	0.1	0	0
12.03.2024	0.7	0.8	-0.1	0	0
13.03.2024	0.7	0.8	-0.1	0	0
14.03.2024	0.7	0.5	0.2	0	0
15.03.2024	0.8	0.4	0.3	0	0
20.03.2024	1	1.1	-0.2	0	0.1
21.03.2024	1	0.8	0.1	0	0.1
22.03.2024	0.9	1.2	-0.3	0	0.1
28.03.2024	1	1	-0.1	0	0.1
05.04.2024	1	1.3	-0.3	0	0.1

09.04.2024	1.1	1.2	-0.2	0	0.1
10.04.2024	1	1.4	-0.4	0	0.1
11.04.2024	1	1.4	-0.4	0	0.1
12.04.2024	1.1	0.9	0.1	0	0.1
16.04.2024	1.1	1.1	0	0	0.1
17.04.2024	1.2	1.9	-0.7	0	0.1
18.04.2024	1.2	0.8	0.3	0	0.1
19.04.2024	1.3	0.9	0.3	0	0.1
23.04.2024	1.4	2.1	-0.7	0	0.1
24.04.2024	1.4	1.7	-0.4	0	0.1
26.04.2024	1	0.5	0.5	0	0.1
03.05.2024	1.5	2.6	-1.1	0	0.1
07.05.2024	1.4	1	0.3	0	0.1
08.05.2024	1.2	1.3	-0.2	0	0.1
09.05.2024	1.3	1.7	-0.5	0	0.1
10.05.2024	1.3	0.9	0.4	0	0.1
14.05.2024	1.3	1.1	0.1	0	0.1
15.05.2024	1.2	1.6	-0.5	0	0.1
16.05.2024	1.1	1.5	-0.4	0	0.1
17.05.2024	1.1	1.3	-0.3	0	0.1
21.05.2024	1.2	1.5	-0.4	0	0.1
22.05.2024	1.3	1.8	-0.6	0	0.1
23.05.2024	1.1	1.1	-0.1	0	0.1
24.05.2024	1.2	1.7	-0.6	0	0.1
28.05.2024	1.2	1.1	0	0	0.1
29.05.2024	1.2	0.6	0.5	0	0.1
30.05.2024	1.3	1.3	-0.1	0	0.1
31.05.2024	1.3	1	0.2	0	0.1
04.06.2024	1.2	1.8	-0.7	0	0.1
05.06.2024	1.1	1.8	-0.8	0	0.1
06.06.2024	1	0.6	0.3	0	0.1
07.06.2024	0.9	0.7	0.2	0	0.1
13.06.2024	0.9	0.8	0.1	0	0.1
14.06.2024	1	0.7	0.2	0	0.1
18.06.2024	1.1	1	0	0	0.1
19.06.2024	1	1.2	-0.2	0	0.1
20.06.2024	1.3	1.9	-0.7	0	0.1
21.06.2024	1.2	1.5	-0.4	0	0.1
25.06.2024	1.3	1.1	0.1	0	0.1



26.06.2024	1.4	1.8	-0.5	0	0.1
27.06.2024	1.5	1.5	-0.1	0	0.1
28.06.2024	1.5	1.6	-0.1	0	0.1
02.07.2024	1.6	2.5	-0.9	0	0.1
03.07.2024	1.5	2.2	-0.8	0	0.1
04.07.2024	1.3	0.9	0.3	0	0.1
05.07.2024	1.3	1.2	0	0	0.1
09.07.2024	1.2	0.5	0.5	0	0.1
11.07.2024	1.2	1.3	-0.2	0	0.1
12.07.2024	1.2	0.7	0.4	0	0.1
16.07.2024	1.2	1.5	-0.3	0	0.1
17.07.2024	1.2	1.3	-0.2	0	0.1
18.07.2024	1.2	1.2	0	0	0.1
23.07.2024	1.3	1	0.2	0	0.1
24.07.2024	1.5	1.4	0	0	0.1
25.07.2024	1.4	1.2	0.1	0	0.1
26.07.2024	4.2	9.7	-5.7	0	0.2
19.07.2024	1.3	1.8	-0.6	0	0.1
22.06.2023	0.7	0.9	-0.3	0	0
23.06.2023	0.7	1.2	-0.5	0	0
27.06.2023	0.7	0.8	-0.2	0	0
29.06.2023	0.6	1.2	-0.6	0	0
04.07.2023	0.6	0.9	-0.4	0	0
05.07.2023	0.6	0.7	-0.2	0	0
06.07.2023	0.6	1.1	-0.5	0	0
07.07.2023	0.7	1.1	-0.4	0	0
11.07.2023	0.7	1	-0.4	0	0
13.07.2023	0.6	0.7	-0.2	0	0
18.07.2023	0.6	0.8	-0.3	0	0
19.07.2023	0.6	0.8	-0.2	0	0
20.07.2023	0.6	0.9	-0.4	0	0
25.07.2023	0.6	1.3	-0.7	0	0
26.07.2023	0.6	1.1	-0.6	0	0
04.08.2023	0.6	0.8	-0.2	0	0
10.08.2023	0.6	1.3	-0.7	0	0
18.08.2023	0.7	1.6	-0.9	0	0
22.08.2023	0.7	1.4	-0.8	0	0
25.08.2023	0.7	1.5	-0.8	0	0
31.08.2023	0.7	1.1	-0.5	0	0

01.09.2023	0.7	1.2	-0.6	0	0
06.09.2023	0.7	1	-0.4	0	0
12.09.2023	0.8	1.4	-0.6	0	0
14.09.2023	0.8	1.3	-0.5	0	0
15.09.2023	0.8	1.4	-0.7	0	0
22.09.2023	0.9	1.7	-0.9	0	0
04.10.2023	0.9	1.5	-0.6	0	0
05.10.2023	0.8	1.5	-0.7	0	0
06.10.2023	0.8	1	-0.3	0	0
13.10.2023	0.7	1.4	-0.7	0	0
24.10.2023	1.1	1.7	-0.7	0	0.1
27.10.2023	1	1.8	-0.9	0	0.1
01.11.2023	1.4	2.5	-1.2	0	0.1
03.11.2023	1.1	1.8	-0.8	0	0.1
09.11.2023	1.1	2.2	-1.2	0	0.1
10.11.2023	1	2	-1.1	0	0.1
16.11.2023	0.8	1.2	-0.4	0	0
23.11.2023	0.8	2	-1.2	0	0
01.12.2023	0.7	1.4	-0.8	0	0
06.12.2023	0.7	1.6	-0.9	0	0
07.12.2023	0.7	1.4	-0.8	0	0
08.12.2023	0.7	1.5	-0.9	0	0
12.12.2023	0.7	1.7	-1.1	0	0
15.12.2023	0.6	1.3	-0.8	0	0
03.01.2024	0.7	1.3	-0.6	0	0
10.01.2024	0.9	1.7	-0.9	0	0.1
16.01.2024	1	2.3	-1.4	0	0.1
24.01.2024	0.8	1	-0.2	0	0
26.01.2024	0.8	1.1	-0.4	0	0
08.02.2024	0.9	1.3	-0.5	0	0.1
13.02.2024	0.7	1.1	-0.4	0	0
14.02.2024	0.8	1.2	-0.4	0	0
20.02.2024	0.8	1.2	-0.4	0	0
22.02.2024	0.9	0.9	-0.1	0	0.1
27.02.2024	0.9	0.7	0.1	0	0
06.03.2024	0.8	1	-0.2	0	0
07.03.2024	0.8	1.1	-0.4	0	0
19.03.2024	0.9	1	-0.1	0	0.1
26.03.2024	1	1.2	-0.2	0	0.1

27.03.2024	1	1.4	-0.5	0	0.1
03.04.2024	1.1	1.5	-0.5	0	0.1
04.04.2024	1.1	0.8	0.2	0	0.1
30.04.2024	1.2	1.5	-0.3	0	0.1
11.06.2024	0.9	1.6	-0.7	0	0.1
12.06.2024	1	1.4	-0.4	0	0.1
10.07.2024	1.3	1.7	-0.5	0	0.1

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

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