

# Historical cost data

**ISIN: DE000HC1KZ51**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
07.11.2022	0.64	0.53	0	0	0.11
10.11.2022	5.83	5.72	0	0	0.11
18.04.2023	1.2	8.4	-7.4	0	0.3
29.06.2023	2.4	5.8	-3.7	0	0.3
11.11.2022	8.38	8.38	0	0	0
14.11.2022	8.19	8.19	0	0	0
15.11.2022	8.07	8.07	0	0	0
16.11.2022	8	8	0	0	0
17.11.2022	7.53	7.53	0	0	0
18.11.2022	8.99	8.99	0	0	0
21.11.2022	-5.01	-5.01	0	0	0
22.11.2022	8.36	8.36	0	0	0
23.11.2022	7.79	7.79	0	0	0
24.11.2022	8.28	8.28	0	0	0
25.11.2022	8.27	8.27	0	0	0
28.11.2022	-2.17	-2.17	0	0	0
29.11.2022	3.5	3.5	0	0	0
30.11.2022	8.82	8.82	0	0	0
01.12.2022	7.89	7.89	0	0	0
02.12.2022	6.36	6.36	0	0	0
05.12.2022	12.01	12.01	0	0	0
06.12.2022	8.18	8.18	0	0	0
07.12.2022	8.91	8.91	0	0	0
08.12.2022	8.97	8.97	0	0	0
09.12.2022	8.6	8.6	0	0	0
13.12.2022	8.1	7.98	0	0	0.13
14.12.2022	7.95	7.86	0	0	0.09
15.12.2022	7.9	7.75	0	0	0.15
16.12.2022	8.19	8.02	0	0	0.18
20.12.2022	8.63	8.52	0	0	0.12
21.12.2022	8.13	8.01	0	0	0.12

22.12.2022	7.88	7.78	0	0	0.1
23.12.2022	1.2	7.8	-6.7	0	0.1
28.12.2022	1.2	7.3	-6.2	0	0.1
29.12.2022	1.2	8.5	-7.4	0	0.1
30.12.2022	1.1	8	-7	0	0.1
03.01.2023	1.4	8.2	-7	0	0.1
04.01.2023	1.1	7.3	-6.3	0	0.1
05.01.2023	1.9	8.4	-6.6	0	0.1
06.01.2023	1.8	8.6	-6.9	0	0.1
10.01.2023	1.4	8	-6.7	0	0.1
11.01.2023	1.7	8.5	-7	0	0.1
12.01.2023	1.6	8.2	-6.7	0	0.1
13.01.2023	1.5	7.9	-6.5	0	0.1
18.01.2023	1.6	16.9	-15.4	0	0.1
19.01.2023	1.3	0.6	0.6	0	0.1
20.01.2023	1.5	10.6	-9.3	0	0.2
24.01.2023	1.3	7.8	-6.7	0	0.1
25.01.2023	1	8.3	-7.4	0	0.1
26.01.2023	1.1	7.8	-6.8	0	0.1
27.01.2023	1.4	7.9	-6.7	0	0.1
31.01.2023	1	7.8	-6.9	0	0.1
01.02.2023	1.4	7.8	-6.5	0	0.1
02.02.2023	1.3	7.9	-6.7	0	0.1
03.02.2023	1.4	7.8	-6.5	0	0.1
07.02.2023	1.4	7.8	-6.5	0	0.1
08.02.2023	1.4	8	-6.7	0	0.1
09.02.2023	1.4	9.8	-8.6	0	0.1
10.02.2023	1.4	8.2	-6.9	0	0.1
14.02.2023	1.2	8.2	-7.1	0	0.1
15.02.2023	1.5	8.3	-7	0	0.1
16.02.2023	1.4	8.2	-6.9	0	0.1
17.02.2023	1.3	7.9	-6.7	0	0.1
21.02.2023	1.1	8.1	-7.1	0	0.1
22.02.2023	1.2	7.9	-6.9	0	0.1
23.02.2023	1.4	8.2	-6.8	0	0.1
24.02.2023	1.1	7.9	-6.9	0	0.1
28.02.2023	1.2	7.9	-6.8	0	0.1
01.03.2023	1.3	7.7	-6.5	0	0.1
02.03.2023	1.5	8	-6.6	0	0.1

03.03.2023	1.2	7.8	-6.7	0	0.1
07.03.2023	1.5	8.1	-6.7	0	0.1
08.03.2023	1.2	8.1	-7	0	0.1
09.03.2023	1.2	7.7	-6.6	0	0.1
10.03.2023	1.3	8.3	-7.1	0	0.1
14.03.2023	1	7.8	-7	0	0.1
15.03.2023	1.3	8.1	-6.9	0	0.1
16.03.2023	1.2	8	-7	0	0.2
17.03.2023	1	8.4	-7.4	0	0.1
21.03.2023	1.7	8.2	-6.7	0	0.3
22.03.2023	1.1	6.4	-5.5	0	0.2
23.03.2023	1.4	8.1	-7	0	0.3
24.03.2023	1.4	8	-6.8	0	0.2
28.03.2023	1.4	8	-6.9	0	0.2
29.03.2023	1.1	8.2	-7.4	0	0.3
30.03.2023	1.4	7.9	-6.8	0	0.2
31.03.2023	1.4	8.4	-7.2	0	0.2
04.04.2023	1.5	7.7	-6.5	0	0.3
05.04.2023	1.3	7.7	-6.6	0	0.3
06.04.2023	1.2	7.6	-6.7	0	0.3
12.04.2023	4.4	15.1	-10.9	0	0.3
13.04.2023	1.5	8	-6.8	0	0.3
14.04.2023	1.3	8.6	-7.6	0	0.2
19.04.2023	1.6	8.4	-7	0	0.3
20.04.2023	1.5	8.3	-7.1	0	0.3
21.04.2023	1.7	8.5	-7.1	0	0.3
25.04.2023	1.3	7.8	-6.8	0	0.3
26.04.2023	1.4	7.9	-6.8	0	0.3
27.04.2023	1.4	8.8	-7.6	0	0.3
28.04.2023	1.3	8.5	-7.4	0	0.3
03.05.2023	1.2	7.7	-6.8	0	0.3
04.05.2023	1.3	8	-7.1	0	0.3
05.05.2023	1.8	7.5	-6	0	0.3
09.05.2023	1.6	8.2	-6.9	0	0.3
10.05.2023	1.4	8	-7	0	0.3
11.05.2023	1.2	8.2	-7.3	0	0.3
12.05.2023	1.3	8.4	-7.4	0	0.4
16.05.2023	1.3	7.9	-6.9	0	0.3
17.05.2023	1.4	8	-6.9	0	0.3

18.05.2023	1.5	8.6	-7.4	0	0.3
19.05.2023	1.4	9.2	-8.1	0	0.3
23.05.2023	1.3	7.7	-6.6	0	0.3
24.05.2023	1.4	8	-6.9	0	0.3
25.05.2023	1.9	7.6	-6	0	0.3
26.05.2023	1.9	6.3	-4.7	0	0.3
30.05.2023	1.7	8.4	-6.9	0	0.3
31.05.2023	1.8	6.8	-5.2	0	0.3
01.06.2023	2	7.3	-5.7	0	0.3
02.06.2023	1.9	6.1	-4.5	0	0.3
06.06.2023	1.8	8	-6.5	0	0.3
07.06.2023	1.8	7	-5.5	0	0.3
08.06.2023	1.8	7.5	-6	0	0.3
09.06.2023	1.8	7.3	-5.8	0	0.3
13.06.2023	1.5	8	-6.7	0	0.3
20.06.2023	1.7	8.2	-6.8	0	0.3
21.06.2023	1.7	8.1	-6.6	0	0.3
22.06.2023	1.8	6.8	-5.3	0	0.3
23.06.2023	1.9	6.9	-5.2	0	0.3
27.06.2023	2.7	3.6	-1.1	0	0.3
28.06.2023	2.7	3.7	-1.3	0	0.3
13.09.2023	1.4	8.6	-7.5	0	0.3
13.02.2024	1.3	11.8	-10.8	0	0.3
30.06.2023	2.8	5	-2.5	0	0.3
04.07.2023	2.6	5.3	-3	0	0.3
05.07.2023	2.6	5.5	-3.2	0	0.3
06.07.2023	2.9	5.7	-3.1	0	0.3
07.07.2023	3.1	5.1	-2.3	0	0.3
11.07.2023	2.5	4	-1.7	0	0.3
12.07.2023	2.5	4.6	-2.3	0	0.3
13.07.2023	2.3	4.9	-2.9	0	0.3
14.07.2023	1.9	6	-4.4	0	0.3
18.07.2023	1.9	7.3	-5.7	0	0.3
19.07.2023	1.8	7.8	-6.2	0	0.3
20.07.2023	1.6	8.7	-7.4	0	0.3
21.07.2023	1.7	7.6	-6.2	0	0.3
25.07.2023	1.9	8.1	-6.5	0	0.3
26.07.2023	1.8	7	-5.5	0	0.3
27.07.2023	1.8	8.1	-6.6	0	0.3

28.07.2023	1.4	11.8	-10.7	0	0.2
01.08.2023	1.5	12.2	-10.9	0	0.3
02.08.2023	1.8	11.5	-10.1	0	0.3
03.08.2023	1.8	11.3	-9.8	0	0.3
04.08.2023	1.8	11.9	-10.4	0	0.3
08.08.2023	1.7	11.6	-10.2	0	0.3
09.08.2023	1.7	12.1	-10.7	0	0.3
10.08.2023	1.5	11.9	-10.6	0	0.3
11.08.2023	1.5	11.7	-10.5	0	0.3
15.08.2023	1.4	8.6	-7.5	0	0.2
16.08.2023	1	9.3	-8.6	0	0.3
17.08.2023	1.7	10.1	-8.7	0	0.3
18.08.2023	1.6	9.6	-8.3	0	0.3
22.08.2023	1.8	10.7	-9.3	0	0.3
23.08.2023	1.8	10.6	-9.1	0	0.3
24.08.2023	1	9.8	-9.1	0	0.3
25.08.2023	1.7	10.3	-8.9	0	0.3
29.08.2023	1.6	9.7	-8.4	0	0.3
30.08.2023	1	9.6	-8.8	0	0.3
31.08.2023	1	9.6	-8.9	0	0.3
01.09.2023	1.5	9.4	-8.2	0	0.3
05.09.2023	0.9	9.1	-8.5	0	0.3
06.09.2023	1.5	9.7	-8.5	0	0.3
07.09.2023	1.5	9	-7.8	0	0.3
08.09.2023	1.4	8.9	-7.8	0	0.3
12.09.2023	1.3	8.6	-7.6	0	0.3
14.09.2023	1.5	9.2	-8	0	0.3
15.09.2023	0.9	8.8	-8.2	0	0.3
19.09.2023	1.7	10	-8.6	0	0.3
20.09.2023	1.9	10.5	-8.9	0	0.3
21.09.2023	1.6	9.8	-8.4	0	0.3
22.09.2023	1.7	10.6	-9.2	0	0.3
26.09.2023	1.7	10.3	-8.9	0	0.3
27.09.2023	2.2	12.9	-11.1	0	0.3
28.09.2023	1.9	11	-9.3	0	0.3
29.09.2023	1.2	10.5	-9.6	0	0.3
03.10.2023	1.2	10.5	-9.6	0	0.3
04.10.2023	1.3	11	-10	0	0.3
05.10.2023	2.1	11.5	-9.7	0	0.3

06.10.2023	1.2	10.6	-9.7	0	0.3
10.10.2023	1.1	10.2	-9.4	0	0.3
11.10.2023	1.7	10.6	-9.2	0	0.3
12.10.2023	1.8	10.7	-9.2	0	0.3
13.10.2023	1.1	10.4	-9.5	0	0.3
17.10.2023	1.4	11.7	-10.6	0	0.3
18.10.2023	1.5	11.7	-10.5	0	0.3
19.10.2023	1.7	12.6	-11.2	0	0.3
20.10.2023	1.8	12.1	-10.7	0	0.3
24.10.2023	1.8	11.9	-10.4	0	0.3
25.10.2023	1.7	11.6	-10.2	0	0.3
26.10.2023	2	11.1	-9.5	0	0.3
27.10.2023	1.9	12	-10.5	0	0.3
31.10.2023	1.9	11.1	-9.5	0	0.3
01.11.2023	1.8	12.3	-10.8	0	0.3
02.11.2023	1.6	12.2	-10.9	0	0.3
03.11.2023	1.5	11.8	-10.6	0	0.3
07.11.2023	1.5	11.9	-10.7	0	0.3
08.11.2023	1.4	11.7	-10.6	0	0.3
09.11.2023	1.2	11.9	-10.9	0	0.3
10.11.2023	1.1	10.5	-9.6	0	0.3
14.11.2023	1.3	11.4	-10.4	0	0.3
15.11.2023	1.1	10.7	-9.9	0	0.3
16.11.2023	1.9	10.3	-8.8	0	0.3
17.11.2023	1.8	10.6	-9.1	0	0.3
21.11.2023	1.7	10.7	-9.3	0	0.3
22.11.2023	1.2	11.1	-10.3	0	0.3
23.11.2023	1.4	11.7	-10.6	0	0.3
24.11.2023	1.5	12.8	-11.6	0	0.3
28.11.2023	1.5	12.2	-10.9	0	0.3
29.11.2023	1.6	12.3	-11	0	0.3
30.11.2023	1.3	11.8	-10.7	0	0.3
01.12.2023	1.5	12.3	-11.1	0	0.3
05.12.2023	2.6	9.8	-7.6	0	0.3
06.12.2023	2.4	10.2	-8.1	0	0.3
07.12.2023	2.3	10.6	-8.6	0	0.3
08.12.2023	2.4	11.5	-9.3	0	0.3
12.12.2023	2.6	10.9	-8.6	0	0.3
13.12.2023	2.8	10.8	-8.4	0	0.3

14.12.2023	2.5	9.6	-7.4	0	0.3
15.12.2023	2.2	11.8	-9.9	0	0.3
19.12.2023	2.2	10.7	-8.8	0	0.3
20.12.2023	2	11.3	-9.6	0	0.3
21.12.2023	2	11.7	-10	0	0.3
22.12.2023	1.9	10.9	-9.3	0	0.3
28.12.2023	1.8	12.2	-10.7	0	0.3
29.12.2023	1.9	12.4	-10.7	0	0.3
02.01.2024	1.8	2.5	-0.9	0	0.2
03.01.2024	2.1	10.8	-8.9	0	0.3
04.01.2024	2.5	11.2	-9	0	0.3
05.01.2024	2.6	11.9	-9.6	0	0.3
09.01.2024	2.5	11.1	-8.9	0	0.3
10.01.2024	2.9	11.5	-9	0	0.3
11.01.2024	2.6	11.7	-9.4	0	0.3
12.01.2024	2.6	10.2	-7.8	0	0.3
16.01.2024	2.2	12.5	-10.6	0	0.3
17.01.2024	2.2	10.7	-8.8	0	0.3
18.01.2024	2.3	10.6	-8.6	0	0.3
19.01.2024	1.8	12.9	-11.3	0	0.3
23.01.2024	1.6	13.3	-12	0	0.3
24.01.2024	1.5	12.2	-10.9	0	0.3
25.01.2024	1.4	12.7	-11.6	0	0.3
26.01.2024	1.4	12.5	-11.4	0	0.3
30.01.2024	1.3	11.2	-10.3	0	0.3
31.01.2024	1.4	11.6	-10.5	0	0.3
01.02.2024	1.6	12	-10.8	0	0.3
02.02.2024	1.4	12.6	-11.5	0	0.3
06.02.2024	1.6	11.8	-10.5	0	0.3
07.02.2024	1.2	10.8	-9.9	0	0.3
08.02.2024	1.4	11.7	-10.6	0	0.3
09.02.2024	1.3	11.7	-10.7	0	0.3
03.05.2024	12.5	19.8	-7.6	0	0.3
14.02.2024	1.6	12	-10.7	0	0.3
15.02.2024	1.4	12.1	-11	0	0.3
16.02.2024	1.5	12.2	-11	0	0.3
20.02.2024	2.4	10.4	-8.5	0	0.4
21.02.2024	2.3	11.1	-9.1	0	0.3
22.02.2024	2.3	11.6	-9.6	0	0.3

23.02.2024	1.7	12.9	-11.5	0	0.2
27.02.2024	1.9	14.5	-12.9	0	0.3
28.02.2024	2	12	-10.3	0	0.3
29.02.2024	2.2	11.3	-9.5	0	0.3
01.03.2024	2	11.7	-10	0	0.3
05.03.2024	1.8	11.8	-10.3	0	0.3
06.03.2024	2.1	11.3	-9.5	0	0.3
07.03.2024	1.9	12	-10.4	0	0.3
08.03.2024	1.8	12.5	-11	0	0.3
12.03.2024	2	12	-10.4	0	0.3
13.03.2024	1.8	12.3	-10.8	0	0.3
14.03.2024	1.8	11.7	-10.2	0	0.3
15.03.2024	1.8	12	-10.5	0	0.3
19.03.2024	1.8	12.1	-10.6	0	0.3
20.03.2024	1.8	12.8	-11.4	0	0.3
21.03.2024	2.3	12.9	-10.9	0	0.3
22.03.2024	2.2	12	-10	0	0.3
26.03.2024	2.4	11.5	-9.4	0	0.3
27.03.2024	2.3	11.5	-9.5	0	0.3
28.03.2024	2.1	11.9	-10.1	0	0.3
03.04.2024	2.2	11.6	-9.7	0	0.3
04.04.2024	2.2	10.8	-8.9	0	0.3
05.04.2024	1.9	11.2	-9.6	0	0.3
09.04.2024	1.6	13	-11.7	0	0.3
10.04.2024	1.8	12.5	-10.9	0	0.3
11.04.2024	2.1	11.6	-9.8	0	0.3
12.04.2024	2.3	10.3	-8.3	0	0.3
16.04.2024	2.3	11.9	-9.9	0	0.3
17.04.2024	2.7	11.5	-9.1	0	0.3
18.04.2024	2.8	12	-9.5	0	0.3
19.04.2024	3.2	10.9	-8	0	0.3
23.04.2024	3.3	13.5	-10.5	0	0.3
24.04.2024	2.9	12.9	-10.3	0	0.3
26.04.2024	3.5	11.4	-8.3	0	0.3
30.04.2024	3.3	12.1	-9.1	0	0.3

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