

# Historical cost data

**ISIN: DE000HC0NQ84**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
06.10.2022	19.21	19.04	0	0	0.17
11.10.2022	11.05	10.92	0	0	0.13
30.11.2022	3.75	3.72	0	0	0.03
10.05.2023	0.7	1.7	-1	0	0
01.06.2023	1	1.9	-0.9	0	0
12.10.2022	20.88	20.71	0	0	0.17
13.10.2022	26.15	25.89	0	0	0.26
14.10.2022	17.02	16.87	0	0	0.15
18.10.2022	13.21	13.11	0	0	0.1
19.10.2022	4.72	4.64	0	0	0.08
20.10.2022	16.52	16.42	0	0	0.1
21.10.2022	6.18	6.1	0	0	0.08
25.10.2022	7.6	7.54	0	0	0.06
26.10.2022	11.82	11.73	0	0	0.09
27.10.2022	3.77	3.71	0	0	0.06
28.10.2022	7.95	7.89	0	0	0.06
01.11.2022	8.62	8.54	0	0	0.08
02.11.2022	6.13	6.05	0	0	0.08
03.11.2022	8.53	8.44	0	0	0.09
04.11.2022	9.76	9.66	0	0	0.1
08.11.2022	6.01	5.95	0	0	0.06
09.11.2022	4.05	4	0	0	0.05
10.11.2022	2.54	2.49	0	0	0.05
11.11.2022	3.46	3.42	0	0	0.04
15.11.2022	2.27	2.24	0	0	0.03
16.11.2022	0.49	0.46	0	0	0.03
17.11.2022	3.69	3.66	0	0	0.03
18.11.2022	4.38	4.35	0	0	0.03
22.11.2022	2.91	2.87	0	0	0.04
23.11.2022	2.83	2.8	0	0	0.03
24.11.2022	2.59	2.55	0	0	0.04

25.11.2022	3.11	3.07	0	0	0.04
29.11.2022	2.05	2.01	0	0	0.04
01.12.2022	4.02	3.98	0	0	0.04
02.12.2022	3.16	3.12	0	0	0.04
06.12.2022	3.5	3.46	0	0	0.04
07.12.2022	4.26	4.23	0	0	0.03
08.12.2022	2.55	2.52	0	0	0.03
09.12.2022	2.53	2.5	0	0	0.03
13.12.2022	2.79	2.76	0	0	0.03
14.12.2022	2.53	2.5	0	0	0.03
15.12.2022	2.57	2.53	0	0	0.04
16.12.2022	3.77	3.74	0	0	0.04
20.12.2022	3.65	3.61	0	0	0.04
21.12.2022	2.99	2.96	0	0	0.03
22.12.2022	2.6	2.57	0	0	0.03
23.12.2022	3.77	3.74	0	0	0.03
28.12.2022	1	2.4	-1.4	0	0
29.12.2022	1.1	3	-2	0	0
30.12.2022	1.1	2.7	-1.6	0	0
03.01.2023	1.1	2.5	-1.5	0	0
04.01.2023	1	2.2	-1.2	0	0
05.01.2023	1	2.7	-1.8	0	0
06.01.2023	0.9	2.1	-1.3	0	0
10.01.2023	0.9	2.5	-1.7	0	0
11.01.2023	0.9	2.1	-1.3	0	0
12.01.2023	0.9	1.9	-1.1	0	0
13.01.2023	0.8	1.6	-0.9	0	0
18.01.2023	0.7	12.5	-11.9	0	0
19.01.2023	0.7	0.3	0.3	0	0
20.01.2023	0.7	1.5	-0.8	0	0
24.01.2023	0.6	1.2	-0.7	0	0
25.01.2023	0.6	1.4	-0.8	0	0
26.01.2023	0.6	1.2	-0.6	0	0
27.01.2023	0.6	1.2	-0.7	0	0
31.01.2023	0.6	1.4	-0.8	0	0
01.02.2023	0.6	1.5	-0.9	0	0
02.02.2023	0.6	0.9	-0.3	0	0
03.02.2023	0.6	1.1	-0.6	0	0
07.02.2023	0.6	0.9	-0.3	0	0

08.02.2023	0.6	1.1	-0.5	0	0
09.02.2023	0.6	1	-0.4	0	0
10.02.2023	0.6	1.4	-0.8	0	0
14.02.2023	0.6	1.3	-0.7	0	0
15.02.2023	0.6	1	-0.4	0	0
16.02.2023	0.6	1.3	-0.7	0	0
17.02.2023	0.6	1.5	-0.9	0	0
21.02.2023	0.5	0.6	-0.1	0	0
22.02.2023	0.5	1	-0.5	0	0
23.02.2023	0.5	1.1	-0.6	0	0
24.02.2023	0.5	1.2	-0.7	0	0
28.02.2023	0.5	1	-0.5	0	0
01.03.2023	0.5	0.8	-0.3	0	0
02.03.2023	0.5	1	-0.6	0	0
03.03.2023	0.5	1	-0.5	0	0
07.03.2023	0.5	1.2	-0.7	0	0
08.03.2023	0.5	1.3	-0.8	0	0
09.03.2023	0.5	1.2	-0.7	0	0
10.03.2023	0.5	1	-0.5	0	0
14.03.2023	0.6	1.2	-0.6	0	0
15.03.2023	0.6	1.5	-0.9	0	0
16.03.2023	0.7	1.7	-1	0	0
17.03.2023	0.8	1.6	-0.9	0	0
21.03.2023	0.8	1.9	-1.1	0	0
22.03.2023	0.8	1.5	-0.8	0	0
23.03.2023	0.7	1.6	-0.9	0	0
24.03.2023	0.8	1.8	-1	0	0
28.03.2023	0.8	2	-1.3	0	0
29.03.2023	0.7	1.7	-1	0	0
30.03.2023	0.7	1.7	-1	0	0
31.03.2023	0.6	1.5	-0.8	0	0
04.04.2023	0.7	2.1	-1.4	0	0
05.04.2023	0.7	1.6	-0.9	0	0
06.04.2023	0.7	1.5	-0.8	0	0
12.04.2023	0.6	1.2	-0.6	0	0
13.04.2023	0.6	1.2	-0.6	0	0
14.04.2023	0.6	1.4	-0.8	0	0
18.04.2023	0.6	1.4	-0.8	0	0
19.04.2023	0.6	1.3	-0.7	0	0

20.04.2023	0.6	1.3	-0.7	0	0
21.04.2023	0.6	1.4	-0.8	0	0
25.04.2023	0.7	1.3	-0.6	0	0
26.04.2023	0.7	1.8	-1.2	0	0
27.04.2023	0.7	1.4	-0.8	0	0
28.04.2023	0.7	1.3	-0.7	0	0
03.05.2023	0.7	1.4	-0.7	0	0
04.05.2023	0.7	1.3	-0.6	0	0
05.05.2023	0.8	2.2	-1.4	0	0
09.05.2023	0.7	1.9	-1.3	0	0
11.05.2023	0.8	1.7	-1	0	0
12.05.2023	0.9	1.6	-0.8	0	0
16.05.2023	0.8	2.1	-1.3	0	0
17.05.2023	0.8	1.2	-0.5	0	0
18.05.2023	0.8	1.8	-1.1	0	0
19.05.2023	0.7	2	-1.3	0	0
23.05.2023	0.8	1.8	-1	0	0
24.05.2023	0.9	1.7	-0.9	0	0
25.05.2023	0.9	2.5	-1.6	0	0
26.05.2023	0.9	2.3	-1.5	0	0
30.05.2023	0.9	1.6	-0.8	0	0
31.05.2023	0.9	2.3	-1.4	0	0
05.07.2023	0.7	1.4	-0.7	0	0
21.09.2023	1.8	4.6	-2.8	0	0.1
25.01.2024	1.8	4	-2.2	0	0.1
02.06.2023	1	2.3	-1.3	0	0
06.06.2023	0.8	1.5	-0.8	0	0
07.06.2023	0.8	1.7	-0.9	0	0
08.06.2023	0.7	1.4	-0.7	0	0
09.06.2023	0.7	1.2	-0.5	0	0
20.06.2023	0.7	1	-0.4	0	0
21.06.2023	0.7	1.6	-0.9	0	0
22.06.2023	0.7	1.3	-0.6	0	0
23.06.2023	0.7	1.5	-0.8	0	0
27.06.2023	0.7	1.9	-1.2	0	0
28.06.2023	0.7	2	-1.3	0	0
29.06.2023	0.7	1.5	-0.7	0	0
30.06.2023	0.8	1.5	-0.7	0	0
04.07.2023	0.7	1.1	-0.4	0	0

06.07.2023	0.8	1.8	-1	0	0
07.07.2023	0.9	2.1	-1.2	0	0
11.07.2023	0.8	1.3	-0.5	0	0
12.07.2023	0.8	1.9	-1.1	0	0
13.07.2023	0.8	1.3	-0.6	0	0
14.07.2023	0.8	1.3	-0.5	0	0
18.07.2023	0.8	1.8	-1	0	0
19.07.2023	0.8	1.8	-1	0	0
20.07.2023	0.9	1.6	-0.8	0	0
21.07.2023	0.9	1.7	-0.8	0	0
25.07.2023	1	2.8	-1.8	0	0
26.07.2023	0.9	2.4	-1.5	0	0
27.07.2023	0.9	1.7	-0.9	0	0
28.07.2023	0.9	1.8	-0.9	0	0
01.08.2023	0.9	2.3	-1.5	0	0
02.08.2023	0.9	1.6	-0.8	0	0
03.08.2023	1	2.2	-1.2	0	0
04.08.2023	1.1	2.1	-1.1	0	0
08.08.2023	1.1	2.6	-1.5	0	0
09.08.2023	1.2	2.8	-1.7	0	0
10.08.2023	1.1	3	-1.9	0	0
11.08.2023	1.2	2.5	-1.3	0	0
15.08.2023	1.3	2.7	-1.5	0	0.1
16.08.2023	1.4	3.1	-1.8	0	0.1
17.08.2023	1.3	3.6	-2.3	0	0
18.08.2023	1.4	3.8	-2.4	0	0.1
22.08.2023	1.5	4	-2.6	0	0.1
23.08.2023	1.4	3.8	-2.5	0	0.1
24.08.2023	1.4	3	-1.6	0	0.1
25.08.2023	1.5	3	-1.5	0	0.1
29.08.2023	1.4	4.1	-2.8	0	0.1
30.08.2023	1.4	2.6	-1.3	0	0.1
31.08.2023	1.4	3.7	-2.4	0	0.1
01.09.2023	1.4	3.2	-1.9	0	0.1
05.09.2023	1.4	3.5	-2.1	0	0.1
06.09.2023	1.4	3.1	-1.7	0	0.1
07.09.2023	1.4	3	-1.7	0	0.1
08.09.2023	1.6	3	-1.4	0	0.1
12.09.2023	1.7	4.4	-2.7	0	0.1

13.09.2023	2	5.8	-3.9	0	0.1
14.09.2023	2.2	5.6	-3.5	0	0.1
15.09.2023	2	4.9	-3	0	0.1
19.09.2023	2.3	5.6	-3.4	0	0.1
20.09.2023	2.5	6	-3.7	0	0.1
22.09.2023	2.1	5.4	-3.3	0	0.1
26.09.2023	2.3	5.5	-3.2	0	0.1
27.09.2023	2.3	6.6	-4.4	0	0.1
28.09.2023	2.4	5.8	-3.4	0	0.1
29.09.2023	2.1	4.7	-2.7	0	0.1
03.10.2023	2.5	5.9	-3.5	0	0.1
04.10.2023	2.7	7.1	-4.5	0	0.1
05.10.2023	3	6.3	-3.4	0	0.1
06.10.2023	3	6.4	-3.5	0	0.1
10.10.2023	3.1	5.4	-2.5	0	0.1
11.10.2023	2.3	4.7	-2.4	0	0.1
12.10.2023	2.2	6.1	-4	0	0.1
13.10.2023	2.4	5.8	-3.5	0	0.1
17.10.2023	2.1	4.7	-2.7	0	0.1
18.10.2023	2.1	4.8	-2.8	0	0.1
19.10.2023	2.9	6.7	-3.9	0	0.1
20.10.2023	2.8	7.5	-4.8	0	0.1
24.10.2023	4	7.7	-3.9	0	0.2
25.10.2023	3.5	9.2	-5.8	0	0.1
26.10.2023	4	10.6	-6.8	0	0.1
27.10.2023	3.1	7.5	-4.5	0	0.1
31.10.2023	3.6	9	-5.6	0	0.1
01.11.2023	2.9	6.6	-3.8	0	0.1
02.11.2023	3.1	8.6	-5.6	0	0.1
03.11.2023	1.8	4.2	-2.5	0	0.1
07.11.2023	1.8	4.2	-2.5	0	0.1
08.11.2023	1.9	4.2	-2.4	0	0.1
09.11.2023	2	3.7	-1.8	0	0.1
10.11.2023	1.9	4.7	-2.8	0	0.1
14.11.2023	1.7	3.5	-1.9	0	0.1
15.11.2023	1.3	2.8	-1.5	0	0.1
16.11.2023	1.3	3.3	-2.1	0	0.1
17.11.2023	1.6	3.2	-1.7	0	0.1
21.11.2023	1.4	5.2	-3.9	0	0.1

22.11.2023	1.4	4.1	-2.8	0	0.1
23.11.2023	1.3	4.3	-3	0	0.1
24.11.2023	1.3	4.4	-3.1	0	0.1
28.11.2023	1.4	4.1	-2.8	0	0.1
29.11.2023	1.5	5.2	-3.7	0	0.1
30.11.2023	1.5	4.6	-3.2	0	0.1
01.12.2023	1.5	4.2	-2.8	0	0.1
05.12.2023	1.5	4.1	-2.6	0	0.1
06.12.2023	1.5	4.1	-2.7	0	0.1
07.12.2023	1.5	4.3	-2.9	0	0.1
08.12.2023	1.6	5.5	-4	0	0.1
12.12.2023	1.6	4.7	-3.2	0	0.1
13.12.2023	1.7	5.3	-3.6	0	0.1
14.12.2023	1.7	5.9	-4.2	0	0.1
15.12.2023	1.3	3.5	-2.3	0	0.1
19.12.2023	1.2	3.3	-2.2	0	0
20.12.2023	1.2	3.3	-2.2	0	0
21.12.2023	1.2	2.5	-1.4	0	0
22.12.2023	1.2	2.1	-1	0	0
28.12.2023	1.2	3.1	-2	0	0
29.12.2023	1.3	3.2	-1.9	0	0.1
03.01.2024	1.4	4.1	-2.8	0	0.1
04.01.2024	1.6	3.6	-2.1	0	0.1
05.01.2024	1.6	3.6	-2.1	0	0.1
09.01.2024	1.7	4.4	-2.8	0	0.1
10.01.2024	1.7	5.1	-3.5	0	0.1
11.01.2024	1.8	4.4	-2.6	0	0.1
12.01.2024	2	4.6	-2.7	0	0.1
16.01.2024	2.1	6.2	-4.1	0	0.1
17.01.2024	2.2	6.9	-4.8	0	0.1
18.01.2024	2.4	4.6	-2.3	0	0.1
19.01.2024	2	3.1	-1.2	0	0.1
23.01.2024	2.2	5.1	-2.9	0	0.1
24.01.2024	1.9	4.1	-2.3	0	0.1
08.02.2024	2.3	5.7	-3.6	0	0.1
05.04.2024	2.4	5.1	-2.8	0	0.1
26.04.2024	5.3	14.6	-9.5	0	0.2
26.01.2024	1.8	4.1	-2.3	0	0.1
30.01.2024	1.8	4.1	-2.3	0	0.1

31.01.2024	1.9	3.5	-1.7	0	0.1
01.02.2024	1.8	3.5	-1.8	0	0.1
02.02.2024	2	4.2	-2.3	0	0.1
06.02.2024	2.2	5.8	-3.7	0	0.1
07.02.2024	1.7	3.8	-2.1	0	0.1
09.02.2024	1.8	4	-2.3	0	0.1
13.02.2024	1.9	4.4	-2.7	0	0.1
14.02.2024	2.2	5.6	-3.5	0	0.1
15.02.2024	2.4	5.9	-3.6	0	0.1
16.02.2024	2.2	5.2	-3	0	0.1
20.02.2024	2.5	5.3	-2.9	0	0.1
21.02.2024	2.6	6.5	-4	0	0.1
22.02.2024	2.8	6.6	-3.9	0	0.1
23.02.2024	2.7	5.5	-2.9	0	0.1
27.02.2024	2.9	6.3	-3.5	0	0.1
28.02.2024	2.7	5.6	-3	0	0.1
29.02.2024	3.1	7.1	-4.1	0	0.1
01.03.2024	3.3	7	-3.8	0	0.1
05.03.2024	3.7	6.5	-2.9	0	0.1
06.03.2024	4.2	8.6	-4.5	0	0.2
07.03.2024	4.3	9.9	-5.8	0	0.2
08.03.2024	3.4	7.5	-4.3	0	0.1
12.03.2024	4	7.4	-3.5	0	0.2
13.03.2024	3.1	8.1	-5.1	0	0.1
14.03.2024	3.1	6	-3	0	0.1
15.03.2024	3.3	7	-3.9	0	0.1
19.03.2024	4.3	10.8	-6.7	0	0.2
20.03.2024	4.6	9	-4.6	0	0.2
21.03.2024	4	8.1	-4.2	0	0.2
22.03.2024	3.6	8.5	-5.1	0	0.1
26.03.2024	3.7	8.1	-4.6	0	0.1
27.03.2024	3.5	7.3	-3.9	0	0.1
28.03.2024	3	5.3	-2.4	0	0.1
03.04.2024	3.1	6.2	-3.2	0	0.1
04.04.2024	2.8	5.3	-2.6	0	0.1
09.04.2024	2.8	5.9	-3.2	0	0.1
10.04.2024	2.4	5.1	-2.8	0	0.1
11.04.2024	2.2	3.3	-1.1	0	0.1
12.04.2024	2.5	5	-2.6	0	0.1



16.04.2024	2.6	4.9	-2.4	0	0.1
17.04.2024	4.9	8.1	-3.4	0	0.2
18.04.2024	4.5	8.5	-4.1	0	0.2
19.04.2024	3.9	8.9	-5.1	0	0.2
23.04.2024	3.7	10.2	-6.6	0	0.1
24.04.2024	4.3	10.4	-6.3	0	0.2

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