

# Historical cost data

**ISIN: DE000HC2NLD8**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
20.12.2022	10.7	10.64	0	0	0.07
21.12.2022	10.93	10.86	0	0	0.07
22.12.2022	9.99	9.92	0	0	0.07
23.12.2022	3.1	10	-7	0	0.1
29.12.2022	3.1	10.3	-7.3	0	0.1
04.01.2023	3.1	9.2	-6.2	0	0.1
05.01.2023	3.1	9.8	-6.8	0	0.1
06.01.2023	3.1	8.9	-6	0	0.1
10.01.2023	3	8.8	-5.9	0	0.1
12.01.2023	3	7.9	-4.9	0	0.1
13.01.2023	3	7.6	-4.7	0	0.1
18.01.2023	3	6	-3.1	0	0.1
19.01.2023	2.8	1.4	1.3	0	0.1
24.01.2023	3	7	-4	0	0.1
25.01.2023	2.9	6.9	-4	0	0.1
26.01.2023	3.1	8.7	-5.7	0	0.1
27.01.2023	3	7.4	-4.5	0	0.1
31.01.2023	3	7.6	-4.7	0	0.1
01.02.2023	3	7.2	-4.3	0	0.1
02.02.2023	3	7.8	-4.8	0	0.1
08.02.2023	3	6.5	-3.6	0	0.1
14.02.2023	3	5.5	-2.6	0	0.1
15.02.2023	2.9	5.8	-2.9	0	0.1
16.02.2023	2.9	5.6	-2.7	0	0.1
21.02.2023	2.9	5.8	-2.9	0	0.1
22.02.2023	2.9	4.7	-1.9	0	0.1
01.03.2023	3	5.7	-2.9	0	0.1
02.03.2023	2.9	4.6	-1.7	0	0.1
03.03.2023	3	5.7	-2.8	0	0.1
07.03.2023	2.9	5.3	-2.4	0	0.1
08.03.2023	2.9	6	-3.1	0	0.1

10.03.2023	2.9	5.2	-2.4	0	0.1
15.03.2023	3	6	-3.1	0	0.1
17.03.2023	3	8.1	-5.2	0	0.1
23.03.2023	3.2	9.5	-6.4	0	0.2
24.03.2023	3.1	9.1	-6.1	0	0.1
28.03.2023	3.1	8.2	-5.3	0	0.1
30.03.2023	3.1	6.6	-3.6	0	0.1
04.04.2023	3.1	6.5	-3.5	0	0.2
05.04.2023	3	6.3	-3.5	0	0.2
06.04.2023	3.2	8.3	-5.3	0	0.2
13.04.2023	2.5	8	-5.7	0	0.2
14.04.2023	2.5	7.5	-5.2	0	0.2
18.04.2023	2.5	7.5	-5.1	0	0.2
19.04.2023	2.5	7.1	-4.8	0	0.2
20.04.2023	2.5	8	-5.6	0	0.2
21.04.2023	2.6	8.5	-6.1	0	0.2
25.04.2023	2.6	8.1	-5.6	0	0.2
28.04.2023	2.6	10.1	-7.7	0	0.2
03.05.2023	2.5	6.7	-4.4	0	0.1
05.05.2023	2.6	8.6	-6.2	0	0.2
09.05.2023	2.5	8.6	-6.2	0	0.2
10.05.2023	2.6	8.3	-5.9	0	0.2
12.05.2023	2.6	7.4	-5	0	0.2
16.05.2023	2.5	7	-4.7	0	0.2
17.05.2023	2.5	7.5	-5.1	0	0.2
18.05.2023	2.5	7.5	-5.1	0	0.2
23.05.2023	2.6	7	-4.6	0	0.2
24.05.2023	2.5	7.9	-5.5	0	0.2
25.05.2023	2.6	9.4	-7	0	0.2
26.05.2023	2.6	8.8	-6.4	0	0.2
30.05.2023	2.5	8.3	-6	0	0.2
31.05.2023	2.6	9.3	-6.9	0	0.2
01.06.2023	2.6	9.3	-6.8	0	0.2
02.06.2023	2.6	10.2	-7.7	0	0.2
06.06.2023	2.6	8.9	-6.4	0	0.2
07.06.2023	2.5	8.6	-6.2	0	0.2
08.06.2023	2.6	8.2	-5.8	0	0.2
09.06.2023	2.5	9	-6.6	0	0.2
22.06.2023	2.6	11.4	-8.9	0	0.2

27.06.2023	2.7	10.8	-8.3	0	0.2
28.06.2023	2.6	11.3	-8.9	0	0.2
29.06.2023	2.6	10.5	-8	0	0.2
30.06.2023	2.6	10.5	-8.1	0	0.2
05.07.2023	2.7	10.6	-8.1	0	0.2
06.07.2023	2.6	10.2	-7.8	0	0.2
07.07.2023	2.7	10.8	-8.3	0	0.2
11.07.2023	2.6	10.8	-8.4	0	0.2
12.07.2023	2.6	10.7	-8.2	0	0.2
13.07.2023	2.6	10.8	-8.4	0	0.2
14.07.2023	2.6	10.7	-8.2	0	0.2
19.07.2023	2.6	11.3	-8.9	0	0.2
21.07.2023	2.6	10.6	-8.2	0	0.2
25.07.2023	2.7	11.8	-9.3	0	0.2
26.07.2023	2.6	10.7	-8.2	0	0.2
27.07.2023	2.6	10.7	-8.3	0	0.2
28.07.2023	2.6	9.8	-7.4	0	0.2
01.08.2023	2.7	9.2	-6.7	0	0.2
02.08.2023	2.6	9.6	-7.1	0	0.2
03.08.2023	2.6	10	-7.5	0	0.2
04.08.2023	2.6	9.4	-7	0	0.2
08.08.2023	2.6	10.1	-7.7	0	0.2
09.08.2023	2.7	10.1	-7.6	0	0.2
10.08.2023	2.5	9.6	-7.2	0	0.2
11.08.2023	2.6	9.5	-7.1	0	0.2
15.08.2023	2.6	9.6	-7.2	0	0.2
16.08.2023	2.5	10.3	-8	0	0.2
17.08.2023	2.5	10.4	-8	0	0.2
18.08.2023	2.8	10.3	-7.7	0	0.2
22.08.2023	2.6	11.2	-8.7	0	0.2
23.08.2023	2.6	9.8	-7.3	0	0.2
24.08.2023	2.5	9.9	-7.6	0	0.2
25.08.2023	2.6	10.5	-8	0	0.2
31.08.2023	2.7	10.4	-7.9	0	0.2
01.09.2023	2.6	10.2	-7.8	0	0.2
05.09.2023	2.5	10.3	-8	0	0.2
06.09.2023	2.8	10.3	-7.7	0	0.2
07.09.2023	2.6	10.6	-8.2	0	0.2
08.09.2023	2.4	10.5	-8.3	0	0.2

12.09.2023	2.6	9.7	-7.2	0	0.2
13.09.2023	2.4	10.1	-7.8	0	0.2
19.09.2023	2.6	11.1	-8.7	0	0.2
20.09.2023	2.7	11.2	-8.6	0	0.2
21.09.2023	2.7	10.9	-8.4	0	0.2
22.09.2023	2.7	10.6	-8.1	0	0.2
26.09.2023	2.7	10.2	-7.7	0	0.2
27.09.2023	2.9	11	-8.3	0	0.2
28.09.2023	2.6	10.6	-8.2	0	0.2
29.09.2023	2.5	11.4	-9.1	0	0.2
03.10.2023	2.9	10.5	-7.8	0	0.2
04.10.2023	3	11.2	-8.4	0	0.2
05.10.2023	2.8	10.7	-8	0	0.2
10.10.2023	2.7	10.7	-8.1	0	0.2
11.10.2023	2.4	11.8	-9.6	0	0.2
12.10.2023	2.8	11.2	-8.6	0	0.2
13.10.2023	2.7	10.6	-8.2	0	0.2
17.10.2023	2.3	10.7	-8.6	0	0.2
18.10.2023	2.3	9.8	-7.7	0	0.2
19.10.2023	2.9	11.9	-9.2	0	0.2
20.10.2023	2.3	12.4	-10.3	0	0.2
24.10.2023	2.6	14	-11.6	0	0.2
25.10.2023	2.4	13	-10.7	0	0.2
26.10.2023	2.7	14.7	-12.2	0	0.2
31.10.2023	2.7	13.5	-11	0	0.2
02.11.2023	2.5	13.1	-10.8	0	0.2
03.11.2023	2.5	12.5	-10.2	0	0.2
07.11.2023	2.2	12.1	-10.1	0	0.2
08.11.2023	2.5	13.8	-11.5	0	0.2
09.11.2023	2.3	12.6	-10.5	0	0.2
14.11.2023	2.1	12.6	-10.6	0	0.2
15.11.2023	2.5	11.5	-9.1	0	0.2
16.11.2023	2.5	11.9	-9.5	0	0.2
17.11.2023	2.2	12.5	-10.5	0	0.2
21.11.2023	2.2	12.8	-10.8	0	0.2
22.11.2023	2.5	14.6	-12.3	0	0.2
23.11.2023	2.2	12.4	-10.3	0	0.2
24.11.2023	2.4	13.4	-11.1	0	0.2
28.11.2023	2.5	14.2	-11.9	0	0.2

29.11.2023	2.5	12.6	-10.3	0	0.2
30.11.2023	2.2	13	-10.9	0	0.2
01.12.2023	2.3	13.8	-11.7	0	0.2
06.12.2023	2.4	13.7	-11.5	0	0.2
07.12.2023	2.2	12.3	-10.2	0	0.2
08.12.2023	2.2	13.1	-11.1	0	0.2
12.12.2023	2.3	13	-10.9	0	0.2
14.12.2023	2.7	14.4	-11.9	0	0.2
15.12.2023	2.7	11	-8.5	0	0.1
19.12.2023	2.6	12.6	-10.2	0	0.2
21.12.2023	2.3	10.3	-8.1	0	0.2
22.12.2023	2.3	10.2	-8.1	0	0.2
28.12.2023	2.5	12.2	-9.8	0	0.2
29.12.2023	2.4	12.1	-9.8	0	0.2
03.01.2024	2.5	12.4	-10.1	0	0.2
04.01.2024	2.2	13.1	-11.1	0	0.2
05.01.2024	2.3	1	1	0	0.3
09.01.2024	2.3	12.9	-10.8	0	0.2
10.01.2024	2.6	12.8	-10.3	0	0.2
12.01.2024	2.7	11.8	-9.3	0	0.2
16.01.2024	2.6	14.2	-11.7	0	0.2
17.01.2024	2.8	14.9	-12.3	0	0.2
18.01.2024	2.1	14.1	-12.2	0	0.2
19.01.2024	2.1	14.8	-12.9	0	0.2
23.01.2024	2.2	14.3	-12.3	0	0.2
24.01.2024	2.1	14	-12.1	0	0.2
25.01.2024	2.1	14.1	-12.1	0	0.2
26.01.2024	2.1	14.6	-12.6	0	0.2
31.01.2024	2.2	13.8	-11.8	0	0.2
01.02.2024	2.2	14.6	-12.7	0	0.2
06.02.2024	2.1	13.7	-11.7	0	0.2
07.02.2024	2	14	-12.1	0	0.2
08.02.2024	2	13.7	-11.9	0	0.2
09.02.2024	2.5	14	-11.7	0	0.2
13.02.2024	1.8	13.1	-11.5	0	0.2
14.02.2024	2	14.2	-12.3	0	0.2
15.02.2024	2.6	13.3	-10.9	0	0.2
16.02.2024	2.5	13.8	-11.5	0	0.2
20.02.2024	2.4	14.1	-11.9	0	0.2

21.02.2024	2.4	12.5	-10.3	0	0.2
22.02.2024	2.4	12.8	-10.6	0	0.2
23.02.2024	2.5	13.5	-11.1	0	0.2
27.02.2024	1.9	13.6	-11.9	0	0.2
28.02.2024	1.9	13.7	-12	0	0.2
29.02.2024	2.2	13.8	-11.9	0	0.2
01.03.2024	2.1	15.2	-13.2	0	0.2
05.03.2024	1.9	14.2	-12.5	0	0.2
07.03.2024	2	13.4	-11.6	0	0.2
08.03.2024	2.6	13.8	-11.3	0	0.2
12.03.2024	2.2	14.5	-12.4	0	0.2
13.03.2024	2.1	14.2	-12.3	0	0.2
14.03.2024	2	14	-12.2	0	0.2
15.03.2024	2.2	14.9	-12.9	0	0.2
19.03.2024	2.1	13.5	-11.5	0	0.2
20.03.2024	2.2	15	-13	0	0.2
21.03.2024	2.2	14.4	-12.3	0	0.2
22.03.2024	1.9	12.6	-10.9	0	0.2
26.03.2024	2.4	14.2	-11.9	0	0.2
27.03.2024	2	11.5	-9.7	0	0.2
28.03.2024	2	11.6	-9.7	0	0.2
03.04.2024	2.1	11.9	-10	0	0.2
05.04.2024	1.7	11.1	-9.6	0	0.2
09.04.2024	1.6	10.9	-9.5	0	0.2
10.04.2024	1.6	9.8	-8.3	0	0.2
11.04.2024	1.8	9.7	-8	0	0.2
12.04.2024	1.7	11.4	-9.9	0	0.2
16.04.2024	1.8	12.2	-10.6	0	0.2
17.04.2024	2	12.5	-10.6	0	0.2
18.04.2024	1.9	12.2	-10.5	0	0.2
19.04.2024	1.8	11.2	-9.6	0	0.2
23.04.2024	1.9	11.6	-9.9	0	0.2
24.04.2024	1.9	14.9	-13.1	0	0.2
26.04.2024	1.5	13.5	-12.1	0	0.2
30.04.2024	2	13.2	-11.3	0	0.2
07.05.2024	2.1	15.2	-13.2	0	0.2
08.05.2024	2	13	-11.2	0	0.2
09.05.2024	2	14.5	-12.7	0	0.2
10.05.2024	1.8	14.2	-12.6	0	0.2

14.05.2024	2.1	14.9	-13	0	0.2
16.05.2024	1.9	13.5	-11.7	0	0.2
17.05.2024	2	13.4	-11.6	0	0.2
21.05.2024	2	13.2	-11.4	0	0.2
22.05.2024	2.1	14.8	-12.9	0	0.2
23.05.2024	2	13.2	-11.3	0	0.2
24.05.2024	1.5	14.7	-13.4	0	0.2
28.05.2024	2	14.8	-12.9	0	0.2
29.05.2024	1.9	12.9	-11.2	0	0.2
30.05.2024	2	13.4	-11.5	0	0.2
04.06.2024	2	13.1	-11.3	0	0.2
05.06.2024	2	14.4	-12.6	0	0.2
06.06.2024	1.8	13.3	-11.6	0	0.2
07.06.2024	1.8	10.6	-8.9	0	0.1
11.06.2024	2	11.6	-9.8	0	0.2
12.06.2024	1.3	13.9	-12.8	0	0.2
13.06.2024	1.6	12.3	-10.9	0	0.2
14.06.2024	1.7	12.3	-10.7	0	0.2
19.06.2024	1.5	14.6	-13.3	0	0.2
20.06.2024	1.6	15.3	-13.9	0	0.2
21.06.2024	1.6	14.7	-13.3	0	0.2
25.06.2024	1.2	15.9	-14.9	0	0.2
26.06.2024	1.4	16.5	-15.3	0	0.2
27.06.2024	1.2	15.7	-14.7	0	0.2
28.06.2024	1.3	16.8	-15.6	0	0.2
02.07.2024	1.4	16.3	-15	0	0.2
04.07.2024	1.3	17.2	-16.1	0	0.2
05.07.2024	1.1	15.3	-14.3	0	0.2
09.07.2024	2.1	18.5	-16.5	0	0.2
10.07.2024	1.3	16.2	-15	0	0.2
11.07.2024	1.2	16.1	-15	0	0.2
12.07.2024	2.1	16.7	-14.8	0	0.2
16.07.2024	1.4	16.7	-15.5	0	0.2
17.07.2024	1.4	17	-15.8	0	0.2
18.07.2024	1.4	16.9	-15.7	0	0.2
19.07.2024	1.4	16.3	-15.1	0	0.2
23.07.2024	1.5	17.6	-16.3	0	0.2
24.07.2024	1.7	16.8	-15.3	0	0.2
25.07.2024	1.7	17.3	-15.7	0	0.2

26.07.2024	1.8	17.1	-15.4	0	0.2
03.07.2024	1.4	17.3	-16.1	0	0.2
28.12.2022	3	9.3	-6.3	0	0.1
30.12.2022	3.1	10.1	-7.1	0	0.1
03.01.2023	3.1	11	-7.9	0	0.1
11.01.2023	3.1	8.9	-5.9	0	0.1
20.01.2023	3	7.1	-4.2	0	0.1
03.02.2023	3	7.5	-4.6	0	0.1
07.02.2023	3	5.6	-2.7	0	0.1
09.02.2023	2.9	5.6	-2.7	0	0.1
10.02.2023	3	6	-3.1	0	0.1
17.02.2023	3	5.3	-2.4	0	0.1
23.02.2023	2.9	5.5	-2.6	0	0.1
24.02.2023	3	5.6	-2.8	0	0.1
28.02.2023	2.9	5.4	-2.6	0	0.1
09.03.2023	2.9	5.9	-3	0	0.1
14.03.2023	3	7.2	-4.2	0	0.1
16.03.2023	3.1	10.4	-7.3	0	0.1
21.03.2023	3.2	10.1	-7.1	0	0.1
22.03.2023	3.1	9.4	-6.4	0	0.1
29.03.2023	3	7.3	-4.4	0	0.1
31.03.2023	3	5.7	-2.9	0	0.2
12.04.2023	3.1	7.5	-4.6	0	0.2
26.04.2023	2.5	8.7	-6.3	0	0.2
27.04.2023	2.5	9.4	-7	0	0.2
04.05.2023	2.5	6.8	-4.4	0	0.2
11.05.2023	2.5	6.8	-4.4	0	0.2
19.05.2023	2.5	6.2	-3.8	0	0.2
20.06.2023	2.6	9.7	-7.3	0	0.2
21.06.2023	2.6	10.1	-7.7	0	0.2
23.06.2023	2.5	10	-7.6	0	0.2
04.07.2023	2.7	11.2	-8.6	0	0.2
18.07.2023	2.6	10.4	-8	0	0.2
20.07.2023	2.6	10.7	-8.3	0	0.2
29.08.2023	2.5	10.4	-8	0	0.2
30.08.2023	2.8	10.5	-7.9	0	0.2
14.09.2023	2.7	10	-7.4	0	0.2
15.09.2023	2.4	10.3	-8.1	0	0.2
06.10.2023	2.4	10.8	-8.5	0	0.2



27.10.2023	2.7	13.6	-11.1	0	0.2
01.11.2023	2.6	15	-12.5	0	0.2
10.11.2023	2.7	12.7	-10.2	0	0.2
05.12.2023	2.4	13.7	-11.5	0	0.2
13.12.2023	2.8	15.1	-12.5	0	0.2
20.12.2023	2.4	11.4	-9.1	0	0.2
11.01.2024	2.6	12.5	-10	0	0.2
30.01.2024	1.9	14.2	-12.4	0	0.2
02.02.2024	2.2	14.4	-12.4	0	0.2
06.03.2024	2.1	14.7	-12.8	0	0.2
04.04.2024	1.8	10.2	-8.6	0	0.2
03.05.2024	1.6	15.3	-13.9	0	0.2
15.05.2024	2.1	14.6	-12.7	0	0.2
31.05.2024	2.1	15.2	-13.3	0	0.2
18.06.2024	1.3	14.1	-12.9	0	0.2

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

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Mo-Fr von 9 bis 18 Uhr

**UniCredit Bank GmbH**

Client Risk Management

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