

Historical cost data

ISIN: DE000HD01RJ7

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
18.10.2023	8.7	5.7	2.7	0	0.2
03.01.2024	0.7	0.3	0.3	0	0
26.03.2024	0.8	2.6	-1.9	0	0.1
09.04.2024	0.9	2.3	-1.5	0	0.1
26.06.2024	0.4	1.2	-0.8	0	0
03.09.2024	1.9	2.4	-0.6	0	0
10.01.2024	0.7	1.8	-1.1	0	0
11.01.2024	0.7	1.7	-1	0	0
12.01.2024	0.7	1.3	-0.7	0	0
16.01.2024	1.3	2.1	-0.8	0	0
17.01.2024	0.6	1.8	-1.2	0	0
18.01.2024	0.6	1.4	-0.8	0	0
19.01.2024	0.8	1.4	-0.7	0	0.1
23.01.2024	0.7	1.7	-1.1	0	0
24.01.2024	0.8	1.4	-0.7	0	0.1
25.01.2024	0.8	1.8	-1	0	0.1
26.01.2024	0.7	1.6	-0.9	0	0
30.01.2024	0.7	2	-1.4	0	0
31.01.2024	0.7	1.6	-0.9	0	0
01.02.2024	0.7	2	-1.3	0	0
02.02.2024	0.8	2.6	-1.9	0	0.1
06.02.2024	0.8	2.9	-2.1	0	0.1
07.02.2024	0.8	2.2	-1.5	0	0.1
08.02.2024	0.8	1.7	-1	0	0.1
09.02.2024	0.7	1.5	-0.8	0	0
13.02.2024	0.6	1.9	-1.4	0	0
14.02.2024	0.7	1.8	-1.2	0	0
15.02.2024	0.6	2.2	-1.6	0	0
16.02.2024	0.6	1.3	-0.7	0	0
20.02.2024	1.2	2.6	-1.4	0	0
21.02.2024	0.6	1.4	-0.9	0	0

22.02.2024	0.6	1.7	-1.2	0	0
23.02.2024	0.5	1	-0.5	0	0
27.02.2024	0.5	1.3	-0.8	0	0
28.02.2024	0.6	1.6	-1.1	0	0
29.02.2024	0.6	1.3	-0.8	0	0
01.03.2024	0.7	1.5	-0.9	0	0
05.03.2024	0.6	1	-0.4	0	0
06.03.2024	0.7	1.7	-1.1	0	0
07.03.2024	0.7	1	-0.4	0	0
08.03.2024	0.7	1.9	-1.2	0	0
12.03.2024	0.7	2.1	-1.4	0	0
13.03.2024	0.7	1.7	-1	0	0
14.03.2024	0.7	1.8	-1.2	0	0
15.03.2024	0.8	2.6	-1.9	0	0.1
19.03.2024	0.8	2	-1.3	0	0.1
20.03.2024	0.8	2.5	-1.7	0	0.1
21.03.2024	0.8	2.2	-1.4	0	0.1
22.03.2024	0.8	2	-1.3	0	0.1
27.03.2024	0.8	2.4	-1.7	0	0.1
28.03.2024	0.8	2.2	-1.5	0	0.1
03.04.2024	0.8	2.1	-1.3	0	0.1
04.04.2024	0.9	1.5	-0.7	0	0.1
05.04.2024	1	2.5	-1.5	0	0.1
10.04.2024	0.9	2	-1.1	0	0.1
11.04.2024	0.9	2.1	-1.3	0	0.1
12.04.2024	1	2.6	-1.7	0	0.1
16.04.2024	1	2.1	-1.2	0	0.1
17.04.2024	1.1	3	-2	0	0.1
18.04.2024	1.1	3.1	-2.1	0	0.1
19.04.2024	1.1	2.5	-1.6	0	0.1
23.04.2024	0.9	2.5	-1.6	0	0.1
24.04.2024	0.9	1.9	-1.1	0	0.1
26.04.2024	0.9	1.5	-0.7	0	0.1
30.04.2024	0.8	2.4	-1.6	0	0.1
03.05.2024	0.9	2.5	-1.7	0	0.1
07.05.2024	0.9	1.5	-0.7	0	0.1
08.05.2024	0.8	2.1	-1.3	0	0.1
09.05.2024	0.9	1.5	-0.7	0	0.1
10.05.2024	0.8	1.8	-1	0	0.1

14.05.2024	0.8	1.6	-0.8	0	0.1
15.05.2024	0.7	1.1	-0.5	0	0
16.05.2024	0.7	1.4	-0.7	0	0.1
17.05.2024	0.8	1.8	-1.1	0	0.1
21.05.2024	0.7	1.9	-1.3	0	0
22.05.2024	0.7	1.1	-0.4	0	0.1
23.05.2024	0.7	1.9	-1.2	0	0
24.05.2024	0.8	1.7	-1	0	0.1
28.05.2024	2.1	3.3	-1.3	0	0
29.05.2024	0.7	1.6	-1	0	0
30.05.2024	0.7	1.6	-1	0	0
31.05.2024	0.5	1.5	-1	0	0
04.06.2024	0.5	0.2	0.2	0	0
05.06.2024	1.7	2.4	-0.7	0	0
06.06.2024	0.4	1	-0.6	0	0
07.06.2024	0.4	1.1	-0.7	0	0
11.06.2024	0.4	1.3	-0.9	0	0
12.06.2024	0.4	1.2	-0.8	0	0
13.06.2024	0.4	0.8	-0.4	0	0
14.06.2024	0.4	1.1	-0.7	0	0
18.06.2024	0.4	0.9	-0.5	0	0
19.06.2024	0.4	0.8	-0.4	0	0
20.06.2024	1.6	1.9	-0.4	0	0
21.06.2024	0.4	0.9	-0.6	0	0
25.06.2024	0.4	0.8	-0.4	0	0
27.06.2024	0.5	1	-0.6	0	0
28.06.2024	0.5	0.9	-0.4	0	0
02.07.2024	0.5	1	-0.6	0	0
03.07.2024	0.5	0.9	-0.4	0	0
04.07.2024	0.5	1	-0.6	0	0
05.07.2024	1.8	2	-0.3	0	0
09.07.2024	0.5	0.9	-0.4	0	0
10.07.2024	0.5	0.9	-0.5	0	0
11.07.2024	0.5	1.1	-0.6	0	0
12.07.2024	0.5	0.8	-0.4	0	0
16.07.2024	0.5	1	-0.5	0	0
17.07.2024	0.5	1.4	-0.9	0	0
18.07.2024	0.5	1.3	-0.8	0	0
19.07.2024	0.5	1.2	-0.7	0	0

23.07.2024	0.5	1.1	-0.6	0	0
24.07.2024	0.5	0.9	-0.5	0	0
25.07.2024	0.5	0.9	-0.5	0	0
26.07.2024	0.5	0.9	-0.5	0	0
30.07.2024	0.4	0.9	-0.5	0	0
31.07.2024	0.4	1.1	-0.7	0	0
01.08.2024	0.4	1.1	-0.7	0	0
02.08.2024	0.4	0.6	-0.2	0	0
06.08.2024	0.5	1.2	-0.7	0	0
07.08.2024	0.5	0.8	-0.3	0	0
09.08.2024	0.5	0.4	0	0	0
13.08.2024	0.4	0.8	-0.4	0	0
14.08.2024	0.4	0.9	-0.5	0	0
15.08.2024	0.4	1.1	-0.7	0	0
16.08.2024	0.4	1	-0.6	0	0
20.08.2024	0.4	0.6	-0.2	0	0
21.08.2024	0.4	0.7	-0.3	0	0
22.08.2024	0.4	0.8	-0.5	0	0
23.08.2024	0.4	1	-0.6	0	0
27.08.2024	0.4	0.8	-0.5	0	0
28.08.2024	0.4	1.2	-0.9	0	0
29.08.2024	0.4	0.9	-0.5	0	0
30.08.2024	0.6	1.4	-0.8	0	0
22.11.2024	0.8	2.3	-1.5	0	0.1
26.11.2024	0.7	1.6	-1	0	0
24.12.2024	0.5	0.3	0.1	0	0.1
07.02.2025	0.5	1.4	-1	0	0
14.02.2025	0.5	0.7	-0.2	0	0
30.04.2025	0.7	1.4	-0.7	0	0
08.05.2025	0.7	1.3	-0.7	0	0
04.09.2024	0.7	1.4	-0.7	0	0
05.09.2024	0.7	1.7	-1	0	0.1
06.09.2024	0.8	1.7	-1	0	0.1
10.09.2024	0.9	1.9	-1	0	0.1
11.09.2024	1.1	2.7	-1.7	0	0.1
12.09.2024	1.1	2.6	-1.6	0	0.1
13.09.2024	0.9	2.1	-1.2	0	0.1
17.09.2024	0.8	1.9	-1.2	0	0.1
18.09.2024	0.8	1.4	-0.7	0	0.1

19.09.2024	0.8	1.5	-0.8	0	0.1
20.09.2024	0.8	1.7	-0.9	0	0.1
24.09.2024	0.7	1.5	-0.8	0	0.1
25.09.2024	0.7	1.2	-0.5	0	0
26.09.2024	0.7	1.4	-0.7	0	0
27.09.2024	0.7	1.5	-0.9	0	0
01.10.2024	0.7	2	-1.3	0	0
02.10.2024	0.8	1.9	-1.1	0	0.1
03.10.2024	0.8	1.6	-0.8	0	0.1
04.10.2024	0.8	1.7	-0.9	0	0.1
08.10.2024	0.8	2.1	-1.4	0	0.1
09.10.2024	0.8	1.5	-0.7	0	0.1
10.10.2024	0.8	1.5	-0.8	0	0.1
11.10.2024	0.7	1.5	-0.9	0	0
15.10.2024	0.6	1.2	-0.6	0	0
16.10.2024	0.7	1.8	-1.2	0	0
17.10.2024	0.7	1.3	-0.7	0	0
18.10.2024	0.6	1.5	-0.9	0	0
22.10.2024	0.6	1.7	-1.1	0	0
23.10.2024	0.7	1.1	-0.5	0	0
24.10.2024	0.7	1.4	-0.8	0	0
25.10.2024	0.7	1.6	-1	0	0
29.10.2024	0.7	1.8	-1.1	0	0
30.10.2024	0.8	2.2	-1.4	0	0.1
31.10.2024	0.8	2.1	-1.4	0	0.1
01.11.2024	0.9	1.8	-1	0	0.1
05.11.2024	0.9	1.6	-0.8	0	0.1
06.11.2024	0.9	2.5	-1.6	0	0.1
07.11.2024	0.9	2.4	-1.6	0	0.1
08.11.2024	0.8	1.9	-1.1	0	0.1
12.11.2024	0.9	1.9	-1.1	0	0.1
13.11.2024	0.9	2.7	-1.9	0	0.1
14.11.2024	0.9	2.2	-1.3	0	0.1
15.11.2024	1	2.2	-1.3	0	0.1
19.11.2024	0.9	1.9	-1.1	0	0.1
20.11.2024	0.9	2.6	-1.8	0	0.1
21.11.2024	0.9	1.9	-1.1	0	0.1
27.11.2024	0.7	2.2	-1.5	0	0
28.11.2024	0.7	1.6	-1	0	0

29.11.2024	1.9	2.4	-0.6	0	0
03.12.2024	0.6	1.3	-0.7	0	0
04.12.2024	0.6	1.5	-1	0	0
05.12.2024	0.6	1.5	-1	0	0
06.12.2024	0.6	1.1	-0.5	0	0
10.12.2024	0.5	0.9	-0.4	0	0
11.12.2024	0.6	1.3	-0.8	0	0
12.12.2024	0.5	1.2	-0.7	0	0
13.12.2024	0.6	1.4	-0.9	0	0
17.12.2024	0.5	1.1	-0.6	0	0
18.12.2024	0.5	0.8	-0.3	0	0
19.12.2024	0.4	1.3	-0.9	0	0
20.12.2024	0.5	1	-0.5	0	0
31.12.2024	2.2	2.4	-0.2	0	0.1
03.01.2025	0.5	1.2	-0.7	0	0
07.01.2025	0.5	1.1	-0.7	0	0
08.01.2025	0.5	0.9	-0.4	0	0
09.01.2025	0.5	0.6	-0.2	0	0
10.01.2025	3.5	3.3	0.1	0	0
14.01.2025	0.5	1.2	-0.7	0	0
15.01.2025	0.5	0.4	0	0	0
16.01.2025	0.5	0.8	-0.3	0	0
17.01.2025	0.5	0.5	-0.1	0	0
21.01.2025	1.7	2	-0.4	0	0
22.01.2025	0.4	0.4	0	0	0
23.01.2025	0.5	1.1	-0.7	0	0
24.01.2025	0.5	1.2	-0.8	0	0
28.01.2025	0.4	0.9	-0.5	0	0
29.01.2025	0.4	1.4	-1	0	0
30.01.2025	0.4	1.2	-0.8	0	0
31.01.2025	0.4	0.6	-0.3	0	0
04.02.2025	0.5	1.2	-0.8	0	0
05.02.2025	0.5	1.2	-0.7	0	0
06.02.2025	0.5	0.7	-0.3	0	0
11.02.2025	0.5	1.4	-1	0	0
12.02.2025	0.5	0.7	-0.2	0	0
13.02.2025	0.5	0.7	-0.3	0	0
18.02.2025	5.4	4.5	0.9	0	0
19.02.2025	0.5	1.2	-0.7	0	0

20.02.2025	0.5	0.7	-0.2	0	0
21.02.2025	0.6	1.1	-0.5	0	0
25.02.2025	0.6	0.9	-0.3	0	0
26.02.2025	0.7	0.9	-0.3	0	0
27.02.2025	0.6	1.3	-0.7	0	0
28.02.2025	0.7	1.2	-0.6	0	0
04.03.2025	0.8	1.3	-0.6	0	0.1
05.03.2025	1	2.8	-1.9	0	0.1
06.03.2025	0.8	1.3	-0.5	0	0.1
07.03.2025	0.8	2	-1.2	0	0.1
11.03.2025	1.2	2.2	-1.1	0	0.1
12.03.2025	1.2	2.9	-1.8	0	0.1
13.03.2025	1	1.7	-0.8	0	0.1
14.03.2025	1.2	3.4	-2.3	0	0.1
18.03.2025	1.2	2.6	-1.5	0	0.1
19.03.2025	1.3	2.7	-1.5	0	0.1
20.03.2025	1.1	3	-1.9	0	0.1
21.03.2025	1	3.2	-2.3	0	0.1
25.03.2025	0.9	2	-1.1	0	0.1
26.03.2025	0.9	1.9	-1.1	0	0.1
27.03.2025	0.9	1.9	-1	0	0.1
28.03.2025	0.9	2	-1.1	0	0.1
01.04.2025	1.1	3.3	-2.3	0	0.1
02.04.2025	1	2.1	-1.1	0	0.1
03.04.2025	0.9	2.3	-1.4	0	0.1
04.04.2025	1.3	2.5	-1.2	0	0.1
08.04.2025	1.1	4.2	-3.1	0	0.1
09.04.2025	1.1	2.5	-1.5	0	0.1
10.04.2025	1.4	3.3	-1.9	0	0.1
11.04.2025	1	4.5	-3.6	0	0.1
15.04.2025	0.8	1.1	-0.4	0	0
16.04.2025	0.9	1.9	-1	0	0.1
17.04.2025	0.9	1.9	-1	0	0.1
23.04.2025	0.9	2.2	-1.4	0	0.1
24.04.2025	0.8	1.8	-1	0	0
25.04.2025	0.8	1.4	-0.7	0	0
29.04.2025	0.7	1.2	-0.5	0	0
06.05.2025	0.7	1.4	-0.7	0	0
07.05.2025	0.7	1.4	-0.8	0	0

19.09.2025	1.2	2.5	-1.3	0	0.1
09.05.2025	0.7	0.9	-0.3	0	0
13.05.2025	0.6	0.8	-0.2	0	0
14.05.2025	0.6	1.6	-1	0	0
15.05.2025	0.6	1.2	-0.6	0	0
16.05.2025	0.5	1.2	-0.7	0	0
20.05.2025	0.6	0.8	-0.3	0	0
21.05.2025	0.6	1.3	-0.7	0	0
22.05.2025	0.6	1.4	-0.8	0	0
23.05.2025	0.6	1.2	-0.7	0	0
27.05.2025	4.2	4	0.2	0	0
28.05.2025	0.6	1.4	-0.8	0	0
29.05.2025	0.6	1.3	-0.7	0	0
30.05.2025	0.7	1.2	-0.6	0	0
03.06.2025	0.6	1.4	-0.8	0	0
04.06.2025	0.6	1.2	-0.6	0	0
05.06.2025	0.6	1.6	-1	0	0
06.06.2025	0.6	1.5	-1	0	0
10.06.2025	0.6	1.2	-0.6	0	0
11.06.2025	0.5	1.3	-0.8	0	0
12.06.2025	0.6	1.1	-0.6	0	0
13.06.2025	0.7	1.4	-0.7	0	0
17.06.2025	0.7	1.1	-0.4	0	0
18.06.2025	0.7	1.3	-0.7	0	0
19.06.2025	0.7	1.4	-0.7	0	0
20.06.2025	2	2.6	-0.6	0	0
24.06.2025	0.7	1	-0.3	0	0
25.06.2025	0.8	1.6	-0.8	0	0
26.06.2025	0.8	2.1	-1.3	0	0.1
27.06.2025	0.9	1.6	-0.7	0	0.1
01.07.2025	0.9	1.5	-0.7	0	0.1
02.07.2025	0.9	1.9	-1.1	0	0.1
03.07.2025	0.9	2.2	-1.4	0	0.1
04.07.2025	0.9	2.3	-1.4	0	0.1
08.07.2025	0.9	1.8	-0.9	0	0.1
09.07.2025	0.9	2	-1.1	0	0.1
10.07.2025	1	2.4	-1.5	0	0.1
11.07.2025	0.9	1.9	-1	0	0.1
15.07.2025	1	2.3	-1.4	0	0.1

16.07.2025	1	2.6	-1.7	0	0.1
17.07.2025	1.1	1.9	-0.9	0	0.1
18.07.2025	0.9	1.6	-0.7	0	0.1
22.07.2025	0.9	1.5	-0.7	0	0.1
23.07.2025	0.9	1.6	-0.8	0	0.1
24.07.2025	0.8	1.9	-1.1	0	0.1
25.07.2025	0.7	1.4	-0.8	0	0
29.07.2025	0.7	2	-1.4	0	0
30.07.2025	0.7	1.3	-0.6	0	0
31.07.2025	0.7	1.2	-0.5	0	0
01.08.2025	0.8	2	-1.3	0	0.1
05.08.2025	0.9	2.2	-1.4	0	0.1
06.08.2025	0.9	2.4	-1.6	0	0.1
07.08.2025	0.8	2.1	-1.3	0	0.1
08.08.2025	1	2.7	-1.8	0	0.1
12.08.2025	0.9	2.5	-1.6	0	0.1
13.08.2025	0.9	2.7	-1.8	0	0.1
14.08.2025	0.8	1.9	-1.1	0	0.1
15.08.2025	0.9	2.3	-1.4	0	0.1
19.08.2025	0.8	1.8	-1.1	0	0.1
20.08.2025	0.8	1.9	-1.1	0	0.1
21.08.2025	0.9	2.2	-1.4	0	0.1
22.08.2025	0.9	1.5	-0.7	0	0.1
26.08.2025	0.7	1.3	-0.6	0	0
27.08.2025	0.7	1.9	-1.3	0	0
28.08.2025	0.7	1.7	-1	0	0
29.08.2025	0.7	1.3	-0.6	0	0
02.09.2025	9.8	8.6	1.2	0	0
03.09.2025	0.8	1.9	-1.1	0	0.1
04.09.2025	0.8	2.1	-1.3	0	0.1
05.09.2025	0.9	2	-1.1	0	0.1
09.09.2025	0.9	2.6	-1.7	0	0.1
10.09.2025	1	3	-2	0	0.1
11.09.2025	1.1	2.4	-1.4	0	0.1
12.09.2025	1	2	-1.1	0	0.1
16.09.2025	1.1	3.5	-2.4	0	0.1
17.09.2025	1.2	2.7	-1.5	0	0.1
18.09.2025	1.3	3.4	-2.2	0	0.1

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