

# Historical cost data

**ISIN: DE000HC4PNR5**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
01.03.2023	33.9	33.9	0	0	0
03.03.2023	7.4	7.4	0	0	0
06.03.2023	6.9	6.9	0	0	0
08.03.2023	6.9	6.9	0	0	0
09.03.2023	7	7	0	0	0
10.03.2023	6.9	6.9	0	0	0
14.03.2023	12.3	12.3	0	0	0
15.03.2023	8.8	8.8	0	0	0
16.03.2023	10.5	10.5	0	0	0
17.03.2023	11.4	11.4	0	0	0
20.03.2023	9.5	9.5	0	0	0
21.03.2023	12.1	12.1	0	0	0
22.03.2023	8	8	0	0	0
24.03.2023	9.7	9.7	0	0	0
27.03.2023	12.3	12.3	0	0	0
28.03.2023	12.3	12.3	0	0	0
29.03.2023	11.1	11.1	0	0	0
30.03.2023	10.2	10.2	0	0	0
31.03.2023	9.3	9.3	0	0	0
03.04.2023	14.2	14.2	0	0	0
04.04.2023	9.4	9.4	0	0	0
05.04.2023	15.3	15.3	0	0	0
06.04.2023	10.6	10.6	0	0	0
07.04.2023	9.7	9.7	0	0	0
12.04.2023	8.7	8.7	0	0	0
13.04.2023	7.5	7.5	0	0	0
14.04.2023	10.2	10.2	0	0	0
18.04.2023	9.9	9.9	0	0	0
19.04.2023	11.1	11.1	0	0	0
20.04.2023	10.8	10.8	0	0	0
21.04.2023	10.9	10.9	0	0	0

25.04.2023	10.1	10.1	0	0	0
26.04.2023	15	15	0	0	0
27.04.2023	15	15	0	0	0
28.04.2023	14.4	14.4	0	0	0
01.05.2023	15.1	15.1	0	0	0
03.05.2023	17.6	17.6	0	0	0
04.05.2023	16.5	16.5	0	0	0
08.05.2023	16.8	16.8	0	0	0
09.05.2023	15.3	15.3	0	0	0
11.05.2023	16.1	16.1	0	0	0
16.05.2023	15.3	15.3	0	0	0
17.05.2023	15.5	15.5	0	0	0
18.05.2023	16.4	16.4	0	0	0
19.05.2023	17.6	17.6	0	0	0
22.05.2023	14.5	14.5	0	0	0
23.05.2023	16.9	16.9	0	0	0
25.05.2023	20.1	20.1	0	0	0
29.05.2023	23.2	23.2	0	0	0
31.05.2023	24.1	24.1	0	0	0
01.06.2023	23.2	23.2	0	0	0
02.06.2023	21.5	21.5	0	0	0
05.06.2023	23	23	0	0	0
07.06.2023	19.9	19.9	0	0	0
08.06.2023	19.1	19.1	0	0	0
09.06.2023	21.7	21.7	0	0	0
19.06.2023	22.1	22.1	0	0	0
20.06.2023	21.6	21.6	0	0	0
21.06.2023	21.6	21.6	0	0	0
22.06.2023	20.7	20.7	0	0	0
26.06.2023	18.6	18.6	0	0	0
27.06.2023	19.6	19.6	0	0	0
28.06.2023	20.3	20.3	0	0	0
29.06.2023	16.8	16.8	0	0	0
30.06.2023	16.1	16.1	0	0	0
04.07.2023	12.9	12.9	0	0	0
05.07.2023	14.6	14.6	0	0	0
07.07.2023	16.7	16.7	0	0	0
10.07.2023	17.6	17.6	0	0	0
11.07.2023	15.3	15.3	0	0	0

12.07.2023	14.8	14.8	0	0	0
13.07.2023	13.9	13.9	0	0	0
14.07.2023	12.2	12.2	0	0	0
18.07.2023	13.8	13.8	0	0	0
19.07.2023	14.7	14.7	0	0	0
20.07.2023	13.5	13.5	0	0	0
21.07.2023	15.2	15.2	0	0	0
24.07.2023	17.3	17.3	0	0	0
25.07.2023	16.6	16.6	0	0	0
27.07.2023	18	18	0	0	0
31.07.2023	14.5	14.5	0	0	0
01.08.2023	14.7	14.7	0	0	0
02.08.2023	16.2	16.2	0	0	0
03.08.2023	16.6	16.6	0	0	0
04.08.2023	17	17	0	0	0
07.08.2023	17.1	17.1	0	0	0
08.08.2023	18.6	18.6	0	0	0
09.08.2023	21.5	21.5	0	0	0
10.08.2023	19.1	19.1	0	0	0
14.08.2023	17.7	17.7	0	0	0
15.08.2023	17.7	17.7	0	0	0
17.08.2023	17.8	17.8	0	0	0
18.08.2023	19.7	19.7	0	0	0
28.08.2023	21.9	21.9	0	0	0
30.08.2023	18.4	18.4	0	0	0
31.08.2023	18	18	0	0	0
01.09.2023	18.7	18.7	0	0	0
05.09.2023	19.9	19.9	0	0	0
06.09.2023	19	19	0	0	0
07.09.2023	20.3	20.3	0	0	0
08.09.2023	23.4	23.4	0	0	0
11.09.2023	22.4	22.4	0	0	0
12.09.2023	19.9	19.9	0	0	0
13.09.2023	20.2	20.2	0	0	0
14.09.2023	22.5	22.5	0	0	0
18.09.2023	21.4	21.4	0	0	0
20.09.2023	21.9	21.9	0	0	0
21.09.2023	19.3	19.3	0	0	0
26.09.2023	30.8	30.8	0	0	0

27.09.2023	27.3	27.3	0	0	0
28.09.2023	23.3	23.3	0	0	0
29.09.2023	21.6	21.6	0	0	0
03.10.2023	28.7	28.7	0	0	0
04.10.2023	29.1	29.1	0	0	0
05.10.2023	24.3	24.3	0	0	0
06.10.2023	24.8	24.8	0	0	0
10.10.2023	23.8	23.8	0	0	0
11.10.2023	22.3	22.3	0	0	0
12.10.2023	21.2	21.2	0	0	0
13.10.2023	20.9	20.9	0	0	0
16.10.2023	25.9	25.9	0	0	0
17.10.2023	23.6	23.6	0	0	0
18.10.2023	24.3	24.3	0	0	0
19.10.2023	25.3	25.3	0	0	0
20.10.2023	30.7	30.7	0	0	0
24.10.2023	27.1	27.1	0	0	0
25.10.2023	25.4	25.4	0	0	0
26.10.2023	28.7	28.7	0	0	0
27.10.2023	24.9	24.9	0	0	0
31.10.2023	27.3	27.3	0	0	0
01.11.2023	27.2	27.2	0	0	0
02.11.2023	27.8	27.8	0	0	0
03.11.2023	29.3	29.3	0	0	0
07.11.2023	28.3	28.3	0	0	0
08.11.2023	27.5	27.5	0	0	0
09.11.2023	24.6	24.6	0	0	0
10.11.2023	26.3	26.3	0	0	0
13.11.2023	27.1	27.1	0	0	0
14.11.2023	25.8	25.8	0	0	0
15.11.2023	24.2	24.2	0	0	0
16.11.2023	24	24	0	0	0
17.11.2023	22.9	22.9	0	0	0
21.11.2023	24.8	24.8	0	0	0
24.11.2023	26.5	26.5	0	0	0
28.11.2023	24.8	24.8	0	0	0
29.11.2023	26	26	0	0	0
30.11.2023	22.7	22.7	0	0	0
01.12.2023	23.2	23.2	0	0	0

04.12.2023	22.2	22.2	0	0	0
07.12.2023	19.6	19.6	0	0	0
08.12.2023	20.1	20.1	0	0	0
11.12.2023	18.9	18.9	0	0	0
12.12.2023	18.5	18.5	0	0	0
13.12.2023	18.2	18.2	0	0	0
14.12.2023	19.7	19.7	0	0	0
15.12.2023	19.7	19.7	0	0	0
18.12.2023	19.6	19.6	0	0	0
19.12.2023	19.7	19.7	0	0	0
20.12.2023	18.4	18.4	0	0	0
21.12.2023	18.6	18.6	0	0	0
22.12.2023	20.5	20.5	0	0	0
25.12.2023	20	20	0	0	0
29.12.2023	17.5	17.5	0	0	0
03.01.2024	18.4	18.4	0	0	0
04.01.2024	20.4	20.4	0	0	0
05.01.2024	20.6	20.6	0	0	0
08.01.2024	21	21	0	0	0
10.01.2024	20.8	20.8	0	0	0
11.01.2024	20.7	20.7	0	0	0
12.01.2024	22.9	22.9	0	0	0
15.01.2024	19.7	19.7	0	0	0
16.01.2024	19.4	19.4	0	0	0
17.01.2024	21.1	21.1	0	0	0
18.01.2024	22.6	22.6	0	0	0
19.01.2024	20.6	20.6	0	0	0
22.01.2024	25.4	25.4	0	0	0
23.01.2024	23	23	0	0	0
24.01.2024	23.5	23.5	0	0	0
25.01.2024	24.7	24.7	0	0	0
26.01.2024	23.6	23.6	0	0	0
30.01.2024	23.1	23.1	0	0	0
31.01.2024	20.3	20.3	0	0	0
01.02.2024	17.4	17.4	0	0	0
02.02.2024	20.1	20.1	0	0	0
05.02.2024	17.8	17.8	0	0	0
06.02.2024	18.4	18.4	0	0	0
07.02.2024	16.8	16.8	0	0	0

08.02.2024	18.9	18.9	0	0	0
09.02.2024	17.8	17.8	0	0	0
12.02.2024	17.3	17.3	0	0	0
13.02.2024	14.3	14.3	0	0	0
14.02.2024	16.2	16.2	0	0	0
15.02.2024	16.4	16.4	0	0	0
16.02.2024	11.4	11.4	0	0	0
19.02.2024	11.1	11.1	0	0	0
20.02.2024	11.8	11.8	0	0	0
22.02.2024	10.4	10.4	0	0	0
23.02.2024	9.4	9.4	0	0	0
28.02.2024	7.2	7.2	0	0	0
01.03.2024	7.3	7.3	0	0	0
05.03.2024	5.1	5.1	0	0	0
06.03.2024	5.1	5.1	0	0	0
07.03.2024	3	3	0	0	0
08.03.2024	3.8	3.8	0	0	0
11.03.2024	4.1	4.1	0	0	0
12.03.2024	4	4	0	0	0
15.03.2024	3	3	0	0	0
19.03.2024	2.1	2.1	0	0	0
20.03.2024	2.1	2.1	0	0	0
21.03.2024	1	1	0	0	0
22.03.2024	0.3	0.3	0	0	0
25.03.2024	0.4	0.4	0	0	0
26.03.2024	1.6	1.6	0	0	0
27.03.2024	0.7	0.7	0	0	0
28.03.2024	0.3	0.3	0	0	0
29.03.2024	1.3	1.3	0	0	0
04.04.2024	0.3	0.3	0	0	0
05.04.2024	0.3	0.3	0	0	0
08.04.2024	0.4	0.4	0	0	0
09.04.2024	0.3	0.3	0	0	0
12.04.2024	1.6	1.6	0	0	0
15.04.2024	3.3	3.3	0	0	0
16.04.2024	0.4	0.4	0	0	0
17.04.2024	1.2	1.2	0	0	0
18.04.2024	0.5	0.5	0	0	0
22.04.2024	0.8	0.8	0	0	0

23.04.2024	2.5	2.5	0	0	0
24.04.2024	0.8	0.8	0	0	0
26.04.2024	1.4	1.4	0	0	0
07.03.2023	7	7	0	0	0
13.03.2023	5.1	5.1	0	0	0
23.03.2023	8.9	8.9	0	0	0
17.04.2023	9.7	9.7	0	0	0
24.04.2023	10.7	10.7	0	0	0
05.05.2023	14.3	14.3	0	0	0
10.05.2023	15.3	15.3	0	0	0
12.05.2023	17.3	17.3	0	0	0
15.05.2023	14.4	14.4	0	0	0
24.05.2023	16.7	16.7	0	0	0
26.05.2023	21.1	21.1	0	0	0
30.05.2023	25.4	25.4	0	0	0
06.06.2023	21	21	0	0	0
13.06.2023	22.1	22.1	0	0	0
23.06.2023	26.9	26.9	0	0	0
03.07.2023	17.1	17.1	0	0	0
06.07.2023	14.4	14.4	0	0	0
17.07.2023	12.5	12.5	0	0	0
26.07.2023	16.6	16.6	0	0	0
28.07.2023	14.2	14.2	0	0	0
11.08.2023	17	17	0	0	0
21.08.2023	21.4	21.4	0	0	0
22.08.2023	20	20	0	0	0
23.08.2023	18.5	18.5	0	0	0
24.08.2023	18.6	18.6	0	0	0
25.08.2023	19.5	19.5	0	0	0
29.08.2023	19.3	19.3	0	0	0
04.09.2023	20.9	20.9	0	0	0
15.09.2023	17.2	17.2	0	0	0
19.09.2023	22.9	22.9	0	0	0
22.09.2023	19.3	19.3	0	0	0
25.09.2023	22.4	22.4	0	0	0
02.10.2023	24.2	24.2	0	0	0
09.10.2023	24.1	24.1	0	0	0
23.10.2023	25.8	25.8	0	0	0
30.10.2023	29.2	29.2	0	0	0

06.11.2023	27.3	27.3	0	0	0
20.11.2023	23.9	23.9	0	0	0
22.11.2023	27.5	27.5	0	0	0
23.11.2023	27	27	0	0	0
27.11.2023	25.4	25.4	0	0	0
05.12.2023	22.5	22.5	0	0	0
06.12.2023	21.3	21.3	0	0	0
28.12.2023	17.5	17.5	0	0	0
09.01.2024	19.1	19.1	0	0	0
29.01.2024	21.7	21.7	0	0	0
21.02.2024	11.3	11.3	0	0	0
26.02.2024	7	7	0	0	0
27.02.2024	7.1	7.1	0	0	0
29.02.2024	6.8	6.8	0	0	0
04.03.2024	5.8	5.8	0	0	0
13.03.2024	2.4	2.4	0	0	0
14.03.2024	2.2	2.2	0	0	0
18.03.2024	2.6	2.6	0	0	0
03.04.2024	0.3	0.3	0	0	0
10.04.2024	1.7	1.7	0	0	0
11.04.2024	0.4	0.4	0	0	0
19.04.2024	1	1	0	0	0

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

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800.01.11.22

Lun-Ven 9.00/18.00

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