

# Historical cost data

**ISIN: DE000HB87N19**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
01.07.2022	44.09	44.05	0	0	0.04
05.07.2022	7.38	7.34	0	0	0.04
15.02.2023	0.9	6.7	-5.8	0	0.1
06.07.2022	13.31	13.26	0	0	0.05
07.07.2022	10.05	10.01	0	0	0.04
08.07.2022	7.7	7.66	0	0	0.04
12.07.2022	8.02	7.98	0	0	0.04
13.07.2022	7.79	7.75	0	0	0.04
14.07.2022	8.3	8.26	0	0	0.04
15.07.2022	8.87	8.82	0	0	0.05
19.07.2022	8.52	8.47	0	0	0.05
20.07.2022	6.58	6.54	0	0	0.04
21.07.2022	6.09	6.06	0	0	0.03
22.07.2022	6.84	6.8	0	0	0.04
26.07.2022	6.78	6.74	0	0	0.04
27.07.2022	6.66	6.62	0	0	0.04
28.07.2022	7.13	7.09	0	0	0.04
29.07.2022	4.63	4.59	0	0	0.04
02.08.2022	7.17	7.12	0	0	0.05
03.08.2022	7.17	7.13	0	0	0.04
04.08.2022	6.31	6.27	0	0	0.04
05.08.2022	6.88	6.84	0	0	0.04
09.08.2022	10.69	10.62	0	0	0.07
10.08.2022	13.33	13.24	0	0	0.09
11.08.2022	13.38	13.29	0	0	0.09
12.08.2022	13.78	13.69	0	0	0.09
16.08.2022	16.74	16.67	0	0	0.07
17.08.2022	9.72	9.66	0	0	0.06
18.08.2022	10.45	10.38	0	0	0.07
19.08.2022	9.88	9.82	0	0	0.06
23.08.2022	10.79	10.72	0	0	0.07

24.08.2022	10.53	10.46	0	0	0.07
25.08.2022	10.16	10.09	0	0	0.07
26.08.2022	9.16	9.1	0	0	0.06
30.08.2022	15.54	15.44	0	0	0.1
31.08.2022	11.4	11.31	0	0	0.09
01.09.2022	11.6	11.52	0	0	0.08
02.09.2022	16.89	16.77	0	0	0.12
06.09.2022	13.17	13.08	0	0	0.09
07.09.2022	10.02	9.92	0	0	0.1
08.09.2022	16.47	16.36	0	0	0.11
09.09.2022	14.1	14	0	0	0.1
13.09.2022	10.54	10.47	0	0	0.07
14.09.2022	14.6	14.53	0	0	0.07
15.09.2022	9.5	9.43	0	0	0.07
16.09.2022	12.32	12.24	0	0	0.08
20.09.2022	12.88	12.79	0	0	0.09
21.09.2022	14.04	13.95	0	0	0.09
22.09.2022	13.94	13.85	0	0	0.09
23.09.2022	16.37	16.27	0	0	0.1
27.09.2022	32.04	31.8	0	0	0.24
28.09.2022	25.58	25.36	0	0	0.22
29.09.2022	40.15	39.79	0	0	0.36
30.09.2022	36.37	35.87	0	0	0.5
04.10.2022	43.09	42.67	0	0	0.42
05.10.2022	33.4	33.1	0	0	0.3
06.10.2022	31.7	31.44	0	0	0.26
07.10.2022	39.13	38.71	0	0	0.42
11.10.2022	48.24	47.57	0	0	0.67
12.10.2022	36.25	35.89	0	0	0.36
13.10.2022	30.76	30.53	0	0	0.23
14.10.2022	28.3	28.1	0	0	0.2
18.10.2022	23.86	23.69	0	0	0.17
19.10.2022	25.22	25.04	0	0	0.18
20.10.2022	24.97	24.79	0	0	0.18
21.10.2022	24.6	24.43	0	0	0.17
25.10.2022	20.23	20.09	0	0	0.14
26.10.2022	23.19	23.05	0	0	0.14
27.10.2022	17.62	17.51	0	0	0.11
28.10.2022	15.64	15.53	0	0	0.11

01.11.2022	14.01	13.92	0	0	0.09
02.11.2022	12.79	12.7	0	0	0.09
03.11.2022	13.74	13.64	0	0	0.1
04.11.2022	15.01	14.9	0	0	0.11
08.11.2022	12.22	12.13	0	0	0.09
09.11.2022	17.34	17.21	0	0	0.13
10.11.2022	23.81	23.62	0	0	0.19
11.11.2022	17.1	16.96	0	0	0.14
15.11.2022	18.42	18.28	0	0	0.14
16.11.2022	13.4	13.3	0	0	0.1
17.11.2022	15.29	15.18	0	0	0.11
18.11.2022	15.26	15.15	0	0	0.11
22.11.2022	12.24	12.15	0	0	0.09
23.11.2022	11.44	11.36	0	0	0.08
24.11.2022	12.06	11.97	0	0	0.09
25.11.2022	10.62	10.54	0	0	0.08
29.11.2022	11.35	11.27	0	0	0.08
30.11.2022	9.84	9.77	0	0	0.07
01.12.2022	11.03	10.95	0	0	0.08
02.12.2022	10.89	10.81	0	0	0.08
06.12.2022	14.35	14.24	0	0	0.11
07.12.2022	14.54	14.43	0	0	0.11
08.12.2022	14.73	14.61	0	0	0.12
09.12.2022	15.19	15.07	0	0	0.12
13.12.2022	16	15.88	0	0	0.12
14.12.2022	16.17	16.05	0	0	0.13
15.12.2022	17.78	17.64	0	0	0.14
16.12.2022	22.62	22.44	0	0	0.18
20.12.2022	35.07	34.72	0	0	0.35
21.12.2022	31.55	31.25	0	0	0.3
22.12.2022	34.74	34.39	0	0	0.36
23.12.2022	40.41	39.92	0	0	0.49
28.12.2022	38.4	37.96	0	0	0.44
29.12.2022	36.69	36.29	0	0	0.41
30.12.2022	5.1	35.1	-30.3	0	0.2
03.01.2023	4.6	33.4	-29	0	0.2
04.01.2023	4.6	31.6	-27.2	0	0.2
05.01.2023	4.5	32.9	-28.6	0	0.2
06.01.2023	4.2	29	-25	0	0.2

10.01.2023	2.1	16.2	-14.2	0	0.1
11.01.2023	1.6	12.6	-11.1	0	0.1
12.01.2023	3.8	12.3	-8.6	0	0.1
13.01.2023	3.7	12	-8.4	0	0.1
18.01.2023	3.5	5.4	-2	0	0.1
19.01.2023	3.7	6.8	-3.2	0	0.1
20.01.2023	3.9	12.7	-8.9	0	0.1
24.01.2023	4.1	12.7	-8.8	0	0.1
25.01.2023	1.4	10.8	-9.5	0	0.1
26.01.2023	1.4	11	-9.6	0	0.1
27.01.2023	1.4	10.3	-9	0	0.1
31.01.2023	1.3	9	-7.8	0	0.1
01.02.2023	1.3	9.3	-8	0	0.1
02.02.2023	1.4	9.7	-8.4	0	0.1
03.02.2023	1.4	9.6	-8.3	0	0.1
07.02.2023	1.2	8.1	-6.9	0	0.1
08.02.2023	1.1	7.7	-6.6	0	0.1
09.02.2023	1	7.2	-6.2	0	0.1
10.02.2023	1	6.6	-5.7	0	0.1
14.02.2023	1	7.2	-6.3	0	0.1
21.07.2023	1.5	15.6	-14.3	0	0.1
01.08.2023	1.1	13.3	-12.3	0	0.1
21.09.2023	2	36.1	-34.4	0	0.4
16.02.2023	1	7.1	-6.1	0	0.1
17.02.2023	1.1	7.5	-6.5	0	0.1
21.02.2023	0.8	7.4	-6.7	0	0.1
22.02.2023	0.7	7.2	-6.5	0	0.1
23.02.2023	0.8	7.5	-6.8	0	0.1
24.02.2023	0.7	6.6	-6	0	0.1
28.02.2023	0.8	7.5	-6.8	0	0.1
01.03.2023	0.9	9.2	-8.3	0	0.1
02.03.2023	1	9.6	-8.7	0	0.1
03.03.2023	1	9.3	-8.4	0	0.1
07.03.2023	0.9	8.6	-7.8	0	0.1
08.03.2023	0.9	9	-8.2	0	0.1
09.03.2023	0.8	7.8	-7.1	0	0.1
10.03.2023	0.8	8.1	-7.4	0	0.1
14.03.2023	1	8.7	-7.8	0	0.1
15.03.2023	0.9	9	-8.1	0	0.1

16.03.2023	1	10.9	-10	0	0.1
17.03.2023	1.1	11.5	-10.5	0	0.1
21.03.2023	1	10.2	-9.2	0	0.1
22.03.2023	0.9	9.2	-8.4	0	0.1
23.03.2023	1	9.6	-8.7	0	0.1
24.03.2023	0.9	10.3	-9.5	0	0.1
28.03.2023	1.1	10.5	-9.5	0	0.1
29.03.2023	1	9.6	-8.7	0	0.1
30.03.2023	0.9	9.1	-8.2	0	0.1
31.03.2023	0.9	8.4	-7.6	0	0.1
04.04.2023	0.9	7.7	-6.9	0	0.1
05.04.2023	0.8	7.4	-6.7	0	0.1
06.04.2023	0.8	7.5	-6.7	0	0.1
12.04.2023	0.7	6.9	-6.3	0	0.1
13.04.2023	0.8	7.3	-6.5	0	0.1
14.04.2023	0.8	6.5	-5.8	0	0.1
18.04.2023	0.6	6.2	-5.6	0	0.1
19.04.2023	0.7	6.2	-5.6	0	0.1
20.04.2023	0.7	6.5	-5.8	0	0.1
21.04.2023	0.8	6.5	-5.9	0	0.1
25.04.2023	0.8	7.1	-6.4	0	0.1
26.04.2023	0.8	7.1	-6.3	0	0.1
27.04.2023	0.7	7.2	-6.5	0	0.1
28.04.2023	0.9	7.6	-6.8	0	0.1
03.05.2023	0.8	7.4	-6.7	0	0.1
04.05.2023	0.8	7.4	-6.7	0	0.1
05.05.2023	0.7	6.2	-5.6	0	0.1
09.05.2023	0.7	6.8	-6.2	0	0.1
10.05.2023	0.8	6.9	-6.1	0	0.1
11.05.2023	0.7	6.8	-6.1	0	0.1
12.05.2023	1.1	10.8	-9.8	0	0.1
16.05.2023	1.1	11.6	-10.6	0	0.1
17.05.2023	1.2	11.4	-10.3	0	0.1
18.05.2023	1	11.2	-10.2	0	0.1
19.05.2023	1.1	10.6	-9.6	0	0.1
23.05.2023	1.1	10.6	-9.6	0	0.1
24.05.2023	1.1	10.8	-9.8	0	0.1
25.05.2023	1	10.7	-9.8	0	0.1
26.05.2023	1.1	12.1	-11.1	0	0.1

30.05.2023	1	10.4	-9.5	0	0.1
31.05.2023	1.2	11.5	-10.4	0	0.1
01.06.2023	1.5	14.2	-12.9	0	0.1
02.06.2023	1.6	15.3	-13.9	0	0.1
06.06.2023	1.3	14.1	-12.9	0	0.1
07.06.2023	1.5	14.4	-13	0	0.1
08.06.2023	1.3	14.5	-13.2	0	0.1
09.06.2023	1.6	14.8	-13.3	0	0.1
20.06.2023	1.7	16.1	-14.5	0	0.1
21.06.2023	1.7	18.3	-16.7	0	0.2
22.06.2023	2	18.3	-16.5	0	0.2
23.06.2023	1.9	20.1	-18.3	0	0.2
27.06.2023	2.2	22.2	-20.3	0	0.2
28.06.2023	2.1	21.5	-19.7	0	0.2
29.06.2023	2.1	21.6	-19.7	0	0.2
30.06.2023	1.9	20	-18.3	0	0.2
04.07.2023	1.9	20.1	-18.4	0	0.2
05.07.2023	2	20.2	-18.4	0	0.2
06.07.2023	2.2	22.4	-20.4	0	0.2
07.07.2023	3.8	34	-30.5	0	0.3
11.07.2023	2.5	24.8	-22.5	0	0.2
12.07.2023	2.7	26.3	-23.9	0	0.2
13.07.2023	2.5	24.6	-22.3	0	0.2
14.07.2023	2	20.8	-18.9	0	0.2
18.07.2023	2.2	22.6	-20.6	0	0.2
19.07.2023	1.7	17.5	-16	0	0.2
20.07.2023	1.7	17.8	-16.3	0	0.2
25.07.2023	1.7	17.6	-16.1	0	0.2
26.07.2023	1.4	16.3	-15.1	0	0.2
27.07.2023	1.5	17.4	-16.1	0	0.2
28.07.2023	1.3	15.9	-14.7	0	0.1
02.08.2023	1.2	13.2	-12	0	0.1
03.08.2023	1.3	16.1	-14.9	0	0.2
04.08.2023	1.7	17.4	-15.8	0	0.2
08.08.2023	1.4	15.4	-14.1	0	0.1
09.08.2023	1.3	15.6	-14.5	0	0.2
10.08.2023	1.4	16.1	-14.9	0	0.2
11.08.2023	1.2	14.7	-13.6	0	0.1
15.08.2023	1.6	15	-13.8	0	0.3

17.08.2023	1.7	19.9	-18.4	0	0.2
18.08.2023	1.6	19.3	-17.9	0	0.2
22.08.2023	2.3	26.1	-24.1	0	0.2
23.08.2023	2.2	25.2	-23.3	0	0.2
24.08.2023	2.2	25.2	-23.2	0	0.2
25.08.2023	2.4	26.9	-24.8	0	0.2
29.08.2023	2.2	24.4	-22.5	0	0.2
30.08.2023	2	23.4	-21.6	0	0.2
31.08.2023	2.1	24.1	-22.2	0	0.2
01.09.2023	2	22.7	-21	0	0.2
05.09.2023	2.1	23.7	-21.8	0	0.2
06.09.2023	2	22.8	-21	0	0.2
07.09.2023	2.3	26.1	-24	0	0.2
08.09.2023	2.3	25.9	-23.9	0	0.2
12.09.2023	1.3	20.3	-19.3	0	0.2
13.09.2023	1.4	22.9	-21.7	0	0.2
14.09.2023	2.3	38.3	-36.4	0	0.4
15.09.2023	2.1	37	-35.2	0	0.4
19.09.2023	2.4	39.7	-37.7	0	0.4
20.09.2023	2	38.8	-37.2	0	0.4

**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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