

# Historical cost data

**ISIN: DE000HC0ZS39**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
18.10.2022	5.13	5.04	0	0	0.09
20.10.2022	2.55	2.48	0	0	0.07
03.11.2022	2.43	2.36	0	0	0.07
10.11.2022	1.78	1.72	0	0	0.06
02.03.2023	0.3	0.5	-0.2	0	0
07.03.2023	0.4	0.5	-0.1	0	0
21.06.2023	0.3	0.7	-0.4	0	0
21.10.2022	0.6	0.52	0	0	0.08
25.10.2022	4.63	4.54	0	0	0.09
26.10.2022	4.4	4.31	0	0	0.09
27.10.2022	2.1	2.02	0	0	0.08
28.10.2022	2.93	2.86	0	0	0.07
01.11.2022	2.64	2.58	0	0	0.06
02.11.2022	2.28	2.21	0	0	0.07
04.11.2022	2.27	2.2	0	0	0.07
08.11.2022	2.32	2.26	0	0	0.06
09.11.2022	2.5	2.44	0	0	0.06
11.11.2022	2.72	2.66	0	0	0.06
15.11.2022	2.32	2.26	0	0	0.06
16.11.2022	2.21	2.16	0	0	0.05
17.11.2022	1.99	1.93	0	0	0.06
18.11.2022	2.12	2.06	0	0	0.06
22.11.2022	2.23	2.18	0	0	0.05
23.11.2022	1.76	1.71	0	0	0.05
24.11.2022	1.66	1.61	0	0	0.05
25.11.2022	1.82	1.77	0	0	0.05
29.11.2022	0.8	0.75	0	0	0.05
30.11.2022	1.79	1.74	0	0	0.05
01.12.2022	1.55	1.5	0	0	0.05
02.12.2022	1.93	1.88	0	0	0.05
06.12.2022	1.56	1.52	0	0	0.04

07.12.2022	2.03	1.98	0	0	0.05
08.12.2022	1.39	1.34	0	0	0.05
09.12.2022	1.61	1.56	0	0	0.05
13.12.2022	1.9	1.85	0	0	0.05
14.12.2022	1.46	1.43	0	0	0.04
15.12.2022	1.61	1.57	0	0	0.04
16.12.2022	1.51	1.47	0	0	0.04
20.12.2022	1.21	1.17	0	0	0.04
21.12.2022	1.72	1.68	0	0	0.04
22.12.2022	1.41	1.38	0	0	0.04
23.12.2022	1.56	1.52	0	0	0.04
28.12.2022	0.5	1.4	-1	0	0
29.12.2022	0.5	1.5	-1.1	0	0
30.12.2022	0.5	1.3	-0.8	0	0
03.01.2023	0.5	1.2	-0.7	0	0
04.01.2023	0.5	1.3	-0.8	0	0
05.01.2023	0.5	1.1	-0.7	0	0
06.01.2023	0.4	1	-0.6	0	0
10.01.2023	0.4	1.1	-0.7	0	0
11.01.2023	0.4	0.9	-0.5	0	0
12.01.2023	0.4	0.7	-0.3	0	0
13.01.2023	0.4	0.9	-0.6	0	0
18.01.2023	0.4	0.7	-0.4	0	0
19.01.2023	0.3	4.9	-4.6	0	0
20.01.2023	0.3	0.7	-0.5	0	0
24.01.2023	0.3	0.6	-0.3	0	0
25.01.2023	0.3	0.7	-0.4	0	0
26.01.2023	0.3	0.6	-0.3	0	0
27.01.2023	0.3	0.6	-0.3	0	0
31.01.2023	0.3	0.6	-0.3	0	0
01.02.2023	0.3	0.6	-0.3	0	0
02.02.2023	0.3	0.6	-0.3	0	0
03.02.2023	0.3	0.6	-0.4	0	0
07.02.2023	0.3	0.7	-0.4	0	0
08.02.2023	0.3	0.8	-0.5	0	0
09.02.2023	0.3	0.5	-0.3	0	0
10.02.2023	0.3	0.4	-0.2	0	0
14.02.2023	0.3	0.6	-0.4	0	0
15.02.2023	0.3	0.8	-0.5	0	0

16.02.2023	0.6	0.7	-0.2	0	0
17.02.2023	0.3	0.5	-0.3	0	0
21.02.2023	0.6	0.7	-0.2	0	0
22.02.2023	0.3	0.6	-0.3	0	0
23.02.2023	0.6	0.7	-0.2	0	0
24.02.2023	0.5	0.7	-0.2	0	0
28.02.2023	0.3	0.5	-0.2	0	0
01.03.2023	0.5	0.7	-0.1	0	0
03.03.2023	0.3	0.6	-0.4	0	0
08.03.2023	0.4	0.5	-0.1	0	0
09.03.2023	0.4	0.4	0	0	0
10.03.2023	0.2	0.3	-0.1	0	0
14.03.2023	0.5	0.5	0	0	0
15.03.2023	0.5	0.5	-0.1	0	0
16.03.2023	0.5	1.4	-0.9	0	0
17.03.2023	0.3	0.5	-0.3	0	0
21.03.2023	0.5	0.6	-0.1	0	0
22.03.2023	0.5	0.6	-0.1	0	0
23.03.2023	0.5	0.6	-0.1	0	0
24.03.2023	0.5	0.6	-0.1	0	0
28.03.2023	0.6	0.8	-0.2	0	0
29.03.2023	0.6	0.8	-0.2	0	0
30.03.2023	0.6	0.6	-0.1	0	0
31.03.2023	0.5	0.6	-0.1	0	0
04.04.2023	0.5	0.8	-0.3	0	0
05.04.2023	0.2	0.5	-0.3	0	0
06.04.2023	0.5	0.6	-0.1	0	0
12.04.2023	0.5	0.6	-0.1	0	0
13.04.2023	1.4	1.1	0.3	0	0
14.04.2023	0.6	0.6	-0.1	0	0
18.04.2023	0.3	0.6	-0.3	0	0
19.04.2023	0.6	0.7	-0.2	0	0
20.04.2023	0.3	0.6	-0.4	0	0
21.04.2023	0.5	0.6	-0.1	0	0
25.04.2023	0.5	0.7	-0.2	0	0
26.04.2023	0.3	0.6	-0.3	0	0
27.04.2023	0.3	0.6	-0.3	0	0
28.04.2023	0.6	0.6	-0.1	0	0
03.05.2023	0.6	0.7	-0.2	0	0

04.05.2023	0.6	0.9	-0.3	0	0
05.05.2023	0.3	0.2	0.1	0	0
09.05.2023	0.7	0.7	-0.1	0	0
10.05.2023	0.6	0.9	-0.3	0	0
11.05.2023	0.6	0.8	-0.2	0	0
12.05.2023	0.3	0.6	-0.3	0	0
16.05.2023	0.7	0.8	-0.2	0	0
17.05.2023	0.3	0.7	-0.4	0	0
18.05.2023	0.6	0.8	-0.2	0	0
19.05.2023	0.3	0.5	-0.3	0	0
23.05.2023	0.3	0.6	-0.4	0	0
24.05.2023	0.3	0.7	-0.4	0	0
25.05.2023	0.3	0.8	-0.5	0	0
26.05.2023	0.3	0.5	-0.2	0	0
30.05.2023	0.3	0.5	-0.2	0	0
31.05.2023	0.3	0.7	-0.4	0	0
01.06.2023	0.4	0.6	-0.3	0	0
02.06.2023	0.4	0.5	-0.2	0	0
06.06.2023	0.7	0.9	-0.2	0	0
07.06.2023	0.4	0.6	-0.3	0	0
08.06.2023	0.4	0.7	-0.3	0	0
09.06.2023	0.7	0.8	-0.1	0	0
13.06.2023	0.3	0.6	-0.3	0	0
20.06.2023	0.3	0.7	-0.4	0	0
21.07.2023	0.4	0.6	-0.3	0	0
03.08.2023	0.4	0.8	-0.4	0	0
07.09.2023	0.6	2.1	-1.6	0	0.1
26.09.2023	0.8	2.9	-2.3	0	0.1
05.12.2023	0.5	2.1	-1.6	0	0.1
13.02.2024	0.9	1.6	-0.8	0	0.1
22.06.2023	0.3	0.7	-0.4	0	0
23.06.2023	0.6	0.7	-0.1	0	0
27.06.2023	0.3	0.6	-0.3	0	0
28.06.2023	0.3	0.6	-0.3	0	0
29.06.2023	0.6	0.8	-0.3	0	0
30.06.2023	0.3	0.6	-0.3	0	0
04.07.2023	0.3	0.7	-0.4	0	0
05.07.2023	0.6	0.8	-0.2	0	0
06.07.2023	0.3	0.7	-0.4	0	0

07.07.2023	0.4	0.8	-0.5	0	0
11.07.2023	0.4	0.7	-0.3	0	0
12.07.2023	0.4	0.7	-0.3	0	0
13.07.2023	0.4	0.7	-0.4	0	0
14.07.2023	0.4	0.6	-0.3	0	0
18.07.2023	0.4	0.7	-0.4	0	0
19.07.2023	0.8	1	-0.2	0	0
20.07.2023	0.8	1	-0.3	0	0
25.07.2023	0.8	1	-0.3	0	0
26.07.2023	0.4	0.9	-0.6	0	0
27.07.2023	0.4	0.7	-0.3	0	0
28.07.2023	0.4	0.7	-0.4	0	0
01.08.2023	0.4	0.6	-0.2	0	0
02.08.2023	0.7	0.9	-0.2	0	0
04.08.2023	0.5	1.9	-1.5	0	0.1
08.08.2023	0.4	1.5	-1.1	0	0
09.08.2023	0.4	1.6	-1.2	0	0
10.08.2023	0.8	1.6	-0.8	0	0
11.08.2023	0.8	1.6	-0.8	0	0
15.08.2023	0.4	1.5	-1.1	0	0
16.08.2023	0.4	1.4	-1	0	0
17.08.2023	0.4	1.7	-1.3	0	0
18.08.2023	0.4	1.3	-0.9	0	0
22.08.2023	0.5	1.7	-1.3	0	0.1
23.08.2023	0.5	1.6	-1.1	0	0.1
24.08.2023	0.5	1.8	-1.4	0	0.1
25.08.2023	0.5	1.6	-1.1	0	0.1
29.08.2023	0.5	1.7	-1.3	0	0.1
30.08.2023	0.5	1.4	-1	0	0.1
31.08.2023	0.5	1.8	-1.3	0	0.1
01.09.2023	1	2.1	-1.2	0	0.1
05.09.2023	0.5	1.7	-1.3	0	0.1
06.09.2023	0.5	1.8	-1.4	0	0.1
08.09.2023	0.6	2.2	-1.7	0	0.1
12.09.2023	0.5	1.9	-1.5	0	0.1
13.09.2023	0.5	2	-1.5	0	0.1
14.09.2023	0.5	2	-1.5	0	0.1
15.09.2023	0.6	2.1	-1.6	0	0.1
19.09.2023	0.6	2	-1.5	0	0.1

20.09.2023	0.6	2.1	-1.5	0	0.1
21.09.2023	0.6	2.2	-1.7	0	0.1
22.09.2023	0.6	2.1	-1.6	0	0.1
27.09.2023	0.7	2.7	-2.1	0	0.1
28.09.2023	0.7	2.3	-1.7	0	0.1
29.09.2023	0.8	2.6	-1.9	0	0.1
03.10.2023	0.9	3	-2.2	0	0.1
04.10.2023	1	3.8	-2.9	0	0.1
05.10.2023	1.1	4.1	-3.1	0	0.1
06.10.2023	0.9	3.3	-2.5	0	0.1
10.10.2023	1.2	4	-2.9	0	0.1
11.10.2023	0.9	3.2	-2.3	0	0.1
12.10.2023	1	3.4	-2.5	0	0.1
13.10.2023	1.1	3.6	-2.6	0	0.1
17.10.2023	1.1	3.5	-2.6	0	0.1
18.10.2023	1.2	3.6	-2.6	0	0.1
19.10.2023	1.7	6.7	-5.1	0	0.2
20.10.2023	1.7	6.2	-4.7	0	0.2
24.10.2023	2.2	7.8	-5.8	0	0.2
25.10.2023	2	7.8	-6	0	0.2
26.10.2023	1.8	7.1	-5.4	0	0.2
27.10.2023	1.8	6.9	-5.3	0	0.2
31.10.2023	2.2	8.9	-7	0	0.2
01.11.2023	2.6	12.8	-10.4	0	0.3
02.11.2023	2.6	12	-9.7	0	0.3
03.11.2023	1.2	4.5	-3.5	0	0.1
07.11.2023	0.9	3	-2.1	0	0.1
08.11.2023	0.9	3.1	-2.3	0	0.1
09.11.2023	0.7	2.5	-1.9	0	0.1
10.11.2023	0.7	2.1	-1.5	0	0.1
14.11.2023	0.8	2.6	-1.9	0	0.1
15.11.2023	0.7	2.6	-2	0	0.1
16.11.2023	0.7	2.3	-1.7	0	0.1
17.11.2023	0.7	2.4	-1.8	0	0.1
21.11.2023	0.6	2.3	-1.7	0	0.1
22.11.2023	0.7	2.7	-2.1	0	0.1
23.11.2023	0.6	2.5	-1.9	0	0.1
24.11.2023	0.7	2.9	-2.3	0	0.1
28.11.2023	0.7	3.2	-2.5	0	0.1

29.11.2023	0.7	2.5	-1.9	0	0.1
30.11.2023	0.6	2.1	-1.6	0	0.1
01.12.2023	0.7	2.2	-1.6	0	0.1
06.12.2023	0.5	1.8	-1.3	0	0.1
07.12.2023	0.5	2.1	-1.7	0	0.1
08.12.2023	0.5	1.9	-1.5	0	0.1
12.12.2023	0.6	2.3	-1.8	0	0.1
13.12.2023	0.6	2	-1.5	0	0.1
14.12.2023	0.6	2	-1.5	0	0.1
15.12.2023	0.6	1.7	-1.2	0	0.1
19.12.2023	0.7	2.5	-1.9	0	0.1
20.12.2023	0.6	2	-1.5	0	0.1
21.12.2023	0.6	1.7	-1.2	0	0.1
22.12.2023	0.6	1.7	-1.2	0	0.1
28.12.2023	0.6	2	-1.4	0	0.1
29.12.2023	0.6	2.2	-1.6	0	0.1
03.01.2024	0.7	2.4	-1.7	0	0.1
04.01.2024	0.9	2.3	-1.5	0	0.1
05.01.2024	0.8	2	-1.3	0	0.1
09.01.2024	0.7	2.2	-1.6	0	0.1
10.01.2024	0.7	1.9	-1.3	0	0.1
11.01.2024	0.7	1.7	-1	0	0.1
12.01.2024	0.8	1.7	-1	0	0.1
16.01.2024	0.9	2	-1.2	0	0.1
17.01.2024	1.1	2.6	-1.7	0	0.1
18.01.2024	1.1	3.1	-2.1	0	0.1
19.01.2024	1.1	3.5	-2.5	0	0.1
23.01.2024	1.1	2	-1	0	0.1
24.01.2024	1	2.4	-1.5	0	0.1
25.01.2024	0.8	1.2	-0.5	0	0.1
26.01.2024	0.8	1.3	-0.7	0	0.1
30.01.2024	0.8	1.7	-1	0	0.1
31.01.2024	0.8	1.3	-0.7	0	0.1
01.02.2024	0.8	2	-1.4	0	0.1
02.02.2024	0.8	1.8	-1.1	0	0.1
06.02.2024	0.8	1.5	-0.8	0	0.1
07.02.2024	0.8	1.2	-0.5	0	0.1
08.02.2024	0.8	1.4	-0.7	0	0.1
09.02.2024	0.8	1.4	-0.6	0	0.1

27.02.2024	1.2	2	-0.9	0	0.1
08.03.2024	1.9	2.9	-1.3	0	0.2
14.03.2024	2.1	4.4	-2.5	0	0.2
16.04.2024	5.9	8.1	-2.9	0	0.7
14.02.2024	1	2.6	-1.7	0	0.1
15.02.2024	1	2.3	-1.4	0	0.1
16.02.2024	1	1.9	-1	0	0.1
20.02.2024	1.1	2.8	-1.8	0	0.1
21.02.2024	1.1	2.2	-1.2	0	0.1
22.02.2024	1.1	2	-1.1	0	0.1
23.02.2024	0.9	2.1	-1.3	0	0.1
28.02.2024	1.1	1.9	-0.9	0	0.1
29.02.2024	1.2	1.8	-0.7	0	0.1
01.03.2024	1.3	1.4	-0.3	0	0.2
05.03.2024	1.5	2.1	-0.8	0	0.2
06.03.2024	1.6	3.5	-2.1	0	0.2
07.03.2024	1.6	2.5	-1.1	0	0.2
12.03.2024	2.9	5.5	-2.9	0	0.3
13.03.2024	2.4	4.3	-2.2	0	0.3
15.03.2024	3	5.7	-3.1	0	0.3
19.03.2024	2.3	4.9	-2.9	0	0.3
20.03.2024	2.4	3.6	-1.5	0	0.3
21.03.2024	2.3	3.9	-1.9	0	0.3
22.03.2024	1.9	3.8	-2.1	0	0.2
26.03.2024	1.7	2.4	-1	0	0.2
27.03.2024	1.3	2.6	-1.4	0	0.2
28.03.2024	1.4	2	-0.7	0	0.2
03.04.2024	1.5	1.4	-0.1	0	0.2
04.04.2024	1.5	1.5	-0.2	0	0.2
05.04.2024	1.3	2.5	-1.3	0	0.2
09.04.2024	1.5	2.5	-1.1	0	0.2
10.04.2024	1.6	2.8	-1.4	0	0.2
11.04.2024	1.4	2.4	-1.1	0	0.2
12.04.2024	2	2.6	-0.8	0	0.2

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

**Kontakt**

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