

Historical cost data

ISIN: DE000HB9CZB1

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
16.08.2022	0.71	0.48	0	0	0.23
18.08.2022	10.47	10.24	0	0	0.23
28.10.2022	3.22	3.22	0	0	0
09.12.2022	2.93	2.93	0	0	0
08.03.2023	0.8	2	-1.4	0	0.1
19.08.2022	4.25	4.03	0	0	0.22
22.08.2022	-0.31	-0.31	0	0	0
23.08.2022	3.5	3.5	0	0	0
24.08.2022	4.18	4.18	0	0	0
25.08.2022	4.17	4.17	0	0	0
26.08.2022	4	4	0	0	0
29.08.2022	-1.61	-1.61	0	0	0
30.08.2022	4.61	4.61	0	0	0
31.08.2022	0.51	0.51	0	0	0
01.09.2022	6.47	6.47	0	0	0
02.09.2022	6.41	6.41	0	0	0
05.09.2022	-4.23	-4.23	0	0	0
06.09.2022	3.61	3.61	0	0	0
07.09.2022	1.59	1.59	0	0	0
08.09.2022	3.96	3.96	0	0	0
09.09.2022	3.85	3.85	0	0	0
12.09.2022	19.28	19.28	0	0	0
13.09.2022	4.47	4.47	0	0	0
14.09.2022	4.45	4.45	0	0	0
15.09.2022	2.21	2.21	0	0	0
16.09.2022	3.69	3.69	0	0	0
19.09.2022	-3.16	-3.16	0	0	0
20.09.2022	4.06	4.06	0	0	0
21.09.2022	3.89	3.89	0	0	0
22.09.2022	4.09	4.09	0	0	0
23.09.2022	3.23	3.23	0	0	0

26.09.2022	-1.02	-1.02	0	0	0
27.09.2022	5.11	5.11	0	0	0
28.09.2022	2.73	2.73	0	0	0
29.09.2022	5.14	5.14	0	0	0
30.09.2022	5.34	5.34	0	0	0
03.10.2022	-1.11	-1.11	0	0	0
04.10.2022	1.8	1.8	0	0	0
05.10.2022	4.14	4.14	0	0	0
06.10.2022	3.33	3.33	0	0	0
07.10.2022	4.7	4.7	0	0	0
10.10.2022	7.53	7.53	0	0	0
11.10.2022	5.01	5.01	0	0	0
12.10.2022	4.48	4.48	0	0	0
13.10.2022	4.06	4.06	0	0	0
14.10.2022	5.59	5.59	0	0	0
17.10.2022	9	9	0	0	0
18.10.2022	6.64	6.64	0	0	0
19.10.2022	5.46	5.46	0	0	0
20.10.2022	4.27	4.27	0	0	0
21.10.2022	4.04	4.04	0	0	0
24.10.2022	17.13	17.13	0	0	0
25.10.2022	3.8	3.8	0	0	0
26.10.2022	4.89	4.89	0	0	0
27.10.2022	6.44	6.44	0	0	0
31.10.2022	12.84	12.84	0	0	0
01.11.2022	4.17	4.17	0	0	0
02.11.2022	4.34	4.34	0	0	0
03.11.2022	4.25	4.25	0	0	0
04.11.2022	4.26	4.26	0	0	0
07.11.2022	9.39	9.39	0	0	0
08.11.2022	4.23	4.23	0	0	0
09.11.2022	3.99	3.99	0	0	0
10.11.2022	4.31	4.31	0	0	0
11.11.2022	4.68	4.68	0	0	0
14.11.2022	8.44	8.44	0	0	0
15.11.2022	2.6	2.6	0	0	0
16.11.2022	3.13	3.13	0	0	0
17.11.2022	3.04	3.04	0	0	0
18.11.2022	3.3	3.3	0	0	0

21.11.2022	1.11	1.11	0	0	0
22.11.2022	2.72	2.72	0	0	0
23.11.2022	2.64	2.64	0	0	0
24.11.2022	2.56	2.56	0	0	0
25.11.2022	2.48	2.48	0	0	0
28.11.2022	-2.13	-2.13	0	0	0
29.11.2022	2.9	2.9	0	0	0
30.11.2022	2.35	2.35	0	0	0
01.12.2022	2.88	2.88	0	0	0
02.12.2022	2.63	2.63	0	0	0
05.12.2022	6.47	6.47	0	0	0
06.12.2022	2.83	2.83	0	0	0
07.12.2022	2.54	2.54	0	0	0
08.12.2022	2.53	2.53	0	0	0
13.12.2022	2.95	2.83	0	0	0.12
14.12.2022	3.15	3.04	0	0	0.11
15.12.2022	2.93	2.8	0	0	0.12
16.12.2022	4.41	4.27	0	0	0.14
20.12.2022	3.59	3.48	0	0	0.11
21.12.2022	3.27	3.16	0	0	0.11
22.12.2022	3.03	2.93	0	0	0.1
23.12.2022	0.8	3.2	-2.6	0	0.1
28.12.2022	0.8	3.2	-2.6	0	0.1
29.12.2022	0.7	3.3	-2.7	0	0.1
30.12.2022	0.7	3.2	-2.6	0	0.1
03.01.2023	0.7	3.5	-2.9	0	0.1
04.01.2023	0.7	2.8	-2.2	0	0.1
05.01.2023	0.7	2.5	-1.8	0	0.1
06.01.2023	0.7	2.4	-1.8	0	0.1
10.01.2023	0.7	1.9	-1.4	0	0.1
11.01.2023	0.7	2.2	-1.6	0	0.1
12.01.2023	0.7	2.1	-1.5	0	0.1
13.01.2023	0.7	1.9	-1.3	0	0.1
18.01.2023	0.7	1.9	-1.3	0	0.1
19.01.2023	0.7	0.3	0.3	0	0.1
20.01.2023	0.7	2.1	-1.5	0	0.1
24.01.2023	0.7	1.9	-1.3	0	0.1
25.01.2023	0.7	1.8	-1.2	0	0.1
26.01.2023	0.7	2	-1.4	0	0.1

27.01.2023	0.7	1.8	-1.2	0	0.1
31.01.2023	0.7	1.9	-1.3	0	0.1
01.02.2023	0.8	2	-1.4	0	0.1
02.02.2023	0.7	2	-1.4	0	0.1
03.02.2023	0.7	1.9	-1.3	0	0.1
07.02.2023	0.7	2.1	-1.5	0	0.1
08.02.2023	0.7	2	-1.3	0	0.1
09.02.2023	0.7	1.9	-1.3	0	0.1
10.02.2023	0.7	2	-1.4	0	0.1
14.02.2023	0.7	2.1	-1.5	0	0.1
15.02.2023	0.7	1.9	-1.3	0	0.1
16.02.2023	0.7	2	-1.4	0	0.1
17.02.2023	0.7	2.1	-1.5	0	0.1
21.02.2023	0.7	2	-1.4	0	0.1
22.02.2023	0.7	2.1	-1.5	0	0.1
23.02.2023	0.8	2.1	-1.5	0	0.1
24.02.2023	0.7	2	-1.4	0	0.1
28.02.2023	0.7	2.1	-1.6	0	0.1
01.03.2023	0.7	1.9	-1.3	0	0.1
02.03.2023	0.7	2.1	-1.5	0	0.1
03.03.2023	0.7	1.9	-1.3	0	0.1
07.03.2023	0.7	2	-1.4	0	0.1
10.03.2023	0.7	1.8	-1.2	0	0.1
03.08.2023	0.9	3.4	-2.8	0	0.3
13.10.2023	0.7	2.6	-2.3	0	0.3
01.11.2023	0.7	3.1	-2.7	0	0.3
09.03.2023	0.7	1.8	-1.2	0	0.1
14.03.2023	0.8	1.1	-0.5	0	0.2
15.03.2023	0.7	2.6	-2	0	0.1
16.03.2023	2	4.9	-3.1	0	0.2
17.03.2023	1.9	4.8	-2.9	0	0.1
21.03.2023	1.4	4.4	-3.3	0	0.3
22.03.2023	0.8	3.9	-3.3	0	0.2
23.03.2023	0.9	3.8	-3.2	0	0.3
24.03.2023	0.9	4.1	-3.5	0	0.3
28.03.2023	0.9	4.2	-3.5	0	0.3
29.03.2023	0.8	4	-3.5	0	0.3
30.03.2023	0.9	4	-3.4	0	0.2
31.03.2023	0.9	3.6	-3	0	0.2

04.04.2023	0.9	3.6	-2.9	0	0.3
05.04.2023	0.9	3.5	-2.8	0	0.3
06.04.2023	0.9	3.6	-3	0	0.3
11.04.2023	2.1	5.5	-3.7	0	0.3
12.04.2023	0.9	3.3	-2.7	0	0.3
13.04.2023	0.8	3	-2.5	0	0.3
14.04.2023	0.8	3.1	-2.6	0	0.3
18.04.2023	0.8	3.1	-2.5	0	0.3
19.04.2023	0.8	3.1	-2.6	0	0.3
20.04.2023	0.8	2.7	-2.1	0	0.3
21.04.2023	0.8	2.5	-2	0	0.3
25.04.2023	0.9	2.5	-2	0	0.3
26.04.2023	0.8	2.5	-2	0	0.3
27.04.2023	0.8	2.5	-2	0	0.3
28.04.2023	0.8	2.7	-2.2	0	0.3
03.05.2023	0.9	2.8	-2.2	0	0.3
04.05.2023	0.8	2.7	-2.1	0	0.3
05.05.2023	0.8	1.8	-1.3	0	0.3
09.05.2023	0.8	2.3	-1.8	0	0.3
10.05.2023	0.9	2.4	-1.8	0	0.3
11.05.2023	0.9	2.7	-2.2	0	0.3
12.05.2023	0.9	3.2	-2.6	0	0.3
16.05.2023	0.8	3	-2.5	0	0.3
17.05.2023	0.9	3.2	-2.6	0	0.3
18.05.2023	0.9	3.4	-2.8	0	0.3
19.05.2023	0.9	3.2	-2.6	0	0.3
23.05.2023	0.8	3.1	-2.6	0	0.3
24.05.2023	0.9	3.2	-2.7	0	0.3
25.05.2023	0.9	3.9	-3.3	0	0.3
26.05.2023	0.8	3.8	-3.3	0	0.3
30.05.2023	0.8	3.6	-3.1	0	0.3
31.05.2023	0.8	3.6	-3.1	0	0.3
01.06.2023	0.9	5.2	-4.6	0	0.3
02.06.2023	0.8	3.8	-3.3	0	0.3
06.06.2023	0.7	3.5	-3	0	0.3
07.06.2023	0.8	3.5	-3	0	0.3
08.06.2023	0.9	3.9	-3.3	0	0.3
09.06.2023	0.8	3.7	-3.2	0	0.3
20.06.2023	0.8	3.8	-3.3	0	0.3

21.06.2023	0.8	3.8	-3.3	0	0.3
22.06.2023	0.8	4	-3.5	0	0.3
23.06.2023	0.9	3.8	-3.3	0	0.3
27.06.2023	0.8	3.8	-3.3	0	0.3
28.06.2023	0.7	3.6	-3.2	0	0.3
29.06.2023	0.8	3.5	-3	0	0.3
30.06.2023	0.8	3.6	-3.1	0	0.3
04.07.2023	0.8	3.4	-2.9	0	0.3
05.07.2023	0.8	3.5	-3	0	0.3
06.07.2023	0.8	4.1	-3.6	0	0.3
07.07.2023	0.8	4.1	-3.6	0	0.3
11.07.2023	0.8	4	-3.5	0	0.3
12.07.2023	0.8	4.1	-3.6	0	0.3
13.07.2023	0.8	3.8	-3.3	0	0.3
14.07.2023	0.8	3.7	-3.2	0	0.3
18.07.2023	0.7	3.9	-3.4	0	0.3
19.07.2023	0.8	3.9	-3.3	0	0.3
20.07.2023	0.8	3.8	-3.3	0	0.3
21.07.2023	0.8	3.6	-3	0	0.3
25.07.2023	0.8	3.4	-2.9	0	0.3
26.07.2023	0.8	3.5	-3	0	0.3
27.07.2023	0.8	3.5	-3	0	0.3
28.07.2023	0.8	3.1	-2.6	0	0.3
01.08.2023	0.8	3	-2.4	0	0.3
02.08.2023	0.8	2.8	-2.3	0	0.3
04.08.2023	0.8	3.2	-2.7	0	0.3
08.08.2023	0.8	3.1	-2.6	0	0.3
09.08.2023	0.8	3.1	-2.6	0	0.3
10.08.2023	0.8	3	-2.5	0	0.3
11.08.2023	0.8	3.4	-2.9	0	0.3
15.08.2023	0.8	2.8	-2.2	0	0.3
16.08.2023	0.8	2.6	-2.1	0	0.3
17.08.2023	0.8	2.8	-2.3	0	0.3
18.08.2023	0.8	2.8	-2.3	0	0.3
22.08.2023	0.8	2.8	-2.4	0	0.3
23.08.2023	0.8	3	-2.5	0	0.3
24.08.2023	0.8	2.8	-2.3	0	0.3
25.08.2023	0.8	2.8	-2.3	0	0.3
29.08.2023	0.8	2.6	-2.1	0	0.3

30.08.2023	0.8	2.5	-2	0	0.3
31.08.2023	0.8	2.5	-2.1	0	0.3
01.09.2023	0.8	2.7	-2.2	0	0.3
05.09.2023	0.7	2.7	-2.3	0	0.3
06.09.2023	0.7	2.8	-2.4	0	0.3
07.09.2023	0.7	2.9	-2.5	0	0.3
08.09.2023	0.7	2.8	-2.4	0	0.3
12.09.2023	0.7	2.8	-2.4	0	0.3
13.09.2023	0.7	2.6	-2.2	0	0.3
14.09.2023	0.7	2.6	-2.3	0	0.3
15.09.2023	0.7	2.2	-1.8	0	0.3
19.09.2023	0.7	2.3	-1.9	0	0.3
20.09.2023	0.7	2.4	-2	0	0.3
21.09.2023	0.7	2.2	-1.8	0	0.3
22.09.2023	0.7	2.4	-2	0	0.3
26.09.2023	0.7	2.3	-1.9	0	0.3
27.09.2023	0.7	2.4	-2	0	0.3
28.09.2023	0.8	2.6	-2.2	0	0.3
29.09.2023	0.7	2.5	-2.1	0	0.3
03.10.2023	0.7	2.5	-2.2	0	0.3
04.10.2023	0.7	3.3	-2.9	0	0.3
05.10.2023	0.7	3.1	-2.7	0	0.3
06.10.2023	0.8	3	-2.5	0	0.3
10.10.2023	0.7	3	-2.6	0	0.3
11.10.2023	0.7	3	-2.6	0	0.3
12.10.2023	0.7	2.6	-2.1	0	0.3
17.10.2023	0.7	2.9	-2.5	0	0.3
18.10.2023	0.8	3.1	-2.6	0	0.3
19.10.2023	0.7	3.2	-2.8	0	0.3
20.10.2023	0.7	2.9	-2.5	0	0.3
24.10.2023	0.8	3.4	-3	0	0.3
25.10.2023	0.7	3.2	-2.8	0	0.3
26.10.2023	0.7	3.3	-2.9	0	0.3
27.10.2023	0.7	3.4	-2.9	0	0.3
31.10.2023	0.7	3.2	-2.8	0	0.3
05.12.2023	0.7	2.6	-2.2	0	0.3
15.12.2023	0.7	2.6	-2.2	0	0.3
12.04.2024	0.5	1.6	-1.5	0	0.3
09.05.2024	0.4	2.2	-2.1	0	0.3

02.11.2023	0.7	3.1	-2.6	0	0.3
03.11.2023	0.8	3	-2.5	0	0.3
07.11.2023	0.7	3.3	-2.9	0	0.3
08.11.2023	0.7	3.3	-3	0	0.3
09.11.2023	0.7	3.3	-2.8	0	0.3
10.11.2023	0.7	3.2	-2.8	0	0.3
14.11.2023	0.7	3.3	-2.8	0	0.3
15.11.2023	0.7	3.4	-3	0	0.3
16.11.2023	0.7	3.1	-2.7	0	0.3
17.11.2023	0.7	2.9	-2.6	0	0.3
21.11.2023	0.7	2.9	-2.5	0	0.3
22.11.2023	0.7	2.7	-2.3	0	0.3
23.11.2023	0.7	2.8	-2.3	0	0.3
24.11.2023	0.7	2.7	-2.3	0	0.3
28.11.2023	0.8	3.1	-2.6	0	0.3
29.11.2023	0.8	2.8	-2.4	0	0.3
30.11.2023	0.7	2.7	-2.3	0	0.3
01.12.2023	0.8	2.7	-2.2	0	0.3
06.12.2023	0.7	2.4	-2	0	0.3
07.12.2023	0.7	2.2	-1.8	0	0.3
08.12.2023	0.7	2.1	-1.7	0	0.3
12.12.2023	0.7	2.2	-1.8	0	0.3
13.12.2023	0.7	2.1	-1.7	0	0.3
14.12.2023	0.7	2.1	-1.7	0	0.3
19.12.2023	0.8	2.2	-1.8	0	0.3
20.12.2023	0.7	2.2	-1.8	0	0.3
21.12.2023	0.7	2.4	-1.9	0	0.3
22.12.2023	0.7	2.4	-2	0	0.3
28.12.2023	0.8	2.4	-2	0	0.3
29.12.2023	0.7	2.3	-1.9	0	0.3
02.01.2024	0.6	10.9	-10.5	0	0.1
03.01.2024	0.7	2.2	-1.8	0	0.3
04.01.2024	0.8	2.3	-1.9	0	0.3
05.01.2024	0.7	2.3	-1.9	0	0.3
09.01.2024	0.7	2.2	-1.8	0	0.3
10.01.2024	0.7	2.3	-1.9	0	0.3
11.01.2024	0.8	2.3	-1.9	0	0.3
12.01.2024	0.8	2.4	-1.9	0	0.3
16.01.2024	0.7	2.3	-1.9	0	0.3

17.01.2024	0.7	2.1	-1.7	0	0.3
18.01.2024	0.7	2.4	-1.9	0	0.3
19.01.2024	0.7	2.1	-1.7	0	0.3
23.01.2024	0.7	2.1	-1.7	0	0.3
24.01.2024	0.8	1.9	-1.4	0	0.3
25.01.2024	0.7	2.3	-1.9	0	0.3
26.01.2024	0.7	2.2	-1.8	0	0.3
30.01.2024	0.7	2.1	-1.8	0	0.3
31.01.2024	0.7	2.3	-1.9	0	0.3
01.02.2024	0.7	2.3	-1.9	0	0.3
02.02.2024	0.7	2.2	-1.8	0	0.3
06.02.2024	0.7	2.2	-1.8	0	0.3
07.02.2024	0.7	2.4	-2	0	0.3
08.02.2024	0.7	2.4	-2	0	0.3
09.02.2024	0.7	2.2	-1.9	0	0.3
13.02.2024	0.7	2.5	-2.1	0	0.3
14.02.2024	0.7	2.3	-1.9	0	0.3
15.02.2024	0.7	2.4	-2	0	0.3
16.02.2024	0.7	2.2	-1.8	0	0.3
20.02.2024	0.7	2.2	-1.9	0	0.3
21.02.2024	0.7	2.1	-1.7	0	0.3
22.02.2024	0.7	2	-1.7	0	0.3
23.02.2024	0.7	2	-1.7	0	0.3
27.02.2024	0.6	2.4	-2.1	0	0.3
28.02.2024	0.6	2.5	-2.2	0	0.3
29.02.2024	0.6	2.2	-2	0	0.3
01.03.2024	0.5	2.5	-2.2	0	0.3
05.03.2024	0.5	2.3	-2.1	0	0.3
06.03.2024	0.5	2.1	-1.8	0	0.3
07.03.2024	0.5	1.9	-1.7	0	0.3
08.03.2024	0.6	1.9	-1.7	0	0.3
12.03.2024	0.5	1.8	-1.6	0	0.3
13.03.2024	0.5	1.6	-1.4	0	0.3
14.03.2024	0.5	1.4	-1.2	0	0.3
15.03.2024	0.5	1.7	-1.4	0	0.3
19.03.2024	0.6	1.5	-1.2	0	0.3
20.03.2024	0.5	1.4	-1.1	0	0.3
21.03.2024	0.5	1.2	-1	0	0.3
22.03.2024	0.5	1	-0.8	0	0.3

26.03.2024	0.5	1	-0.7	0	0.3
27.03.2024	0.5	1.2	-1	0	0.3
28.03.2024	0.5	1.2	-0.9	0	0.3
03.04.2024	0.6	1.2	-1	0	0.3
04.04.2024	0.5	1	-0.8	0	0.3
05.04.2024	0.5	1	-0.9	0	0.3
09.04.2024	0.5	1.3	-1.1	0	0.3
10.04.2024	0.5	1.5	-1.3	0	0.3
11.04.2024	0.5	1.8	-1.6	0	0.3
16.04.2024	0.4	1.8	-1.7	0	0.3
17.04.2024	0.5	1.5	-1.4	0	0.3
18.04.2024	0.4	1.4	-1.3	0	0.3
19.04.2024	0.4	1.4	-1.3	0	0.3
23.04.2024	0.4	2.6	-2.4	0	0.3
24.04.2024	0.4	2.6	-2.4	0	0.3
26.04.2024	0.5	2.3	-2.2	0	0.3
30.04.2024	0.4	2.3	-2.2	0	0.3
03.05.2024	0.4	2.4	-2.3	0	0.3
07.05.2024	0.4	2.4	-2.2	0	0.3
08.05.2024	0.4	2.4	-2.3	0	0.3

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