

# Historical cost data

**ISIN: DE000HC1ARX2**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
27.10.2022	4.73	4.67	0	0	0.06
01.11.2022	5.05	5	0	0	0.05
02.11.2022	3.31	3.27	0	0	0.04
15.12.2022	1.46	1.01	0	0	0.45
21.12.2022	4.13	4.08	0	0	0.05
13.01.2023	1.3	1.8	-0.6	0	0
04.07.2023	1.1	1.2	-0.2	0	0
03.11.2022	2.03	1.98	0	0	0.05
04.11.2022	3.4	3.35	0	0	0.05
08.11.2022	3.35	3.31	0	0	0.04
09.11.2022	1.57	1.54	0	0	0.03
10.11.2022	2.54	2.51	0	0	0.03
11.11.2022	1.24	1.21	0	0	0.03
15.11.2022	1.25	1.23	0	0	0.02
16.11.2022	1.15	1.13	0	0	0.02
17.11.2022	1.88	1.85	0	0	0.03
18.11.2022	2.7	2.67	0	0	0.03
22.11.2022	1.78	1.76	0	0	0.02
23.11.2022	2.23	2.21	0	0	0.02
24.11.2022	1.02	1	0	0	0.02
25.11.2022	1.72	1.7	0	0	0.02
29.11.2022	0.81	0.79	0	0	0.02
30.11.2022	1.1	1.08	0	0	0.02
01.12.2022	1.14	1.12	0	0	0.02
02.12.2022	1.95	1.93	0	0	0.02
06.12.2022	1.59	1.57	0	0	0.02
07.12.2022	1.91	1.89	0	0	0.02
08.12.2022	2.61	2.59	0	0	0.02
09.12.2022	2.1	2.08	0	0	0.02
13.12.2022	1.91	1.89	0	0	0.03
14.12.2022	2.09	2.06	0	0	0.02

16.12.2022	2.94	2.9	0	0	0.04
20.12.2022	2.89	2.83	0	0	0.05
22.12.2022	3.15	3.11	0	0	0.05
23.12.2022	3.2	3.15	0	0	0.05
28.12.2022	1.7	2.6	-0.9	0	0
29.12.2022	1.9	2.4	-0.5	0	0
30.12.2022	1.8	3	-1.2	0	0
03.01.2023	1.6	3.6	-2	0	0
04.01.2023	1.3	1.4	-0.2	0	0
05.01.2023	1.3	1.7	-0.4	0	0
06.01.2023	1.3	2.8	-1.5	0	0
10.01.2023	1.4	1.9	-0.6	0	0
11.01.2023	1.4	2	-0.6	0	0
12.01.2023	1.2	2.7	-1.5	0	0
18.01.2023	1.3	1.5	-0.3	0	0
19.01.2023	1.3	0.6	0.6	0	0
20.01.2023	1.3	1.3	-0.1	0	0
24.01.2023	1.2	2	-0.8	0	0
25.01.2023	1.2	1.8	-0.6	0	0
26.01.2023	1.2	1.8	-0.7	0	0
27.01.2023	1.1	1.3	-0.2	0	0
31.01.2023	1.1	1.2	-0.1	0	0
01.02.2023	1.1	1.7	-0.6	0	0
02.02.2023	1.1	1.5	-0.4	0	0
03.02.2023	0.9	1.1	-0.2	0	0
07.02.2023	1	1.8	-0.8	0	0
08.02.2023	1.2	1.1	0.1	0	0
09.02.2023	1.1	2.5	-1.4	0	0
10.02.2023	1.1	0.8	0.3	0	0
14.02.2023	1.1	2	-0.9	0	0
15.02.2023	1	1.9	-0.9	0	0
16.02.2023	0.8	1.7	-0.9	0	0
17.02.2023	0.8	0.4	0.4	0	0
21.02.2023	0.8	0.5	0.3	0	0
22.02.2023	0.8	0.6	0.1	0	0
23.02.2023	0.9	1.8	-0.9	0	0
24.02.2023	1	0.6	0.3	0	0
28.02.2023	1	0.9	0	0	0
01.03.2023	0.9	1	-0.2	0	0

02.03.2023	0.9	1	-0.2	0	0
03.03.2023	0.8	0.7	0.2	0	0
07.03.2023	0.8	1.1	-0.3	0	0
08.03.2023	0.8	1.1	-0.3	0	0
09.03.2023	0.9	1.2	-0.3	0	0
10.03.2023	1	1.7	-0.7	0	0
14.03.2023	1	1.3	-0.3	0	0
15.03.2023	1	1.8	-0.8	0	0
16.03.2023	1.1	1.2	-0.1	0	0
17.03.2023	1.1	0.8	0.3	0	0
21.03.2023	1.1	2.4	-1.3	0	0
22.03.2023	1.1	1.7	-0.7	0	0
23.03.2023	1	1.4	-0.5	0	0
24.03.2023	1	1.9	-0.9	0	0
28.03.2023	1.1	1.7	-0.6	0	0
29.03.2023	1.1	2.1	-1.1	0	0
30.03.2023	1	0.7	0.3	0	0
31.03.2023	0.9	1.3	-0.4	0	0
04.04.2023	0.9	1.9	-1	0	0
05.04.2023	0.9	0.9	0	0	0
06.04.2023	1.4	2.4	-1.1	0	0
12.04.2023	1.2	1	0.3	0	0
13.04.2023	1.3	2.5	-1.2	0	0
14.04.2023	1	1.4	-0.4	0	0
18.04.2023	0.9	1	-0.1	0	0
19.04.2023	0.9	0.9	0	0	0
20.04.2023	0.9	0.9	0	0	0
21.04.2023	0.8	1.1	-0.3	0	0
25.04.2023	0.9	1.3	-0.4	0	0
26.04.2023	0.9	0.8	0	0	0
27.04.2023	0.8	1.1	-0.3	0	0
28.04.2023	0.8	1.2	-0.4	0	0
03.05.2023	0.8	1	-0.3	0	0
04.05.2023	0.8	0.7	0	0	0
05.05.2023	0.9	1.3	-0.5	0	0
09.05.2023	0.9	1.1	-0.3	0	0
10.05.2023	0.9	1.3	-0.4	0	0
11.05.2023	0.9	1.5	-0.6	0	0
12.05.2023	0.9	1.7	-0.8	0	0

16.05.2023	1.1	2.9	-1.9	0	0
17.05.2023	1.1	2.5	-1.4	0	0
18.05.2023	1.2	1.2	0	0	0
19.05.2023	1.2	1.3	-0.2	0	0
23.05.2023	1.2	1.7	-0.5	0	0
24.05.2023	1.1	1.8	-0.7	0	0
25.05.2023	1.3	2.1	-0.9	0	0
26.05.2023	1.4	1.5	-0.2	0	0
30.05.2023	1.3	2.4	-1.1	0	0
31.05.2023	2.5	2.3	0.2	0	0
01.06.2023	1.3	1.9	-0.6	0	0
02.06.2023	1.2	1.3	-0.1	0	0
06.06.2023	1.3	2.1	-0.8	0	0
07.06.2023	1.5	2.9	-1.5	0	0
08.06.2023	1.2	2.2	-1	0	0
09.06.2023	1.3	1.6	-0.3	0	0
20.06.2023	1.4	2.2	-0.8	0	0
21.06.2023	2.8	2.8	0	0	0
22.06.2023	1.4	2	-0.6	0	0
23.06.2023	1.3	1.9	-0.6	0	0
27.06.2023	1.3	2.4	-1.2	0	0
28.06.2023	1.2	1.9	-0.7	0	0
29.06.2023	1.1	1.6	-0.5	0	0
30.06.2023	1.1	1.4	-0.3	0	0
13.09.2023	1.3	2.2	-1	0	0
16.02.2024	1.7	2	-0.4	0	0
05.07.2023	1	1.8	-0.8	0	0
06.07.2023	1.1	1.7	-0.7	0	0
07.07.2023	2.4	2.7	-0.3	0	0
11.07.2023	1.1	1.1	0	0	0
12.07.2023	1	1.1	-0.1	0	0
13.07.2023	0.9	0.6	0.3	0	0
14.07.2023	0.7	0.6	0.1	0	0
18.07.2023	1.5	1.5	0	0	0
19.07.2023	1.4	1.2	0.3	0	0
20.07.2023	0.8	0.9	-0.2	0	0
21.07.2023	1.5	1.4	0.1	0	0
25.07.2023	1.6	1.5	0	0	0
26.07.2023	0.8	0.9	-0.2	0	0

27.07.2023	1.5	1.6	0	0	0
28.07.2023	0.8	0.9	-0.2	0	0
01.08.2023	0.8	1	-0.3	0	0
02.08.2023	0.8	0.8	0	0	0
03.08.2023	0.8	1.1	-0.3	0	0
04.08.2023	0.8	1.1	-0.4	0	0
08.08.2023	0.8	1.1	-0.3	0	0
09.08.2023	1.6	1.5	0.1	0	0
10.08.2023	0.8	1	-0.2	0	0
11.08.2023	0.7	0.8	-0.1	0	0
15.08.2023	0.8	0.8	0	0	0
16.08.2023	0.8	0.8	0	0	0
17.08.2023	1.6	1.6	0	0	0
18.08.2023	1.6	1.5	0.1	0	0
22.08.2023	0.9	1.6	-0.7	0	0
23.08.2023	0.9	1.2	-0.4	0	0
24.08.2023	0.9	1.1	-0.2	0	0
25.08.2023	1	1.2	-0.2	0	0
29.08.2023	1	1.3	-0.4	0	0
30.08.2023	1	1.4	-0.4	0	0
31.08.2023	1	1.2	-0.2	0	0
01.09.2023	1	1.2	-0.2	0	0
05.09.2023	1.1	1.9	-0.8	0	0
06.09.2023	1.2	2.1	-0.9	0	0
07.09.2023	1.2	2.1	-1	0	0
08.09.2023	1.3	1.3	-0.1	0	0
12.09.2023	1.2	1.8	-0.7	0	0
14.09.2023	1.3	2.4	-1.1	0	0
15.09.2023	1.3	1.4	-0.1	0	0
19.09.2023	1.6	1.8	-0.3	0	0
20.09.2023	1.6	3.1	-1.5	0	0
21.09.2023	1.4	1.2	0.2	0	0
22.09.2023	1.7	3	-1.4	0	0
26.09.2023	1.9	2.4	-0.6	0	0.1
27.09.2023	1.9	3.8	-2	0	0.1
28.09.2023	1.9	3.1	-1.2	0	0.1
29.09.2023	2	4.2	-2.3	0	0.1
03.10.2023	1.7	3.3	-1.6	0	0
04.10.2023	1.7	2.6	-1	0	0

05.10.2023	1.9	3.5	-1.7	0	0.1
06.10.2023	1.9	3.3	-1.4	0	0.1
10.10.2023	2.1	3.5	-1.5	0	0.1
11.10.2023	1.7	3.5	-1.9	0	0
12.10.2023	1.6	1.9	-0.4	0	0
13.10.2023	1.7	3	-1.4	0	0
17.10.2023	1.9	3.2	-1.4	0	0.1
18.10.2023	1.8	1.8	0	0	0.1
19.10.2023	2	3.4	-1.4	0	0.1
20.10.2023	1.8	2.3	-0.5	0	0.1
24.10.2023	2	3.6	-1.7	0	0.1
25.10.2023	1.8	2.8	-1.1	0	0.1
26.10.2023	2.3	3	-0.8	0	0.1
27.10.2023	2.3	5.3	-3.1	0	0.1
31.10.2023	2.7	3.5	-0.8	0	0.1
01.11.2023	2.6	3.1	-0.6	0	0.1
02.11.2023	3	4.6	-1.7	0	0.1
03.11.2023	2.3	5.1	-2.9	0	0.1
07.11.2023	2.6	4	-1.5	0	0.1
08.11.2023	2.5	5.2	-2.7	0	0.1
09.11.2023	2.3	2.8	-0.6	0	0.1
10.11.2023	2.1	2.9	-0.8	0	0.1
14.11.2023	2.1	3.2	-1.1	0	0.1
15.11.2023	1.7	2.7	-1.1	0	0
16.11.2023	1	2.1	-1.1	0	0
17.11.2023	1.5	2	-0.5	0	0
21.11.2023	1.5	3.2	-1.7	0	0
22.11.2023	1.6	4	-2.5	0	0
23.11.2023	1.5	4	-2.6	0	0
24.11.2023	1.4	2.4	-1	0	0
28.11.2023	1.4	2.3	-0.9	0	0
29.11.2023	1.4	2.6	-1.2	0	0
30.11.2023	1.2	2.3	-1.1	0	0
01.12.2023	1.3	2.2	-1	0	0
05.12.2023	1.3	2.4	-1.1	0	0
06.12.2023	1.2	3.4	-2.2	0	0
07.12.2023	1.1	1.5	-0.4	0	0
08.12.2023	1.2	1.6	-0.4	0	0
12.12.2023	1.2	2.9	-1.7	0	0

13.12.2023	1.3	2.8	-1.6	0	0
14.12.2023	1.6	3.3	-1.8	0	0
15.12.2023	1.2	2.5	-1.3	0	0
19.12.2023	1.7	4.3	-2.7	0	0
20.12.2023	1.2	2.7	-1.6	0	0
21.12.2023	1.1	2.1	-1.1	0	0
22.12.2023	1.1	2.4	-1.2	0	0
28.12.2023	1	1.8	-0.8	0	0
29.12.2023	1	2	-1	0	0
03.01.2024	1	1.6	-0.6	0	0
04.01.2024	1.2	1	0.2	0	0
05.01.2024	1.1	2	-0.9	0	0
09.01.2024	1	1.7	-0.7	0	0
10.01.2024	0.9	1.1	-0.2	0	0
11.01.2024	1.1	1.9	-0.9	0	0
12.01.2024	1.1	1.3	-0.3	0	0
16.01.2024	1.1	1.3	-0.2	0	0
17.01.2024	1.2	1.2	0	0	0
18.01.2024	1.3	2.5	-1.3	0	0
19.01.2024	1.2	1.7	-0.5	0	0
23.01.2024	1.1	2	-0.9	0	0
24.01.2024	1.1	1.9	-0.9	0	0
25.01.2024	1	1.3	-0.3	0	0
26.01.2024	1	1.5	-0.5	0	0
30.01.2024	1.2	1.4	-0.3	0	0
31.01.2024	1.2	1.5	-0.3	0	0
01.02.2024	1.2	1.5	-0.3	0	0
02.02.2024	1.3	1.6	-0.4	0	0
06.02.2024	1.4	2.4	-1.1	0	0
07.02.2024	1.4	2	-0.6	0	0
08.02.2024	1.5	1.9	-0.4	0	0
09.02.2024	1.5	1	0.4	0	0
13.02.2024	1.7	2.4	-0.7	0	0.1
14.02.2024	1.7	2.1	-0.4	0	0
15.02.2024	1.7	2.7	-1.1	0	0
05.04.2024	2.2	4.4	-2.3	0	0.1
09.04.2024	2.1	3	-1	0	0.1
26.04.2024	1.6	1.8	-0.2	0	0
20.02.2024	1.7	3.6	-2	0	0

21.02.2024	1.7	3.1	-1.4	0	0.1
22.02.2024	1.8	2.6	-0.9	0	0.1
23.02.2024	1.7	0.9	0.8	0	0.1
27.02.2024	1.8	3.6	-1.8	0	0.1
28.02.2024	1.7	3.1	-1.5	0	0
29.02.2024	1.9	3.4	-1.6	0	0.1
01.03.2024	1.9	4.2	-2.3	0	0.1
05.03.2024	1.7	1.8	-0.2	0	0.1
06.03.2024	1.8	3.1	-1.3	0	0.1
07.03.2024	1.7	1.6	0.1	0	0.1
08.03.2024	1.8	3.4	-1.7	0	0.1
12.03.2024	2.2	2.9	-0.8	0	0.1
13.03.2024	2.1	3.5	-1.5	0	0.1
14.03.2024	2.1	2.4	-0.3	0	0.1
15.03.2024	2.3	3.3	-1.1	0	0.1
19.03.2024	2.8	4	-1.4	0	0.1
20.03.2024	3.2	5.6	-2.5	0	0.1
21.03.2024	3.3	6.2	-3	0	0.1
22.03.2024	3.6	4.9	-1.4	0	0.1
26.03.2024	3.3	5.8	-2.6	0	0.1
27.03.2024	2.9	5.4	-2.6	0	0.1
28.03.2024	2.5	4.3	-1.9	0	0.1
03.04.2024	2.5	5.2	-2.8	0	0.1
04.04.2024	2.3	3.4	-1.2	0	0.1
10.04.2024	2.1	3.6	-1.6	0	0.1
11.04.2024	1.6	2.3	-0.7	0	0
12.04.2024	1.4	2.1	-0.7	0	0
16.04.2024	1.5	1.6	-0.2	0	0
17.04.2024	1.5	1.9	-0.4	0	0
18.04.2024	1.4	2.5	-1.2	0	0
19.04.2024	1.4	2.5	-1.2	0	0
23.04.2024	1.6	2.2	-0.7	0	0
24.04.2024	1.5	2.1	-0.7	0	0

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

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Client Risk Management



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