

# Historical cost data

**ISIN: DE000HC4H1Q8**

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
23.02.2023	37.8	37.8	0	0	0
27.02.2023	7.2	7.2	0	0	0
09.08.2023	21.5	21.5	0	0	0
04.09.2023	16.4	16.4	0	0	0
28.02.2023	6.4	6.4	0	0	0
01.03.2023	7.7	7.7	0	0	0
02.03.2023	6.7	6.7	0	0	0
03.03.2023	6.8	6.8	0	0	0
06.03.2023	8.8	8.8	0	0	0
07.03.2023	8.6	8.6	0	0	0
08.03.2023	7.6	7.6	0	0	0
09.03.2023	7.6	7.6	0	0	0
10.03.2023	8.7	8.7	0	0	0
13.03.2023	3.8	3.8	0	0	0
14.03.2023	4.3	4.3	0	0	0
15.03.2023	6.3	6.3	0	0	0
16.03.2023	6.9	6.9	0	0	0
17.03.2023	6.4	6.4	0	0	0
20.03.2023	7.5	7.5	0	0	0
21.03.2023	7.2	7.2	0	0	0
22.03.2023	7.4	7.4	0	0	0
23.03.2023	7.1	7.1	0	0	0
24.03.2023	7	7	0	0	0
27.03.2023	12.4	12.4	0	0	0
28.03.2023	9.6	9.6	0	0	0
29.03.2023	11.7	11.7	0	0	0
30.03.2023	10.7	10.7	0	0	0
31.03.2023	8.3	8.3	0	0	0
03.04.2023	10.5	10.5	0	0	0
04.04.2023	10.4	10.4	0	0	0
05.04.2023	8.4	8.4	0	0	0

06.04.2023	10.5	10.5	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	11.2	11.2	0	0	0
14.04.2023	9.7	9.7	0	0	0
17.04.2023	8	8	0	0	0
18.04.2023	9.6	9.6	0	0	0
19.04.2023	9.9	9.9	0	0	0
20.04.2023	9.8	9.8	0	0	0
21.04.2023	9.3	9.3	0	0	0
24.04.2023	10.4	10.4	0	0	0
25.04.2023	11	11	0	0	0
26.04.2023	10	10	0	0	0
27.04.2023	10	10	0	0	0
28.04.2023	3.6	3.6	0	0	0
01.05.2023	5.7	5.7	0	0	0
03.05.2023	10.4	10.4	0	0	0
04.05.2023	10.5	10.5	0	0	0
05.05.2023	12.8	12.8	0	0	0
08.05.2023	5.7	5.7	0	0	0
09.05.2023	6.7	6.7	0	0	0
10.05.2023	3.1	3.1	0	0	0
11.05.2023	3.8	3.8	0	0	0
12.05.2023	0	0	0	0	0
15.05.2023	0	0	0	0	0
16.05.2023	0	0	0	0	0
17.05.2023	0	0	0	0	0
18.05.2023	0	0	0	0	0
19.05.2023	0	0	0	0	0
22.05.2023	0	0	0	0	0
23.05.2023	0	0	0	0	0
24.05.2023	0	0	0	0	0
25.05.2023	0	0	0	0	0
26.05.2023	0	0	0	0	0
29.05.2023	0	0	0	0	0
30.05.2023	0	0	0	0	0
31.05.2023	0	0	0	0	0
01.06.2023	0	0	0	0	0
02.06.2023	0	0	0	0	0

05.06.2023	0	0	0	0	0
06.06.2023	0	0	0	0	0
07.06.2023	0	0	0	0	0
08.06.2023	0	0	0	0	0
09.06.2023	0	0	0	0	0
13.06.2023	0	0	0	0	0
15.06.2023	0	0	0	0	0
20.06.2023	0	0	0	0	0
21.06.2023	0	0	0	0	0
22.06.2023	0	0	0	0	0
23.06.2023	0	0	0	0	0
26.06.2023	0	0	0	0	0
27.06.2023	21.9	21.9	0	0	0
28.06.2023	21	21	0	0	0
29.06.2023	28.3	28.3	0	0	0
30.06.2023	21.9	21.9	0	0	0
03.07.2023	23.6	23.6	0	0	0
04.07.2023	24.4	24.4	0	0	0
05.07.2023	43.6	43.6	0	0	0
06.07.2023	22.7	22.7	0	0	0
07.07.2023	26.8	26.8	0	0	0
10.07.2023	23.7	23.7	0	0	0
11.07.2023	24.9	24.9	0	0	0
12.07.2023	24.4	24.4	0	0	0
13.07.2023	23.1	23.1	0	0	0
14.07.2023	18.4	18.4	0	0	0
17.07.2023	22.7	22.7	0	0	0
18.07.2023	22.2	22.2	0	0	0
19.07.2023	22.2	22.2	0	0	0
20.07.2023	23	23	0	0	0
21.07.2023	21.7	21.7	0	0	0
24.07.2023	17.4	17.4	0	0	0
25.07.2023	14.4	14.4	0	0	0
26.07.2023	13.1	13.1	0	0	0
27.07.2023	13	13	0	0	0
28.07.2023	12.4	12.4	0	0	0
31.07.2023	13	13	0	0	0
01.08.2023	16.2	16.2	0	0	0
02.08.2023	17.5	17.5	0	0	0

03.08.2023	17.6	17.6	0	0	0
04.08.2023	20.7	20.7	0	0	0
07.08.2023	16.5	16.5	0	0	0
08.08.2023	17.5	17.5	0	0	0
10.08.2023	17.7	17.7	0	0	0
11.08.2023	16.6	16.6	0	0	0
14.08.2023	20.7	20.7	0	0	0
15.08.2023	18.5	18.5	0	0	0
16.08.2023	19.2	19.2	0	0	0
17.08.2023	23.1	23.1	0	0	0
18.08.2023	23.2	23.2	0	0	0
21.08.2023	24.2	24.2	0	0	0
22.08.2023	20.4	20.4	0	0	0
23.08.2023	19.7	19.7	0	0	0
24.08.2023	17.3	17.3	0	0	0
25.08.2023	18.1	18.1	0	0	0
28.08.2023	20	20	0	0	0
29.08.2023	17.7	17.7	0	0	0
30.08.2023	17.4	17.4	0	0	0
31.08.2023	16.3	16.3	0	0	0
01.09.2023	18	18	0	0	0
24.10.2023	39.2	39.2	0	0	0
08.02.2024	29	29	0	0	0
07.03.2024	14.5	14.5	0	0	0
05.09.2023	30.8	30.8	0	0	0
06.09.2023	18.5	18.5	0	0	0
07.09.2023	18.9	18.9	0	0	0
08.09.2023	23.5	23.5	0	0	0
11.09.2023	24.8	24.8	0	0	0
12.09.2023	28.5	28.5	0	0	0
13.09.2023	30.2	30.2	0	0	0
14.09.2023	27.9	27.9	0	0	0
15.09.2023	29.3	29.3	0	0	0
18.09.2023	32.5	32.5	0	0	0
19.09.2023	29	29	0	0	0
20.09.2023	32	32	0	0	0
21.09.2023	29.5	29.5	0	0	0
22.09.2023	26.2	26.2	0	0	0
25.09.2023	31.1	31.1	0	0	0

26.09.2023	30.1	30.1	0	0	0
27.09.2023	31.8	31.8	0	0	0
28.09.2023	32.9	32.9	0	0	0
29.09.2023	31.4	31.4	0	0	0
02.10.2023	31.6	31.6	0	0	0
03.10.2023	33.5	33.5	0	0	0
04.10.2023	32.9	32.9	0	0	0
05.10.2023	34.5	34.5	0	0	0
06.10.2023	34.6	34.6	0	0	0
09.10.2023	34.6	34.6	0	0	0
10.10.2023	36.9	36.9	0	0	0
11.10.2023	34	34	0	0	0
12.10.2023	37.8	37.8	0	0	0
13.10.2023	41.1	41.1	0	0	0
16.10.2023	47	47	0	0	0
17.10.2023	38	38	0	0	0
18.10.2023	44.2	44.2	0	0	0
19.10.2023	46.3	46.3	0	0	0
20.10.2023	44	44	0	0	0
23.10.2023	39.8	39.8	0	0	0
25.10.2023	49.9	49.9	0	0	0
26.10.2023	79.7	79.7	0	0	0
27.10.2023	64.4	64.4	0	0	0
30.10.2023	72.3	72.3	0	0	0
31.10.2023	106.2	106.2	0	0	0
01.11.2023	74.4	74.4	0	0	0
02.11.2023	67.7	67.7	0	0	0
03.11.2023	65.2	65.2	0	0	0
06.11.2023	58.4	58.4	0	0	0
07.11.2023	67.5	67.5	0	0	0
08.11.2023	62.6	62.6	0	0	0
09.11.2023	72.3	72.3	0	0	0
10.11.2023	81.7	81.7	0	0	0
13.11.2023	85.5	85.5	0	0	0
14.11.2023	71.8	71.8	0	0	0
15.11.2023	62.6	62.6	0	0	0
16.11.2023	58.7	58.7	0	0	0
17.11.2023	42.1	42.1	0	0	0
20.11.2023	45.8	45.8	0	0	0

21.11.2023	44.3	44.3	0	0	0
22.11.2023	46.2	46.2	0	0	0
23.11.2023	45.1	45.1	0	0	0
24.11.2023	121.8	121.8	0	0	0
27.11.2023	41.8	41.8	0	0	0
28.11.2023	37.1	37.1	0	0	0
29.11.2023	55.1	55.1	0	0	0
30.11.2023	38.8	38.8	0	0	0
01.12.2023	39	39	0	0	0
04.12.2023	41.7	41.7	0	0	0
05.12.2023	36.1	36.1	0	0	0
06.12.2023	38.8	38.8	0	0	0
07.12.2023	38	38	0	0	0
08.12.2023	37.4	37.4	0	0	0
11.12.2023	43	43	0	0	0
12.12.2023	40.2	40.2	0	0	0
13.12.2023	42.2	42.2	0	0	0
14.12.2023	41.1	41.1	0	0	0
15.12.2023	32.3	32.3	0	0	0
18.12.2023	31.9	31.9	0	0	0
19.12.2023	31.1	31.1	0	0	0
20.12.2023	29.3	29.3	0	0	0
21.12.2023	27.9	27.9	0	0	0
22.12.2023	29.8	29.8	0	0	0
25.12.2023	26.5	26.5	0	0	0
28.12.2023	28.7	28.7	0	0	0
29.12.2023	28.4	28.4	0	0	0
03.01.2024	30.7	30.7	0	0	0
04.01.2024	32.7	32.7	0	0	0
05.01.2024	28.6	28.6	0	0	0
08.01.2024	24.4	24.4	0	0	0
09.01.2024	27.4	27.4	0	0	0
10.01.2024	22	22	0	0	0
11.01.2024	28.7	28.7	0	0	0
12.01.2024	22	22	0	0	0
15.01.2024	27.3	27.3	0	0	0
16.01.2024	75.6	75.6	0	0	0
17.01.2024	29.5	29.5	0	0	0
18.01.2024	26.5	26.5	0	0	0

19.01.2024	29.2	29.2	0	0	0
22.01.2024	27.2	27.2	0	0	0
23.01.2024	29.1	29.1	0	0	0
24.01.2024	31.6	31.6	0	0	0
25.01.2024	33.8	33.8	0	0	0
26.01.2024	34.6	34.6	0	0	0
29.01.2024	25.9	25.9	0	0	0
30.01.2024	27.6	27.6	0	0	0
31.01.2024	24.4	24.4	0	0	0
01.02.2024	38.7	38.7	0	0	0
02.02.2024	35.5	35.5	0	0	0
05.02.2024	36.1	36.1	0	0	0
06.02.2024	31.8	31.8	0	0	0
07.02.2024	29.1	29.1	0	0	0
09.02.2024	34.1	34.1	0	0	0
12.02.2024	33.1	33.1	0	0	0
13.02.2024	30.7	30.7	0	0	0
14.02.2024	33	33	0	0	0
15.02.2024	29.6	29.6	0	0	0
16.02.2024	30.5	30.5	0	0	0
19.02.2024	29.3	29.3	0	0	0
20.02.2024	72.5	72.5	0	0	0
21.02.2024	28.4	28.4	0	0	0
22.02.2024	32.4	32.4	0	0	0
23.02.2024	27.8	27.8	0	0	0
26.02.2024	23.7	23.7	0	0	0
27.02.2024	29.3	29.3	0	0	0
28.02.2024	22.3	22.3	0	0	0
29.02.2024	21.6	21.6	0	0	0
01.03.2024	23.2	23.2	0	0	0
04.03.2024	20.7	20.7	0	0	0
05.03.2024	17.4	17.4	0	0	0
06.03.2024	20.8	20.8	0	0	0
06.05.2024	106.6	106.6	0	0	0
08.03.2024	12.6	12.6	0	0	0
11.03.2024	12.7	12.7	0	0	0
12.03.2024	13.5	13.5	0	0	0
13.03.2024	11.4	11.4	0	0	0
14.03.2024	15.1	15.1	0	0	0

15.03.2024	19.1	19.1	0	0	0
18.03.2024	20.3	20.3	0	0	0
19.03.2024	18.7	18.7	0	0	0
20.03.2024	20.6	20.6	0	0	0
21.03.2024	23.2	23.2	0	0	0
22.03.2024	27.4	27.4	0	0	0
25.03.2024	27.4	27.4	0	0	0
26.03.2024	27.1	27.1	0	0	0
27.03.2024	27.3	27.3	0	0	0
28.03.2024	26.8	26.8	0	0	0
29.03.2024	24.6	24.6	0	0	0
03.04.2024	28.9	28.9	0	0	0
04.04.2024	25.3	25.3	0	0	0
05.04.2024	26.9	26.9	0	0	0
08.04.2024	19.5	19.5	0	0	0
09.04.2024	23	23	0	0	0
10.04.2024	25.9	25.9	0	0	0
11.04.2024	20.4	20.4	0	0	0
12.04.2024	27.8	27.8	0	0	0
15.04.2024	28.5	28.5	0	0	0
16.04.2024	30.8	30.8	0	0	0
17.04.2024	50.4	50.4	0	0	0
18.04.2024	51.2	51.2	0	0	0
19.04.2024	66.6	66.6	0	0	0
22.04.2024	62.9	62.9	0	0	0
23.04.2024	69.5	69.5	0	0	0
24.04.2024	31.6	31.6	0	0	0
26.04.2024	71.7	71.7	0	0	0
29.04.2024	76.4	76.4	0	0	0
30.04.2024	68.1	68.1	0	0	0
01.05.2024	81.8	81.8	0	0	0
03.05.2024	115.8	115.8	0	0	0

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

**Kontakt**

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Client Risk Management

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