

Historical cost data

ISIN: DE000HC0TJB7

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
12.10.2022	2.27	2.18	0	0	0.09
14.10.2022	2.65	2.54	0	0	0.11
02.06.2023	0.3	0.8	-0.5	0	0
18.10.2022	5.14	5.11	0	0	0.03
19.10.2022	2.26	2.23	0	0	0.03
20.10.2022	2.77	2.74	0	0	0.03
21.10.2022	1.85	1.82	0	0	0.03
25.10.2022	1.36	1.33	0	0	0.03
26.10.2022	1.1	1.07	0	0	0.03
27.10.2022	1.55	1.52	0	0	0.03
28.10.2022	1.77	1.74	0	0	0.03
01.11.2022	1.48	1.45	0	0	0.03
02.11.2022	1.18	1.15	0	0	0.03
03.11.2022	1.55	1.52	0	0	0.03
04.11.2022	1.69	1.66	0	0	0.03
08.11.2022	1.25	1.22	0	0	0.03
09.11.2022	1.24	1.21	0	0	0.03
10.11.2022	-0.14	-0.16	0	0	0.02
11.11.2022	-0.1	-0.12	0	0	0.02
15.11.2022	1.23	1.21	0	0	0.02
16.11.2022	0.97	0.95	0	0	0.02
17.11.2022	1.45	1.43	0	0	0.02
18.11.2022	1.59	1.57	0	0	0.02
22.11.2022	1.18	1.16	0	0	0.02
23.11.2022	1.35	1.33	0	0	0.02
24.11.2022	1.15	1.13	0	0	0.02
25.11.2022	1.12	1.1	0	0	0.02
29.11.2022	1.72	1.69	0	0	0.03
30.11.2022	1.47	1.44	0	0	0.03
01.12.2022	1.6	1.57	0	0	0.03
02.12.2022	1.21	1.18	0	0	0.03

06.12.2022	1.7	1.67	0	0	0.03
07.12.2022	1.92	1.89	0	0	0.03
08.12.2022	1.66	1.63	0	0	0.03
09.12.2022	1.7	1.67	0	0	0.03
13.12.2022	1.83	1.79	0	0	0.03
14.12.2022	1.45	1.42	0	0	0.03
15.12.2022	1.42	1.38	0	0	0.04
16.12.2022	1.88	1.84	0	0	0.04
20.12.2022	2.05	2.01	0	0	0.04
21.12.2022	1.77	1.73	0	0	0.04
22.12.2022	1.55	1.51	0	0	0.04
23.12.2022	1.73	1.7	0	0	0.04
28.12.2022	0.6	1.5	-0.9	0	0
29.12.2022	0.6	1.5	-1	0	0
30.12.2022	0.6	1.4	-0.8	0	0
03.01.2023	0.6	1.7	-1.1	0	0
04.01.2023	0.5	1	-0.6	0	0
05.01.2023	0.5	1.4	-1	0	0
06.01.2023	0.5	1	-0.6	0	0
10.01.2023	0.4	0.9	-0.5	0	0
11.01.2023	0.4	1.2	-0.8	0	0
12.01.2023	0.4	1.2	-0.8	0	0
13.01.2023	0.4	1.1	-0.7	0	0
18.01.2023	0.4	0.9	-0.5	0	0
19.01.2023	0.4	0.2	0.2	0	0
20.01.2023	0.4	0.9	-0.5	0	0
24.01.2023	0.4	1.3	-0.9	0	0
25.01.2023	0.4	0.9	-0.5	0	0
26.01.2023	0.4	0.9	-0.5	0	0
27.01.2023	0.4	0.7	-0.4	0	0
31.01.2023	0.4	0.8	-0.5	0	0
01.02.2023	0.4	0.9	-0.5	0	0
02.02.2023	0.4	0.8	-0.4	0	0
03.02.2023	0.4	0.9	-0.6	0	0
07.02.2023	0.4	0.8	-0.4	0	0
08.02.2023	0.4	1	-0.6	0	0
09.02.2023	0.4	0.8	-0.5	0	0
10.02.2023	0.4	0.7	-0.3	0	0
14.02.2023	0.4	0.8	-0.5	0	0

15.02.2023	0.4	0.8	-0.4	0	0
16.02.2023	0.3	0.5	-0.2	0	0
17.02.2023	0.3	0.7	-0.4	0	0
21.02.2023	0.3	0.8	-0.5	0	0
22.02.2023	0.3	0.6	-0.3	0	0
23.02.2023	0.4	0.8	-0.5	0	0
24.02.2023	0.4	0.7	-0.3	0	0
28.02.2023	0.3	0.8	-0.4	0	0
01.03.2023	0.4	0.9	-0.5	0	0
02.03.2023	0.4	0.8	-0.5	0	0
03.03.2023	0.4	0.9	-0.6	0	0
07.03.2023	0.4	0.7	-0.4	0	0
08.03.2023	0.4	0.8	-0.5	0	0
09.03.2023	0.4	1	-0.7	0	0
10.03.2023	0.4	0.9	-0.5	0	0
14.03.2023	0.4	0.7	-0.3	0	0
15.03.2023	0.4	1.1	-0.7	0	0
16.03.2023	0.4	1.2	-0.8	0	0
17.03.2023	0.4	1.1	-0.7	0	0
21.03.2023	0.4	1.1	-0.7	0	0
22.03.2023	0.4	0.8	-0.4	0	0
23.03.2023	0.4	0.8	-0.4	0	0
24.03.2023	0.4	0.8	-0.4	0	0
28.03.2023	0.4	1.2	-0.8	0	0
29.03.2023	0.4	0.8	-0.4	0	0
30.03.2023	0.4	0.8	-0.4	0	0
31.03.2023	0.4	0.7	-0.4	0	0
04.04.2023	0.4	1.1	-0.7	0	0
05.04.2023	0.4	1.1	-0.8	0	0
06.04.2023	0.4	0.9	-0.6	0	0
12.04.2023	0.4	1.1	-0.7	0	0
13.04.2023	0.4	1	-0.6	0	0
14.04.2023	0.4	1	-0.6	0	0
18.04.2023	0.4	0.7	-0.4	0	0
19.04.2023	0.4	0.9	-0.6	0	0
20.04.2023	0.3	0.8	-0.4	0	0
21.04.2023	0.3	0.9	-0.6	0	0
25.04.2023	0.3	0.7	-0.4	0	0
26.04.2023	0.3	0.7	-0.4	0	0

27.04.2023	0.4	0.9	-0.6	0	0
28.04.2023	0.4	0.8	-0.5	0	0
03.05.2023	0.4	0.8	-0.5	0	0
04.05.2023	0.3	0.6	-0.3	0	0
05.05.2023	0.3	0.3	0	0	0
09.05.2023	0.3	0.8	-0.5	0	0
10.05.2023	0.3	0.7	-0.4	0	0
11.05.2023	0.3	0.8	-0.5	0	0
12.05.2023	0.3	0.6	-0.3	0	0
16.05.2023	0.3	0.6	-0.3	0	0
17.05.2023	0.3	0.5	-0.2	0	0
18.05.2023	0.3	0.6	-0.3	0	0
19.05.2023	0.3	0.6	-0.3	0	0
23.05.2023	0.3	0.6	-0.3	0	0
24.05.2023	0.3	0.6	-0.3	0	0
25.05.2023	0.3	0.8	-0.5	0	0
26.05.2023	0.3	0.7	-0.4	0	0
30.05.2023	0.3	0.8	-0.5	0	0
31.05.2023	0.3	0.7	-0.4	0	0
01.06.2023	0.4	0.7	-0.3	0	0
07.07.2023	0.4	0.9	-0.6	0	0
25.01.2024	0.3	0.7	-0.4	0	0
06.06.2023	0.3	0.6	-0.3	0	0
07.06.2023	0.3	0.8	-0.5	0	0
08.06.2023	0.3	0.6	-0.3	0	0
09.06.2023	0.3	0.6	-0.3	0	0
20.06.2023	0.3	0.8	-0.5	0	0
21.06.2023	0.4	0.7	-0.4	0	0
22.06.2023	0.4	0.8	-0.5	0	0
23.06.2023	0.4	0.7	-0.4	0	0
27.06.2023	0.4	0.8	-0.5	0	0
28.06.2023	0.4	0.7	-0.4	0	0
29.06.2023	0.4	0.6	-0.3	0	0
30.06.2023	0.4	0.7	-0.3	0	0
04.07.2023	0.4	0.7	-0.4	0	0
05.07.2023	0.4	0.9	-0.5	0	0
06.07.2023	0.4	0.7	-0.4	0	0
11.07.2023	0.4	0.9	-0.6	0	0
12.07.2023	0.4	0.8	-0.5	0	0

13.07.2023	0.4	0.9	-0.6	0	0
14.07.2023	0.4	0.7	-0.4	0	0
18.07.2023	0.4	0.7	-0.3	0	0
19.07.2023	0.4	0.8	-0.4	0	0
20.07.2023	0.4	0.7	-0.3	0	0
21.07.2023	0.4	1	-0.6	0	0
25.07.2023	0.4	1	-0.6	0	0
26.07.2023	0.4	0.7	-0.3	0	0
27.07.2023	0.4	0.6	-0.2	0	0
28.07.2023	0.4	0.9	-0.5	0	0
01.08.2023	0.4	0.9	-0.5	0	0
02.08.2023	0.4	0.8	-0.4	0	0
03.08.2023	0.4	1	-0.6	0	0
04.08.2023	0.4	0.9	-0.5	0	0
08.08.2023	0.4	1	-0.6	0	0
09.08.2023	0.4	0.9	-0.5	0	0
10.08.2023	0.4	0.7	-0.4	0	0
11.08.2023	0.4	0.8	-0.4	0	0
15.08.2023	0.4	0.8	-0.5	0	0
16.08.2023	0.4	0.7	-0.4	0	0
17.08.2023	0.4	0.7	-0.4	0	0
18.08.2023	0.4	0.8	-0.5	0	0
22.08.2023	0.4	0.7	-0.4	0	0
23.08.2023	0.4	0.7	-0.3	0	0
24.08.2023	0.4	0.6	-0.3	0	0
25.08.2023	0.4	1	-0.6	0	0
29.08.2023	0.3	0.9	-0.5	0	0
30.08.2023	0.3	0.8	-0.5	0	0
31.08.2023	0.3	0.5	-0.2	0	0
01.09.2023	0.3	0.6	-0.2	0	0
05.09.2023	0.3	0.8	-0.5	0	0
06.09.2023	0.3	0.6	-0.3	0	0
07.09.2023	0.3	0.8	-0.5	0	0
08.09.2023	0.3	0.8	-0.5	0	0
12.09.2023	0.3	0.8	-0.5	0	0
13.09.2023	0.3	0.6	-0.3	0	0
14.09.2023	0.3	0.7	-0.4	0	0
15.09.2023	0.3	0.8	-0.5	0	0
19.09.2023	0.3	0.8	-0.5	0	0

20.09.2023	0.3	0.8	-0.5	0	0
21.09.2023	0.3	0.8	-0.5	0	0
22.09.2023	0.3	0.7	-0.4	0	0
26.09.2023	0.3	0.8	-0.5	0	0
27.09.2023	0.3	0.8	-0.5	0	0
28.09.2023	0.4	0.8	-0.5	0	0
29.09.2023	0.4	0.9	-0.6	0	0
03.10.2023	0.4	0.7	-0.4	0	0
04.10.2023	0.4	0.8	-0.5	0	0
05.10.2023	0.4	0.9	-0.6	0	0
06.10.2023	0.4	0.7	-0.4	0	0
10.10.2023	0.4	0.7	-0.3	0	0
11.10.2023	0.4	0.8	-0.5	0	0
12.10.2023	0.4	0.7	-0.3	0	0
13.10.2023	0.4	0.6	-0.3	0	0
17.10.2023	0.4	0.8	-0.4	0	0
18.10.2023	0.4	0.7	-0.3	0	0
19.10.2023	0.4	0.9	-0.5	0	0
20.10.2023	0.4	0.9	-0.5	0	0
24.10.2023	0.4	1.1	-0.7	0	0
25.10.2023	0.4	1.1	-0.7	0	0
26.10.2023	0.4	0.9	-0.5	0	0
27.10.2023	0.4	0.9	-0.5	0	0
31.10.2023	0.4	0.8	-0.4	0	0
01.11.2023	0.4	0.8	-0.4	0	0
02.11.2023	0.4	0.8	-0.4	0	0
03.11.2023	0.4	1	-0.6	0	0
07.11.2023	0.4	0.9	-0.5	0	0
08.11.2023	0.4	0.8	-0.4	0	0
09.11.2023	0.4	0.9	-0.6	0	0
10.11.2023	0.4	0.9	-0.6	0	0
14.11.2023	0.4	0.7	-0.4	0	0
15.11.2023	0.3	0.4	-0.1	0	0
16.11.2023	0.3	0.8	-0.5	0	0
17.11.2023	0.3	0.7	-0.4	0	0
21.11.2023	0.3	0.7	-0.4	0	0
22.11.2023	0.3	0.8	-0.6	0	0
23.11.2023	0.3	0.7	-0.4	0	0
24.11.2023	0.3	0.8	-0.5	0	0

28.11.2023	0.3	0.6	-0.4	0	0
29.11.2023	0.3	1	-0.7	0	0
30.11.2023	0.3	0.6	-0.4	0	0
01.12.2023	0.3	0.8	-0.6	0	0
05.12.2023	0.3	1	-0.7	0	0
06.12.2023	0.3	0.7	-0.4	0	0
07.12.2023	0.3	0.8	-0.6	0	0
08.12.2023	0.3	0.8	-0.5	0	0
12.12.2023	0.3	0.8	-0.6	0	0
13.12.2023	0.3	0.7	-0.4	0	0
14.12.2023	0.3	0.7	-0.4	0	0
15.12.2023	0.3	0.7	-0.4	0	0
19.12.2023	0.3	0.6	-0.4	0	0
20.12.2023	0.3	0.8	-0.6	0	0
21.12.2023	0.3	0.6	-0.3	0	0
22.12.2023	0.3	0.6	-0.4	0	0
28.12.2023	0.3	0.6	-0.3	0	0
29.12.2023	0.3	0.7	-0.5	0	0
03.01.2024	0.3	0.6	-0.3	0	0
04.01.2024	0.3	0.4	-0.2	0	0
05.01.2024	0.3	0.5	-0.2	0	0
09.01.2024	0.3	0.4	-0.2	0	0
10.01.2024	0.3	0.7	-0.5	0	0
11.01.2024	0.3	0.5	-0.3	0	0
12.01.2024	0.3	0.7	-0.4	0	0
16.01.2024	0.3	0.6	-0.3	0	0
17.01.2024	0.3	0.5	-0.3	0	0
18.01.2024	0.3	0.7	-0.4	0	0
19.01.2024	0.3	0.6	-0.3	0	0
23.01.2024	0.3	0.5	-0.3	0	0
24.01.2024	0.3	0.6	-0.3	0	0
13.09.2024	0.5	0.4	0.1	0	0
26.01.2024	0.3	0.6	-0.3	0	0
30.01.2024	0.3	0.5	-0.3	0	0
31.01.2024	0.3	0.5	-0.2	0	0
01.02.2024	0.3	0.5	-0.2	0	0
02.02.2024	0.3	0.5	-0.2	0	0
06.02.2024	0.3	0.7	-0.4	0	0
07.02.2024	0.3	0.6	-0.3	0	0

08.02.2024	0.3	0.6	-0.3	0	0
09.02.2024	0.3	0.6	-0.3	0	0
13.02.2024	0.3	0.6	-0.3	0	0
14.02.2024	0.3	0.6	-0.3	0	0
15.02.2024	0.3	0.5	-0.3	0	0
16.02.2024	0.3	0.6	-0.4	0	0
20.02.2024	0.3	0.5	-0.3	0	0
21.02.2024	0.3	0.7	-0.4	0	0
22.02.2024	0.3	0.6	-0.4	0	0
23.02.2024	0.3	0.5	-0.3	0	0
27.02.2024	0.3	0.5	-0.3	0	0
28.02.2024	0.3	0.3	0	0	0
29.02.2024	0.3	0.3	-0.1	0	0
01.03.2024	0.3	0.5	-0.3	0	0
05.03.2024	0.3	0.4	-0.1	0	0
06.03.2024	0.3	0.3	-0.1	0	0
07.03.2024	0.3	0.4	-0.1	0	0
08.03.2024	0.3	0.3	0	0	0
12.03.2024	0.3	0.5	-0.2	0	0
13.03.2024	0.3	0.6	-0.3	0	0
14.03.2024	0.3	0.7	-0.4	0	0
15.03.2024	0.3	0.4	-0.1	0	0
19.03.2024	0.3	0.6	-0.3	0	0
20.03.2024	0.3	0.4	-0.1	0	0
21.03.2024	0.3	0.5	-0.2	0	0
22.03.2024	0.3	0.4	-0.1	0	0
26.03.2024	0.3	0.7	-0.4	0	0
27.03.2024	0.3	0.6	-0.3	0	0
28.03.2024	0.3	0.4	-0.1	0	0
03.04.2024	0.3	0.5	-0.2	0	0
04.04.2024	0.3	0.5	-0.1	0	0
05.04.2024	0.3	0.5	-0.2	0	0
09.04.2024	0.3	0.5	-0.2	0	0
10.04.2024	0.3	0.5	-0.2	0	0
11.04.2024	0.3	0.5	-0.2	0	0
12.04.2024	0.3	0.5	-0.2	0	0
16.04.2024	0.3	0.4	-0.1	0	0
17.04.2024	0.3	0.6	-0.3	0	0
18.04.2024	0.3	0.3	0	0	0

19.04.2024	0.3	0.4	-0.1	0	0
23.04.2024	0.4	0.5	-0.1	0	0
24.04.2024	0.3	0.7	-0.4	0	0
26.04.2024	0.3	0.7	-0.3	0	0
30.04.2024	0.3	0.7	-0.4	0	0
03.05.2024	0.4	0.6	-0.2	0	0
07.05.2024	0.3	0.4	-0.1	0	0
08.05.2024	0.3	0.5	-0.2	0	0
09.05.2024	0.3	0.3	0	0	0
10.05.2024	0.3	0.5	-0.2	0	0
14.05.2024	0.3	0.5	-0.2	0	0
15.05.2024	0.4	0.7	-0.3	0	0
16.05.2024	0.4	0.7	-0.4	0	0
17.05.2024	0.4	0.6	-0.2	0	0
21.05.2024	0.4	0.6	-0.2	0	0
22.05.2024	0.4	0.6	-0.2	0	0
23.05.2024	0.5	0.4	0	0	0
24.05.2024	0.5	0.6	-0.1	0	0
28.05.2024	0.5	0.8	-0.4	0	0
29.05.2024	0.5	0.5	-0.1	0	0
30.05.2024	0.5	0.6	-0.1	0	0
31.05.2024	0.5	0.3	0.2	0	0
04.06.2024	0.5	0.8	-0.4	0	0
05.06.2024	0.5	0.7	-0.3	0	0
06.06.2024	0.5	0.5	0	0	0
07.06.2024	0.5	0.8	-0.3	0	0
11.06.2024	0.5	0.6	-0.1	0	0
12.06.2024	0.5	0.4	0	0	0
13.06.2024	0.5	0.8	-0.4	0	0
14.06.2024	0.5	0.5	-0.1	0	0
18.06.2024	0.5	0.4	0	0	0
19.06.2024	0.5	0.5	-0.1	0	0
20.06.2024	0.5	0.4	0	0	0
21.06.2024	0.5	0.5	-0.1	0	0
25.06.2024	0.5	0.8	-0.3	0	0
26.06.2024	0.5	0.5	0	0	0
27.06.2024	0.5	0.4	0	0	0
28.06.2024	0.5	0.8	-0.3	0	0
02.07.2024	0.5	0.9	-0.4	0	0

03.07.2024	0.5	0.6	-0.1	0	0
04.07.2024	0.5	0.5	0	0	0
05.07.2024	0.5	0.7	-0.3	0	0
09.07.2024	0.5	0.2	0.2	0	0
10.07.2024	0.5	0.7	-0.2	0	0
11.07.2024	0.5	0.4	0.1	0	0
12.07.2024	0.5	0.3	0.2	0	0
16.07.2024	0.5	0.4	0.1	0	0
17.07.2024	0.5	0.6	-0.2	0	0
18.07.2024	0.5	0.4	0.1	0	0
19.07.2024	0.5	0.2	0.2	0	0
23.07.2024	0.5	0.6	-0.1	0	0
24.07.2024	0.5	0.5	-0.1	0	0
25.07.2024	0.5	0.5	-0.1	0	0
26.07.2024	0.5	0.6	-0.1	0	0
30.07.2024	0.5	0.7	-0.3	0	0
31.07.2024	0.5	0.3	0.2	0	0
01.08.2024	0.5	0.5	0	0	0
02.08.2024	0.5	0.4	0	0	0
06.08.2024	0.5	0.7	-0.2	0	0
07.08.2024	0.5	0.8	-0.3	0	0
09.08.2024	0.5	0.5	0	0	0
13.08.2024	0.5	0.4	0	0	0
14.08.2024	0.5	0.5	0	0	0
15.08.2024	0.6	0.9	-0.4	0	0
16.08.2024	0.5	0.8	-0.3	0	0
20.08.2024	0.5	0.5	0	0	0
21.08.2024	0.5	0.6	-0.1	0	0
22.08.2024	0.5	0.5	-0.1	0	0
23.08.2024	0.5	0.6	-0.1	0	0
27.08.2024	0.5	0.6	-0.2	0	0
28.08.2024	0.5	0.5	0	0	0
29.08.2024	0.5	0.4	0	0	0
30.08.2024	0.5	0.3	0.1	0	0
03.09.2024	0.5	0.6	-0.2	0	0
04.09.2024	0.5	0.4	0	0	0
05.09.2024	0.5	0.4	0	0	0
06.09.2024	0.5	0.6	-0.1	0	0
10.09.2024	0.5	0.3	0.2	0	0

11.09.2024	0.5	0.4	0.1	0	0
12.09.2024	0.5	0.7	-0.2	0	0
09.05.2025	0.8	1.7	-1	0	0.1
17.09.2024	0.5	0.8	-0.3	0	0
18.09.2024	0.5	0.6	-0.1	0	0
19.09.2024	0.5	0.8	-0.3	0	0
20.09.2024	0.5	0.7	-0.2	0	0
24.09.2024	0.6	0.5	0.1	0	0
25.09.2024	0.6	0.9	-0.3	0	0
26.09.2024	0.6	0.9	-0.4	0	0
27.09.2024	0.6	0.7	-0.2	0	0
01.10.2024	0.5	0.6	-0.1	0	0
02.10.2024	0.5	0.6	-0.2	0	0
03.10.2024	0.5	0.7	-0.2	0	0
04.10.2024	0.5	0.7	-0.3	0	0
08.10.2024	0.5	0.3	0.1	0	0
09.10.2024	0.5	0.7	-0.2	0	0
10.10.2024	0.5	0.6	-0.2	0	0
11.10.2024	0.5	0.4	0.1	0	0
15.10.2024	0.5	0.6	-0.1	0	0
16.10.2024	0.5	0.9	-0.4	0	0
17.10.2024	0.5	0.6	-0.1	0	0
18.10.2024	0.5	0.6	-0.1	0	0
22.10.2024	0.5	0.5	0	0	0
23.10.2024	0.6	0.6	0	0	0
24.10.2024	0.6	0.5	0.1	0	0
25.10.2024	0.6	0.8	-0.2	0	0
29.10.2024	0.6	0.9	-0.3	0	0
30.10.2024	0.7	1.1	-0.5	0	0.1
31.10.2024	0.7	0.8	-0.2	0	0.1
01.11.2024	0.7	1	-0.4	0	0.1
05.11.2024	0.6	0.6	0	0	0.1
06.11.2024	0.6	0.8	-0.2	0	0.1
07.11.2024	0.7	0.8	-0.2	0	0.1
08.11.2024	0.6	0.6	0	0	0
12.11.2024	0.6	0.8	-0.2	0	0
13.11.2024	0.8	0.9	-0.2	0	0.1
14.11.2024	0.8	1.1	-0.4	0	0.1
15.11.2024	0.8	1.2	-0.5	0	0.1

19.11.2024	0.7	0.8	-0.1	0	0.1
20.11.2024	0.8	0.9	-0.2	0	0.1
21.11.2024	0.7	0.9	-0.2	0	0.1
22.11.2024	0.7	0.8	-0.1	0	0.1
26.11.2024	0.6	1	-0.4	0	0
27.11.2024	0.7	0.9	-0.3	0	0.1
28.11.2024	0.6	0.6	-0.1	0	0
29.11.2024	0.6	0.8	-0.2	0	0
03.12.2024	0.6	1.1	-0.6	0	0
04.12.2024	0.6	1.2	-0.6	0	0
05.12.2024	0.7	1.3	-0.7	0	0.1
06.12.2024	0.7	1.3	-0.7	0	0
10.12.2024	0.6	0.9	-0.3	0	0
11.12.2024	0.6	0.8	-0.2	0	0
12.12.2024	0.6	1.3	-0.7	0	0
13.12.2024	0.6	0.9	-0.3	0	0
17.12.2024	0.7	1.3	-0.7	0	0.1
18.12.2024	0.8	1.4	-0.7	0	0.1
19.12.2024	0.8	1.7	-0.9	0	0.1
20.12.2024	0.8	1.8	-1.1	0	0.1
24.12.2024	1	1.4	-0.7	0	0.2
31.12.2024	0.9	3.5	-2.7	0	0.2
03.01.2025	0.8	1.8	-1.1	0	0.1
07.01.2025	0.8	1.7	-1	0	0.1
08.01.2025	0.8	1.9	-1.2	0	0.1
09.01.2025	0.8	1.6	-0.8	0	0.1
10.01.2025	0.9	1.8	-1	0	0.1
14.01.2025	1	2.4	-1.5	0	0.1
15.01.2025	1.1	2.7	-1.7	0	0.1
16.01.2025	0.9	2.4	-1.6	0	0.1
17.01.2025	0.9	1.5	-0.6	0	0.1
21.01.2025	0.9	2.4	-1.5	0	0.1
22.01.2025	0.9	1.8	-1	0	0.1
23.01.2025	0.9	1.6	-0.7	0	0.1
24.01.2025	0.8	1.8	-1	0	0.1
28.01.2025	0.7	1.7	-1.1	0	0.1
29.01.2025	0.7	1.5	-0.9	0	0.1
30.01.2025	0.7	1.4	-0.8	0	0.1
31.01.2025	0.6	1.1	-0.5	0	0

04.02.2025	0.7	1.7	-1	0	0.1
05.02.2025	0.7	1.6	-0.9	0	0
06.02.2025	0.7	1.2	-0.6	0	0.1
07.02.2025	0.6	1.5	-0.9	0	0
11.02.2025	0.6	1.5	-0.9	0	0
12.02.2025	0.6	1.4	-0.9	0	0
13.02.2025	0.6	1.2	-0.6	0	0
14.02.2025	0.5	0.8	-0.3	0	0
18.02.2025	0.5	0.8	-0.2	0	0
19.02.2025	0.5	1	-0.5	0	0
20.02.2025	0.6	1.1	-0.5	0	0
21.02.2025	0.6	1.1	-0.5	0	0
25.02.2025	0.6	1.2	-0.7	0	0
26.02.2025	0.6	1.2	-0.7	0	0
27.02.2025	0.5	0.9	-0.4	0	0
28.02.2025	0.6	0.8	-0.3	0	0
04.03.2025	0.5	1	-0.6	0	0
05.03.2025	0.6	1.5	-0.9	0	0
06.03.2025	0.5	1.3	-0.9	0	0
07.03.2025	0.5	1	-0.6	0	0
11.03.2025	0.5	1.1	-0.6	0	0
12.03.2025	0.5	1.2	-0.7	0	0
13.03.2025	0.5	0.8	-0.3	0	0
14.03.2025	0.6	1.2	-0.7	0	0
18.03.2025	0.6	1.2	-0.7	0	0
19.03.2025	0.5	1	-0.5	0	0
20.03.2025	0.5	0.9	-0.4	0	0
21.03.2025	0.6	1.1	-0.5	0	0
25.03.2025	0.6	1.1	-0.5	0	0
26.03.2025	0.6	1	-0.5	0	0
27.03.2025	0.6	1.3	-0.7	0	0
28.03.2025	0.6	1.5	-0.9	0	0
01.04.2025	0.7	1.9	-1.2	0	0.1
02.04.2025	0.8	2.1	-1.4	0	0.1
03.04.2025	0.8	1.5	-0.8	0	0.1
04.04.2025	0.8	1.8	-1	0	0.1
08.04.2025	1	3.3	-2.4	0	0.1
09.04.2025	1.1	2.7	-1.7	0	0.1
10.04.2025	1.4	4.2	-2.9	0	0.1

11.04.2025	1.2	3.2	-2.1	0	0.1
15.04.2025	1	2.1	-1.2	0	0.1
16.04.2025	0.9	2.2	-1.3	0	0.1
17.04.2025	1	1.8	-0.9	0	0.1
23.04.2025	1	1.9	-0.9	0	0.1
24.04.2025	0.9	1.6	-0.8	0	0.1
25.04.2025	1.1	2.3	-1.3	0	0.1
29.04.2025	0.9	1.9	-1.1	0	0.1
30.04.2025	0.8	1.5	-0.7	0	0.1
06.05.2025	0.8	2.1	-1.4	0	0.1
07.05.2025	0.8	2	-1.3	0	0.1
08.05.2025	0.8	1.4	-0.6	0	0.1
12.12.2025	2.4	6.1	-3.9	0	0.2
13.05.2025	0.7	1.1	-0.5	0	0
14.05.2025	0.6	0.9	-0.3	0	0
15.05.2025	0.7	2	-1.4	0	0
16.05.2025	0.7	1.8	-1.1	0	0
20.05.2025	0.7	1.5	-0.9	0	0.1
21.05.2025	0.7	1.8	-1.1	0	0.1
22.05.2025	0.7	1.5	-0.8	0	0
23.05.2025	0.8	1.7	-1	0	0.1
27.05.2025	0.7	1.8	-1.1	0	0.1
28.05.2025	0.7	1.8	-1.1	0	0
29.05.2025	0.7	1.3	-0.6	0	0
30.05.2025	0.7	1.5	-0.9	0	0
03.06.2025	0.7	1.4	-0.7	0	0
04.06.2025	0.7	1.9	-1.2	0	0
05.06.2025	0.7	1.1	-0.4	0	0
06.06.2025	0.6	1.7	-1.1	0	0
10.06.2025	0.6	1.1	-0.6	0	0
11.06.2025	0.6	1	-0.5	0	0
12.06.2025	0.6	1.5	-0.9	0	0
13.06.2025	0.6	1.3	-0.7	0	0
17.06.2025	0.7	1.7	-1	0	0
18.06.2025	0.7	1.3	-0.7	0	0
19.06.2025	0.7	1.9	-1.2	0	0
20.06.2025	0.8	1.4	-0.7	0	0
24.06.2025	0.9	1.8	-1	0	0.1
25.06.2025	0.8	1.8	-1	0	0.1

26.06.2025	0.9	1.9	-1.1	0	0.1
27.06.2025	0.8	1.4	-0.7	0	0.1
01.07.2025	0.8	2.2	-1.4	0	0.1
02.07.2025	0.9	1.7	-0.9	0	0.1
03.07.2025	0.8	1.6	-0.8	0	0.1
04.07.2025	0.8	1.7	-1	0	0.1
08.07.2025	1	1.8	-0.9	0	0.1
09.07.2025	0.9	2	-1.2	0	0.1
10.07.2025	0.8	1.6	-0.8	0	0.1
11.07.2025	0.8	1.5	-0.8	0	0.1
15.07.2025	1	2.4	-1.5	0	0.1
16.07.2025	0.9	2.3	-1.5	0	0.1
17.07.2025	1	2.1	-1.2	0	0.1
18.07.2025	0.9	1.9	-1	0	0.1
22.07.2025	1	2.3	-1.4	0	0.1
23.07.2025	0.9	1.7	-0.8	0	0.1
24.07.2025	0.8	2	-1.2	0	0.1
25.07.2025	0.8	1.6	-0.8	0	0.1
29.07.2025	0.8	2.4	-1.6	0	0.1
30.07.2025	0.9	2.4	-1.6	0	0.1
31.07.2025	0.9	2.2	-1.4	0	0.1
01.08.2025	1	2.2	-1.2	0	0.1
05.08.2025	1.1	2.8	-1.7	0	0.1
06.08.2025	1	2.4	-1.5	0	0.1
07.08.2025	1.1	2.9	-1.9	0	0.1
08.08.2025	1	2.5	-1.6	0	0.1
12.08.2025	1	2	-1.1	0	0.1
13.08.2025	1	2.1	-1.2	0	0.1
14.08.2025	1	2.2	-1.2	0	0.1
15.08.2025	1.1	2.1	-1	0	0.1
19.08.2025	1.1	2.2	-1.1	0	0.1
20.08.2025	1	2.8	-1.9	0	0.1
21.08.2025	1.1	1.8	-0.8	0	0.1
22.08.2025	1.1	2.9	-1.9	0	0.1
26.08.2025	1.1	2.2	-1.2	0	0.1
27.08.2025	1.1	3	-2	0	0.1
28.08.2025	1.1	2.4	-1.4	0	0.1
29.08.2025	1.1	2.5	-1.5	0	0.1
02.09.2025	1.3	3.4	-2.2	0	0.1

03.09.2025	1.5	3.4	-2	0	0.1
04.09.2025	1.5	3.7	-2.2	0	0.1
05.09.2025	1.5	3.9	-2.5	0	0.1
09.09.2025	1.4	3.4	-2.1	0	0.1
10.09.2025	1.5	3.9	-2.5	0	0.1
11.09.2025	1.8	4.2	-2.5	0	0.1
12.09.2025	1.8	4.9	-3.2	0	0.1
16.09.2025	1.7	4.3	-2.7	0	0.1
17.09.2025	1.8	4.5	-2.7	0	0.1
18.09.2025	1.9	5.7	-3.9	0	0.1
19.09.2025	1.8	4.5	-2.8	0	0.1
23.09.2025	1.9	4.8	-3	0	0.1
24.09.2025	1.6	4	-2.5	0	0.1
25.09.2025	1.8	4.6	-2.9	0	0.1
30.09.2025	1.8	4.3	-2.6	0	0.1
01.10.2025	1.8	5	-3.3	0	0.1
02.10.2025	1.4	3.6	-2.3	0	0.1
03.10.2025	1.3	3	-1.8	0	0.1
07.10.2025	1.3	2.9	-1.6	0	0.1
08.10.2025	1.3	3.4	-2.2	0	0.1
09.10.2025	1.4	3.5	-2.2	0	0.1
10.10.2025	1.5	4.4	-3	0	0.1
14.10.2025	2.5	7.4	-5	0	0.2
15.10.2025	3.7	10.4	-6.9	0	0.2
16.10.2025	3.1	9.2	-6.3	0	0.2
17.10.2025	2.9	6.6	-3.9	0	0.2
21.10.2025	2	5	-3.1	0	0.1
22.10.2025	1.8	4.1	-2.4	0	0.1
23.10.2025	1.8	4.2	-2.5	0	0.1
24.10.2025	1.9	4	-2.2	0	0.1
28.10.2025	2.3	7	-4.8	0	0.1
29.10.2025	2.5	8.2	-5.9	0	0.2
30.10.2025	3.2	8.3	-5.3	0	0.2
31.10.2025	3	7.2	-4.4	0	0.2
04.11.2025	3.7	9.4	-6	0	0.2
05.11.2025	5.3	11.8	-6.9	0	0.3
06.11.2025	3.7	8.8	-5.4	0	0.2
07.11.2025	8.8	25.9	-17.6	0	0.5
11.11.2025	13.4	21.4	-8.3	0	0.4

12.11.2025	10.5	15.7	-5.5	0	0.3
13.11.2025	2.6	7.2	-4.8	0	0.2
14.11.2025	2.2	4.7	-2.7	0	0.1
18.11.2025	3.5	8.9	-5.7	0	0.2
19.11.2025	4.4	12.6	-8.5	0	0.3
20.11.2025	3.5	10.6	-7.3	0	0.2
21.11.2025	3.5	10.4	-7.1	0	0.2
25.11.2025	2.7	8.4	-5.8	0	0.2
26.11.2025	2.3	4.9	-2.8	0	0.1
27.11.2025	2.7	6.7	-4.2	0	0.2
28.11.2025	2.4	6.8	-4.6	0	0.2
02.12.2025	2.3	6.6	-4.4	0	0.1
03.12.2025	2.6	6.1	-3.6	0	0.2
04.12.2025	2.8	7.5	-4.8	0	0.2
05.12.2025	2.7	6.8	-4.2	0	0.2
09.12.2025	3.3	8.5	-5.4	0	0.2
10.12.2025	3.5	10.5	-7.2	0	0.2
11.12.2025	3.9	11.9	-8.2	0	0.2

BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER

Kontakt

E-Mail: onemarkets@unicredit.de

InfoLine: +49 89 378-17466

Mo-Fr von 9 bis 18 Uhr

UniCredit Bank GmbH

Client Risk Management

Team onemarkets

Arabellastr. 12

81925 Munich, Germany