

Historical cost data

ISIN: DE000HR3YWP7

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.12.2020	51.99	51.68	0	0	0.31
08.12.2020	9.49	9.4	0	0	0.09
09.12.2020	8.19	8.1	0	0	0.09
16.12.2020	7.52	7.44	0	0	0.08
09.03.2021	1.52	1.5	0	0	0.02
03.08.2021	1.38	1.37	0	0	0.01
10.12.2020	8.23	8.16	0	0	0.07
11.12.2020	7.55	7.48	0	0	0.07
15.12.2020	7.65	7.57	0	0	0.08
17.12.2020	7.82	7.75	0	0	0.07
18.12.2020	7.37	7.3	0	0	0.07
22.12.2020	14.95	14.83	0	0	0.12
23.12.2020	9.25	9.16	0	0	0.09
24.12.2020	7.87	7.53	0	0	0.34
29.12.2020	6.37	6.3	0	0	0.07
30.12.2020	7.07	7	0	0	0.07
31.12.2020	12.88	12.53	0	0	0.35
05.01.2021	7.63	7.56	0	0	0.07
06.01.2021	4.59	4.54	0	0	0.05
07.01.2021	3.54	3.5	0	0	0.04
08.01.2021	3.51	3.48	0	0	0.03
12.01.2021	2.77	2.73	0	0	0.04
13.01.2021	3.83	3.8	0	0	0.03
14.01.2021	3.81	3.77	0	0	0.04
15.01.2021	3.61	3.58	0	0	0.03
19.01.2021	3.5	3.47	0	0	0.03
20.01.2021	3.5	3.47	0	0	0.03
21.01.2021	3.22	3.19	0	0	0.03
22.01.2021	4.59	4.55	0	0	0.04
26.01.2021	4.64	4.6	0	0	0.04
27.01.2021	4.27	4.23	0	0	0.04

28.01.2021	4.89	4.84	0	0	0.05
29.01.2021	6.35	6.3	0	0	0.05
02.02.2021	6.5	6.45	0	0	0.05
03.02.2021	4.83	4.79	0	0	0.04
04.02.2021	4.6	4.56	0	0	0.04
05.02.2021	4.69	4.65	0	0	0.04
09.02.2021	4.81	4.77	0	0	0.04
10.02.2021	4.77	4.73	0	0	0.04
11.02.2021	4.34	4.3	0	0	0.04
12.02.2021	5.38	5.33	0	0	0.05
16.02.2021	3.59	3.56	0	0	0.03
17.02.2021	3.16	3.13	0	0	0.03
18.02.2021	2.69	2.66	0	0	0.03
19.02.2021	3.11	3.08	0	0	0.03
23.02.2021	2.72	2.7	0	0	0.02
24.02.2021	2.08	2.06	0	0	0.02
25.02.2021	2.3	2.28	0	0	0.02
26.02.2021	2.57	2.55	0	0	0.02
02.03.2021	2.41	2.39	0	0	0.02
03.03.2021	2.54	2.52	0	0	0.02
04.03.2021	2.75	2.73	0	0	0.02
05.03.2021	2.3	2.28	0	0	0.02
10.03.2021	2.29	2.27	0	0	0.02
11.03.2021	1.97	1.95	0	0	0.02
12.03.2021	2.03	2.01	0	0	0.02
16.03.2021	2.09	2.07	0	0	0.02
17.03.2021	2.18	2.16	0	0	0.02
18.03.2021	2.04	2.02	0	0	0.02
19.03.2021	2.13	2.11	0	0	0.02
23.03.2021	2.08	2.06	0	0	0.02
24.03.2021	2.2	2.18	0	0	0.02
25.03.2021	2.38	2.36	0	0	0.02
26.03.2021	2.28	2.26	0	0	0.02
30.03.2021	2.14	2.12	0	0	0.02
31.03.2021	2.13	2.11	0	0	0.02
01.04.2021	2.24	2.22	0	0	0.02
07.04.2021	2.26	2.24	0	0	0.02
08.04.2021	1.96	1.94	0	0	0.02
09.04.2021	2.3	2.28	0	0	0.02

13.04.2021	2.58	2.56	0	0	0.02
14.04.2021	2.49	2.47	0	0	0.02
15.04.2021	1.97	1.95	0	0	0.02
16.04.2021	2.04	2.02	0	0	0.02
20.04.2021	2.63	2.61	0	0	0.02
21.04.2021	2.14	2.12	0	0	0.02
22.04.2021	2.43	2.41	0	0	0.02
23.04.2021	2.51	2.49	0	0	0.02
27.04.2021	2.09	2.07	0	0	0.02
28.04.2021	2.31	2.29	0	0	0.02
29.04.2021	2.69	2.67	0	0	0.02
30.04.2021	2.85	2.83	0	0	0.02
04.05.2021	2.43	2.41	0	0	0.02
05.05.2021	2.64	2.62	0	0	0.02
06.05.2021	2.16	2.14	0	0	0.02
07.05.2021	2.1	2.08	0	0	0.02
11.05.2021	1.88	1.86	0	0	0.02
12.05.2021	2.51	2.49	0	0	0.02
13.05.2021	2.03	2.01	0	0	0.02
14.05.2021	1.76	1.74	0	0	0.02
18.05.2021	1.86	1.84	0	0	0.02
19.05.2021	1.88	1.86	0	0	0.02
20.05.2021	1.32	1.3	0	0	0.02
21.05.2021	1.51	1.49	0	0	0.02
25.05.2021	1.52	1.5	0	0	0.02
26.05.2021	1.89	1.87	0	0	0.02
27.05.2021	1.76	1.74	0	0	0.02
28.05.2021	1.73	1.71	0	0	0.02
01.06.2021	1.69	1.67	0	0	0.02
02.06.2021	1.42	1.41	0	0	0.01
03.06.2021	0.78	0.77	0	0	0.01
04.06.2021	1.09	1.08	0	0	0.01
08.06.2021	1.35	1.34	0	0	0.01
09.06.2021	1.1	1.09	0	0	0.01
10.06.2021	1.4	1.39	0	0	0.01
11.06.2021	1.26	1.25	0	0	0.01
15.06.2021	0.99	0.98	0	0	0.01
16.06.2021	1.02	1.01	0	0	0.01
17.06.2021	1.4	1.39	0	0	0.01

18.06.2021	1.38	1.37	0	0	0.01
24.06.2021	1.29	1.28	0	0	0.01
25.06.2021	1.36	1.35	0	0	0.01
29.06.2021	1.45	1.44	0	0	0.01
30.06.2021	1.03	1.02	0	0	0.01
01.07.2021	1.66	1.65	0	0	0.01
02.07.2021	1.03	1.02	0	0	0.01
06.07.2021	1.53	1.52	0	0	0.01
07.07.2021	1.05	1.04	0	0	0.01
08.07.2021	1.71	1.7	0	0	0.01
09.07.2021	1.85	1.84	0	0	0.01
13.07.2021	1.33	1.32	0	0	0.01
14.07.2021	1.31	1.3	0	0	0.01
15.07.2021	1.68	1.67	0	0	0.01
16.07.2021	1.43	1.42	0	0	0.01
20.07.2021	1.74	1.72	0	0	0.02
21.07.2021	1.57	1.55	0	0	0.02
22.07.2021	1.67	1.66	0	0	0.01
23.07.2021	1.38	1.37	0	0	0.01
27.07.2021	1.18	1.17	0	0	0.01
28.07.2021	1.22	1.21	0	0	0.01
29.07.2021	1.12	1.11	0	0	0.01
30.07.2021	1.16	1.15	0	0	0.01
15.03.2022	2	1.98	0	0	0.02
04.08.2021	1.28	1.27	0	0	0.01
05.08.2021	1.34	1.33	0	0	0.01
06.08.2021	1.54	1.53	0	0	0.01
10.08.2021	1.37	1.36	0	0	0.01
11.08.2021	1.47	1.46	0	0	0.01
12.08.2021	1.33	1.32	0	0	0.01
13.08.2021	1.53	1.52	0	0	0.01
17.08.2021	1.24	1.23	0	0	0.01
18.08.2021	1.59	1.58	0	0	0.01
19.08.2021	1.01	1	0	0	0.01
20.08.2021	1.47	1.45	0	0	0.02
24.08.2021	1.29	1.28	0	0	0.01
25.08.2021	1.1	1.09	0	0	0.01
26.08.2021	1.2	1.19	0	0	0.01
27.08.2021	1.43	1.42	0	0	0.01

31.08.2021	1.19	1.18	0	0	0.01
01.09.2021	1.16	1.15	0	0	0.01
02.09.2021	1.05	1.04	0	0	0.01
03.09.2021	1.22	1.21	0	0	0.01
07.09.2021	1.58	1.57	0	0	0.01
08.09.2021	1.23	1.22	0	0	0.01
09.09.2021	1.44	1.43	0	0	0.01
10.09.2021	1.12	1.11	0	0	0.01
14.09.2021	1.38	1.37	0	0	0.01
15.09.2021	1.26	1.25	0	0	0.01
16.09.2021	1.25	1.24	0	0	0.01
17.09.2021	0.94	0.93	0	0	0.01
21.09.2021	0.85	0.84	0	0	0.01
22.09.2021	1.31	1.3	0	0	0.01
23.09.2021	1.19	1.18	0	0	0.01
24.09.2021	1.01	1	0	0	0.01
28.09.2021	0.92	0.91	0	0	0.01
29.09.2021	0.71	0.7	0	0	0.01
30.09.2021	1.17	1.16	0	0	0.01
01.10.2021	0.83	0.82	0	0	0.01
05.10.2021	0.65	0.64	0	0	0.01
06.10.2021	0.8	0.79	0	0	0.01
07.10.2021	0.68	0.67	0	0	0.01
08.10.2021	1.14	1.13	0	0	0.01
12.10.2021	0.73	0.72	0	0	0.01
13.10.2021	0.9	0.89	0	0	0.01
14.10.2021	1.01	1	0	0	0.01
15.10.2021	0.99	0.98	0	0	0.01
19.10.2021	0.91	0.9	0	0	0.01
20.10.2021	0.63	0.62	0	0	0.01
21.10.2021	0.84	0.83	0	0	0.01
22.10.2021	0.96	0.95	0	0	0.01
26.10.2021	0.97	0.96	0	0	0.01
27.10.2021	1.39	1.38	0	0	0.01
28.10.2021	0.87	0.86	0	0	0.01
29.10.2021	0.97	0.96	0	0	0.01
02.11.2021	0.99	0.98	0	0	0.01
03.11.2021	0.83	0.82	0	0	0.01
04.11.2021	1	0.99	0	0	0.01

05.11.2021	0.91	0.9	0	0	0.01
09.11.2021	1.05	1.04	0	0	0.01
10.11.2021	1.16	1.15	0	0	0.01
11.11.2021	0.79	0.78	0	0	0.01
12.11.2021	1.03	1.02	0	0	0.01
16.11.2021	0.88	0.87	0	0	0.01
17.11.2021	1.02	1.01	0	0	0.01
18.11.2021	0.88	0.87	0	0	0.01
19.11.2021	0.89	0.88	0	0	0.01
23.11.2021	1.12	1.11	0	0	0.01
24.11.2021	0.69	0.68	0	0	0.01
25.11.2021	1.05	1.04	0	0	0.01
26.11.2021	1.07	1.06	0	0	0.01
30.11.2021	0.54	0.53	0	0	0.01
01.12.2021	2.31	2.3	0	0	0.01
02.12.2021	1.65	1.64	0	0	0.01
03.12.2021	1.6	1.59	0	0	0.01
07.12.2021	1.37	1.36	0	0	0.01
09.12.2021	0.99	0.98	0	0	0.01
10.12.2021	1.25	1.24	0	0	0.01
14.12.2021	0.92	0.91	0	0	0.01
15.12.2021	1.04	1.03	0	0	0.01
16.12.2021	1.28	1.27	0	0	0.01
17.12.2021	1.13	1.12	0	0	0.01
21.12.2021	0.96	0.95	0	0	0.01
22.12.2021	1.23	1.22	0	0	0.01
23.12.2021	1.43	1.42	0	0	0.01
24.12.2021	1.14	1.09	0	0	0.05
28.12.2021	0.91	0.9	0	0	0.01
29.12.2021	1.12	1.11	0	0	0.01
30.12.2021	0.88	0.87	0	0	0.01
31.12.2021	1.99	1.94	0	0	0.05
04.01.2022	0.91	0.9	0	0	0.01
05.01.2022	1.12	1.11	0	0	0.01
06.01.2022	0.77	0.76	0	0	0.01
07.01.2022	1.25	1.24	0	0	0.01
11.01.2022	0.56	0.55	0	0	0.01
12.01.2022	0.85	0.84	0	0	0.01
13.01.2022	0.72	0.71	0	0	0.01

14.01.2022	0.76	0.75	0	0	0.01
18.01.2022	1.09	1.08	0	0	0.01
19.01.2022	1.01	1	0	0	0.01
20.01.2022	0.76	0.75	0	0	0.01
21.01.2022	0.66	0.65	0	0	0.01
25.01.2022	-0.69	-0.7	0	0	0.01
26.01.2022	1.73	1.72	0	0	0.01
27.01.2022	0.66	0.65	0	0	0.01
28.01.2022	1.04	1.03	0	0	0.01
01.02.2022	0.78	0.77	0	0	0.01
02.02.2022	0.71	0.7	0	0	0.01
03.02.2022	0.41	0.4	0	0	0.01
04.02.2022	1.01	1	0	0	0.01
08.02.2022	0.75	0.74	0	0	0.01
09.02.2022	0.76	0.75	0	0	0.01
10.02.2022	0.74	0.73	0	0	0.01
11.02.2022	0.78	0.77	0	0	0.01
15.02.2022	2	1.99	0	0	0.01
16.02.2022	0.72	0.71	0	0	0.01
17.02.2022	1.03	1.02	0	0	0.01
18.02.2022	0.77	0.76	0	0	0.01
22.02.2022	1.15	1.14	0	0	0.01
23.02.2022	1.29	1.28	0	0	0.01
24.02.2022	2.21	2.2	0	0	0.01
25.02.2022	2.58	2.56	0	0	0.02
01.03.2022	-3.94	-3.96	0	0	0.02
02.03.2022	3.86	3.84	0	0	0.02
03.03.2022	1.27	1.25	0	0	0.02
04.03.2022	2.08	2.06	0	0	0.02
08.03.2022	2.67	2.65	0	0	0.02
09.03.2022	1.37	1.35	0	0	0.02
10.03.2022	0.83	0.81	0	0	0.02
11.03.2022	1.45	1.43	0	0	0.02
28.09.2022	2.38	2.35	0	0	0.03
04.10.2022	1.5	1.47	0	0	0.03
19.10.2022	1.4	1.37	0	0	0.03
28.10.2022	0.3	0.28	0	0	0.02
02.11.2022	1.03	1.01	0	0	0.02
03.11.2022	1.04	1.02	0	0	0.02

04.11.2022	0.76	0.74	0	0	0.02
16.03.2022	0.7	0.68	0	0	0.02
17.03.2022	1.52	1.5	0	0	0.02
18.03.2022	2.11	2.09	0	0	0.02
22.03.2022	1.32	1.3	0	0	0.02
23.03.2022	1.93	1.91	0	0	0.02
24.03.2022	3.23	3.21	0	0	0.02
25.03.2022	0.67	0.65	0	0	0.02
29.03.2022	2.44	2.42	0	0	0.02
30.03.2022	0.6	0.58	0	0	0.02
31.03.2022	1.7	1.68	0	0	0.02
01.04.2022	1.48	1.46	0	0	0.02
05.04.2022	0.98	0.96	0	0	0.02
06.04.2022	2.01	1.99	0	0	0.02
07.04.2022	0.75	0.73	0	0	0.02
08.04.2022	3.16	3.14	0	0	0.02
12.04.2022	0.89	0.87	0	0	0.02
13.04.2022	1.69	1.67	0	0	0.02
14.04.2022	0.11	0.09	0	0	0.02
20.04.2022	1.04	1.02	0	0	0.02
21.04.2022	1.91	1.89	0	0	0.02
22.04.2022	3.2	3.18	0	0	0.02
26.04.2022	2.9	2.88	0	0	0.02
27.04.2022	1.43	1.41	0	0	0.02
28.04.2022	1.59	1.57	0	0	0.02
29.04.2022	-1.1	-1.12	0	0	0.02
03.05.2022	1.29	1.28	0	0	0.01
04.05.2022	0.86	0.85	0	0	0.01
05.05.2022	1.72	1.71	0	0	0.01
06.05.2022	1.26	1.25	0	0	0.01
10.05.2022	3.78	3.76	0	0	0.02
11.05.2022	2.05	2.03	0	0	0.02
12.05.2022	1.6	1.58	0	0	0.02
13.05.2022	1.19	1.17	0	0	0.02
17.05.2022	1.65	1.64	0	0	0.01
18.05.2022	1.25	1.24	0	0	0.01
19.05.2022	1.49	1.48	0	0	0.01
20.05.2022	2.81	2.8	0	0	0.01
24.05.2022	1.15	1.14	0	0	0.01

25.05.2022	0.21	0.2	0	0	0.01
26.05.2022	2.14	2.13	0	0	0.01
27.05.2022	0.87	0.86	0	0	0.01
31.05.2022	0.93	0.92	0	0	0.01
01.06.2022	1.17	1.16	0	0	0.01
02.06.2022	0.99	0.98	0	0	0.01
03.06.2022	0.87	0.86	0	0	0.01
07.06.2022	1.68	1.67	0	0	0.01
08.06.2022	0.69	0.68	0	0	0.01
09.06.2022	0.77	0.76	0	0	0.01
10.06.2022	0.81	0.8	0	0	0.01
14.06.2022	1.09	1.08	0	0	0.01
15.06.2022	1.76	1.75	0	0	0.01
16.06.2022	0.63	0.62	0	0	0.01
17.06.2022	0.99	0.98	0	0	0.01
21.06.2022	1.32	1.31	0	0	0.01
22.06.2022	1.39	1.38	0	0	0.01
23.06.2022	1.19	1.17	0	0	0.02
24.06.2022	1.23	1.21	0	0	0.02
28.06.2022	1.02	1.01	0	0	0.01
29.06.2022	0.84	0.83	0	0	0.01
30.06.2022	2.37	2.36	0	0	0.01
01.07.2022	1.26	1.25	0	0	0.01
05.07.2022	1.48	1.46	0	0	0.02
06.07.2022	4.52	4.5	0	0	0.02
07.07.2022	0.49	0.47	0	0	0.02
08.07.2022	4.77	4.75	0	0	0.02
12.07.2022	2.39	2.37	0	0	0.02
13.07.2022	2.13	2.11	0	0	0.02
14.07.2022	1.59	1.57	0	0	0.02
15.07.2022	1.65	1.63	0	0	0.02
19.07.2022	1.48	1.46	0	0	0.02
20.07.2022	1.07	1.05	0	0	0.02
21.07.2022	1.38	1.36	0	0	0.02
22.07.2022	1.69	1.67	0	0	0.02
26.07.2022	1.59	1.57	0	0	0.02
27.07.2022	1.34	1.32	0	0	0.02
28.07.2022	1.35	1.33	0	0	0.02
29.07.2022	3.48	3.46	0	0	0.02

02.08.2022	1.9	1.88	0	0	0.02
03.08.2022	3.15	3.13	0	0	0.02
04.08.2022	1.89	1.87	0	0	0.02
05.08.2022	1.93	1.91	0	0	0.02
09.08.2022	1.51	1.49	0	0	0.02
10.08.2022	1.31	1.29	0	0	0.02
11.08.2022	1.97	1.95	0	0	0.02
12.08.2022	1.53	1.51	0	0	0.02
16.08.2022	2.23	2.21	0	0	0.02
17.08.2022	2.09	2.07	0	0	0.02
18.08.2022	2.03	2.01	0	0	0.02
19.08.2022	1.66	1.64	0	0	0.02
23.08.2022	1.91	1.89	0	0	0.02
24.08.2022	1.28	1.26	0	0	0.02
25.08.2022	1.45	1.43	0	0	0.02
26.08.2022	1.36	1.34	0	0	0.02
30.08.2022	1.57	1.55	0	0	0.02
31.08.2022	-0.38	-0.4	0	0	0.02
01.09.2022	3.99	3.97	0	0	0.02
02.09.2022	3.34	3.31	0	0	0.03
06.09.2022	1.64	1.62	0	0	0.02
07.09.2022	0.71	0.69	0	0	0.02
08.09.2022	1.61	1.59	0	0	0.02
09.09.2022	1.94	1.92	0	0	0.02
13.09.2022	1.49	1.47	0	0	0.02
14.09.2022	1.84	1.82	0	0	0.02
15.09.2022	0.63	0.61	0	0	0.02
16.09.2022	2.43	2.4	0	0	0.03
20.09.2022	1.86	1.83	0	0	0.03
21.09.2022	1.68	1.65	0	0	0.03
22.09.2022	1.59	1.56	0	0	0.03
23.09.2022	2.02	1.99	0	0	0.03
27.09.2022	2.19	2.16	0	0	0.03
29.09.2022	2.85	2.82	0	0	0.03
30.09.2022	-2.79	-2.82	0	0	0.03
05.10.2022	1.99	1.96	0	0	0.03
06.10.2022	0.65	0.62	0	0	0.03
07.10.2022	2.09	2.06	0	0	0.03
11.10.2022	2.41	2.38	0	0	0.03

12.10.2022	2.15	2.12	0	0	0.03
13.10.2022	3.75	3.71	0	0	0.04
14.10.2022	-0.68	-0.71	0	0	0.03
18.10.2022	1.64	1.61	0	0	0.03
20.10.2022	2.26	2.23	0	0	0.03
21.10.2022	3.45	3.42	0	0	0.03
25.10.2022	1.92	1.89	0	0	0.03
26.10.2022	1.76	1.73	0	0	0.03
27.10.2022	0.5	0.47	0	0	0.03
01.11.2022	1.36	1.34	0	0	0.02
08.11.2022	0.77	0.75	0	0	0.02
10.11.2022	0.67	0.65	0	0	0.02
16.11.2022	0.77	0.75	0	0	0.02
18.11.2022	0.81	0.79	0	0	0.02
23.11.2022	1.14	1.12	0	0	0.02
01.12.2022	0.98	0.96	0	0	0.02
06.12.2022	0.84	0.82	0	0	0.02
09.12.2022	0.8	0.78	0	0	0.02
16.12.2022	1.41	1.39	0	0	0.02
30.12.2022	0.5	1.2	-0.7	0	0
03.01.2023	0.5	1	-0.6	0	0
05.01.2023	0.5	1.3	-0.8	0	0
10.01.2023	0.5	0.9	-0.4	0	0
11.01.2023	0.5	1.1	-0.6	0	0
12.01.2023	0.5	1.7	-1.2	0	0
18.01.2023	0.6	9	-8.5	0	0
20.01.2023	0.6	1.5	-1	0	0
26.01.2023	0.6	1.6	-1	0	0
31.01.2023	0.6	1.6	-1	0	0
17.02.2023	0.6	1.2	-0.7	0	0
28.02.2023	0.6	1	-0.5	0	0
01.03.2023	0.6	1.5	-1	0	0
02.03.2023	0.6	1.3	-0.7	0	0
15.03.2023	0.7	1.5	-0.9	0	0
16.03.2023	0.8	2	-1.2	0	0
22.03.2023	0.8	2.1	-1.3	0	0
29.03.2023	0.8	1.5	-0.7	0	0
30.03.2023	0.8	1.7	-1	0	0
05.04.2023	0.7	1.5	-0.9	0	0

13.04.2023	0.7	1.2	-0.6	0	0
21.04.2023	0.7	1.9	-1.2	0	0
28.04.2023	0.7	1.7	-1	0	0
10.05.2023	0.7	2	-1.3	0	0
11.05.2023	0.8	1.8	-1.1	0	0
23.05.2023	0.7	1.7	-1	0	0
30.05.2023	0.7	1.8	-1.1	0	0
08.06.2023	0.7	1.3	-0.6	0	0
09.06.2023	0.7	1.3	-0.6	0	0
28.06.2023	0.8	1.7	-0.9	0	0
29.06.2023	0.8	1.4	-0.7	0	0
05.07.2023	1.1	1.6	-0.5	0	0
13.07.2023	0.6	1.1	-0.5	0	0
14.07.2023	0.6	1.2	-0.6	0	0
19.07.2023	0.6	1.5	-0.9	0	0
26.07.2023	0.6	1.3	-0.7	0	0
27.07.2023	0.6	1.1	-0.6	0	0
01.08.2023	0.6	1.6	-1	0	0
03.08.2023	0.7	1.4	-0.8	0	0
08.08.2023	0.6	1	-0.4	0	0
09.08.2023	0.6	1.4	-0.8	0	0
17.08.2023	0.6	1	-0.4	0	0
24.08.2023	0.6	1.2	-0.7	0	0
25.08.2023	0.6	1.5	-0.9	0	0
05.09.2023	0.5	1.1	-0.6	0	0
07.09.2023	0.5	1.1	-0.6	0	0
08.09.2023	0.5	1.1	-0.7	0	0
14.09.2023	0.5	1.1	-0.6	0	0
20.09.2023	0.5	0.9	-0.4	0	0
22.09.2023	0.5	0.8	-0.3	0	0
29.09.2023	0.5	0.8	-0.3	0	0
03.10.2023	0.5	0.8	-0.3	0	0
04.10.2023	0.5	1.1	-0.6	0	0
11.10.2023	0.5	1	-0.5	0	0
13.10.2023	0.5	1.3	-0.8	0	0
17.10.2023	0.5	1.2	-0.7	0	0
24.10.2023	0.6	1.2	-0.6	0	0
09.11.2022	1.14	1.12	0	0	0.02
11.11.2022	0.65	0.63	0	0	0.02

15.11.2022	0.91	0.89	0	0	0.02
17.11.2022	0.78	0.76	0	0	0.02
22.11.2022	0.93	0.91	0	0	0.02
24.11.2022	0.8	0.78	0	0	0.02
25.11.2022	1.02	1	0	0	0.02
29.11.2022	2.41	2.39	0	0	0.02
30.11.2022	1.91	1.89	0	0	0.02
02.12.2022	0.62	0.6	0	0	0.02
07.12.2022	0.88	0.86	0	0	0.02
08.12.2022	0.96	0.94	0	0	0.02
13.12.2022	1.18	1.15	0	0	0.02
14.12.2022	0.95	0.93	0	0	0.02
15.12.2022	0.8	0.78	0	0	0.02
20.12.2022	1.08	1.06	0	0	0.02
21.12.2022	1.29	1.27	0	0	0.02
22.12.2022	1.01	0.99	0	0	0.02
23.12.2022	1.12	1.1	0	0	0.02
28.12.2022	0.5	1.2	-0.7	0	0
29.12.2022	0.5	1	-0.5	0	0
04.01.2023	0.5	1.1	-0.6	0	0
06.01.2023	0.5	1.2	-0.7	0	0
13.01.2023	0.5	1	-0.5	0	0
19.01.2023	0.6	0.3	0.3	0	0
24.01.2023	0.6	1.3	-0.7	0	0
25.01.2023	0.6	1.6	-1	0	0
27.01.2023	0.6	1.7	-1.1	0	0
01.02.2023	0.6	1.2	-0.6	0	0
02.02.2023	0.6	1.3	-0.8	0	0
03.02.2023	0.7	1.8	-1.1	0	0
07.02.2023	0.7	1.6	-0.9	0	0
08.02.2023	0.6	1.2	-0.6	0	0
09.02.2023	0.6	1.2	-0.6	0	0
10.02.2023	0.6	1.6	-1	0	0
14.02.2023	0.5	1.3	-0.8	0	0
15.02.2023	0.6	1.5	-1	0	0
16.02.2023	0.6	1.7	-1.1	0	0
21.02.2023	0.6	1.2	-0.7	0	0
22.02.2023	0.6	1.3	-0.8	0	0
23.02.2023	0.6	1.2	-0.7	0	0

24.02.2023	0.5	1.2	-0.7	0	0
03.03.2023	0.6	1.4	-0.9	0	0
07.03.2023	0.6	1.2	-0.6	0	0
08.03.2023	0.6	1.5	-0.9	0	0
09.03.2023	0.6	1.6	-1.1	0	0
10.03.2023	0.6	1.3	-0.7	0	0
14.03.2023	0.7	1.6	-1	0	0
17.03.2023	0.9	1.7	-0.9	0	0
21.03.2023	0.8	1.9	-1.1	0	0
23.03.2023	0.8	2.3	-1.5	0	0
24.03.2023	0.8	1.9	-1.1	0	0
28.03.2023	0.8	1.5	-0.7	0	0
31.03.2023	0.7	2	-1.3	0	0
04.04.2023	0.7	1.5	-0.8	0	0
06.04.2023	0.7	1.8	-1.2	0	0
12.04.2023	0.7	1.5	-0.9	0	0
14.04.2023	0.6	1.3	-0.7	0	0
18.04.2023	0.7	1.5	-0.8	0	0
19.04.2023	0.7	1.3	-0.7	0	0
20.04.2023	0.7	1.8	-1.1	0	0
25.04.2023	0.7	1.7	-1	0	0
26.04.2023	0.7	1.4	-0.7	0	0
27.04.2023	0.7	1.4	-0.7	0	0
03.05.2023	0.8	2.1	-1.4	0	0
04.05.2023	0.8	1.9	-1.2	0	0
05.05.2023	0.8	1.6	-0.8	0	0
09.05.2023	0.7	1.5	-0.8	0	0
12.05.2023	0.8	1.7	-1	0	0
16.05.2023	0.7	1.5	-0.8	0	0
17.05.2023	0.8	1.4	-0.6	0	0
18.05.2023	0.8	1.8	-1	0	0
19.05.2023	0.7	1.6	-0.9	0	0
24.05.2023	0.7	1.5	-0.8	0	0
25.05.2023	0.7	1.4	-0.7	0	0
26.05.2023	0.7	1.6	-0.9	0	0
31.05.2023	0.7	1.5	-0.8	0	0
01.06.2023	0.8	1.8	-1.1	0	0
02.06.2023	0.7	1.7	-1	0	0
06.06.2023	0.7	1.7	-1	0	0

07.06.2023	0.7	1.3	-0.7	0	0
20.06.2023	0.7	1.2	-0.5	0	0
21.06.2023	0.7	1.2	-0.6	0	0
22.06.2023	0.7	1.4	-0.8	0	0
23.06.2023	0.7	1.3	-0.6	0	0
27.06.2023	0.7	1.9	-1.2	0	0
30.06.2023	0.7	1.8	-1.1	0	0
04.07.2023	0.6	1.2	-0.6	0	0
06.07.2023	0.6	1.1	-0.5	0	0
07.07.2023	0.7	1.1	-0.5	0	0
11.07.2023	0.7	1.5	-0.9	0	0
12.07.2023	0.6	1.1	-0.5	0	0
18.07.2023	0.7	2.2	-1.6	0	0
20.07.2023	0.6	1.2	-0.6	0	0
21.07.2023	0.6	1.5	-0.9	0	0
25.07.2023	0.6	1.2	-0.6	0	0
28.07.2023	0.6	1.5	-0.9	0	0
02.08.2023	0.6	1.5	-0.9	0	0
04.08.2023	0.6	1.3	-0.7	0	0
10.08.2023	0.6	0.9	-0.4	0	0
11.08.2023	0.6	1.3	-0.7	0	0
15.08.2023	0.6	1.3	-0.8	0	0
16.08.2023	0.6	1.3	-0.7	0	0
18.08.2023	0.6	1.1	-0.6	0	0
22.08.2023	0.6	1.2	-0.7	0	0
23.08.2023	0.6	1.4	-0.8	0	0
29.08.2023	0.6	1.2	-0.7	0	0
30.08.2023	0.6	1.1	-0.6	0	0
31.08.2023	0.6	1	-0.5	0	0
01.09.2023	0.6	1.4	-0.9	0	0
06.09.2023	0.5	0.8	-0.3	0	0
12.09.2023	0.5	1	-0.5	0	0
13.09.2023	0.5	0.7	-0.3	0	0
15.09.2023	0.5	1.3	-0.8	0	0
19.09.2023	0.5	1	-0.5	0	0
21.09.2023	0.5	0.8	-0.4	0	0
26.09.2023	0.5	1.2	-0.7	0	0
27.09.2023	0.5	1	-0.5	0	0
28.09.2023	0.5	1	-0.5	0	0

05.10.2023	0.6	1.4	-0.8	0	0
06.10.2023	0.5	1.1	-0.6	0	0
10.10.2023	0.5	1.3	-0.8	0	0
12.10.2023	0.5	1	-0.5	0	0
18.10.2023	0.5	1.2	-0.7	0	0
19.10.2023	0.5	1.3	-0.8	0	0
20.10.2023	0.6	1.2	-0.7	0	0
31.10.2023	0.7	1.3	-0.7	0	0
01.11.2023	0.6	1.6	-1	0	0
03.11.2023	0.6	1.5	-0.9	0	0
08.11.2023	0.6	1.3	-0.6	0	0
14.11.2023	0.6	1	-0.5	0	0
17.11.2023	0.6	1.5	-0.9	0	0
22.11.2023	0.7	1.4	-0.7	0	0
23.11.2023	0.7	1.5	-0.8	0	0
24.11.2023	0.7	1.6	-0.9	0	0
28.11.2023	0.7	1.4	-0.7	0	0
29.11.2023	0.7	1.4	-0.7	0	0
01.12.2023	0.7	1.4	-0.8	0	0
06.12.2023	0.7	1.5	-0.8	0	0
13.12.2023	0.8	2.1	-1.4	0	0
14.12.2023	0.7	1.6	-0.9	0	0
15.12.2023	0.7	1.7	-1.1	0	0
20.12.2023	0.7	1.2	-0.5	0	0
21.12.2023	0.7	1.5	-0.8	0	0
29.12.2023	0.7	1.3	-0.6	0	0
04.01.2024	0.7	1	-0.4	0	0
11.01.2024	0.8	1.3	-0.6	0	0
16.01.2024	0.8	1	-0.3	0	0
23.01.2024	0.8	1.2	-0.4	0	0
24.01.2024	0.8	1.3	-0.5	0	0
26.01.2024	0.7	0.8	-0.1	0	0
31.01.2024	0.7	1.4	-0.7	0	0
01.02.2024	0.6	0.6	0	0	0
07.02.2024	0.7	1.2	-0.5	0	0
14.02.2024	0.7	1.1	-0.5	0	0
20.02.2024	0.7	1	-0.3	0	0
22.02.2024	0.6	1.2	-0.6	0	0
05.03.2024	0.7	0.5	0.1	0	0

07.03.2024	0.7	0.6	0	0	0
08.03.2024	0.7	1	-0.3	0	0
12.03.2024	0.7	0.4	0.3	0	0
14.03.2024	0.7	0.7	0	0	0
20.03.2024	0.6	0.5	0.1	0	0
21.03.2024	0.6	0.7	-0.1	0	0
27.03.2024	0.6	0.4	0.2	0	0
03.04.2024	0.6	0.8	-0.3	0	0
04.04.2024	0.5	0.5	0	0	0
10.04.2024	0.6	0.4	0.1	0	0
11.04.2024	0.6	0.6	0	0	0
12.04.2024	0.6	0.4	0.1	0	0
16.04.2024	0.5	0.3	0.2	0	0
17.04.2024	0.6	0.5	0.1	0	0
23.04.2024	0.6	0.5	0.1	0	0
26.04.2024	0.6	0.5	0	0	0
30.04.2024	0.6	0.3	0.3	0	0
07.05.2024	0.6	0.7	-0.2	0	0
09.05.2024	0.5	0.7	-0.2	0	0
16.05.2024	0.5	0.7	-0.2	0	0
17.05.2024	0.5	0.7	-0.3	0	0
21.05.2024	0.5	0.3	0.1	0	0
28.05.2024	0.5	0.4	0.1	0	0
29.05.2024	0.5	0.4	0	0	0
06.06.2024	0.5	0.7	-0.2	0	0
07.06.2024	0.5	0.4	0.1	0	0
11.06.2024	0.5	0.3	0.2	0	0
18.06.2024	0.6	0.8	-0.3	0	0
19.06.2024	0.6	0.9	-0.3	0	0
20.06.2024	0.6	0.7	-0.1	0	0
25.06.2024	0.6	0.8	-0.3	0	0
02.07.2024	0.5	0.4	0.1	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	0.4	0.1	0	0
09.07.2024	0.5	0.6	-0.1	0	0
11.07.2024	0.6	0.6	-0.1	0	0
16.07.2024	0.6	0.4	0.1	0	0
24.07.2024	0.6	0.9	-0.3	0	0

25.07.2024	0.6	0.4	0.2	0	0
30.07.2024	0.6	0.6	0	0	0
31.07.2024	0.6	0.7	-0.1	0	0
01.08.2024	0.6	0.7	-0.1	0	0
09.08.2024	0.7	0.7	-0.1	0	0
13.08.2024	0.6	0.7	-0.1	0	0
14.08.2024	0.6	0.8	-0.2	0	0
20.08.2024	0.6	0.8	-0.2	0	0
21.08.2024	0.6	0.8	-0.2	0	0
22.08.2024	0.6	0.9	-0.3	0	0
27.08.2024	0.6	0.5	0.1	0	0
28.08.2024	0.6	0.7	-0.1	0	0
30.08.2024	0.6	0.8	-0.2	0	0
03.09.2024	0.6	0.4	0.2	0	0
04.09.2024	0.6	0.5	0.1	0	0
29.08.2024	0.6	0.6	-0.1	0	0
25.10.2023	0.6	1.4	-0.8	0	0
26.10.2023	0.6	1.6	-1	0	0
27.10.2023	0.6	1.5	-0.9	0	0
02.11.2023	0.7	1.4	-0.8	0	0
07.11.2023	0.6	0.9	-0.3	0	0
09.11.2023	0.6	1.2	-0.6	0	0
10.11.2023	0.6	0.7	-0.2	0	0
15.11.2023	0.6	0.9	-0.3	0	0
16.11.2023	0.6	1.3	-0.8	0	0
21.11.2023	0.6	1.8	-1.2	0	0
30.11.2023	0.7	1.7	-1	0	0
05.12.2023	0.7	1.6	-0.9	0	0
07.12.2023	0.8	1.7	-0.9	0	0
08.12.2023	0.8	1.8	-1.1	0	0
12.12.2023	0.8	1.7	-0.9	0	0
19.12.2023	0.7	1.4	-0.7	0	0
22.12.2023	0.7	1.7	-1	0	0
28.12.2023	0.7	1.2	-0.6	0	0
03.01.2024	0.7	0.7	-0.1	0	0
05.01.2024	0.7	0.8	-0.2	0	0
09.01.2024	0.8	1	-0.3	0	0
10.01.2024	0.8	1	-0.3	0	0
12.01.2024	0.8	1.1	-0.4	0	0

17.01.2024	0.7	1.1	-0.4	0	0
18.01.2024	0.8	1	-0.2	0	0
19.01.2024	0.8	1.5	-0.7	0	0
25.01.2024	0.8	1.2	-0.5	0	0
30.01.2024	0.7	0.8	-0.1	0	0
02.02.2024	0.6	0.7	-0.1	0	0
06.02.2024	0.7	1.4	-0.7	0	0
08.02.2024	0.7	1.1	-0.4	0	0
09.02.2024	0.7	1.2	-0.5	0	0
13.02.2024	0.7	0.7	0	0	0
15.02.2024	0.7	1.1	-0.5	0	0
16.02.2024	0.7	0.7	-0.1	0	0
21.02.2024	0.7	0.5	0.1	0	0
23.02.2024	0.7	0.5	0.1	0	0
27.02.2024	0.7	0.8	-0.1	0	0
28.02.2024	0.7	0.7	-0.1	0	0
29.02.2024	0.7	0.4	0.2	0	0
01.03.2024	0.7	0.4	0.2	0	0
06.03.2024	0.7	0.8	-0.1	0	0
13.03.2024	0.7	0.7	-0.1	0	0
15.03.2024	0.7	0.9	-0.3	0	0
19.03.2024	0.6	0.6	0	0	0
22.03.2024	0.6	0.7	-0.1	0	0
26.03.2024	0.6	0.7	-0.1	0	0
28.03.2024	0.6	0.9	-0.3	0	0
05.04.2024	0.5	0.5	0	0	0
09.04.2024	0.5	0.8	-0.3	0	0
18.04.2024	0.6	0.5	0	0	0
19.04.2024	0.6	0.8	-0.3	0	0
24.04.2024	0.6	0.6	-0.1	0	0
03.05.2024	0.6	0.9	-0.4	0	0
08.05.2024	0.5	0.5	0	0	0
10.05.2024	0.5	0.3	0.2	0	0
14.05.2024	0.5	0.6	-0.2	0	0
15.05.2024	0.5	0.7	-0.3	0	0
22.05.2024	0.5	0.4	0.1	0	0
23.05.2024	0.5	0.6	-0.2	0	0
24.05.2024	0.5	0.3	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	0.3	0.2	0	0
05.06.2024	0.5	0.4	0.2	0	0
12.06.2024	0.5	0.5	0	0	0
13.06.2024	0.5	0.4	0.1	0	0
14.06.2024	0.6	0.5	0	0	0
21.06.2024	0.6	0.7	-0.1	0	0
26.06.2024	0.5	0.7	-0.2	0	0
27.06.2024	0.5	0.5	0	0	0
28.06.2024	0.5	0.7	-0.2	0	0
10.07.2024	0.6	0.7	-0.2	0	0
12.07.2024	0.6	0.8	-0.3	0	0
17.07.2024	0.6	0.6	0	0	0
18.07.2024	0.6	0.5	0.1	0	0
19.07.2024	0.6	0.8	-0.2	0	0
23.07.2024	0.6	0.7	-0.2	0	0
26.07.2024	0.6	0.7	-0.1	0	0
02.08.2024	0.6	0.8	-0.2	0	0
06.08.2024	0.7	0.7	-0.1	0	0
07.08.2024	0.7	0.3	0.3	0	0
15.08.2024	0.6	0.9	-0.3	0	0
16.08.2024	0.6	0.9	-0.3	0	0
23.08.2024	0.6	1	-0.4	0	0

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