

Historical cost data

ISIN: DE000HC0HZC6

Date	Cost Impact / Reduction in Yield (%)	Entry Costs (%)	Exit Costs (%)	Portfolio Transaction Costs per Year (%)	Other Ongoing Costs (%)
04.10.2022	7.12	7.04	0	0	0.08
06.10.2022	8.35	8.29	0	0	0.06
25.05.2023	0.8	1.2	-0.5	0	0
07.10.2022	2.24	2.17	0	0	0.07
11.10.2022	9.54	9.48	0	0	0.06
12.10.2022	7.96	7.9	0	0	0.06
13.10.2022	9.61	9.55	0	0	0.06
14.10.2022	5.36	5.3	0	0	0.06
18.10.2022	8.24	8.19	0	0	0.05
19.10.2022	5.47	5.43	0	0	0.04
20.10.2022	5.92	5.88	0	0	0.04
21.10.2022	5.68	5.64	0	0	0.04
25.10.2022	4.31	4.28	0	0	0.03
26.10.2022	3.67	3.64	0	0	0.03
27.10.2022	2.45	2.42	0	0	0.03
28.10.2022	1.86	1.83	0	0	0.03
01.11.2022	3.2	3.17	0	0	0.03
02.11.2022	2.98	2.95	0	0	0.03
03.11.2022	2.57	2.53	0	0	0.04
04.11.2022	3.77	3.74	0	0	0.03
08.11.2022	2.46	2.43	0	0	0.03
09.11.2022	2.38	2.35	0	0	0.03
10.11.2022	1.75	1.72	0	0	0.03
11.11.2022	1.41	1.39	0	0	0.02
15.11.2022	1.64	1.62	0	0	0.02
16.11.2022	2.37	2.35	0	0	0.02
17.11.2022	2.2	2.18	0	0	0.02
18.11.2022	2.17	2.15	0	0	0.02
22.11.2022	1.73	1.71	0	0	0.02
23.11.2022	2.12	2.1	0	0	0.02
24.11.2022	1.59	1.57	0	0	0.02

25.11.2022	1.61	1.59	0	0	0.02
29.11.2022	1.54	1.52	0	0	0.02
30.11.2022	1.64	1.62	0	0	0.02
01.12.2022	1.73	1.71	0	0	0.02
02.12.2022	1.35	1.33	0	0	0.02
06.12.2022	1.76	1.74	0	0	0.02
07.12.2022	1.91	1.89	0	0	0.02
08.12.2022	2.52	2.5	0	0	0.02
09.12.2022	2.16	2.14	0	0	0.02
13.12.2022	1.95	1.93	0	0	0.02
14.12.2022	2.31	2.29	0	0	0.02
15.12.2022	2.15	2.13	0	0	0.03
16.12.2022	2.24	2.22	0	0	0.03
20.12.2022	2.14	2.11	0	0	0.03
21.12.2022	2.26	2.23	0	0	0.03
22.12.2022	2.06	2.03	0	0	0.03
23.12.2022	1.92	1.89	0	0	0.03
28.12.2022	1.1	2	-0.9	0	0
29.12.2022	1.1	2.7	-1.6	0	0
30.12.2022	1.1	2.6	-1.6	0	0
03.01.2023	1.1	1.6	-0.6	0	0
04.01.2023	1	1.6	-0.6	0	0
05.01.2023	1	2.3	-1.4	0	0
06.01.2023	0.9	1.6	-0.7	0	0
10.01.2023	0.9	1.8	-1	0	0
11.01.2023	0.9	1	-0.2	0	0
12.01.2023	0.9	1.9	-1	0	0
13.01.2023	0.8	1.3	-0.5	0	0
18.01.2023	0.7	1.3	-0.6	0	0
19.01.2023	0.7	1	-0.3	0	0
20.01.2023	0.8	1.3	-0.5	0	0
24.01.2023	0.7	1.2	-0.5	0	0
25.01.2023	0.7	1	-0.2	0	0
26.01.2023	0.7	1.5	-0.8	0	0
27.01.2023	0.7	0.8	-0.1	0	0
31.01.2023	0.7	1.5	-0.9	0	0
01.02.2023	0.7	1.3	-0.6	0	0
02.02.2023	0.7	0.8	-0.1	0	0
03.02.2023	0.7	0.9	-0.2	0	0

07.02.2023	0.7	1.3	-0.7	0	0
08.02.2023	0.7	0.9	-0.2	0	0
09.02.2023	0.6	1.2	-0.6	0	0
10.02.2023	0.6	1	-0.5	0	0
14.02.2023	0.6	1	-0.4	0	0
15.02.2023	0.6	1.1	-0.5	0	0
16.02.2023	0.6	0.7	-0.1	0	0
17.02.2023	0.6	0.7	-0.2	0	0
21.02.2023	0.5	0.9	-0.4	0	0
22.02.2023	0.5	0.7	-0.2	0	0
23.02.2023	0.5	1	-0.5	0	0
24.02.2023	0.6	0.7	-0.2	0	0
28.02.2023	0.6	0.5	0.1	0	0
01.03.2023	0.5	0.6	-0.1	0	0
02.03.2023	0.5	0.8	-0.3	0	0
03.03.2023	0.5	0.9	-0.4	0	0
07.03.2023	0.5	0.8	-0.3	0	0
08.03.2023	0.5	0.9	-0.4	0	0
09.03.2023	0.5	1	-0.5	0	0
10.03.2023	0.5	0.8	-0.3	0	0
14.03.2023	0.6	0.8	-0.3	0	0
15.03.2023	0.6	0.8	-0.2	0	0
16.03.2023	0.6	0.9	-0.3	0	0
17.03.2023	0.7	1	-0.3	0	0
21.03.2023	0.7	0.8	-0.2	0	0
22.03.2023	0.6	0.6	0.1	0	0
23.03.2023	0.6	0.9	-0.3	0	0
24.03.2023	0.7	0.7	-0.1	0	0
28.03.2023	0.7	1.3	-0.6	0	0
29.03.2023	0.7	1.3	-0.6	0	0
30.03.2023	0.7	0.6	0.1	0	0
31.03.2023	0.7	1.1	-0.5	0	0
04.04.2023	0.7	1.4	-0.7	0	0
05.04.2023	0.7	1.3	-0.6	0	0
06.04.2023	0.8	1.1	-0.3	0	0
12.04.2023	0.7	0.9	-0.2	0	0
13.04.2023	0.7	1.1	-0.5	0	0
14.04.2023	0.6	0.8	-0.2	0	0
18.04.2023	0.6	0.9	-0.3	0	0

19.04.2023	0.6	0.8	-0.2	0	0
20.04.2023	0.7	1.4	-0.8	0	0
21.04.2023	0.7	0.6	0	0	0
25.04.2023	0.7	1	-0.3	0	0
26.04.2023	0.7	1.2	-0.5	0	0
27.04.2023	0.7	1	-0.4	0	0
28.04.2023	0.7	0.6	0	0	0
03.05.2023	0.7	0.8	-0.1	0	0
04.05.2023	0.7	1.2	-0.5	0	0
05.05.2023	0.7	0.4	0.3	0	0
09.05.2023	0.7	0.7	-0.1	0	0
10.05.2023	0.7	0.9	-0.2	0	0
11.05.2023	0.7	1	-0.3	0	0
12.05.2023	0.7	0.8	-0.1	0	0
16.05.2023	0.7	0.9	-0.2	0	0
17.05.2023	0.7	0.7	0	0	0
18.05.2023	0.7	1.3	-0.7	0	0
19.05.2023	0.7	1.4	-0.7	0	0
23.05.2023	0.7	1.1	-0.4	0	0
24.05.2023	0.7	1	-0.3	0	0
20.06.2023	0.6	1.3	-0.6	0	0
27.06.2023	0.6	0.8	-0.2	0	0
23.08.2023	0.8	1.2	-0.4	0	0
18.01.2024	1	1.1	-0.1	0	0
26.05.2023	0.8	1.2	-0.5	0	0
30.05.2023	0.7	1	-0.3	0	0
31.05.2023	0.8	1.5	-0.7	0	0
01.06.2023	0.8	1.6	-0.8	0	0
02.06.2023	0.8	1.4	-0.6	0	0
06.06.2023	0.7	0.9	-0.2	0	0
07.06.2023	0.7	1.2	-0.6	0	0
08.06.2023	0.6	1.2	-0.5	0	0
09.06.2023	0.6	0.8	-0.2	0	0
13.06.2023	0.6	1.1	-0.5	0	0
21.06.2023	0.7	0.9	-0.3	0	0
22.06.2023	0.6	1.2	-0.6	0	0
23.06.2023	0.6	1.1	-0.4	0	0
28.06.2023	0.6	0.9	-0.3	0	0
29.06.2023	0.6	1.2	-0.6	0	0

30.06.2023	0.6	1.2	-0.6	0	0
04.07.2023	0.6	1	-0.4	0	0
05.07.2023	0.6	1.1	-0.4	0	0
06.07.2023	0.7	1.3	-0.7	0	0
07.07.2023	0.7	1.2	-0.5	0	0
11.07.2023	0.7	1.1	-0.5	0	0
12.07.2023	0.7	1.2	-0.5	0	0
13.07.2023	0.6	0.7	-0.1	0	0
14.07.2023	0.6	1.1	-0.5	0	0
18.07.2023	0.7	0.9	-0.3	0	0
19.07.2023	0.7	1.3	-0.7	0	0
20.07.2023	0.7	0.9	-0.2	0	0
21.07.2023	0.7	1.3	-0.6	0	0
25.07.2023	0.8	1.4	-0.7	0	0
26.07.2023	0.7	1.1	-0.4	0	0
27.07.2023	0.7	0.9	-0.2	0	0
28.07.2023	0.7	1	-0.3	0	0
01.08.2023	0.7	1.6	-0.9	0	0
02.08.2023	0.7	1.1	-0.4	0	0
03.08.2023	0.7	0.8	-0.1	0	0
04.08.2023	0.8	1.2	-0.5	0	0
08.08.2023	0.7	1.2	-0.5	0	0
09.08.2023	0.8	1.4	-0.6	0	0
10.08.2023	0.8	1.3	-0.5	0	0
11.08.2023	0.8	1.2	-0.4	0	0
15.08.2023	0.8	1.3	-0.5	0	0
16.08.2023	0.8	1	-0.2	0	0
17.08.2023	0.8	1.7	-0.9	0	0
18.08.2023	0.8	1	-0.3	0	0
22.08.2023	0.8	1.5	-0.7	0	0
24.08.2023	0.8	1.2	-0.4	0	0
25.08.2023	0.9	1.2	-0.4	0	0
29.08.2023	0.9	1.9	-1.1	0	0
30.08.2023	0.9	1.7	-0.9	0	0
31.08.2023	0.9	1.6	-0.8	0	0
01.09.2023	0.9	1.5	-0.7	0	0
05.09.2023	0.8	1.8	-1	0	0
06.09.2023	0.8	1.1	-0.3	0	0
07.09.2023	0.8	0.9	-0.1	0	0

08.09.2023	0.9	1.3	-0.5	0	0
12.09.2023	0.9	1.7	-0.9	0	0
13.09.2023	0.9	1.3	-0.5	0	0
14.09.2023	0.9	1.7	-0.9	0	0
15.09.2023	0.9	1.7	-0.8	0	0
19.09.2023	0.9	1.7	-0.8	0	0
20.09.2023	0.9	1.6	-0.7	0	0
21.09.2023	0.9	1.7	-0.8	0	0
22.09.2023	0.9	1.8	-0.9	0	0
26.09.2023	1	1.9	-0.9	0	0
27.09.2023	1	1.9	-1	0	0
28.09.2023	1	1.8	-0.8	0	0
29.09.2023	1	1.5	-0.6	0	0
03.10.2023	1	2.1	-1.1	0	0
04.10.2023	1	1.6	-0.6	0	0
05.10.2023	1.1	1.3	-0.3	0	0
06.10.2023	1.1	2.3	-1.3	0	0
10.10.2023	1	2.2	-1.2	0	0
11.10.2023	1	1.4	-0.4	0	0
12.10.2023	1	2	-1	0	0
13.10.2023	1	1.5	-0.5	0	0
17.10.2023	1.1	1.9	-0.8	0	0
18.10.2023	1.1	1.6	-0.5	0	0
19.10.2023	1.2	1.3	-0.1	0	0
20.10.2023	1.2	2.2	-1	0	0
24.10.2023	1.3	1.4	-0.1	0	0
25.10.2023	1.3	1.6	-0.4	0	0
26.10.2023	1.3	2	-0.7	0	0
27.10.2023	1.3	1.6	-0.3	0	0
31.10.2023	1.3	1.9	-0.6	0	0
01.11.2023	1.2	1.6	-0.4	0	0
02.11.2023	1.2	1.2	0.1	0	0
03.11.2023	1.2	1.8	-0.6	0	0
07.11.2023	1.1	2.1	-1	0	0
08.11.2023	1.2	1.5	-0.4	0	0
09.11.2023	1.2	1.3	-0.2	0	0
10.11.2023	1.1	1.9	-0.8	0	0
14.11.2023	1.1	2.5	-1.4	0	0
15.11.2023	1	1.2	-0.2	0	0

16.11.2023	1	1.9	-0.9	0	0
17.11.2023	1	1	0	0	0
21.11.2023	1	1.9	-0.9	0	0
22.11.2023	1	1.9	-1	0	0
23.11.2023	1	2.3	-1.4	0	0
24.11.2023	1	1.5	-0.6	0	0
28.11.2023	1	1.9	-1	0	0
29.11.2023	1	2.7	-1.7	0	0
30.11.2023	1	2.3	-1.4	0	0
01.12.2023	1	2.3	-1.4	0	0
05.12.2023	0.9	1.9	-1	0	0
06.12.2023	0.9	1.9	-1	0	0
07.12.2023	0.9	1.7	-0.8	0	0
08.12.2023	1	1.8	-0.9	0	0
12.12.2023	0.9	1.7	-0.8	0	0
13.12.2023	0.9	2.2	-1.3	0	0
14.12.2023	0.9	2.1	-1.2	0	0
15.12.2023	0.8	1.7	-0.9	0	0
19.12.2023	0.8	1.9	-1.2	0	0
20.12.2023	0.8	1.9	-1.2	0	0
21.12.2023	0.8	1.4	-0.6	0	0
22.12.2023	0.8	1.9	-1.1	0	0
28.12.2023	0.8	1.3	-0.5	0	0
29.12.2023	0.8	2	-1.2	0	0
03.01.2024	0.8	1.9	-1.1	0	0
04.01.2024	0.9	1.5	-0.7	0	0
05.01.2024	0.9	1.4	-0.6	0	0
09.01.2024	0.9	1.9	-1	0	0
10.01.2024	0.9	2.1	-1.3	0	0
11.01.2024	0.9	1.5	-0.6	0	0
12.01.2024	0.9	1.6	-0.6	0	0
16.01.2024	0.9	2.4	-1.5	0	0
17.01.2024	0.9	2	-1.1	0	0
18.06.2024	1.2	1	0.1	0	0
10.09.2024	2.2	1.7	0.5	0	0.1
19.01.2024	0.9	0.8	0	0	0
23.01.2024	0.9	0.8	0.1	0	0
24.01.2024	0.9	1	-0.1	0	0
25.01.2024	0.8	1.1	-0.3	0	0

26.01.2024	0.8	0.8	0	0	0
30.01.2024	0.9	0.4	0.4	0	0
31.01.2024	0.9	1.2	-0.3	0	0
01.02.2024	0.9	0.5	0.3	0	0
02.02.2024	0.9	0.4	0.4	0	0
06.02.2024	0.9	1	-0.1	0	0
07.02.2024	0.9	0.5	0.3	0	0
08.02.2024	1	0.8	0.2	0	0
09.02.2024	1	1.4	-0.4	0	0
13.02.2024	1	1.2	-0.2	0	0
14.02.2024	1.1	0.9	0.2	0	0
15.02.2024	1.1	1.1	-0.1	0	0
16.02.2024	1.1	1.3	-0.3	0	0
20.02.2024	1.1	1.7	-0.6	0	0
21.02.2024	1.1	0.7	0.3	0	0
22.02.2024	1.1	1.6	-0.5	0	0
23.02.2024	1.1	0.7	0.3	0	0
27.02.2024	1.1	1.1	-0.1	0	0
28.02.2024	1	0.9	0.1	0	0
29.02.2024	1.1	1.6	-0.6	0	0
01.03.2024	1.1	1.2	-0.2	0	0
05.03.2024	1.1	1.2	-0.1	0	0
06.03.2024	1.2	0.8	0.3	0	0
07.03.2024	1.2	1.3	-0.2	0	0
08.03.2024	1.2	0.9	0.2	0	0
12.03.2024	1.2	1.3	-0.2	0	0
13.03.2024	1.1	1	0	0	0
14.03.2024	1	0.5	0.5	0	0
15.03.2024	1.1	0.7	0.4	0	0
19.03.2024	1.1	1.4	-0.3	0	0
20.03.2024	1.1	0.9	0.2	0	0
21.03.2024	1.1	0.9	0.2	0	0
22.03.2024	1	0.5	0.5	0	0
26.03.2024	1	1.2	-0.2	0	0
27.03.2024	1	0.5	0.5	0	0
28.03.2024	1	1	-0.1	0	0
03.04.2024	1	0.5	0.5	0	0
04.04.2024	1	0.8	0.2	0	0
05.04.2024	0.9	0.9	0.1	0	0

09.04.2024	1	0.5	0.5	0	0
10.04.2024	0.9	0.5	0.4	0	0
11.04.2024	0.9	1.2	-0.3	0	0
12.04.2024	0.9	0.9	0	0	0
16.04.2024	0.9	1	-0.1	0	0
17.04.2024	1.1	1	0	0	0
18.04.2024	1.1	1.1	0	0	0
19.04.2024	1.1	1.3	-0.2	0	0
23.04.2024	1.1	1.5	-0.4	0	0
24.04.2024	1.2	0.6	0.6	0	0
26.04.2024	1.1	1.2	-0.1	0	0
30.04.2024	1.1	1.3	-0.2	0	0
03.05.2024	1.1	1.1	-0.1	0	0
07.05.2024	1	0.9	0.1	0	0
08.05.2024	1.1	0.7	0.3	0	0
09.05.2024	1.2	0.8	0.3	0	0
10.05.2024	1.1	1.2	-0.1	0	0
14.05.2024	1.1	0.5	0.5	0	0
15.05.2024	1.1	1.2	-0.1	0	0
16.05.2024	1.1	1.2	-0.2	0	0
17.05.2024	1	0.5	0.5	0	0
21.05.2024	1	0.7	0.2	0	0
22.05.2024	0.9	0.5	0.4	0	0
23.05.2024	1	1	0	0	0
24.05.2024	1	1.3	-0.4	0	0
28.05.2024	0.9	0.7	0.2	0	0
29.05.2024	0.9	1	-0.1	0	0
30.05.2024	1	1.2	-0.2	0	0
31.05.2024	1	1	-0.1	0	0
04.06.2024	1	0.5	0.5	0	0
05.06.2024	1.1	0.5	0.5	0	0
06.06.2024	1	0.9	0.1	0	0
07.06.2024	1	0.7	0.3	0	0
11.06.2024	1	0.6	0.3	0	0
12.06.2024	1.1	1.3	-0.3	0	0
13.06.2024	1.1	1.4	-0.3	0	0
14.06.2024	1.1	0.6	0.5	0	0
19.06.2024	1.2	0.6	0.5	0	0
20.06.2024	1.2	1.3	-0.2	0	0

21.06.2024	1.1	1.3	-0.2	0	0
25.06.2024	1.1	0.5	0.5	0	0
26.06.2024	1.1	0.6	0.5	0	0
27.06.2024	1.1	0.6	0.4	0	0
28.06.2024	1.2	1.3	-0.2	0	0
02.07.2024	1.1	0.6	0.5	0	0
03.07.2024	1.1	0.7	0.5	0	0
04.07.2024	1.1	1.1	0	0	0
05.07.2024	1.1	1.1	0	0	0
09.07.2024	1.1	0.5	0.5	0	0
10.07.2024	1.1	0.9	0.2	0	0
11.07.2024	1.1	0.7	0.4	0	0
12.07.2024	1.1	0.6	0.5	0	0
16.07.2024	1.1	1.1	-0.1	0	0
17.07.2024	1.2	1.3	-0.1	0	0
18.07.2024	1.2	0.6	0.5	0	0
19.07.2024	1.2	1.3	-0.2	0	0
23.07.2024	1.2	0.6	0.6	0	0
24.07.2024	1.3	1.1	0.1	0	0
25.07.2024	1.2	0.9	0.3	0	0
26.07.2024	1.3	0.7	0.5	0	0
30.07.2024	1.3	0.7	0.6	0	0
31.07.2024	1.4	1.3	0.1	0	0
01.08.2024	1.3	1.8	-0.5	0	0
02.08.2024	1.4	1.6	-0.3	0	0
06.08.2024	1.7	1.5	0.1	0	0.1
07.08.2024	1.5	1.1	0.3	0	0
09.08.2024	1.6	1.3	0.3	0	0
13.08.2024	1.6	1.2	0.3	0	0
14.08.2024	1.8	1.7	0	0	0.1
15.08.2024	1.8	1.1	0.6	0	0.1
16.08.2024	1.8	2.2	-0.5	0	0.1
20.08.2024	1.8	2.1	-0.3	0	0.1
21.08.2024	1.9	1.1	0.7	0	0.1
22.08.2024	1.7	2	-0.4	0	0.1
23.08.2024	1.7	1.2	0.5	0	0.1
27.08.2024	1.7	2.3	-0.7	0	0.1
28.08.2024	1.7	1.7	-0.1	0	0.1
29.08.2024	1.7	1.2	0.5	0	0.1

30.08.2024	1.7	1.5	0.1	0	0.1
03.09.2024	1.6	1.1	0.5	0	0.1
04.09.2024	1.8	1.9	-0.2	0	0.1
05.09.2024	1.9	2.4	-0.6	0	0.1
06.09.2024	1.9	1.4	0.5	0	0.1
06.05.2025	1.4	1.3	0.1	0	0
11.09.2024	2.3	2.9	-0.7	0	0.1
12.09.2024	2.4	3.1	-0.8	0	0.1
13.09.2024	2.2	1.7	0.5	0	0.1
17.09.2024	2.1	3.1	-1	0	0.1
18.09.2024	2	2.2	-0.3	0	0.1
19.09.2024	1.9	2.1	-0.3	0	0.1
20.09.2024	1.7	1.7	0	0	0.1
24.09.2024	1.9	1.4	0.5	0	0.1
25.09.2024	1.8	2	-0.3	0	0.1
26.09.2024	1.8	2.4	-0.7	0	0.1
27.09.2024	1.5	1.8	-0.3	0	0
01.10.2024	1.4	0.7	0.6	0	0
02.10.2024	1.5	1.7	-0.3	0	0
03.10.2024	1.6	1	0.5	0	0
04.10.2024	1.7	1.1	0.5	0	0.1
08.10.2024	1.8	1.1	0.7	0	0.1
09.10.2024	1.9	1.5	0.3	0	0.1
10.10.2024	1.9	1.9	-0.1	0	0.1
11.10.2024	2.2	1.9	0.3	0	0.1
15.10.2024	3.1	3.6	-0.6	0	0.1
16.10.2024	2.9	4.3	-1.5	0	0.1
17.10.2024	2.6	3.7	-1.2	0	0.1
18.10.2024	2.7	3.9	-1.3	0	0.1
22.10.2024	2.7	3.9	-1.3	0	0.1
23.10.2024	2.8	3.6	-0.8	0	0.1
24.10.2024	2.9	2.5	0.3	0	0.1
25.10.2024	2.7	3.2	-0.6	0	0.1
29.10.2024	2.6	3.2	-0.6	0	0.1
30.10.2024	2.8	2.1	0.6	0	0.1
31.10.2024	3.1	4.8	-1.8	0	0.1
01.11.2024	3.4	4	-0.8	0	0.1
05.11.2024	3	3.2	-0.2	0	0.1
06.11.2024	2.8	3.5	-0.8	0	0.1

07.11.2024	3.6	5.5	-2	0	0.1
08.11.2024	2.8	2.1	0.6	0	0.1
12.11.2024	3	3.7	-0.8	0	0.1
13.11.2024	3.6	4.9	-1.4	0	0.1
14.11.2024	4.5	5.5	-1.1	0	0.1
15.11.2024	4.1	6.5	-2.5	0	0.1
19.11.2024	4.2	5.7	-1.6	0	0.1
20.11.2024	4.8	7	-2.3	0	0.1
21.11.2024	4.4	7.4	-3.1	0	0.1
22.11.2024	5.5	6.3	-1	0	0.2
26.11.2024	4	5.1	-1.2	0	0.1
27.11.2024	5.3	6.8	-1.7	0	0.1
28.11.2024	5.3	8.5	-3.3	0	0.1
29.11.2024	4.8	6.5	-1.8	0	0.1
03.12.2024	4.5	5.4	-1	0	0.1
04.12.2024	4.9	8.6	-3.8	0	0.1
05.12.2024	4.6	7.9	-3.4	0	0.1
06.12.2024	3.9	5.3	-1.6	0	0.1
10.12.2024	3	3.1	-0.2	0	0.1
11.12.2024	3.2	4.5	-1.5	0	0.1
12.12.2024	3	2.9	0.1	0	0.1
13.12.2024	3.4	4.2	-0.9	0	0.1
17.12.2024	4.7	9.1	-4.5	0	0.1
18.12.2024	4.7	8.8	-4.2	0	0.1
19.12.2024	5.1	7.8	-2.9	0	0.1
20.12.2024	5.6	8.3	-2.9	0	0.2
24.12.2024	5.6	9.1	-4.1	0	0.6
31.12.2024	5.1	2.4	2.3	0	0.4
03.01.2025	5	7.1	-2.3	0	0.1
07.01.2025	6.1	12.4	-6.4	0	0.2
08.01.2025	5.6	8.2	-2.8	0	0.2
09.01.2025	7.7	12.1	-4.5	0	0.2
10.01.2025	8.5	14.8	-6.5	0	0.2
14.01.2025	10.4	19.6	-9.4	0	0.3
15.01.2025	10.6	20.8	-10.5	0	0.3
16.01.2025	7.4	13.7	-6.5	0	0.2
17.01.2025	6	10.7	-4.8	0	0.2
21.01.2025	4.7	5	-0.4	0	0.1
22.01.2025	5.1	8.5	-3.5	0	0.1

23.01.2025	5.8	11.1	-5.5	0	0.2
24.01.2025	4.7	5.6	-1	0	0.1
28.01.2025	3.9	5.4	-1.7	0	0.1
29.01.2025	3.2	3.7	-0.6	0	0.1
30.01.2025	3.1	3.1	-0.1	0	0.1
31.01.2025	2.7	3.6	-0.9	0	0.1
04.02.2025	3	4.5	-1.6	0	0.1
05.02.2025	2.9	4.5	-1.6	0	0.1
06.02.2025	2.8	4.2	-1.4	0	0.1
07.02.2025	2	2.6	-0.7	0	0.1
11.02.2025	2.3	2	0.2	0	0.1
12.02.2025	2.5	3.6	-1.2	0	0.1
13.02.2025	2.5	3.2	-0.8	0	0.1
14.02.2025	2	1.5	0.4	0	0.1
18.02.2025	1.7	1.9	-0.2	0	0
19.02.2025	1.8	2.3	-0.6	0	0.1
20.02.2025	2	1.5	0.5	0	0.1
21.02.2025	2.1	2	0	0	0.1
25.02.2025	2.1	1.5	0.6	0	0.1
26.02.2025	2.2	3.3	-1.1	0	0.1
27.02.2025	1.6	1.8	-0.3	0	0
28.02.2025	1.6	2.5	-0.9	0	0
04.03.2025	1.5	1.6	-0.2	0	0
05.03.2025	1.8	1.7	0.1	0	0
06.03.2025	1.3	0.7	0.5	0	0
07.03.2025	1.2	1.6	-0.4	0	0
11.03.2025	1.3	0.9	0.3	0	0
12.03.2025	1.3	1.4	-0.2	0	0
13.03.2025	1.3	1.3	0	0	0
14.03.2025	1.2	1.7	-0.5	0	0
18.03.2025	1.1	1.4	-0.4	0	0
19.03.2025	1	0.6	0.4	0	0
20.03.2025	1.1	0.6	0.4	0	0
21.03.2025	1.2	0.9	0.2	0	0
25.03.2025	1.2	1.5	-0.4	0	0
26.03.2025	1.3	1.7	-0.4	0	0
27.03.2025	1.2	1.6	-0.5	0	0
28.03.2025	1.4	0.7	0.7	0	0
01.04.2025	1.7	2.5	-0.8	0	0

02.04.2025	1.6	2.1	-0.5	0	0
03.04.2025	1.6	0.9	0.7	0	0
04.04.2025	1.9	2.2	-0.4	0	0.1
08.04.2025	2.8	1.4	1.3	0	0.1
09.04.2025	2.5	2.8	-0.3	0	0.1
10.04.2025	2.9	2.5	0.4	0	0.1
11.04.2025	2.7	2.1	0.5	0	0.1
15.04.2025	2.2	1.5	0.6	0	0.1
16.04.2025	2.1	2.5	-0.5	0	0.1
17.04.2025	2.2	2.1	0.1	0	0.1
23.04.2025	2.1	3.1	-1.1	0	0.1
24.04.2025	1.7	1.5	0.2	0	0
25.04.2025	1.7	2.5	-0.8	0	0
29.04.2025	1.6	1.1	0.4	0	0
30.04.2025	1.5	1.6	-0.1	0	0
16.12.2025	0.5	0.4	0	0	0
07.05.2025	1.5	1.8	-0.4	0	0
08.05.2025	1.5	1.9	-0.4	0	0
09.05.2025	1.5	1.6	-0.1	0	0
13.05.2025	1.3	1.4	-0.2	0	0
14.05.2025	1.3	0.8	0.4	0	0
15.05.2025	1.3	1.9	-0.6	0	0
16.05.2025	1.4	1	0.4	0	0
20.05.2025	1.4	2.1	-0.7	0	0
21.05.2025	1.4	1.5	-0.2	0	0
22.05.2025	1.4	2	-0.6	0	0
23.05.2025	1.6	1.8	-0.3	0	0
27.05.2025	1.5	2	-0.6	0	0
28.05.2025	1.5	1.5	-0.1	0	0
29.05.2025	1.5	1.4	0.1	0	0
30.05.2025	1.5	1.7	-0.3	0	0
03.06.2025	1.7	3	-1.3	0	0
04.06.2025	1.7	2.9	-1.2	0	0
05.06.2025	1.5	1.1	0.4	0	0
06.06.2025	1.5	1	0.5	0	0
10.06.2025	1.8	1.7	0	0	0
11.06.2025	1.7	2.1	-0.5	0	0
12.06.2025	1.7	1.4	0.2	0	0
13.06.2025	1.7	2.8	-1.1	0	0

17.06.2025	1.7	1.8	-0.1	0	0
18.06.2025	1.7	1.5	0.2	0	0
19.06.2025	1.7	1.4	0.3	0	0
20.06.2025	1.9	2.8	-1	0	0
24.06.2025	1.7	2.8	-1.1	0	0
25.06.2025	1.6	1.7	-0.2	0	0
26.06.2025	1.5	2.3	-0.9	0	0
27.06.2025	1.5	2	-0.6	0	0
01.07.2025	1.4	2.3	-0.9	0	0
02.07.2025	1.6	1.7	-0.1	0	0
03.07.2025	1.4	2.3	-0.9	0	0
04.07.2025	1.5	1.2	0.2	0	0
08.07.2025	1.5	1.8	-0.4	0	0
09.07.2025	1.3	2	-0.7	0	0
10.07.2025	1.2	1.7	-0.6	0	0
11.07.2025	1.1	1.5	-0.4	0	0
15.07.2025	1.2	1.5	-0.4	0	0
16.07.2025	1.2	1.5	-0.3	0	0
17.07.2025	1.3	2	-0.7	0	0
18.07.2025	1.2	1.4	-0.2	0	0
22.07.2025	1.1	1	0.1	0	0
23.07.2025	1.2	1.1	0	0	0
24.07.2025	1.2	1.7	-0.5	0	0
25.07.2025	1.2	0.9	0.2	0	0
29.07.2025	1.2	2	-0.8	0	0
30.07.2025	1.2	1.2	0	0	0
31.07.2025	1.2	1.7	-0.5	0	0
01.08.2025	1.3	1.3	0	0	0
05.08.2025	1.4	2.7	-1.3	0	0
06.08.2025	1.5	1.9	-0.4	0	0
07.08.2025	1.2	1.6	-0.4	0	0
08.08.2025	1.1	1.5	-0.5	0	0
12.08.2025	1	1.7	-0.7	0	0
13.08.2025	1	1.7	-0.8	0	0
14.08.2025	1	1.5	-0.5	0	0
15.08.2025	1	1.1	-0.1	0	0
19.08.2025	0.9	1.5	-0.6	0	0
20.08.2025	0.8	1	-0.2	0	0
21.08.2025	0.9	1.4	-0.5	0	0

22.08.2025	0.9	1.3	-0.5	0	0
26.08.2025	0.8	1.2	-0.4	0	0
27.08.2025	0.8	0.6	0.3	0	0
28.08.2025	0.9	1.4	-0.6	0	0
29.08.2025	0.9	0.9	-0.1	0	0
02.09.2025	0.8	0.9	0	0	0
03.09.2025	0.9	1	-0.1	0	0
04.09.2025	0.9	1.4	-0.5	0	0
05.09.2025	0.9	0.8	0.1	0	0
09.09.2025	0.8	1.1	-0.3	0	0
10.09.2025	0.9	1.1	-0.3	0	0
11.09.2025	0.9	0.7	0.1	0	0
12.09.2025	0.8	1.1	-0.3	0	0
16.09.2025	0.8	0.6	0.2	0	0
17.09.2025	0.8	1.1	-0.3	0	0
18.09.2025	0.8	0.7	0.1	0	0
19.09.2025	0.8	0.9	-0.1	0	0
23.09.2025	0.8	1.4	-0.6	0	0
24.09.2025	0.8	1.2	-0.4	0	0
25.09.2025	0.8	1.1	-0.4	0	0
30.09.2025	0.7	0.6	0.1	0	0
01.10.2025	0.7	0.6	0.1	0	0
02.10.2025	0.7	1	-0.3	0	0
03.10.2025	0.7	1.2	-0.6	0	0
07.10.2025	0.6	1.1	-0.5	0	0
08.10.2025	0.6	1	-0.4	0	0
09.10.2025	0.6	0.8	-0.2	0	0
10.10.2025	0.6	0.9	-0.3	0	0
14.10.2025	0.6	0.5	0.1	0	0
15.10.2025	0.7	0.8	-0.1	0	0
16.10.2025	0.7	0.6	0.1	0	0
17.10.2025	0.7	0.9	-0.2	0	0
21.10.2025	0.7	0.6	0.1	0	0
22.10.2025	0.7	0.7	0	0	0
23.10.2025	0.7	0.9	-0.2	0	0
24.10.2025	0.7	0.7	0	0	0
28.10.2025	0.7	0.8	-0.2	0	0
29.10.2025	0.7	1.2	-0.6	0	0
30.10.2025	0.7	1	-0.3	0	0

31.10.2025	0.7	1	-0.3	0	0
04.11.2025	0.7	0.7	0	0	0
05.11.2025	0.7	1.3	-0.5	0	0
06.11.2025	0.8	0.7	0	0	0
07.11.2025	0.7	1.1	-0.4	0	0
11.11.2025	0.7	0.9	-0.3	0	0
12.11.2025	0.7	1.2	-0.5	0	0
13.11.2025	0.6	1	-0.4	0	0
14.11.2025	0.6	0.8	-0.3	0	0
18.11.2025	0.6	0.7	-0.2	0	0
19.11.2025	0.6	0.8	-0.2	0	0
20.11.2025	0.6	1	-0.4	0	0
21.11.2025	0.6	0.7	-0.2	0	0
25.11.2025	0.5	0.6	-0.1	0	0
26.11.2025	0.5	0.7	-0.2	0	0
27.11.2025	0.5	0.6	-0.1	0	0
28.11.2025	0.5	0.4	0.1	0	0
02.12.2025	0.5	0.9	-0.5	0	0
03.12.2025	0.5	0.9	-0.4	0	0
04.12.2025	0.5	0.6	-0.2	0	0
05.12.2025	0.5	0.8	-0.3	0	0
09.12.2025	0.5	0.9	-0.4	0	0
10.12.2025	0.5	0.7	-0.2	0	0
11.12.2025	0.5	0.8	-0.4	0	0
12.12.2025	0.5	0.6	-0.1	0	0
12.03.2026	0.4	0.6	-0.2	0	0
17.12.2025	0.5	0.7	-0.2	0	0
18.12.2025	0.5	0.5	-0.1	0	0
19.12.2025	0.5	0.7	-0.2	0	0
23.12.2025	0.5	0.8	-0.3	0	0
24.12.2025	0.6	0.7	-0.2	0	0.1
30.12.2025	0.5	0.9	-0.4	0	0
31.12.2025	0.5	0.5	0	0	0
06.01.2026	0.5	0.9	-0.4	0	0
07.01.2026	0.5	0.5	-0.1	0	0
08.01.2026	0.5	0.6	-0.1	0	0
09.01.2026	0.5	0.8	-0.3	0	0
13.01.2026	0.4	0.8	-0.4	0	0
14.01.2026	0.4	0.7	-0.3	0	0

15.01.2026	0.4	0.8	-0.4	0	0
16.01.2026	0.4	0.9	-0.4	0	0
20.01.2026	0.4	0.8	-0.4	0	0
21.01.2026	0.5	0.9	-0.4	0	0
22.01.2026	0.5	0.4	0	0	0
23.01.2026	0.4	0.8	-0.3	0	0
27.01.2026	0.4	0.6	-0.2	0	0
28.01.2026	0.4	0.6	-0.1	0	0
29.01.2026	0.4	0.8	-0.4	0	0
30.01.2026	0.5	0.7	-0.3	0	0
03.02.2026	0.4	0.7	-0.3	0	0
04.02.2026	0.4	0.5	-0.1	0	0
05.02.2026	0.4	0.6	-0.2	0	0
06.02.2026	0.4	0.4	0	0	0
10.02.2026	0.4	0.8	-0.5	0	0
11.02.2026	0.4	0.7	-0.4	0	0
12.02.2026	0.4	0.5	-0.2	0	0
13.02.2026	0.4	0.6	-0.3	0	0
17.02.2026	0.4	0.6	-0.2	0	0
18.02.2026	0.4	0.6	-0.3	0	0
19.02.2026	0.3	0.2	0.2	0	0
20.02.2026	0.3	0.5	-0.1	0	0
24.02.2026	0.3	0.7	-0.3	0	0
25.02.2026	0.3	0.7	-0.3	0	0
26.02.2026	0.3	0.4	-0.1	0	0
27.02.2026	0.3	0.6	-0.3	0	0
03.03.2026	0.4	0.4	-0.1	0	0
04.03.2026	0.4	0.4	0	0	0
05.03.2026	0.4	0.5	-0.1	0	0
06.03.2026	0.4	0.6	-0.2	0	0
10.03.2026	0.5	1	-0.5	0	0
11.03.2026	0.4	0.4	0	0	0

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