

Historical cost data

ISIN: DE000HB32ND8

| Date | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 28.01.2022 | 19.47 | 19.16 | 0 | 0 | 0.31 |
| 01.02.2022 | 7.24 | 7.03 | 0 | 0 | 0.21 |
| 01.03.2022 | 7.62 | 7.47 | 0 | 0 | 0.15 |
| 17.06.2022 | 0.83 | 0.77 | 0 | 0 | 0.06 |
| 01.09.2022 | 0.45 | 0.4 | 0 | 0 | 0.05 |
| 06.09.2022 | 2.43 | 2.38 | 0 | 0 | 0.05 |
| 21.09.2022 | 0.97 | 0.92 | 0 | 0 | 0.05 |
| 22.09.2022 | 1.05 | 0.99 | 0 | 0 | 0.06 |
| 02.02.2022 | 6.77 | 6.49 | 0 | 0 | 0.28 |
| 03.02.2022 | 3.59 | 3.35 | 0 | 0 | 0.24 |
| 04.02.2022 | 4.01 | 3.81 | 0 | 0 | 0.2 |
| 08.02.2022 | 2.13 | 1.98 | 0 | 0 | 0.15 |
| 09.02.2022 | 0.86 | 0.73 | 0 | 0 | 0.13 |
| 10.02.2022 | 6.83 | 6.46 | 0 | 0 | 0.37 |
| 11.02.2022 | 0.21 | -0.18 | 0 | 0 | 0.39 |
| 15.02.2022 | 0.16 | -0.03 | 0 | 0 | 0.19 |
| 16.02.2022 | 10.18 | 9.77 | 0 | 0 | 0.41 |
| 17.02.2022 | 5.17 | 4.87 | 0 | 0 | 0.3 |
| 18.02.2022 | 7.63 | 7.39 | 0 | 0 | 0.24 |
| 22.02.2022 | 2.09 | 1.96 | 0 | 0 | 0.13 |
| 23.02.2022 | -11.01 | -11.53 | 0 | 0 | 0.52 |
| 24.02.2022 | 13.25 | 12.85 | 0 | 0 | 0.4 |
| 25.02.2022 | -0.04 | -0.17 | 0 | 0 | 0.13 |
| 02.03.2022 | -0.81 | -0.9 | 0 | 0 | 0.09 |
| 03.03.2022 | 2.6 | 2.53 | 0 | 0 | 0.07 |
| 04.03.2022 | -0.84 | -0.9 | 0 | 0 | 0.06 |
| 08.03.2022 | -0.31 | -0.35 | 0 | 0 | 0.04 |
| 09.03.2022 | 2.17 | 2.13 | 0 | 0 | 0.04 |
| 10.03.2022 | 1.33 | 1.27 | 0 | 0 | 0.06 |
| 11.03.2022 | 0.77 | 0.72 | 0 | 0 | 0.05 |
| 15.03.2022 | -0.12 | -0.18 | 0 | 0 | 0.06 |

| | | | | | |
|------------|-------|-------|---|---|------|
| 16.03.2022 | 0.04 | -0.02 | 0 | 0 | 0.06 |
| 17.03.2022 | 1.72 | 1.66 | 0 | 0 | 0.06 |
| 18.03.2022 | 1 | 0.94 | 0 | 0 | 0.06 |
| 22.03.2022 | 1.02 | 0.96 | 0 | 0 | 0.06 |
| 23.03.2022 | 1.02 | 0.96 | 0 | 0 | 0.06 |
| 24.03.2022 | 1.67 | 1.61 | 0 | 0 | 0.06 |
| 25.03.2022 | -0.42 | -0.48 | 0 | 0 | 0.06 |
| 29.03.2022 | 1.17 | 1.11 | 0 | 0 | 0.06 |
| 30.03.2022 | 5.15 | 5.08 | 0 | 0 | 0.07 |
| 31.03.2022 | 2.04 | 1.97 | 0 | 0 | 0.07 |
| 01.04.2022 | 2.2 | 2.13 | 0 | 0 | 0.07 |
| 05.04.2022 | 0.68 | 0.61 | 0 | 0 | 0.07 |
| 06.04.2022 | 0.27 | 0.21 | 0 | 0 | 0.06 |
| 07.04.2022 | -0.34 | -0.4 | 0 | 0 | 0.06 |
| 08.04.2022 | 0.57 | 0.51 | 0 | 0 | 0.06 |
| 12.04.2022 | 1.68 | 1.62 | 0 | 0 | 0.06 |
| 13.04.2022 | -0.78 | -0.84 | 0 | 0 | 0.06 |
| 14.04.2022 | 0.49 | 0.43 | 0 | 0 | 0.06 |
| 20.04.2022 | -0.11 | -0.17 | 0 | 0 | 0.06 |
| 21.04.2022 | 0.88 | 0.82 | 0 | 0 | 0.06 |
| 22.04.2022 | 0.79 | 0.72 | 0 | 0 | 0.07 |
| 26.04.2022 | -1.36 | -1.41 | 0 | 0 | 0.05 |
| 27.04.2022 | -0.79 | -0.84 | 0 | 0 | 0.05 |
| 28.04.2022 | 0.79 | 0.74 | 0 | 0 | 0.05 |
| 29.04.2022 | 0.8 | 0.75 | 0 | 0 | 0.05 |
| 03.05.2022 | 0.63 | 0.58 | 0 | 0 | 0.05 |
| 04.05.2022 | 1.31 | 1.25 | 0 | 0 | 0.06 |
| 05.05.2022 | -0.49 | -0.54 | 0 | 0 | 0.05 |
| 06.05.2022 | -0.56 | -0.61 | 0 | 0 | 0.05 |
| 10.05.2022 | 0.42 | 0.37 | 0 | 0 | 0.05 |
| 11.05.2022 | 0.02 | -0.03 | 0 | 0 | 0.05 |
| 12.05.2022 | 1.05 | 1 | 0 | 0 | 0.05 |
| 13.05.2022 | 1.02 | 0.97 | 0 | 0 | 0.05 |
| 17.05.2022 | 0.72 | 0.66 | 0 | 0 | 0.06 |
| 18.05.2022 | 0.59 | 0.53 | 0 | 0 | 0.06 |
| 19.05.2022 | 0.99 | 0.93 | 0 | 0 | 0.06 |
| 20.05.2022 | 0.4 | 0.34 | 0 | 0 | 0.06 |
| 24.05.2022 | 0.25 | 0.19 | 0 | 0 | 0.06 |
| 25.05.2022 | -0.12 | -0.18 | 0 | 0 | 0.06 |

| | | | | | |
|------------|-------|-------|---|---|------|
| 26.05.2022 | 0.75 | 0.69 | 0 | 0 | 0.06 |
| 27.05.2022 | 0.95 | 0.88 | 0 | 0 | 0.07 |
| 31.05.2022 | 1.04 | 0.96 | 0 | 0 | 0.08 |
| 01.06.2022 | 0.25 | 0.17 | 0 | 0 | 0.08 |
| 02.06.2022 | 2.38 | 2.29 | 0 | 0 | 0.09 |
| 03.06.2022 | 0.96 | 0.87 | 0 | 0 | 0.09 |
| 07.06.2022 | 1.16 | 1.07 | 0 | 0 | 0.09 |
| 08.06.2022 | 1.26 | 1.17 | 0 | 0 | 0.09 |
| 09.06.2022 | 1.18 | 1.09 | 0 | 0 | 0.09 |
| 10.06.2022 | 0.88 | 0.8 | 0 | 0 | 0.08 |
| 14.06.2022 | 0.23 | 0.17 | 0 | 0 | 0.06 |
| 15.06.2022 | -0.22 | -0.28 | 0 | 0 | 0.06 |
| 16.06.2022 | 1.03 | 0.97 | 0 | 0 | 0.06 |
| 21.06.2022 | 0.83 | 0.77 | 0 | 0 | 0.06 |
| 22.06.2022 | 0.68 | 0.62 | 0 | 0 | 0.06 |
| 23.06.2022 | 0.66 | 0.6 | 0 | 0 | 0.06 |
| 24.06.2022 | 0.28 | 0.23 | 0 | 0 | 0.05 |
| 28.06.2022 | 0.52 | 0.47 | 0 | 0 | 0.05 |
| 29.06.2022 | 0.46 | 0.41 | 0 | 0 | 0.05 |
| 30.06.2022 | -0.41 | -0.46 | 0 | 0 | 0.05 |
| 01.07.2022 | 1.34 | 1.3 | 0 | 0 | 0.04 |
| 05.07.2022 | 0.41 | 0.37 | 0 | 0 | 0.04 |
| 06.07.2022 | -0.89 | -0.93 | 0 | 0 | 0.04 |
| 07.07.2022 | -0.23 | -0.27 | 0 | 0 | 0.04 |
| 08.07.2022 | 0.67 | 0.63 | 0 | 0 | 0.04 |
| 12.07.2022 | 0.28 | 0.24 | 0 | 0 | 0.04 |
| 13.07.2022 | 0.34 | 0.3 | 0 | 0 | 0.04 |
| 14.07.2022 | 2.41 | 2.37 | 0 | 0 | 0.04 |
| 15.07.2022 | 1.38 | 1.34 | 0 | 0 | 0.04 |
| 19.07.2022 | 0.4 | 0.35 | 0 | 0 | 0.05 |
| 20.07.2022 | 1.06 | 1.01 | 0 | 0 | 0.05 |
| 21.07.2022 | 0.44 | 0.39 | 0 | 0 | 0.05 |
| 22.07.2022 | 0.68 | 0.63 | 0 | 0 | 0.05 |
| 26.07.2022 | 0.47 | 0.43 | 0 | 0 | 0.04 |
| 27.07.2022 | 0.68 | 0.64 | 0 | 0 | 0.04 |
| 28.07.2022 | 0.56 | 0.52 | 0 | 0 | 0.04 |
| 29.07.2022 | 0.78 | 0.73 | 0 | 0 | 0.05 |
| 02.08.2022 | 0.48 | 0.43 | 0 | 0 | 0.05 |
| 03.08.2022 | 0.51 | 0.46 | 0 | 0 | 0.05 |

| | | | | | |
|------------|-------|-------|------|---|------|
| 04.08.2022 | 0.78 | 0.73 | 0 | 0 | 0.05 |
| 05.08.2022 | 0.7 | 0.65 | 0 | 0 | 0.05 |
| 09.08.2022 | 0.6 | 0.55 | 0 | 0 | 0.05 |
| 10.08.2022 | 0.58 | 0.53 | 0 | 0 | 0.05 |
| 11.08.2022 | 0.91 | 0.85 | 0 | 0 | 0.06 |
| 12.08.2022 | 0.65 | 0.59 | 0 | 0 | 0.06 |
| 16.08.2022 | 0.81 | 0.75 | 0 | 0 | 0.06 |
| 17.08.2022 | 0.73 | 0.67 | 0 | 0 | 0.06 |
| 18.08.2022 | 0.85 | 0.79 | 0 | 0 | 0.06 |
| 19.08.2022 | 0.97 | 0.91 | 0 | 0 | 0.06 |
| 23.08.2022 | 0.5 | 0.45 | 0 | 0 | 0.05 |
| 24.08.2022 | 0.49 | 0.44 | 0 | 0 | 0.05 |
| 25.08.2022 | 0.57 | 0.52 | 0 | 0 | 0.05 |
| 26.08.2022 | 0.68 | 0.63 | 0 | 0 | 0.05 |
| 30.08.2022 | 0.59 | 0.54 | 0 | 0 | 0.05 |
| 31.08.2022 | 3.8 | 3.74 | 0 | 0 | 0.06 |
| 02.09.2022 | 0.81 | 0.76 | 0 | 0 | 0.05 |
| 07.09.2022 | 4.11 | 4.05 | 0 | 0 | 0.06 |
| 08.09.2022 | 1.35 | 1.29 | 0 | 0 | 0.06 |
| 09.09.2022 | 0.91 | 0.86 | 0 | 0 | 0.05 |
| 13.09.2022 | 1.18 | 1.12 | 0 | 0 | 0.06 |
| 14.09.2022 | 1.08 | 1.02 | 0 | 0 | 0.06 |
| 15.09.2022 | 5.33 | 5.27 | 0 | 0 | 0.06 |
| 16.09.2022 | 0.25 | 0.19 | 0 | 0 | 0.06 |
| 20.09.2022 | 1.3 | 1.24 | 0 | 0 | 0.06 |
| 21.10.2022 | 0.59 | 0.56 | 0 | 0 | 0.03 |
| 28.10.2022 | -0.21 | -0.24 | 0 | 0 | 0.03 |
| 03.11.2022 | 0.47 | 0.44 | 0 | 0 | 0.03 |
| 06.12.2022 | 0.84 | 0.81 | 0 | 0 | 0.03 |
| 29.12.2022 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 13.01.2023 | 0.4 | 1 | -0.7 | 0 | 0 |
| 17.02.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 04.05.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 25.05.2023 | 0.3 | 1.1 | -0.7 | 0 | 0 |
| 23.09.2022 | 3.18 | 3.12 | 0 | 0 | 0.06 |
| 27.09.2022 | -0.21 | -0.25 | 0 | 0 | 0.04 |
| 28.09.2022 | 1.99 | 1.95 | 0 | 0 | 0.04 |
| 29.09.2022 | 0.56 | 0.52 | 0 | 0 | 0.04 |
| 30.09.2022 | 0.91 | 0.87 | 0 | 0 | 0.04 |

| | | | | | |
|------------|-------|-------|---|---|------|
| 04.10.2022 | -0.58 | -0.61 | 0 | 0 | 0.03 |
| 05.10.2022 | 0.58 | 0.55 | 0 | 0 | 0.03 |
| 06.10.2022 | 0.61 | 0.58 | 0 | 0 | 0.03 |
| 07.10.2022 | 0.75 | 0.72 | 0 | 0 | 0.03 |
| 11.10.2022 | 0.7 | 0.67 | 0 | 0 | 0.03 |
| 12.10.2022 | -0.01 | -0.04 | 0 | 0 | 0.03 |
| 13.10.2022 | 0.54 | 0.51 | 0 | 0 | 0.03 |
| 14.10.2022 | 0.59 | 0.56 | 0 | 0 | 0.03 |
| 18.10.2022 | -0.44 | -0.47 | 0 | 0 | 0.03 |
| 19.10.2022 | 0.22 | 0.19 | 0 | 0 | 0.03 |
| 20.10.2022 | 0.44 | 0.41 | 0 | 0 | 0.03 |
| 25.10.2022 | 0.56 | 0.53 | 0 | 0 | 0.03 |
| 26.10.2022 | 0.56 | 0.53 | 0 | 0 | 0.03 |
| 27.10.2022 | -0.08 | -0.11 | 0 | 0 | 0.03 |
| 01.11.2022 | 0.55 | 0.52 | 0 | 0 | 0.03 |
| 02.11.2022 | 0.53 | 0.5 | 0 | 0 | 0.03 |
| 04.11.2022 | 0.39 | 0.36 | 0 | 0 | 0.03 |
| 08.11.2022 | 0.19 | 0.16 | 0 | 0 | 0.03 |
| 09.11.2022 | 0.66 | 0.63 | 0 | 0 | 0.03 |
| 10.11.2022 | 1.44 | 1.41 | 0 | 0 | 0.03 |
| 11.11.2022 | 0.61 | 0.58 | 0 | 0 | 0.03 |
| 15.11.2022 | 0.81 | 0.77 | 0 | 0 | 0.04 |
| 16.11.2022 | 0.78 | 0.74 | 0 | 0 | 0.04 |
| 17.11.2022 | 0.56 | 0.53 | 0 | 0 | 0.03 |
| 18.11.2022 | 0.13 | 0.1 | 0 | 0 | 0.03 |
| 22.11.2022 | 0.68 | 0.65 | 0 | 0 | 0.03 |
| 23.11.2022 | 0.6 | 0.57 | 0 | 0 | 0.03 |
| 24.11.2022 | 0.51 | 0.48 | 0 | 0 | 0.03 |
| 25.11.2022 | 0.57 | 0.54 | 0 | 0 | 0.03 |
| 29.11.2022 | 0.9 | 0.87 | 0 | 0 | 0.03 |
| 30.11.2022 | 0.66 | 0.63 | 0 | 0 | 0.03 |
| 01.12.2022 | 0.52 | 0.49 | 0 | 0 | 0.03 |
| 02.12.2022 | 0.78 | 0.75 | 0 | 0 | 0.03 |
| 07.12.2022 | 0.36 | 0.33 | 0 | 0 | 0.03 |
| 08.12.2022 | 0.29 | 0.26 | 0 | 0 | 0.03 |
| 09.12.2022 | 0.61 | 0.58 | 0 | 0 | 0.03 |
| 13.12.2022 | 1.03 | 1 | 0 | 0 | 0.03 |
| 14.12.2022 | 0.86 | 0.83 | 0 | 0 | 0.03 |
| 15.12.2022 | 0.99 | 0.96 | 0 | 0 | 0.03 |

| | | | | | |
|------------|------|------|------|---|------|
| 16.12.2022 | 0.86 | 0.83 | 0 | 0 | 0.03 |
| 20.12.2022 | 1.8 | 1.77 | 0 | 0 | 0.03 |
| 21.12.2022 | 0.95 | 0.92 | 0 | 0 | 0.03 |
| 22.12.2022 | 0.89 | 0.86 | 0 | 0 | 0.03 |
| 23.12.2022 | 0.68 | 0.65 | 0 | 0 | 0.03 |
| 28.12.2022 | 0.2 | 0.6 | -0.3 | 0 | 0 |
| 30.12.2022 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 03.01.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 04.01.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 05.01.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 06.01.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 10.01.2023 | 0.4 | 1.3 | -1 | 0 | 0 |
| 11.01.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 12.01.2023 | 0.3 | 1.2 | -0.9 | 0 | 0 |
| 18.01.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 19.01.2023 | 0.3 | 8.4 | -8.1 | 0 | 0 |
| 20.01.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 24.01.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 25.01.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 26.01.2023 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 27.01.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 31.01.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 01.02.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 02.02.2023 | 0.4 | 1.4 | -1.1 | 0 | 0 |
| 03.02.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 07.02.2023 | 0.4 | 1.1 | -0.8 | 0 | 0 |
| 08.02.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 09.02.2023 | 0.4 | 1 | -0.7 | 0 | 0 |
| 10.02.2023 | 0.4 | 1 | -0.7 | 0 | 0 |
| 14.02.2023 | 0.4 | 1.2 | -0.9 | 0 | 0 |
| 15.02.2023 | 0.4 | 1.3 | -1 | 0 | 0 |
| 16.02.2023 | 0.4 | 1.2 | -0.8 | 0 | 0 |
| 21.02.2023 | 0.4 | 1.7 | -1.3 | 0 | 0 |
| 22.02.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 23.02.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 24.02.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 28.02.2023 | 0.4 | 1.6 | -1.2 | 0 | 0 |
| 01.03.2023 | 0.4 | 1.2 | -0.9 | 0 | 0 |
| 02.03.2023 | 0.4 | 1.3 | -1 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 03.03.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 07.03.2023 | 0.6 | 2.5 | -1.9 | 0 | 0 |
| 08.03.2023 | 1.1 | 2.6 | -1.5 | 0 | 0 |
| 09.03.2023 | 1.3 | 3.2 | -1.9 | 0 | 0 |
| 10.03.2023 | 0.5 | 1.9 | -1.4 | 0 | 0 |
| 14.03.2023 | 0.4 | 1.9 | -1.6 | 0 | 0 |
| 15.03.2023 | 0.4 | 1.3 | -1 | 0 | 0 |
| 16.03.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 17.03.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 21.03.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 22.03.2023 | 0.3 | 0.6 | -0.4 | 0 | 0 |
| 23.03.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 24.03.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 28.03.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 29.03.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 30.03.2023 | 0.3 | 0.8 | -0.6 | 0 | 0 |
| 31.03.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 04.04.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 05.04.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 06.04.2023 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 12.04.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 13.04.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 14.04.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 18.04.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 19.04.2023 | 0.3 | 1.3 | -0.9 | 0 | 0 |
| 20.04.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 21.04.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 25.04.2023 | 0.3 | 0.9 | -0.7 | 0 | 0 |
| 26.04.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 27.04.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 28.04.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 03.05.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 05.05.2023 | 0.3 | 2.4 | -2.1 | 0 | 0 |
| 09.05.2023 | 0.3 | 1.2 | -0.9 | 0 | 0 |
| 10.05.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 11.05.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 12.05.2023 | 0.4 | 1.1 | -0.8 | 0 | 0 |
| 16.05.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 17.05.2023 | 0.3 | 1 | -0.7 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 18.05.2023 | 0.3 | 1 | -0.6 | 0 | 0 |
| 19.05.2023 | 0.4 | 1.1 | -0.8 | 0 | 0 |
| 23.05.2023 | 0.4 | 1.2 | -0.9 | 0 | 0 |
| 24.05.2023 | 0.4 | 1.2 | -0.9 | 0 | 0 |
| 27.06.2023 | 0.4 | 1.8 | -1.4 | 0 | 0 |
| 06.07.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 17.08.2023 | 0.3 | 1.1 | -0.9 | 0 | 0 |
| 06.10.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 10.10.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 31.10.2023 | 0.2 | 0.5 | -0.3 | 0 | 0 |
| 15.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 23.11.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 28.11.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 05.12.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 29.12.2023 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 12.01.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 24.01.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 25.01.2024 | 0.3 | 0.6 | -0.3 | 0 | 0 |
| 06.02.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 09.02.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 13.02.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 26.05.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 30.05.2023 | 0.4 | 1.2 | -0.8 | 0 | 0 |
| 31.05.2023 | 0.4 | 0.9 | -0.5 | 0 | 0 |
| 01.06.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 02.06.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 06.06.2023 | 0.4 | 1.6 | -1.2 | 0 | 0 |
| 07.06.2023 | 0.4 | 1.3 | -0.9 | 0 | 0 |
| 08.06.2023 | 0.4 | 1.3 | -0.9 | 0 | 0 |
| 09.06.2023 | 0.5 | 2.4 | -1.9 | 0 | 0 |
| 20.06.2023 | 0.5 | 2 | -1.5 | 0 | 0 |
| 21.06.2023 | 0.5 | 1.8 | -1.4 | 0 | 0 |
| 22.06.2023 | 0.4 | 2 | -1.5 | 0 | 0 |
| 23.06.2023 | 0.4 | 1.6 | -1.2 | 0 | 0 |
| 28.06.2023 | 0.4 | 1.4 | -1.1 | 0 | 0 |
| 29.06.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 30.06.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 04.07.2023 | 0.4 | 1.8 | -1.4 | 0 | 0 |
| 05.07.2023 | 0.4 | 1.7 | -1.3 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 07.07.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 11.07.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 12.07.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 13.07.2023 | 0.4 | 1.4 | -1.1 | 0 | 0 |
| 14.07.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 18.07.2023 | 0.4 | 1.4 | -1 | 0 | 0 |
| 19.07.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 20.07.2023 | 0.4 | 1.6 | -1.2 | 0 | 0 |
| 21.07.2023 | 0.4 | 1.6 | -1.2 | 0 | 0 |
| 25.07.2023 | 0.5 | 1.8 | -1.4 | 0 | 0 |
| 26.07.2023 | 0.4 | 2.1 | -1.6 | 0 | 0 |
| 27.07.2023 | 0.4 | 1.8 | -1.4 | 0 | 0 |
| 28.07.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 01.08.2023 | 0.4 | 1.5 | -1.1 | 0 | 0 |
| 02.08.2023 | 0.3 | 1.3 | -0.9 | 0 | 0 |
| 03.08.2023 | 0.3 | 1.1 | -0.7 | 0 | 0 |
| 04.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 08.08.2023 | 0.3 | 1.4 | -1.1 | 0 | 0 |
| 09.08.2023 | 0.3 | 1.3 | -1 | 0 | 0 |
| 10.08.2023 | 0.3 | 1.2 | -0.9 | 0 | 0 |
| 11.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 15.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 16.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 18.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 22.08.2023 | 0.3 | 0.9 | -0.7 | 0 | 0 |
| 23.08.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 24.08.2023 | 0.3 | 1.1 | -0.9 | 0 | 0 |
| 25.08.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 29.08.2023 | 0.3 | 0.9 | -0.7 | 0 | 0 |
| 30.08.2023 | 0.3 | 1.1 | -0.9 | 0 | 0 |
| 31.08.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 01.09.2023 | 0.3 | 1.1 | -0.9 | 0 | 0 |
| 05.09.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 06.09.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 07.09.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 08.09.2023 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 12.09.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 13.09.2023 | 0.2 | 0.9 | -0.6 | 0 | 0 |
| 14.09.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 15.09.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 19.09.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 20.09.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 21.09.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 22.09.2023 | 0.3 | 0.9 | -0.7 | 0 | 0 |
| 26.09.2023 | 0.3 | 1 | -0.8 | 0 | 0 |
| 27.09.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 28.09.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 29.09.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 03.10.2023 | 0.2 | 1 | -0.7 | 0 | 0 |
| 04.10.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 05.10.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |
| 11.10.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 12.10.2023 | 0.2 | 1 | -0.8 | 0 | 0 |
| 13.10.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 17.10.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 18.10.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 19.10.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 20.10.2023 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 24.10.2023 | 0.2 | 0.6 | -0.5 | 0 | 0 |
| 25.10.2023 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 26.10.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 27.10.2023 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 01.11.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 02.11.2023 | 0.2 | 0.5 | -0.3 | 0 | 0 |
| 03.11.2023 | 0.2 | 0.5 | -0.3 | 0 | 0 |
| 07.11.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 08.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 09.11.2023 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 10.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 14.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 16.11.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |
| 17.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 21.11.2023 | 0.2 | 0.8 | -0.6 | 0 | 0 |
| 22.11.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |
| 24.11.2023 | 0.2 | 0.7 | -0.5 | 0 | 0 |
| 29.11.2023 | 0.2 | 0.8 | -0.5 | 0 | 0 |
| 30.11.2023 | 0.2 | 1 | -0.7 | 0 | 0 |
| 01.12.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 06.12.2023 | 0.2 | 0.9 | -0.7 | 0 | 0 |
| 07.12.2023 | 0.3 | 1 | -0.8 | 0 | 0 |
| 08.12.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 12.12.2023 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 13.12.2023 | 0.3 | 1.1 | -0.8 | 0 | 0 |
| 14.12.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 15.12.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 19.12.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 20.12.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 21.12.2023 | 0.3 | 1 | -0.7 | 0 | 0 |
| 22.12.2023 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 28.12.2023 | 0.3 | 0.7 | -0.5 | 0 | 0 |
| 03.01.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 04.01.2024 | 0.3 | 0.5 | -0.3 | 0 | 0 |
| 05.01.2024 | 0.3 | 0.6 | -0.4 | 0 | 0 |
| 09.01.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 10.01.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 11.01.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 16.01.2024 | 0.3 | 0.6 | -0.4 | 0 | 0 |
| 17.01.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 18.01.2024 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 19.01.2024 | 0.2 | 0.5 | -0.3 | 0 | 0 |
| 23.01.2024 | 0.2 | 0.4 | -0.1 | 0 | 0 |
| 26.01.2024 | 0.3 | 0.4 | -0.2 | 0 | 0 |
| 30.01.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 31.01.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 01.02.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 02.02.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 07.02.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 08.02.2024 | 0.3 | 1 | -0.6 | 0 | 0 |
| 14.02.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 01.03.2024 | 0.4 | 1.1 | -0.7 | 0 | 0 |
| 08.03.2024 | 0.3 | 0.4 | -0.1 | 0 | 0 |
| 20.03.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 21.03.2024 | 0.3 | 0.6 | -0.3 | 0 | 0 |
| 26.03.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 03.04.2024 | 0.4 | 1 | -0.7 | 0 | 0 |
| 19.04.2024 | 0.4 | 0.7 | -0.3 | 0 | 0 |
| 24.04.2024 | 0.4 | 0.7 | -0.3 | 0 | 0 |

| | | | | | |
|------------|-----|-----|------|---|---|
| 07.05.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 10.05.2024 | 0.3 | 0.6 | -0.3 | 0 | 0 |
| 15.02.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 16.02.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 20.02.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 21.02.2024 | 0.3 | 0.7 | -0.3 | 0 | 0 |
| 22.02.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 23.02.2024 | 0.4 | 1.2 | -0.9 | 0 | 0 |
| 27.02.2024 | 0.4 | 1 | -0.6 | 0 | 0 |
| 28.02.2024 | 0.4 | 1.2 | -0.8 | 0 | 0 |
| 29.02.2024 | 0.4 | 0.9 | -0.4 | 0 | 0 |
| 05.03.2024 | 0.4 | 0.8 | -0.5 | 0 | 0 |
| 06.03.2024 | 0.3 | 0.9 | -0.6 | 0 | 0 |
| 07.03.2024 | 0.3 | 0.5 | -0.2 | 0 | 0 |
| 12.03.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 13.03.2024 | 0.4 | 0.8 | -0.4 | 0 | 0 |
| 14.03.2024 | 0.3 | 0.7 | -0.5 | 0 | 0 |
| 15.03.2024 | 0.3 | 0.8 | -0.6 | 0 | 0 |
| 19.03.2024 | 0.3 | 0.6 | -0.3 | 0 | 0 |
| 22.03.2024 | 0.3 | 0.4 | -0.1 | 0 | 0 |
| 27.03.2024 | 0.4 | 1 | -0.6 | 0 | 0 |
| 28.03.2024 | 0.4 | 0.8 | -0.4 | 0 | 0 |
| 04.04.2024 | 0.5 | 1.4 | -0.9 | 0 | 0 |
| 05.04.2024 | 0.5 | 1.5 | -1 | 0 | 0 |
| 09.04.2024 | 0.5 | 1.2 | -0.7 | 0 | 0 |
| 10.04.2024 | 0.4 | 0.9 | -0.5 | 0 | 0 |
| 11.04.2024 | 0.4 | 0.7 | -0.3 | 0 | 0 |
| 12.04.2024 | 0.4 | 1.1 | -0.7 | 0 | 0 |
| 16.04.2024 | 0.4 | 0.9 | -0.4 | 0 | 0 |
| 17.04.2024 | 0.4 | 0.9 | -0.5 | 0 | 0 |
| 18.04.2024 | 0.4 | 1 | -0.6 | 0 | 0 |
| 23.04.2024 | 0.4 | 0.9 | -0.5 | 0 | 0 |
| 26.04.2024 | 0.3 | 0.8 | -0.5 | 0 | 0 |
| 30.04.2024 | 0.4 | 0.7 | -0.3 | 0 | 0 |
| 03.05.2024 | 0.3 | 0.5 | -0.2 | 0 | 0 |
| 08.05.2024 | 0.3 | 0.7 | -0.4 | 0 | 0 |
| 09.05.2024 | 0.3 | 0.8 | -0.5 | 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