

# Historical cost data

**ISIN: DE000HC1NCA5**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 08.11.2022 | 10.04                                | 9.84            | 0              | 0  | 0.2                     |
| 10.11.2022 | 7.62                                 | 7.39            | 0              | 0  | 0.23                    |
| 05.07.2023 | 0.3                                  | 1.2             | -1             | 0  | 0.1                     |
| 11.11.2022 | 5.65                                 | 5.5             | 0              | 0  | 0.15                    |
| 15.11.2022 | 5.27                                 | 5.14            | 0              | 0  | 0.13                    |
| 16.11.2022 | 4.58                                 | 4.46            | 0              | 0  | 0.12                    |
| 17.11.2022 | 5.39                                 | 5.25            | 0              | 0  | 0.14                    |
| 18.11.2022 | 5.43                                 | 5.29            | 0              | 0  | 0.14                    |
| 22.11.2022 | 4.63                                 | 4.51            | 0              | 0  | 0.12                    |
| 23.11.2022 | 4.53                                 | 4.41            | 0              | 0  | 0.12                    |
| 24.11.2022 | 4.19                                 | 4.08            | 0              | 0  | 0.11                    |
| 25.11.2022 | 4                                    | 3.89            | 0              | 0  | 0.11                    |
| 29.11.2022 | 3.93                                 | 3.81            | 0              | 0  | 0.12                    |
| 30.11.2022 | 4.66                                 | 4.55            | 0              | 0  | 0.11                    |
| 01.12.2022 | 4.11                                 | 4               | 0              | 0  | 0.11                    |
| 02.12.2022 | 3.55                                 | 3.44            | 0              | 0  | 0.11                    |
| 06.12.2022 | 4.01                                 | 3.89            | 0              | 0  | 0.12                    |
| 07.12.2022 | 4.21                                 | 4.09            | 0              | 0  | 0.12                    |
| 08.12.2022 | 4.31                                 | 4.19            | 0              | 0  | 0.12                    |
| 09.12.2022 | 4.6                                  | 4.47            | 0              | 0  | 0.13                    |
| 13.12.2022 | 4.53                                 | 4.4             | 0              | 0  | 0.13                    |
| 14.12.2022 | 3.86                                 | 3.75            | 0              | 0  | 0.11                    |
| 15.12.2022 | 4.13                                 | 4.02            | 0              | 0  | 0.11                    |
| 16.12.2022 | 5.84                                 | 5.68            | 0              | 0  | 0.15                    |
| 20.12.2022 | 6.75                                 | 6.57            | 0              | 0  | 0.18                    |
| 21.12.2022 | 7.11                                 | 6.93            | 0              | 0  | 0.18                    |
| 22.12.2022 | 5.87                                 | 5.72            | 0              | 0  | 0.15                    |
| 23.12.2022 | 6.51                                 | 6.34            | 0              | 0  | 0.17                    |
| 28.12.2022 | 6.03                                 | 5.86            | 0              | 0  | 0.17                    |
| 29.12.2022 | 6.79                                 | 6.61            | 0              | 0  | 0.18                    |
| 30.12.2022 | 1.4                                  | 5.8             | -4.6           | 0  | 0.2                     |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 03.01.2023 | 1.4 | 6.4 | -5.2 | 0 | 0.2 |
| 04.01.2023 | 1.2 | 5.1 | -4.1 | 0 | 0.1 |
| 05.01.2023 | 1   | 4   | -3.1 | 0 | 0.1 |
| 06.01.2023 | 1   | 3.8 | -2.9 | 0 | 0.1 |
| 10.01.2023 | 0.8 | 3.1 | -2.3 | 0 | 0.1 |
| 11.01.2023 | 0.8 | 3.2 | -2.5 | 0 | 0.1 |
| 12.01.2023 | 0.8 | 3   | -2.3 | 0 | 0.1 |
| 13.01.2023 | 0.8 | 2.6 | -1.9 | 0 | 0.1 |
| 18.01.2023 | 0.7 | 4.2 | -3.6 | 0 | 0.1 |
| 19.01.2023 | 0.8 | 0.3 | 0.3  | 0 | 0.1 |
| 20.01.2023 | 0.8 | 2.6 | -1.9 | 0 | 0.1 |
| 24.01.2023 | 0.7 | 2.1 | -1.4 | 0 | 0.1 |
| 25.01.2023 | 0.7 | 2.2 | -1.5 | 0 | 0.1 |
| 26.01.2023 | 0.8 | 2.5 | -1.9 | 0 | 0.1 |
| 27.01.2023 | 0.7 | 2.1 | -1.5 | 0 | 0.1 |
| 31.01.2023 | 0.4 | 2   | -1.6 | 0 | 0.1 |
| 01.02.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 02.02.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 03.02.2023 | 0.4 | 1.7 | -1.5 | 0 | 0.1 |
| 07.02.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 08.02.2023 | 0.4 | 1.9 | -1.6 | 0 | 0.1 |
| 09.02.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 10.02.2023 | 0.3 | 1.4 | -1.1 | 0 | 0   |
| 14.02.2023 | 0.4 | 1.7 | -1.5 | 0 | 0.1 |
| 15.02.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 16.02.2023 | 0.4 | 1.7 | -1.5 | 0 | 0.1 |
| 17.02.2023 | 0.3 | 1.3 | -1   | 0 | 0.1 |
| 21.02.2023 | 0.6 | 1.8 | -1.3 | 0 | 0.1 |
| 22.02.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 23.02.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 24.02.2023 | 0.4 | 1.4 | -1.2 | 0 | 0.1 |
| 28.02.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 01.03.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 02.03.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 03.03.2023 | 0.4 | 2.2 | -1.9 | 0 | 0.1 |
| 07.03.2023 | 0.3 | 1.7 | -1.4 | 0 | 0.1 |
| 08.03.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 09.03.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 10.03.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 14.03.2023 | 0.5 | 2.7 | -2.4 | 0 | 0.1 |
| 15.03.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 16.03.2023 | 0.5 | 4   | -3.6 | 0 | 0.1 |
| 17.03.2023 | 0.5 | 2.3 | -2   | 0 | 0.1 |
| 21.03.2023 | 0.5 | 3.2 | -2.9 | 0 | 0.1 |
| 22.03.2023 | 0.4 | 2.4 | -2   | 0 | 0.1 |
| 23.03.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 24.03.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 28.03.2023 | 0.4 | 2.3 | -2   | 0 | 0.1 |
| 29.03.2023 | 0.4 | 2.5 | -2.2 | 0 | 0.1 |
| 30.03.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 31.03.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 04.04.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 05.04.2023 | 0.3 | 2.7 | -2.5 | 0 | 0.1 |
| 06.04.2023 | 0.4 | 1.4 | -1.1 | 0 | 0.1 |
| 12.04.2023 | 0.3 | 1.6 | -1.3 | 0 | 0.1 |
| 13.04.2023 | 0.3 | 1.7 | -1.4 | 0 | 0.1 |
| 14.04.2023 | 0.3 | 1.6 | -1.3 | 0 | 0.1 |
| 18.04.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 19.04.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 20.04.2023 | 0.3 | 1.6 | -1.3 | 0 | 0.1 |
| 21.04.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 25.04.2023 | 0.3 | 1.5 | -1.3 | 0 | 0.1 |
| 26.04.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 27.04.2023 | 0.3 | 1.6 | -1.3 | 0 | 0.1 |
| 28.04.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 03.05.2023 | 0.4 | 1.3 | -1   | 0 | 0.1 |
| 04.05.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 05.05.2023 | 0.4 | 0.8 | -0.5 | 0 | 0.1 |
| 09.05.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 10.05.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 11.05.2023 | 0.3 | 1.3 | -1.1 | 0 | 0.1 |
| 12.05.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 16.05.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 17.05.2023 | 0.3 | 1.2 | -1   | 0 | 0.1 |
| 18.05.2023 | 0.3 | 1.5 | -1.3 | 0 | 0.1 |
| 19.05.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 23.05.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 24.05.2023 | 0.3 | 1.3 | -1.1 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 25.05.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 26.05.2023 | 0.4 | 1.4 | -1.1 | 0 | 0.1 |
| 30.05.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 31.05.2023 | 0.3 | 1.5 | -1.3 | 0 | 0.1 |
| 01.06.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 02.06.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 06.06.2023 | 0.3 | 1.2 | -1   | 0 | 0.1 |
| 07.06.2023 | 0.3 | 1.7 | -1.4 | 0 | 0.1 |
| 08.06.2023 | 0.4 | 1.6 | -1.4 | 0 | 0.1 |
| 09.06.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 13.06.2023 | 0.3 | 1.7 | -1.4 | 0 | 0.1 |
| 20.06.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 21.06.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 22.06.2023 | 0.3 | 1.5 | -1.3 | 0 | 0.1 |
| 23.06.2023 | 0.4 | 1.2 | -1   | 0 | 0.1 |
| 27.06.2023 | 0.4 | 1.4 | -1.1 | 0 | 0.1 |
| 28.06.2023 | 0.4 | 1.4 | -1.1 | 0 | 0.1 |
| 29.06.2023 | 0.3 | 1.6 | -1.3 | 0 | 0.1 |
| 30.06.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 04.07.2023 | 0.3 | 1.2 | -1   | 0 | 0.1 |
| 20.02.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 06.07.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 07.07.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 11.07.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 12.07.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 13.07.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 14.07.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 18.07.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 19.07.2023 | 0.3 | 1.3 | -1.1 | 0 | 0.1 |
| 20.07.2023 | 0.3 | 1.3 | -1.1 | 0 | 0.1 |
| 21.07.2023 | 0.3 | 1.5 | -1.3 | 0 | 0.1 |
| 25.07.2023 | 0.3 | 1.6 | -1.4 | 0 | 0.1 |
| 26.07.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 27.07.2023 | 0.3 | 1.5 | -1.2 | 0 | 0.1 |
| 28.07.2023 | 0.3 | 1.4 | -1.2 | 0 | 0.1 |
| 01.08.2023 | 0.3 | 1.3 | -1   | 0 | 0.1 |
| 02.08.2023 | 0.3 | 1.2 | -1   | 0 | 0.1 |
| 03.08.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 04.08.2023 | 0.4 | 1.4 | -1.1 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 08.08.2023 | 0.4 | 1.5 | -1.3 | 0 | 0.1 |
| 09.08.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 10.08.2023 | 0.4 | 1.5 | -1.3 | 0 | 0.1 |
| 11.08.2023 | 0.3 | 1.4 | -1.1 | 0 | 0.1 |
| 15.08.2023 | 0.5 | 1.4 | -1.2 | 0 | 0.2 |
| 17.08.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 18.08.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 22.08.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 23.08.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 24.08.2023 | 0.4 | 1.6 | -1.3 | 0 | 0.1 |
| 25.08.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 29.08.2023 | 0.4 | 2.1 | -1.8 | 0 | 0.1 |
| 30.08.2023 | 0.4 | 1.7 | -1.4 | 0 | 0.1 |
| 31.08.2023 | 0.4 | 1.4 | -1.2 | 0 | 0.1 |
| 01.09.2023 | 0.4 | 1.2 | -1   | 0 | 0.1 |
| 05.09.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 06.09.2023 | 0.4 | 1.5 | -1.2 | 0 | 0.1 |
| 07.09.2023 | 0.4 | 2   | -1.7 | 0 | 0.1 |
| 08.09.2023 | 0.4 | 1.9 | -1.6 | 0 | 0.1 |
| 12.09.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 13.09.2023 | 0.4 | 1.8 | -1.5 | 0 | 0.1 |
| 14.09.2023 | 0.4 | 2.2 | -1.9 | 0 | 0.1 |
| 15.09.2023 | 0.2 | 1.5 | -1.4 | 0 | 0.1 |
| 19.09.2023 | 0.3 | 1.9 | -1.7 | 0 | 0.1 |
| 20.09.2023 | 0.3 | 1.8 | -1.7 | 0 | 0.1 |
| 21.09.2023 | 0.3 | 1.9 | -1.8 | 0 | 0.1 |
| 22.09.2023 | 0.3 | 1.7 | -1.6 | 0 | 0.1 |
| 26.09.2023 | 0.3 | 2.4 | -2.2 | 0 | 0.1 |
| 27.09.2023 | 0.3 | 2.7 | -2.5 | 0 | 0.1 |
| 28.09.2023 | 0.3 | 2.7 | -2.5 | 0 | 0.1 |
| 29.09.2023 | 0.3 | 2.4 | -2.2 | 0 | 0.1 |
| 03.10.2023 | 0.3 | 2.6 | -2.4 | 0 | 0.1 |
| 04.10.2023 | 0.4 | 2.8 | -2.6 | 0 | 0.2 |
| 05.10.2023 | 0.4 | 3   | -2.7 | 0 | 0.2 |
| 06.10.2023 | 0.4 | 2.4 | -2.2 | 0 | 0.1 |
| 10.10.2023 | 0.4 | 2.8 | -2.6 | 0 | 0.1 |
| 11.10.2023 | 0.3 | 2.2 | -2.1 | 0 | 0.1 |
| 12.10.2023 | 0.3 | 2.3 | -2.1 | 0 | 0.1 |
| 13.10.2023 | 0.3 | 2.3 | -2.2 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 17.10.2023 | 0.3 | 2.3 | -2.1 | 0 | 0.1 |
| 18.10.2023 | 0.3 | 2.5 | -2.3 | 0 | 0.1 |
| 19.10.2023 | 0.4 | 2.7 | -2.5 | 0 | 0.2 |
| 20.10.2023 | 0.4 | 3   | -2.8 | 0 | 0.2 |
| 24.10.2023 | 0.4 | 3.3 | -3.1 | 0 | 0.2 |
| 25.10.2023 | 0.4 | 3.2 | -3   | 0 | 0.2 |
| 26.10.2023 | 0.4 | 3.3 | -3.1 | 0 | 0.2 |
| 27.10.2023 | 0.4 | 3.1 | -2.9 | 0 | 0.2 |
| 31.10.2023 | 0.4 | 3.8 | -3.5 | 0 | 0.2 |
| 01.11.2023 | 0.4 | 3.6 | -3.3 | 0 | 0.2 |
| 02.11.2023 | 0.4 | 3.5 | -3.3 | 0 | 0.2 |
| 03.11.2023 | 0.3 | 2.7 | -2.6 | 0 | 0.1 |
| 07.11.2023 | 0.3 | 2.6 | -2.4 | 0 | 0.1 |
| 08.11.2023 | 0.3 | 2.5 | -2.3 | 0 | 0.1 |
| 09.11.2023 | 0.3 | 2.5 | -2.3 | 0 | 0.1 |
| 10.11.2023 | 0.3 | 2.3 | -2.1 | 0 | 0.1 |
| 14.11.2023 | 0.2 | 2.1 | -1.9 | 0 | 0   |
| 15.11.2023 | 0.3 | 2   | -1.9 | 0 | 0.1 |
| 16.11.2023 | 0.3 | 1.8 | -1.6 | 0 | 0.1 |
| 17.11.2023 | 0.3 | 1.7 | -1.5 | 0 | 0.1 |
| 21.11.2023 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 22.11.2023 | 0.3 | 1.5 | -1.4 | 0 | 0.1 |
| 23.11.2023 | 0.2 | 1.7 | -1.6 | 0 | 0.1 |
| 24.11.2023 | 0.2 | 1.5 | -1.4 | 0 | 0.1 |
| 28.11.2023 | 0.2 | 1.7 | -1.5 | 0 | 0.1 |
| 29.11.2023 | 0.3 | 1.6 | -1.4 | 0 | 0.1 |
| 30.11.2023 | 0.2 | 1.7 | -1.5 | 0 | 0.1 |
| 01.12.2023 | 0.2 | 1.6 | -1.5 | 0 | 0.1 |
| 05.12.2023 | 0.2 | 1.6 | -1.5 | 0 | 0.1 |
| 06.12.2023 | 0.2 | 1.5 | -1.4 | 0 | 0.1 |
| 07.12.2023 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 08.12.2023 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 12.12.2023 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 13.12.2023 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 14.12.2023 | 0.2 | 1.8 | -1.7 | 0 | 0.1 |
| 15.12.2023 | 0.2 | 1.4 | -1.2 | 0 | 0.1 |
| 19.12.2023 | 0.2 | 2   | -1.8 | 0 | 0.1 |
| 20.12.2023 | 0.2 | 1.7 | -1.6 | 0 | 0.1 |
| 21.12.2023 | 0.2 | 1.6 | -1.5 | 0 | 0.1 |

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|------------|-----|-----|------|---|-----|
| 22.12.2023 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 28.12.2023 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 29.12.2023 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 03.01.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 04.01.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 05.01.2024 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 09.01.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 10.01.2024 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 11.01.2024 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 12.01.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 16.01.2024 | 0.2 | 1.2 | -1   | 0 | 0.1 |
| 17.01.2024 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 18.01.2024 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 19.01.2024 | 0.2 | 1.6 | -1.5 | 0 | 0.1 |
| 23.01.2024 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 24.01.2024 | 0.2 | 1.3 | -1.2 | 0 | 0.1 |
| 25.01.2024 | 0.2 | 1.4 | -1.3 | 0 | 0.1 |
| 26.01.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 30.01.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 31.01.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 01.02.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 02.02.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 06.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 07.02.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 08.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 09.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 13.02.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 14.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 15.02.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 16.02.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 06.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 10.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 21.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 22.02.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 23.02.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 27.02.2024 | 0.2 | 0.8 | -0.8 | 0 | 0.1 |
| 28.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 29.02.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 01.03.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 05.03.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 06.03.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 07.03.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 08.03.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 12.03.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 13.03.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 14.03.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 15.03.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 19.03.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 20.03.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 21.03.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 22.03.2024 | 0.1 | 0.7 | -0.7 | 0 | 0.1 |
| 26.03.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 27.03.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 28.03.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 03.04.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 04.04.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 05.04.2024 | 0.1 | 0.7 | -0.7 | 0 | 0.1 |
| 09.04.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 10.04.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 11.04.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 12.04.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 16.04.2024 | 0.1 | 0.7 | -0.7 | 0 | 0.1 |
| 17.04.2024 | 0.2 | 0.7 | -0.6 | 0 | 0.1 |
| 18.04.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 19.04.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 23.04.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 24.04.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 26.04.2024 | 0.1 | 0.7 | -0.7 | 0 | 0.1 |
| 30.04.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 03.05.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 07.05.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 08.05.2024 | 0.1 | 0.9 | -0.9 | 0 | 0.1 |
| 09.05.2024 | 0.1 | 0.9 | -0.9 | 0 | 0.1 |
| 10.05.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 14.05.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 15.05.2024 | 0.1 | 0.7 | -0.7 | 0 | 0.1 |
| 16.05.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 17.05.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |



|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 21.05.2024 | 0.1 | 1   | -1   | 0 | 0.1 |
| 22.05.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 23.05.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 24.05.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 28.05.2024 | 0.1 | 0.9 | -0.9 | 0 | 0.1 |
| 29.05.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 30.05.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 31.05.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 04.06.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 05.06.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 06.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 07.06.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 11.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 12.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 13.06.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 14.06.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 18.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 19.06.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 20.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 21.06.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 25.06.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 26.06.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 27.06.2024 | 0.1 | 0.6 | -0.6 | 0 | 0.1 |
| 28.06.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 02.07.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 03.07.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 04.07.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 05.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 09.07.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 10.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 11.07.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 12.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 16.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 17.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 18.07.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 19.07.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 23.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 24.07.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 25.07.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 26.07.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 30.07.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 31.07.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 01.08.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 02.08.2024 | 0.2 | 0.7 | -0.6 | 0 | 0.1 |
| 06.08.2024 | 0.2 | 1.2 | -1   | 0 | 0.1 |
| 07.08.2024 | 0.3 | 0.9 | -0.7 | 0 | 0.1 |
| 09.08.2024 | 0.3 | 0.8 | -0.6 | 0 | 0.1 |
| 13.08.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 14.08.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 15.08.2024 | 0.3 | 0.9 | -0.8 | 0 | 0.2 |
| 16.08.2024 | 0.3 | 1   | -0.9 | 0 | 0.2 |
| 20.08.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 21.08.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 22.08.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 23.08.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 27.08.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 28.08.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 29.08.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 30.08.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 03.09.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 04.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 05.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 10.09.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 11.09.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 12.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 13.09.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 17.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 18.09.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 19.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 20.09.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 24.09.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 25.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 26.09.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 27.09.2024 | 0.1 | 0.9 | -0.9 | 0 | 0.1 |
| 01.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 02.10.2024 | 0.1 | 0.7 | -0.6 | 0 | 0.1 |
| 03.10.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 04.10.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 08.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 09.10.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 12.11.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 22.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 04.12.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 11.10.2024 | 0.1 | 0.6 | -0.6 | 0 | 0.1 |
| 15.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 16.10.2024 | 0.1 | 1   | -0.9 | 0 | 0.1 |
| 17.10.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 18.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 22.10.2024 | 0.1 | 0.8 | -0.8 | 0 | 0.1 |
| 23.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 24.10.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 25.10.2024 | 0.1 | 0.8 | -0.7 | 0 | 0.1 |
| 29.10.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 30.10.2024 | 0.1 | 0.9 | -0.8 | 0 | 0.1 |
| 31.10.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 01.11.2024 | 0.2 | 0.9 | -0.8 | 0 | 0.1 |
| 05.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 06.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 07.11.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 08.11.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 13.11.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 14.11.2024 | 0.2 | 0.9 | -0.7 | 0 | 0.1 |
| 15.11.2024 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 19.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 20.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 21.11.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |
| 26.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 27.11.2024 | 0.2 | 1   | -0.9 | 0 | 0.1 |
| 28.11.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 29.11.2024 | 0.2 | 1.1 | -1   | 0 | 0.1 |
| 03.12.2024 | 0.2 | 1.2 | -1.1 | 0 | 0.1 |

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

Info.Investimenti@unicredit.it

**UniCredit Bank GmbH**

Succursale di Milano

800.01.11.22  
Lun-Ven 9.00/18.00

Piazza Gae Aulenti,4  
Torre C  
20154 Milano, Italia