

# Historical cost data

**ISIN: DE000HV4MMC3**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 14.05.2021 | 0.09                                 | 0.09            | 0              | 0  | 0                       |
| 17.05.2021 | 0.25                                 | 0.25            | 0              | 0  | 0                       |
| 12.11.2021 | -2.23                                | -2.23           | 0              | 0  | 0                       |
| 18.05.2021 | 0.13                                 | 0.13            | 0              | 0  | 0                       |
| 19.05.2021 | 0.15                                 | 0.15            | 0              | 0  | 0                       |
| 20.05.2021 | 0                                    | 0               | 0              | 0  | 0                       |
| 21.05.2021 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 24.05.2021 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 25.05.2021 | -0.03                                | -0.03           | 0              | 0  | 0                       |
| 26.05.2021 | -0.02                                | -0.02           | 0              | 0  | 0                       |
| 27.05.2021 | -0.08                                | -0.08           | 0              | 0  | 0                       |
| 28.05.2021 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 31.05.2021 | -0.08                                | -0.08           | 0              | 0  | 0                       |
| 01.06.2021 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 02.06.2021 | -0.14                                | -0.14           | 0              | 0  | 0                       |
| 03.06.2021 | -0.07                                | -0.07           | 0              | 0  | 0                       |
| 04.06.2021 | -0.12                                | -0.12           | 0              | 0  | 0                       |
| 07.06.2021 | -0.16                                | -0.16           | 0              | 0  | 0                       |
| 08.06.2021 | -0.29                                | -0.29           | 0              | 0  | 0                       |
| 09.06.2021 | -0.33                                | -0.33           | 0              | 0  | 0                       |
| 10.06.2021 | -0.36                                | -0.36           | 0              | 0  | 0                       |
| 11.06.2021 | -0.33                                | -0.33           | 0              | 0  | 0                       |
| 14.06.2021 | -0.36                                | -0.36           | 0              | 0  | 0                       |
| 15.06.2021 | -0.38                                | -0.38           | 0              | 0  | 0                       |
| 16.06.2021 | -0.35                                | -0.35           | 0              | 0  | 0                       |
| 17.06.2021 | -0.55                                | -0.55           | 0              | 0  | 0                       |
| 18.06.2021 | -0.44                                | -0.44           | 0              | 0  | 0                       |
| 21.06.2021 | -0.51                                | -0.51           | 0              | 0  | 0                       |
| 24.06.2021 | -0.75                                | -0.75           | 0              | 0  | 0                       |
| 25.06.2021 | -0.72                                | -0.72           | 0              | 0  | 0                       |
| 28.06.2021 | -0.87                                | -0.87           | 0              | 0  | 0                       |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 29.06.2021 | -0.84 | -0.84 | 0 | 0 | 0 |
| 30.06.2021 | -0.95 | -0.95 | 0 | 0 | 0 |
| 01.07.2021 | -0.84 | -0.84 | 0 | 0 | 0 |
| 02.07.2021 | -1.06 | -1.06 | 0 | 0 | 0 |
| 05.07.2021 | -0.84 | -0.84 | 0 | 0 | 0 |
| 06.07.2021 | -1.08 | -1.08 | 0 | 0 | 0 |
| 07.07.2021 | -0.95 | -0.95 | 0 | 0 | 0 |
| 08.07.2021 | -0.86 | -0.86 | 0 | 0 | 0 |
| 09.07.2021 | -0.89 | -0.89 | 0 | 0 | 0 |
| 12.07.2021 | -0.88 | -0.88 | 0 | 0 | 0 |
| 13.07.2021 | -0.9  | -0.9  | 0 | 0 | 0 |
| 14.07.2021 | -0.79 | -0.79 | 0 | 0 | 0 |
| 15.07.2021 | -0.95 | -0.95 | 0 | 0 | 0 |
| 16.07.2021 | -0.95 | -0.95 | 0 | 0 | 0 |
| 19.07.2021 | -1.03 | -1.03 | 0 | 0 | 0 |
| 20.07.2021 | -0.92 | -0.92 | 0 | 0 | 0 |
| 21.07.2021 | -1.26 | -1.26 | 0 | 0 | 0 |
| 22.07.2021 | -1.02 | -1.02 | 0 | 0 | 0 |
| 23.07.2021 | -0.96 | -0.96 | 0 | 0 | 0 |
| 26.07.2021 | -1.01 | -1.01 | 0 | 0 | 0 |
| 27.07.2021 | -1.09 | -1.09 | 0 | 0 | 0 |
| 28.07.2021 | -1.35 | -1.35 | 0 | 0 | 0 |
| 29.07.2021 | -1.21 | -1.21 | 0 | 0 | 0 |
| 30.07.2021 | -1.43 | -1.43 | 0 | 0 | 0 |
| 02.08.2021 | -1.23 | -1.23 | 0 | 0 | 0 |
| 03.08.2021 | -1.25 | -1.25 | 0 | 0 | 0 |
| 04.08.2021 | -1.55 | -1.55 | 0 | 0 | 0 |
| 05.08.2021 | -1.62 | -1.62 | 0 | 0 | 0 |
| 06.08.2021 | -1.56 | -1.56 | 0 | 0 | 0 |
| 09.08.2021 | -1.44 | -1.44 | 0 | 0 | 0 |
| 10.08.2021 | -1.36 | -1.36 | 0 | 0 | 0 |
| 11.08.2021 | -1.53 | -1.53 | 0 | 0 | 0 |
| 12.08.2021 | -1.61 | -1.61 | 0 | 0 | 0 |
| 13.08.2021 | -1.64 | -1.64 | 0 | 0 | 0 |
| 16.08.2021 | -1.8  | -1.8  | 0 | 0 | 0 |
| 17.08.2021 | -1.81 | -1.81 | 0 | 0 | 0 |
| 18.08.2021 | -1.99 | -1.99 | 0 | 0 | 0 |
| 19.08.2021 | -1.75 | -1.75 | 0 | 0 | 0 |
| 20.08.2021 | -1.9  | -1.9  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 23.08.2021 | -1.73 | -1.73 | 0 | 0 | 0 |
| 24.08.2021 | -1.81 | -1.81 | 0 | 0 | 0 |
| 25.08.2021 | -1.75 | -1.75 | 0 | 0 | 0 |
| 26.08.2021 | -1.9  | -1.9  | 0 | 0 | 0 |
| 27.08.2021 | -2.01 | -2.01 | 0 | 0 | 0 |
| 30.08.2021 | -2.22 | -2.22 | 0 | 0 | 0 |
| 31.08.2021 | -1.87 | -1.87 | 0 | 0 | 0 |
| 01.09.2021 | -2.06 | -2.06 | 0 | 0 | 0 |
| 02.09.2021 | -1.88 | -1.88 | 0 | 0 | 0 |
| 03.09.2021 | -1.88 | -1.88 | 0 | 0 | 0 |
| 06.09.2021 | -2.32 | -2.32 | 0 | 0 | 0 |
| 07.09.2021 | -2.3  | -2.3  | 0 | 0 | 0 |
| 08.09.2021 | -2.66 | -2.66 | 0 | 0 | 0 |
| 09.09.2021 | -2.43 | -2.43 | 0 | 0 | 0 |
| 10.09.2021 | -2.54 | -2.54 | 0 | 0 | 0 |
| 13.09.2021 | -2.75 | -2.75 | 0 | 0 | 0 |
| 14.09.2021 | -2.4  | -2.4  | 0 | 0 | 0 |
| 15.09.2021 | -2.7  | -2.7  | 0 | 0 | 0 |
| 16.09.2021 | -2.6  | -2.6  | 0 | 0 | 0 |
| 17.09.2021 | -2.49 | -2.49 | 0 | 0 | 0 |
| 20.09.2021 | -2.68 | -2.68 | 0 | 0 | 0 |
| 21.09.2021 | -2.82 | -2.82 | 0 | 0 | 0 |
| 22.09.2021 | -2.13 | -2.13 | 0 | 0 | 0 |
| 23.09.2021 | -2.21 | -2.21 | 0 | 0 | 0 |
| 24.09.2021 | -2.35 | -2.35 | 0 | 0 | 0 |
| 27.09.2021 | -2.55 | -2.55 | 0 | 0 | 0 |
| 28.09.2021 | -2.4  | -2.4  | 0 | 0 | 0 |
| 29.09.2021 | -2.18 | -2.18 | 0 | 0 | 0 |
| 30.09.2021 | -2.28 | -2.28 | 0 | 0 | 0 |
| 01.10.2021 | -2.66 | -2.66 | 0 | 0 | 0 |
| 04.10.2021 | -2.76 | -2.76 | 0 | 0 | 0 |
| 05.10.2021 | -2.8  | -2.8  | 0 | 0 | 0 |
| 06.10.2021 | -3.07 | -3.07 | 0 | 0 | 0 |
| 07.10.2021 | -2.32 | -2.32 | 0 | 0 | 0 |
| 08.10.2021 | -2.26 | -2.26 | 0 | 0 | 0 |
| 11.10.2021 | -2.37 | -2.37 | 0 | 0 | 0 |
| 12.10.2021 | -2.57 | -2.57 | 0 | 0 | 0 |
| 13.10.2021 | -2.54 | -2.54 | 0 | 0 | 0 |
| 14.10.2021 | -2.75 | -2.75 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 15.10.2021 | -2.49 | -2.49 | 0 | 0 | 0 |
| 18.10.2021 | -2.19 | -2.19 | 0 | 0 | 0 |
| 19.10.2021 | -2.31 | -2.31 | 0 | 0 | 0 |
| 20.10.2021 | -2.27 | -2.27 | 0 | 0 | 0 |
| 21.10.2021 | -2.24 | -2.24 | 0 | 0 | 0 |
| 22.10.2021 | -2.09 | -2.09 | 0 | 0 | 0 |
| 25.10.2021 | -1.9  | -1.9  | 0 | 0 | 0 |
| 26.10.2021 | -2.41 | -2.41 | 0 | 0 | 0 |
| 27.10.2021 | -2.08 | -2.08 | 0 | 0 | 0 |
| 28.10.2021 | -2.1  | -2.1  | 0 | 0 | 0 |
| 29.10.2021 | -2.43 | -2.43 | 0 | 0 | 0 |
| 01.11.2021 | -2.62 | -2.62 | 0 | 0 | 0 |
| 02.11.2021 | -2.52 | -2.52 | 0 | 0 | 0 |
| 03.11.2021 | -2    | -2    | 0 | 0 | 0 |
| 04.11.2021 | -1.93 | -1.93 | 0 | 0 | 0 |
| 05.11.2021 | -2.76 | -2.76 | 0 | 0 | 0 |
| 08.11.2021 | -2.65 | -2.65 | 0 | 0 | 0 |
| 09.11.2021 | -2.77 | -2.77 | 0 | 0 | 0 |
| 10.11.2021 | -2.19 | -2.19 | 0 | 0 | 0 |
| 11.11.2021 | -2.61 | -2.61 | 0 | 0 | 0 |
| 15.12.2021 | -3.48 | -3.48 | 0 | 0 | 0 |
| 06.01.2022 | -3.94 | -3.94 | 0 | 0 | 0 |
| 09.02.2022 | -3.08 | -3.08 | 0 | 0 | 0 |
| 19.05.2022 | -2.18 | -2.18 | 0 | 0 | 0 |
| 15.11.2021 | -1.99 | -1.99 | 0 | 0 | 0 |
| 16.11.2021 | -1.75 | -1.75 | 0 | 0 | 0 |
| 17.11.2021 | -2.21 | -2.21 | 0 | 0 | 0 |
| 18.11.2021 | -1.97 | -1.97 | 0 | 0 | 0 |
| 19.11.2021 | -2.42 | -2.42 | 0 | 0 | 0 |
| 22.11.2021 | -2.56 | -2.56 | 0 | 0 | 0 |
| 23.11.2021 | -2.27 | -2.27 | 0 | 0 | 0 |
| 24.11.2021 | -2.3  | -2.3  | 0 | 0 | 0 |
| 25.11.2021 | -2.68 | -2.68 | 0 | 0 | 0 |
| 26.11.2021 | -2.84 | -2.84 | 0 | 0 | 0 |
| 29.11.2021 | -2.05 | -2.05 | 0 | 0 | 0 |
| 30.11.2021 | -2.79 | -2.79 | 0 | 0 | 0 |
| 01.12.2021 | -2.48 | -2.48 | 0 | 0 | 0 |
| 02.12.2021 | -2.76 | -2.76 | 0 | 0 | 0 |
| 03.12.2021 | -2.87 | -2.87 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 06.12.2021 | -2.73 | -2.73 | 0 | 0 | 0 |
| 07.12.2021 | -2.94 | -2.94 | 0 | 0 | 0 |
| 08.12.2021 | -2.64 | -2.64 | 0 | 0 | 0 |
| 09.12.2021 | -2.94 | -2.94 | 0 | 0 | 0 |
| 10.12.2021 | -2.67 | -2.67 | 0 | 0 | 0 |
| 13.12.2021 | -2.94 | -2.94 | 0 | 0 | 0 |
| 14.12.2021 | -3.68 | -3.68 | 0 | 0 | 0 |
| 16.12.2021 | -3.65 | -3.65 | 0 | 0 | 0 |
| 17.12.2021 | -3.76 | -3.76 | 0 | 0 | 0 |
| 20.12.2021 | -4.62 | -4.62 | 0 | 0 | 0 |
| 21.12.2021 | -4.02 | -4.02 | 0 | 0 | 0 |
| 22.12.2021 | -3.39 | -3.39 | 0 | 0 | 0 |
| 23.12.2021 | -3.24 | -3.24 | 0 | 0 | 0 |
| 24.12.2021 | -3.63 | -3.63 | 0 | 0 | 0 |
| 28.12.2021 | -3.46 | -3.46 | 0 | 0 | 0 |
| 29.12.2021 | -3.51 | -3.51 | 0 | 0 | 0 |
| 30.12.2021 | -3.34 | -3.34 | 0 | 0 | 0 |
| 31.12.2021 | -3.62 | -3.62 | 0 | 0 | 0 |
| 04.01.2022 | -3.33 | -3.33 | 0 | 0 | 0 |
| 05.01.2022 | -4.18 | -4.18 | 0 | 0 | 0 |
| 07.01.2022 | -4.09 | -4.09 | 0 | 0 | 0 |
| 10.01.2022 | -4.36 | -4.36 | 0 | 0 | 0 |
| 11.01.2022 | -3.43 | -3.43 | 0 | 0 | 0 |
| 12.01.2022 | -3.15 | -3.15 | 0 | 0 | 0 |
| 13.01.2022 | -3.25 | -3.25 | 0 | 0 | 0 |
| 14.01.2022 | -3.74 | -3.74 | 0 | 0 | 0 |
| 17.01.2022 | -2.91 | -2.91 | 0 | 0 | 0 |
| 18.01.2022 | -3.29 | -3.29 | 0 | 0 | 0 |
| 19.01.2022 | -3.55 | -3.55 | 0 | 0 | 0 |
| 20.01.2022 | -3.4  | -3.4  | 0 | 0 | 0 |
| 21.01.2022 | -3.23 | -3.23 | 0 | 0 | 0 |
| 24.01.2022 | -3.43 | -3.43 | 0 | 0 | 0 |
| 25.01.2022 | -3.66 | -3.66 | 0 | 0 | 0 |
| 26.01.2022 | -2.73 | -2.73 | 0 | 0 | 0 |
| 27.01.2022 | -3.98 | -3.98 | 0 | 0 | 0 |
| 28.01.2022 | -2.73 | -2.73 | 0 | 0 | 0 |
| 31.01.2022 | -2.77 | -2.77 | 0 | 0 | 0 |
| 01.02.2022 | -3.08 | -3.08 | 0 | 0 | 0 |
| 02.02.2022 | -4.25 | -4.25 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 03.02.2022 | -3.38 | -3.38 | 0 | 0 | 0 |
| 04.02.2022 | -2.74 | -2.74 | 0 | 0 | 0 |
| 07.02.2022 | -2.55 | -2.55 | 0 | 0 | 0 |
| 08.02.2022 | -3.85 | -3.85 | 0 | 0 | 0 |
| 10.02.2022 | -2.66 | -2.66 | 0 | 0 | 0 |
| 11.02.2022 | -1.73 | -1.73 | 0 | 0 | 0 |
| 14.02.2022 | -1.48 | -1.48 | 0 | 0 | 0 |
| 15.02.2022 | -2.07 | -2.07 | 0 | 0 | 0 |
| 16.02.2022 | -2.23 | -2.23 | 0 | 0 | 0 |
| 17.02.2022 | -2.54 | -2.54 | 0 | 0 | 0 |
| 18.02.2022 | -2.28 | -2.28 | 0 | 0 | 0 |
| 21.02.2022 | -2.19 | -2.19 | 0 | 0 | 0 |
| 22.02.2022 | -2.72 | -2.72 | 0 | 0 | 0 |
| 23.02.2022 | -1.88 | -1.88 | 0 | 0 | 0 |
| 24.02.2022 | -2.79 | -2.79 | 0 | 0 | 0 |
| 25.02.2022 | -1.88 | -1.88 | 0 | 0 | 0 |
| 28.02.2022 | -2.18 | -2.18 | 0 | 0 | 0 |
| 01.03.2022 | -1.69 | -1.69 | 0 | 0 | 0 |
| 02.03.2022 | -1.58 | -1.58 | 0 | 0 | 0 |
| 03.03.2022 | -2.3  | -2.3  | 0 | 0 | 0 |
| 04.03.2022 | -2.03 | -2.03 | 0 | 0 | 0 |
| 07.03.2022 | -2.1  | -2.1  | 0 | 0 | 0 |
| 08.03.2022 | -2    | -2    | 0 | 0 | 0 |
| 09.03.2022 | -3.25 | -3.25 | 0 | 0 | 0 |
| 10.03.2022 | -2.43 | -2.43 | 0 | 0 | 0 |
| 11.03.2022 | -2    | -2    | 0 | 0 | 0 |
| 14.03.2022 | -2    | -2    | 0 | 0 | 0 |
| 15.03.2022 | -2.14 | -2.14 | 0 | 0 | 0 |
| 16.03.2022 | -1.75 | -1.75 | 0 | 0 | 0 |
| 17.03.2022 | -2.2  | -2.2  | 0 | 0 | 0 |
| 18.03.2022 | -2.2  | -2.2  | 0 | 0 | 0 |
| 21.03.2022 | -2.02 | -2.02 | 0 | 0 | 0 |
| 22.03.2022 | -2.53 | -2.53 | 0 | 0 | 0 |
| 23.03.2022 | -2.15 | -2.15 | 0 | 0 | 0 |
| 24.03.2022 | -2.51 | -2.51 | 0 | 0 | 0 |
| 25.03.2022 | -1.95 | -1.95 | 0 | 0 | 0 |
| 28.03.2022 | -1.57 | -1.57 | 0 | 0 | 0 |
| 29.03.2022 | -2.06 | -2.06 | 0 | 0 | 0 |
| 30.03.2022 | -2.49 | -2.49 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 31.03.2022 | -2    | -2    | 0 | 0 | 0 |
| 01.04.2022 | -2.65 | -2.65 | 0 | 0 | 0 |
| 04.04.2022 | -2.69 | -2.69 | 0 | 0 | 0 |
| 05.04.2022 | -2.66 | -2.66 | 0 | 0 | 0 |
| 06.04.2022 | -2.52 | -2.52 | 0 | 0 | 0 |
| 07.04.2022 | -2.06 | -2.06 | 0 | 0 | 0 |
| 08.04.2022 | -1.55 | -1.55 | 0 | 0 | 0 |
| 11.04.2022 | -1.79 | -1.79 | 0 | 0 | 0 |
| 12.04.2022 | -2.08 | -2.08 | 0 | 0 | 0 |
| 13.04.2022 | -1.84 | -1.84 | 0 | 0 | 0 |
| 14.04.2022 | -1.81 | -1.81 | 0 | 0 | 0 |
| 15.04.2022 | -1.96 | -1.96 | 0 | 0 | 0 |
| 20.04.2022 | -1.49 | -1.49 | 0 | 0 | 0 |
| 21.04.2022 | -2.08 | -2.08 | 0 | 0 | 0 |
| 22.04.2022 | -1.4  | -1.4  | 0 | 0 | 0 |
| 25.04.2022 | -1.75 | -1.75 | 0 | 0 | 0 |
| 26.04.2022 | -2.02 | -2.02 | 0 | 0 | 0 |
| 27.04.2022 | 0.05  | 0.05  | 0 | 0 | 0 |
| 28.04.2022 | -2.41 | -2.41 | 0 | 0 | 0 |
| 29.04.2022 | -0.95 | -0.95 | 0 | 0 | 0 |
| 02.05.2022 | -2.29 | -2.29 | 0 | 0 | 0 |
| 03.05.2022 | -2.24 | -2.24 | 0 | 0 | 0 |
| 04.05.2022 | -2.53 | -2.53 | 0 | 0 | 0 |
| 05.05.2022 | -2.71 | -2.71 | 0 | 0 | 0 |
| 06.05.2022 | -3.41 | -3.41 | 0 | 0 | 0 |
| 09.05.2022 | -3.1  | -3.1  | 0 | 0 | 0 |
| 10.05.2022 | 0.21  | 0.21  | 0 | 0 | 0 |
| 11.05.2022 | -1.03 | -1.03 | 0 | 0 | 0 |
| 12.05.2022 | -1.47 | -1.47 | 0 | 0 | 0 |
| 13.05.2022 | -3.37 | -3.37 | 0 | 0 | 0 |
| 16.05.2022 | -2.52 | -2.52 | 0 | 0 | 0 |
| 17.05.2022 | -2.13 | -2.13 | 0 | 0 | 0 |
| 18.05.2022 | -2.51 | -2.51 | 0 | 0 | 0 |
| 14.11.2022 | -1.64 | -1.64 | 0 | 0 | 0 |
| 20.05.2022 | -2.24 | -2.24 | 0 | 0 | 0 |
| 23.05.2022 | -1.7  | -1.7  | 0 | 0 | 0 |
| 24.05.2022 | -1.84 | -1.84 | 0 | 0 | 0 |
| 25.05.2022 | -1.65 | -1.65 | 0 | 0 | 0 |
| 26.05.2022 | -3.61 | -3.61 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 27.05.2022 | -3.94 | -3.94 | 0 | 0 | 0 |
| 30.05.2022 | -3.03 | -3.03 | 0 | 0 | 0 |
| 31.05.2022 | -3.68 | -3.68 | 0 | 0 | 0 |
| 01.06.2022 | -3.34 | -3.34 | 0 | 0 | 0 |
| 02.06.2022 | -2.55 | -2.55 | 0 | 0 | 0 |
| 03.06.2022 | -2.73 | -2.73 | 0 | 0 | 0 |
| 06.06.2022 | -3.33 | -3.33 | 0 | 0 | 0 |
| 07.06.2022 | -2.82 | -2.82 | 0 | 0 | 0 |
| 08.06.2022 | -2.53 | -2.53 | 0 | 0 | 0 |
| 09.06.2022 | -3.47 | -3.47 | 0 | 0 | 0 |
| 10.06.2022 | -2.92 | -2.92 | 0 | 0 | 0 |
| 13.06.2022 | -2.66 | -2.66 | 0 | 0 | 0 |
| 14.06.2022 | -1.57 | -1.57 | 0 | 0 | 0 |
| 15.06.2022 | -2.36 | -2.36 | 0 | 0 | 0 |
| 16.06.2022 | -3.22 | -3.22 | 0 | 0 | 0 |
| 17.06.2022 | -2.94 | -2.94 | 0 | 0 | 0 |
| 20.06.2022 | -3.35 | -3.35 | 0 | 0 | 0 |
| 21.06.2022 | -3.72 | -3.72 | 0 | 0 | 0 |
| 22.06.2022 | -2.88 | -2.88 | 0 | 0 | 0 |
| 23.06.2022 | -2.75 | -2.75 | 0 | 0 | 0 |
| 24.06.2022 | -3.72 | -3.72 | 0 | 0 | 0 |
| 27.06.2022 | -3.03 | -3.03 | 0 | 0 | 0 |
| 28.06.2022 | -3.34 | -3.34 | 0 | 0 | 0 |
| 29.06.2022 | -3.28 | -3.28 | 0 | 0 | 0 |
| 30.06.2022 | -2.39 | -2.39 | 0 | 0 | 0 |
| 01.07.2022 | -3.53 | -3.53 | 0 | 0 | 0 |
| 04.07.2022 | -2.76 | -2.76 | 0 | 0 | 0 |
| 05.07.2022 | -3.06 | -3.06 | 0 | 0 | 0 |
| 06.07.2022 | -2.28 | -2.28 | 0 | 0 | 0 |
| 07.07.2022 | -2.44 | -2.44 | 0 | 0 | 0 |
| 08.07.2022 | -2.72 | -2.72 | 0 | 0 | 0 |
| 11.07.2022 | -2.51 | -2.51 | 0 | 0 | 0 |
| 12.07.2022 | -2.89 | -2.89 | 0 | 0 | 0 |
| 13.07.2022 | -2.6  | -2.6  | 0 | 0 | 0 |
| 14.07.2022 | -3.11 | -3.11 | 0 | 0 | 0 |
| 15.07.2022 | -4.09 | -4.09 | 0 | 0 | 0 |
| 18.07.2022 | -2.96 | -2.96 | 0 | 0 | 0 |
| 19.07.2022 | -2.9  | -2.9  | 0 | 0 | 0 |
| 20.07.2022 | -2.93 | -2.93 | 0 | 0 | 0 |



|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 21.07.2022 | -3.21 | -3.21 | 0 | 0 | 0 |
| 22.07.2022 | -2.49 | -2.49 | 0 | 0 | 0 |
| 25.07.2022 | -2.36 | -2.36 | 0 | 0 | 0 |
| 26.07.2022 | -2.44 | -2.44 | 0 | 0 | 0 |
| 27.07.2022 | -3.07 | -3.07 | 0 | 0 | 0 |
| 28.07.2022 | -2.53 | -2.53 | 0 | 0 | 0 |
| 29.07.2022 | -6.01 | -6.01 | 0 | 0 | 0 |
| 01.08.2022 | -3.18 | -3.18 | 0 | 0 | 0 |
| 02.08.2022 | -4.39 | -4.39 | 0 | 0 | 0 |
| 03.08.2022 | -2.96 | -2.96 | 0 | 0 | 0 |
| 04.08.2022 | -3    | -3    | 0 | 0 | 0 |
| 05.08.2022 | -2.12 | -2.12 | 0 | 0 | 0 |
| 08.08.2022 | -2.96 | -2.96 | 0 | 0 | 0 |
| 09.08.2022 | -2.99 | -2.99 | 0 | 0 | 0 |
| 10.08.2022 | -2.05 | -2.05 | 0 | 0 | 0 |
| 11.08.2022 | -3.69 | -3.69 | 0 | 0 | 0 |
| 12.08.2022 | -3.63 | -3.63 | 0 | 0 | 0 |
| 15.08.2022 | -2.69 | -2.69 | 0 | 0 | 0 |
| 16.08.2022 | -2.93 | -2.93 | 0 | 0 | 0 |
| 17.08.2022 | -3.22 | -3.22 | 0 | 0 | 0 |
| 18.08.2022 | -2.34 | -2.34 | 0 | 0 | 0 |
| 19.08.2022 | -2.65 | -2.65 | 0 | 0 | 0 |
| 22.08.2022 | -1.43 | -1.43 | 0 | 0 | 0 |
| 23.08.2022 | -2.75 | -2.75 | 0 | 0 | 0 |
| 24.08.2022 | -2.67 | -2.67 | 0 | 0 | 0 |
| 25.08.2022 | -2.43 | -2.43 | 0 | 0 | 0 |
| 26.08.2022 | -2.51 | -2.51 | 0 | 0 | 0 |
| 29.08.2022 | -2.25 | -2.25 | 0 | 0 | 0 |
| 30.08.2022 | -1.65 | -1.65 | 0 | 0 | 0 |
| 31.08.2022 | -2.22 | -2.22 | 0 | 0 | 0 |
| 01.09.2022 | -2.44 | -2.44 | 0 | 0 | 0 |
| 02.09.2022 | -2.02 | -2.02 | 0 | 0 | 0 |
| 05.09.2022 | -2.11 | -2.11 | 0 | 0 | 0 |
| 06.09.2022 | -2.39 | -2.39 | 0 | 0 | 0 |
| 07.09.2022 | -2.95 | -2.95 | 0 | 0 | 0 |
| 08.09.2022 | -1.88 | -1.88 | 0 | 0 | 0 |
| 09.09.2022 | -1.83 | -1.83 | 0 | 0 | 0 |
| 12.09.2022 | -2.79 | -2.79 | 0 | 0 | 0 |
| 13.09.2022 | -2.51 | -2.51 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 14.09.2022 | -2.39 | -2.39 | 0 | 0 | 0 |
| 15.09.2022 | -1.98 | -1.98 | 0 | 0 | 0 |
| 16.09.2022 | -2.27 | -2.27 | 0 | 0 | 0 |
| 19.09.2022 | -2.25 | -2.25 | 0 | 0 | 0 |
| 20.09.2022 | -2.36 | -2.36 | 0 | 0 | 0 |
| 21.09.2022 | -2.11 | -2.11 | 0 | 0 | 0 |
| 22.09.2022 | -2.06 | -2.06 | 0 | 0 | 0 |
| 23.09.2022 | -0.35 | -0.35 | 0 | 0 | 0 |
| 26.09.2022 | -1.79 | -1.79 | 0 | 0 | 0 |
| 27.09.2022 | -1.24 | -1.24 | 0 | 0 | 0 |
| 28.09.2022 | -2.16 | -2.16 | 0 | 0 | 0 |
| 29.09.2022 | -1.71 | -1.71 | 0 | 0 | 0 |
| 30.09.2022 | -1.85 | -1.85 | 0 | 0 | 0 |
| 03.10.2022 | -2.92 | -2.92 | 0 | 0 | 0 |
| 04.10.2022 | -1.79 | -1.79 | 0 | 0 | 0 |
| 05.10.2022 | -2.02 | -2.02 | 0 | 0 | 0 |
| 06.10.2022 | -2.09 | -2.09 | 0 | 0 | 0 |
| 07.10.2022 | -2.22 | -2.22 | 0 | 0 | 0 |
| 10.10.2022 | -0.99 | -0.99 | 0 | 0 | 0 |
| 11.10.2022 | -1.44 | -1.44 | 0 | 0 | 0 |
| 12.10.2022 | -1.03 | -1.03 | 0 | 0 | 0 |
| 13.10.2022 | -1.71 | -1.71 | 0 | 0 | 0 |
| 14.10.2022 | -1.27 | -1.27 | 0 | 0 | 0 |
| 17.10.2022 | -1.63 | -1.63 | 0 | 0 | 0 |
| 18.10.2022 | -0.84 | -0.84 | 0 | 0 | 0 |
| 19.10.2022 | -1.27 | -1.27 | 0 | 0 | 0 |
| 20.10.2022 | -0.96 | -0.96 | 0 | 0 | 0 |
| 21.10.2022 | -1.36 | -1.36 | 0 | 0 | 0 |
| 24.10.2022 | 0.05  | 0.05  | 0 | 0 | 0 |
| 25.10.2022 | -2.31 | -2.31 | 0 | 0 | 0 |
| 26.10.2022 | -1.47 | -1.47 | 0 | 0 | 0 |
| 27.10.2022 | -1.59 | -1.59 | 0 | 0 | 0 |
| 28.10.2022 | -1.1  | -1.1  | 0 | 0 | 0 |
| 31.10.2022 | -0.81 | -0.81 | 0 | 0 | 0 |
| 01.11.2022 | -0.79 | -0.79 | 0 | 0 | 0 |
| 02.11.2022 | -1.46 | -1.46 | 0 | 0 | 0 |
| 03.11.2022 | -1.6  | -1.6  | 0 | 0 | 0 |
| 04.11.2022 | -1.09 | -1.09 | 0 | 0 | 0 |
| 07.11.2022 | -0.29 | -0.29 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 08.11.2022 | -1.31 | -1.31 | 0 | 0 | 0 |
| 09.11.2022 | -0.76 | -0.76 | 0 | 0 | 0 |
| 10.11.2022 | -1.03 | -1.03 | 0 | 0 | 0 |
| 11.11.2022 | -2.07 | -2.07 | 0 | 0 | 0 |
| 30.01.2023 | 0.5   | 0.5   | 0 | 0 | 0 |
| 23.02.2023 | 0.5   | 0.5   | 0 | 0 | 0 |
| 19.05.2023 | 0.5   | 0.5   | 0 | 0 | 0 |
| 15.11.2022 | -1.52 | -1.52 | 0 | 0 | 0 |
| 16.11.2022 | -1.26 | -1.26 | 0 | 0 | 0 |
| 17.11.2022 | -1.26 | -1.26 | 0 | 0 | 0 |
| 18.11.2022 | -1.39 | -1.39 | 0 | 0 | 0 |
| 21.11.2022 | -1.46 | -1.46 | 0 | 0 | 0 |
| 22.11.2022 | -1.77 | -1.77 | 0 | 0 | 0 |
| 23.11.2022 | -1.29 | -1.29 | 0 | 0 | 0 |
| 24.11.2022 | -1.41 | -1.41 | 0 | 0 | 0 |
| 25.11.2022 | -1.62 | -1.62 | 0 | 0 | 0 |
| 28.11.2022 | -1.6  | -1.6  | 0 | 0 | 0 |
| 29.11.2022 | -1.5  | -1.5  | 0 | 0 | 0 |
| 30.11.2022 | -1.06 | -1.06 | 0 | 0 | 0 |
| 01.12.2022 | -0.91 | -0.91 | 0 | 0 | 0 |
| 02.12.2022 | -2.57 | -2.57 | 0 | 0 | 0 |
| 05.12.2022 | -1.53 | -1.53 | 0 | 0 | 0 |
| 06.12.2022 | -1.83 | -1.83 | 0 | 0 | 0 |
| 07.12.2022 | -0.97 | -0.97 | 0 | 0 | 0 |
| 08.12.2022 | -1.52 | -1.52 | 0 | 0 | 0 |
| 09.12.2022 | -1.84 | -1.84 | 0 | 0 | 0 |
| 12.12.2022 | -1.12 | -1.12 | 0 | 0 | 0 |
| 13.12.2022 | -1.17 | -1.17 | 0 | 0 | 0 |
| 14.12.2022 | -1.49 | -1.49 | 0 | 0 | 0 |
| 15.12.2022 | -0.85 | -0.85 | 0 | 0 | 0 |
| 16.12.2022 | -2.07 | -2.07 | 0 | 0 | 0 |
| 19.12.2022 | -1.29 | -1.29 | 0 | 0 | 0 |
| 20.12.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 21.12.2022 | -1.06 | -1.06 | 0 | 0 | 0 |
| 22.12.2022 | -1.54 | -1.54 | 0 | 0 | 0 |
| 23.12.2022 | -1.5  | -1.5  | 0 | 0 | 0 |
| 26.12.2022 | -1.76 | -1.76 | 0 | 0 | 0 |
| 28.12.2022 | -1.38 | -1.38 | 0 | 0 | 0 |
| 29.12.2022 | -1.64 | -1.64 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 30.12.2022 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.01.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 28.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 26.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

Info.Investimenti@unicredit.it

800.01.11.22

Lun-Ven 9.00/18.00

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