

# Historical cost data

**ISIN: DE000HB68U88**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 06.05.2022 | 2.64                                 | 2.64            | 0              | 0  | 0                       |
| 09.05.2022 | 1.95                                 | 1.95            | 0              | 0  | 0                       |
| 02.11.2022 | -0.41                                | -0.41           | 0              | 0  | 0                       |
| 10.05.2022 | 3.48                                 | 3.48            | 0              | 0  | 0                       |
| 11.05.2022 | 0.04                                 | 0.04            | 0              | 0  | 0                       |
| 12.05.2022 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 13.05.2022 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 16.05.2022 | -0.02                                | -0.02           | 0              | 0  | 0                       |
| 17.05.2022 | -0.08                                | -0.08           | 0              | 0  | 0                       |
| 18.05.2022 | -0.04                                | -0.04           | 0              | 0  | 0                       |
| 19.05.2022 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 20.05.2022 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 23.05.2022 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 24.05.2022 | -0.19                                | -0.19           | 0              | 0  | 0                       |
| 25.05.2022 | 2.96                                 | 2.96            | 0              | 0  | 0                       |
| 26.05.2022 | -0.02                                | -0.02           | 0              | 0  | 0                       |
| 27.05.2022 | -0.06                                | -0.06           | 0              | 0  | 0                       |
| 30.05.2022 | -0.06                                | -0.06           | 0              | 0  | 0                       |
| 31.05.2022 | -0.08                                | -0.08           | 0              | 0  | 0                       |
| 01.06.2022 | -0.09                                | -0.09           | 0              | 0  | 0                       |
| 02.06.2022 | -0.05                                | -0.05           | 0              | 0  | 0                       |
| 03.06.2022 | -0.09                                | -0.09           | 0              | 0  | 0                       |
| 06.06.2022 | -0.1                                 | -0.1            | 0              | 0  | 0                       |
| 07.06.2022 | -0.04                                | -0.04           | 0              | 0  | 0                       |
| 08.06.2022 | -0.04                                | -0.04           | 0              | 0  | 0                       |
| 09.06.2022 | -0.17                                | -0.17           | 0              | 0  | 0                       |
| 10.06.2022 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 13.06.2022 | -0.01                                | -0.01           | 0              | 0  | 0                       |
| 14.06.2022 | -0.31                                | -0.31           | 0              | 0  | 0                       |
| 15.06.2022 | -0.14                                | -0.14           | 0              | 0  | 0                       |
| 16.06.2022 | 0.18                                 | 0.18            | 0              | 0  | 0                       |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 17.06.2022 | 0.59  | 0.59  | 0 | 0 | 0 |
| 20.06.2022 | -0.35 | -0.35 | 0 | 0 | 0 |
| 21.06.2022 | 0.33  | 0.33  | 0 | 0 | 0 |
| 22.06.2022 | -0.09 | -0.09 | 0 | 0 | 0 |
| 23.06.2022 | -0.2  | -0.2  | 0 | 0 | 0 |
| 24.06.2022 | 0.48  | 0.48  | 0 | 0 | 0 |
| 27.06.2022 | -0.26 | -0.26 | 0 | 0 | 0 |
| 28.06.2022 | -0.24 | -0.24 | 0 | 0 | 0 |
| 29.06.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 30.06.2022 | -0.2  | -0.2  | 0 | 0 | 0 |
| 01.07.2022 | -0.01 | -0.01 | 0 | 0 | 0 |
| 04.07.2022 | -0.3  | -0.3  | 0 | 0 | 0 |
| 05.07.2022 | -0.22 | -0.22 | 0 | 0 | 0 |
| 06.07.2022 | -0.06 | -0.06 | 0 | 0 | 0 |
| 07.07.2022 | -0.2  | -0.2  | 0 | 0 | 0 |
| 08.07.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 11.07.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 12.07.2022 | -0.21 | -0.21 | 0 | 0 | 0 |
| 13.07.2022 | -0.17 | -0.17 | 0 | 0 | 0 |
| 14.07.2022 | -0.24 | -0.24 | 0 | 0 | 0 |
| 15.07.2022 | -0.4  | -0.4  | 0 | 0 | 0 |
| 18.07.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 19.07.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 20.07.2022 | -0.41 | -0.41 | 0 | 0 | 0 |
| 21.07.2022 | -0.2  | -0.2  | 0 | 0 | 0 |
| 22.07.2022 | -0.3  | -0.3  | 0 | 0 | 0 |
| 25.07.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 26.07.2022 | -0.34 | -0.34 | 0 | 0 | 0 |
| 27.07.2022 | -0.36 | -0.36 | 0 | 0 | 0 |
| 28.07.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 29.07.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 01.08.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 02.08.2022 | -0.49 | -0.49 | 0 | 0 | 0 |
| 03.08.2022 | -0.48 | -0.48 | 0 | 0 | 0 |
| 04.08.2022 | -0.54 | -0.54 | 0 | 0 | 0 |
| 05.08.2022 | -0.61 | -0.61 | 0 | 0 | 0 |
| 08.08.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 09.08.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 10.08.2022 | -0.6  | -0.6  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 11.08.2022 | -0.65 | -0.65 | 0 | 0 | 0 |
| 12.08.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 15.08.2022 | -0.63 | -0.63 | 0 | 0 | 0 |
| 16.08.2022 | 0.1   | 0.1   | 0 | 0 | 0 |
| 17.08.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 18.08.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 19.08.2022 | -0.73 | -0.73 | 0 | 0 | 0 |
| 22.08.2022 | -0.66 | -0.66 | 0 | 0 | 0 |
| 23.08.2022 | -0.56 | -0.56 | 0 | 0 | 0 |
| 24.08.2022 | -0.48 | -0.48 | 0 | 0 | 0 |
| 25.08.2022 | -0.56 | -0.56 | 0 | 0 | 0 |
| 26.08.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 29.08.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 30.08.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 31.08.2022 | -1.02 | -1.02 | 0 | 0 | 0 |
| 01.09.2022 | -0.43 | -0.43 | 0 | 0 | 0 |
| 02.09.2022 | -0.92 | -0.92 | 0 | 0 | 0 |
| 05.09.2022 | -0.69 | -0.69 | 0 | 0 | 0 |
| 06.09.2022 | -0.58 | -0.58 | 0 | 0 | 0 |
| 07.09.2022 | -0.65 | -0.65 | 0 | 0 | 0 |
| 08.09.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 09.09.2022 | -0.55 | -0.55 | 0 | 0 | 0 |
| 12.09.2022 | -0.48 | -0.48 | 0 | 0 | 0 |
| 13.09.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 14.09.2022 | -0.47 | -0.47 | 0 | 0 | 0 |
| 15.09.2022 | -0.8  | -0.8  | 0 | 0 | 0 |
| 16.09.2022 | -0.26 | -0.26 | 0 | 0 | 0 |
| 19.09.2022 | -0.25 | -0.25 | 0 | 0 | 0 |
| 20.09.2022 | -0.47 | -0.47 | 0 | 0 | 0 |
| 21.09.2022 | -0.46 | -0.46 | 0 | 0 | 0 |
| 22.09.2022 | -0.59 | -0.59 | 0 | 0 | 0 |
| 23.09.2022 | -0.25 | -0.25 | 0 | 0 | 0 |
| 26.09.2022 | -0.5  | -0.5  | 0 | 0 | 0 |
| 27.09.2022 | -0.52 | -0.52 | 0 | 0 | 0 |
| 28.09.2022 | -0.49 | -0.49 | 0 | 0 | 0 |
| 29.09.2022 | -0.47 | -0.47 | 0 | 0 | 0 |
| 30.09.2022 | -1.08 | -1.08 | 0 | 0 | 0 |
| 03.10.2022 | -0.76 | -0.76 | 0 | 0 | 0 |
| 04.10.2022 | -0.8  | -0.8  | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 05.10.2022 | -0.36 | -0.36 | 0 | 0 | 0 |
| 06.10.2022 | -0.34 | -0.34 | 0 | 0 | 0 |
| 07.10.2022 | -0.35 | -0.35 | 0 | 0 | 0 |
| 10.10.2022 | -0.36 | -0.36 | 0 | 0 | 0 |
| 11.10.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 12.10.2022 | -0.49 | -0.49 | 0 | 0 | 0 |
| 13.10.2022 | -0.36 | -0.36 | 0 | 0 | 0 |
| 14.10.2022 | -0.35 | -0.35 | 0 | 0 | 0 |
| 17.10.2022 | -0.42 | -0.42 | 0 | 0 | 0 |
| 18.10.2022 | -0.5  | -0.5  | 0 | 0 | 0 |
| 19.10.2022 | -0.74 | -0.74 | 0 | 0 | 0 |
| 20.10.2022 | -0.47 | -0.47 | 0 | 0 | 0 |
| 21.10.2022 | -0.63 | -0.63 | 0 | 0 | 0 |
| 24.10.2022 | -0.58 | -0.58 | 0 | 0 | 0 |
| 25.10.2022 | -0.57 | -0.57 | 0 | 0 | 0 |
| 26.10.2022 | -0.53 | -0.53 | 0 | 0 | 0 |
| 27.10.2022 | -0.9  | -0.9  | 0 | 0 | 0 |
| 28.10.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 31.10.2022 | -0.38 | -0.38 | 0 | 0 | 0 |
| 01.11.2022 | -0.42 | -0.42 | 0 | 0 | 0 |
| 22.03.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 03.11.2022 | -0.43 | -0.43 | 0 | 0 | 0 |
| 04.11.2022 | -0.41 | -0.41 | 0 | 0 | 0 |
| 07.11.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 08.11.2022 | -0.42 | -0.42 | 0 | 0 | 0 |
| 09.11.2022 | -0.4  | -0.4  | 0 | 0 | 0 |
| 10.11.2022 | -0.52 | -0.52 | 0 | 0 | 0 |
| 11.11.2022 | -0.13 | -0.13 | 0 | 0 | 0 |
| 14.11.2022 | -0.25 | -0.25 | 0 | 0 | 0 |
| 15.11.2022 | -0.44 | -0.44 | 0 | 0 | 0 |
| 16.11.2022 | -0.45 | -0.45 | 0 | 0 | 0 |
| 17.11.2022 | -0.3  | -0.3  | 0 | 0 | 0 |
| 18.11.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 21.11.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 22.11.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 23.11.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 24.11.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 25.11.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 28.11.2022 | -0.27 | -0.27 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 29.11.2022 | -0.47 | -0.47 | 0 | 0 | 0 |
| 30.11.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 01.12.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 02.12.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 05.12.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 06.12.2022 | -0.32 | -0.32 | 0 | 0 | 0 |
| 07.12.2022 | -0.4  | -0.4  | 0 | 0 | 0 |
| 08.12.2022 | -0.55 | -0.55 | 0 | 0 | 0 |
| 09.12.2022 | -0.3  | -0.3  | 0 | 0 | 0 |
| 12.12.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 13.12.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 14.12.2022 | -0.26 | -0.26 | 0 | 0 | 0 |
| 15.12.2022 | -0.22 | -0.22 | 0 | 0 | 0 |
| 16.12.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 19.12.2022 | -0.29 | -0.29 | 0 | 0 | 0 |
| 20.12.2022 | -0.23 | -0.23 | 0 | 0 | 0 |
| 21.12.2022 | -0.28 | -0.28 | 0 | 0 | 0 |
| 22.12.2022 | -0.23 | -0.23 | 0 | 0 | 0 |
| 23.12.2022 | -0.32 | -0.32 | 0 | 0 | 0 |
| 26.12.2022 | -0.31 | -0.31 | 0 | 0 | 0 |
| 28.12.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 29.12.2022 | -0.27 | -0.27 | 0 | 0 | 0 |
| 30.12.2022 | 0.2   | 0.2   | 0 | 0 | 0 |
| 02.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 03.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 04.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 05.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 06.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 09.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 10.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 11.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 12.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 13.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 16.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 19.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 20.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 23.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 24.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |
| 25.01.2023 | 0.2   | 0.2   | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 26.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 31.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 14.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 22.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 23.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 28.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 06.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 07.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 14.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 20.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 21.03.2023 | 0.2 | 0.2 | 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

**UniCredit Bank AG**

Succursale di Milano

Piazza Gae Aulenti,4

Torre C

20154 Milano, Italia