

# Historical cost data

**ISIN: DE000HB3JUW6**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 15.02.2022 | 13.43                                | 13.38           | 0              | 0  | 0.05                    |
| 17.02.2022 | 23                                   | 22.96           | 0              | 0  | 0.04                    |
| 13.04.2022 | 16.49                                | 16.46           | 0              | 0  | 0.03                    |
| 05.05.2022 | 24.79                                | 24.74           | 0              | 0  | 0.05                    |
| 16.08.2022 | 7.74                                 | 7.71            | 0              | 0  | 0.03                    |
| 06.10.2022 | 28.36                                | 28.27           | 0              | 0  | 0.09                    |
| 18.02.2022 | 24.92                                | 24.87           | 0              | 0  | 0.05                    |
| 22.02.2022 | 27.44                                | 27.39           | 0              | 0  | 0.05                    |
| 23.02.2022 | 22.87                                | 22.83           | 0              | 0  | 0.04                    |
| 24.02.2022 | 20.4                                 | 20.36           | 0              | 0  | 0.04                    |
| 25.02.2022 | 16.32                                | 16.29           | 0              | 0  | 0.03                    |
| 01.03.2022 | 15.21                                | 15.18           | 0              | 0  | 0.03                    |
| 02.03.2022 | 16.28                                | 16.25           | 0              | 0  | 0.03                    |
| 03.03.2022 | 18.08                                | 18.05           | 0              | 0  | 0.03                    |
| 04.03.2022 | 17.68                                | 17.65           | 0              | 0  | 0.03                    |
| 08.03.2022 | 22.5                                 | 22.47           | 0              | 0  | 0.03                    |
| 09.03.2022 | 27.34                                | 27.3            | 0              | 0  | 0.04                    |
| 10.03.2022 | 17.39                                | 17.35           | 0              | 0  | 0.04                    |
| 11.03.2022 | 24.31                                | 24.27           | 0              | 0  | 0.04                    |
| 15.03.2022 | 20.25                                | 20.22           | 0              | 0  | 0.03                    |
| 16.03.2022 | 24.8                                 | 24.76           | 0              | 0  | 0.04                    |
| 17.03.2022 | 19.29                                | 19.26           | 0              | 0  | 0.03                    |
| 18.03.2022 | 14.35                                | 14.32           | 0              | 0  | 0.03                    |
| 22.03.2022 | 16.96                                | 16.93           | 0              | 0  | 0.03                    |
| 23.03.2022 | 17.35                                | 17.32           | 0              | 0  | 0.03                    |
| 24.03.2022 | 18.38                                | 18.35           | 0              | 0  | 0.03                    |
| 25.03.2022 | 19.04                                | 19.01           | 0              | 0  | 0.03                    |
| 29.03.2022 | 17.2                                 | 17.17           | 0              | 0  | 0.03                    |
| 30.03.2022 | 14.45                                | 14.43           | 0              | 0  | 0.02                    |
| 31.03.2022 | 14.27                                | 14.25           | 0              | 0  | 0.02                    |
| 01.04.2022 | 12.99                                | 12.97           | 0              | 0  | 0.02                    |

|            |       |       |   |   |      |
|------------|-------|-------|---|---|------|
| 05.04.2022 | 12.91 | 12.89 | 0 | 0 | 0.02 |
| 06.04.2022 | 11.02 | 11    | 0 | 0 | 0.02 |
| 07.04.2022 | 11.92 | 11.9  | 0 | 0 | 0.02 |
| 08.04.2022 | 13.85 | 13.83 | 0 | 0 | 0.02 |
| 12.04.2022 | 14.6  | 14.58 | 0 | 0 | 0.02 |
| 14.04.2022 | 15.62 | 15.59 | 0 | 0 | 0.03 |
| 20.04.2022 | 17.11 | 17.08 | 0 | 0 | 0.03 |
| 21.04.2022 | 18.15 | 18.12 | 0 | 0 | 0.03 |
| 22.04.2022 | 18.36 | 18.33 | 0 | 0 | 0.03 |
| 26.04.2022 | 23.6  | 23.56 | 0 | 0 | 0.04 |
| 27.04.2022 | 24.83 | 24.79 | 0 | 0 | 0.04 |
| 28.04.2022 | 25.81 | 25.76 | 0 | 0 | 0.05 |
| 29.04.2022 | 22.03 | 21.99 | 0 | 0 | 0.04 |
| 03.05.2022 | 23.42 | 23.38 | 0 | 0 | 0.04 |
| 04.05.2022 | 23.6  | 23.56 | 0 | 0 | 0.04 |
| 06.05.2022 | 27.12 | 27.07 | 0 | 0 | 0.05 |
| 10.05.2022 | 31.91 | 31.85 | 0 | 0 | 0.06 |
| 11.05.2022 | 39.12 | 39.03 | 0 | 0 | 0.09 |
| 12.05.2022 | 35.81 | 35.74 | 0 | 0 | 0.07 |
| 13.05.2022 | 38.52 | 38.43 | 0 | 0 | 0.09 |
| 17.05.2022 | 26.52 | 26.47 | 0 | 0 | 0.05 |
| 18.05.2022 | 28.86 | 28.81 | 0 | 0 | 0.05 |
| 19.05.2022 | 33.6  | 33.54 | 0 | 0 | 0.06 |
| 20.05.2022 | 30.7  | 30.64 | 0 | 0 | 0.06 |
| 24.05.2022 | 29.86 | 29.8  | 0 | 0 | 0.06 |
| 25.05.2022 | 30.69 | 30.63 | 0 | 0 | 0.06 |
| 26.05.2022 | 30.79 | 30.73 | 0 | 0 | 0.06 |
| 27.05.2022 | 28.74 | 28.68 | 0 | 0 | 0.06 |
| 31.05.2022 | 23.13 | 23.09 | 0 | 0 | 0.04 |
| 01.06.2022 | 24.8  | 24.76 | 0 | 0 | 0.04 |
| 02.06.2022 | 24.63 | 24.59 | 0 | 0 | 0.04 |
| 03.06.2022 | 23.35 | 23.31 | 0 | 0 | 0.04 |
| 07.06.2022 | 23.34 | 23.3  | 0 | 0 | 0.04 |
| 08.06.2022 | 23.79 | 23.75 | 0 | 0 | 0.04 |
| 09.06.2022 | 23.45 | 23.41 | 0 | 0 | 0.04 |
| 10.06.2022 | 25.83 | 25.78 | 0 | 0 | 0.05 |
| 14.06.2022 | 29.94 | 29.88 | 0 | 0 | 0.06 |
| 15.06.2022 | 37.66 | 37.59 | 0 | 0 | 0.07 |
| 16.06.2022 | 29.87 | 29.81 | 0 | 0 | 0.06 |

|            |       |       |   |   |      |
|------------|-------|-------|---|---|------|
| 17.06.2022 | 30.74 | 30.68 | 0 | 0 | 0.06 |
| 21.06.2022 | 29.86 | 29.8  | 0 | 0 | 0.06 |
| 22.06.2022 | 28.84 | 28.78 | 0 | 0 | 0.06 |
| 23.06.2022 | 28.4  | 28.35 | 0 | 0 | 0.05 |
| 24.06.2022 | 19.35 | 19.31 | 0 | 0 | 0.04 |
| 28.06.2022 | 20.38 | 20.34 | 0 | 0 | 0.04 |
| 29.06.2022 | 20.56 | 20.52 | 0 | 0 | 0.04 |
| 30.06.2022 | 21.08 | 21.04 | 0 | 0 | 0.04 |
| 01.07.2022 | 20.56 | 20.52 | 0 | 0 | 0.04 |
| 05.07.2022 | 18.35 | 18.32 | 0 | 0 | 0.03 |
| 06.07.2022 | 18.91 | 18.88 | 0 | 0 | 0.03 |
| 07.07.2022 | 16.31 | 16.28 | 0 | 0 | 0.03 |
| 08.07.2022 | 16.42 | 16.39 | 0 | 0 | 0.03 |
| 12.07.2022 | 16.08 | 16.05 | 0 | 0 | 0.03 |
| 13.07.2022 | 18.32 | 18.29 | 0 | 0 | 0.03 |
| 14.07.2022 | 18.18 | 18.15 | 0 | 0 | 0.03 |
| 15.07.2022 | 19.04 | 19.01 | 0 | 0 | 0.03 |
| 19.07.2022 | 17.77 | 17.74 | 0 | 0 | 0.03 |
| 20.07.2022 | 16.82 | 16.79 | 0 | 0 | 0.03 |
| 21.07.2022 | 15.05 | 15.02 | 0 | 0 | 0.03 |
| 22.07.2022 | 12.59 | 12.57 | 0 | 0 | 0.02 |
| 26.07.2022 | 11.9  | 11.87 | 0 | 0 | 0.03 |
| 27.07.2022 | 13.48 | 13.45 | 0 | 0 | 0.03 |
| 28.07.2022 | 14.94 | 14.91 | 0 | 0 | 0.03 |
| 29.07.2022 | 12.09 | 12.06 | 0 | 0 | 0.03 |
| 02.08.2022 | 12.38 | 12.35 | 0 | 0 | 0.03 |
| 03.08.2022 | 13.44 | 13.41 | 0 | 0 | 0.03 |
| 04.08.2022 | 13.02 | 12.99 | 0 | 0 | 0.03 |
| 05.08.2022 | 10.8  | 10.77 | 0 | 0 | 0.03 |
| 09.08.2022 | 12.18 | 12.15 | 0 | 0 | 0.03 |
| 10.08.2022 | 12.69 | 12.66 | 0 | 0 | 0.03 |
| 11.08.2022 | 12.32 | 12.29 | 0 | 0 | 0.03 |
| 12.08.2022 | 11.31 | 11.28 | 0 | 0 | 0.03 |
| 17.08.2022 | 11.92 | 11.89 | 0 | 0 | 0.03 |
| 18.08.2022 | 12.35 | 12.32 | 0 | 0 | 0.03 |
| 19.08.2022 | 12.29 | 12.26 | 0 | 0 | 0.03 |
| 23.08.2022 | 12.03 | 12    | 0 | 0 | 0.03 |
| 24.08.2022 | 13.74 | 13.71 | 0 | 0 | 0.03 |
| 25.08.2022 | 12.63 | 12.6  | 0 | 0 | 0.03 |

|            |       |       |       |   |      |
|------------|-------|-------|-------|---|------|
| 26.08.2022 | 12.26 | 12.23 | 0     | 0 | 0.03 |
| 30.08.2022 | 14.89 | 14.85 | 0     | 0 | 0.04 |
| 31.08.2022 | 13.9  | 13.87 | 0     | 0 | 0.03 |
| 01.09.2022 | 14.72 | 14.69 | 0     | 0 | 0.03 |
| 02.09.2022 | 16.36 | 16.32 | 0     | 0 | 0.04 |
| 06.09.2022 | 13.32 | 13.28 | 0     | 0 | 0.04 |
| 07.09.2022 | 11.6  | 11.57 | 0     | 0 | 0.03 |
| 08.09.2022 | 14.96 | 14.92 | 0     | 0 | 0.04 |
| 09.09.2022 | 12.9  | 12.86 | 0     | 0 | 0.04 |
| 13.09.2022 | 13.21 | 13.18 | 0     | 0 | 0.03 |
| 14.09.2022 | 14.18 | 14.14 | 0     | 0 | 0.04 |
| 15.09.2022 | 14.53 | 14.49 | 0     | 0 | 0.04 |
| 16.09.2022 | 16.25 | 16.21 | 0     | 0 | 0.04 |
| 20.09.2022 | 18.08 | 18.03 | 0     | 0 | 0.05 |
| 21.09.2022 | 18.84 | 18.79 | 0     | 0 | 0.05 |
| 22.09.2022 | 16.91 | 16.87 | 0     | 0 | 0.04 |
| 23.09.2022 | 25.96 | 25.89 | 0     | 0 | 0.07 |
| 27.09.2022 | 24.18 | 24.11 | 0     | 0 | 0.07 |
| 28.09.2022 | 26.42 | 26.34 | 0     | 0 | 0.08 |
| 29.09.2022 | 33.09 | 32.99 | 0     | 0 | 0.1  |
| 30.09.2022 | 34.37 | 34.26 | 0     | 0 | 0.11 |
| 04.10.2022 | 32.1  | 32    | 0     | 0 | 0.1  |
| 05.10.2022 | 24.62 | 24.54 | 0     | 0 | 0.08 |
| 20.01.2023 | 2.1   | 17.5  | -15.5 | 0 | 0.1  |
| 31.01.2023 | 2.7   | 24.2  | -21.6 | 0 | 0.1  |
| 21.02.2023 | 2.4   | 29.7  | -27.4 | 0 | 0.1  |
| 07.03.2023 | 3.6   | 40.5  | -37.1 | 0 | 0.1  |
| 17.03.2023 | 8.1   | 63.7  | -55.8 | 0 | 0.2  |
| 07.10.2022 | 22.09 | 22.01 | 0     | 0 | 0.08 |
| 11.10.2022 | 32.21 | 32.11 | 0     | 0 | 0.1  |
| 12.10.2022 | 31.68 | 31.58 | 0     | 0 | 0.1  |
| 13.10.2022 | 36.34 | 36.23 | 0     | 0 | 0.11 |
| 14.10.2022 | 41.99 | 41.86 | 0     | 0 | 0.13 |
| 18.10.2022 | 23.14 | 23.08 | 0     | 0 | 0.06 |
| 19.10.2022 | 16.95 | 16.9  | 0     | 0 | 0.05 |
| 20.10.2022 | 21.12 | 21.07 | 0     | 0 | 0.05 |
| 21.10.2022 | 17.44 | 17.39 | 0     | 0 | 0.05 |
| 25.10.2022 | 16.05 | 16.01 | 0     | 0 | 0.04 |
| 26.10.2022 | 14.05 | 14.01 | 0     | 0 | 0.04 |

|            |       |       |       |   |      |
|------------|-------|-------|-------|---|------|
| 27.10.2022 | 14.4  | 14.36 | 0     | 0 | 0.04 |
| 28.10.2022 | 25.78 | 25.72 | 0     | 0 | 0.06 |
| 01.11.2022 | 15.91 | 15.87 | 0     | 0 | 0.04 |
| 02.11.2022 | 17.36 | 17.31 | 0     | 0 | 0.05 |
| 03.11.2022 | 17.35 | 17.3  | 0     | 0 | 0.05 |
| 04.11.2022 | 19.77 | 19.71 | 0     | 0 | 0.06 |
| 08.11.2022 | 18.89 | 18.84 | 0     | 0 | 0.05 |
| 09.11.2022 | 16.5  | 16.45 | 0     | 0 | 0.05 |
| 10.11.2022 | 15.95 | 15.9  | 0     | 0 | 0.05 |
| 11.11.2022 | 14.49 | 14.45 | 0     | 0 | 0.04 |
| 15.11.2022 | 15.31 | 15.26 | 0     | 0 | 0.05 |
| 16.11.2022 | 14.6  | 14.56 | 0     | 0 | 0.04 |
| 17.11.2022 | 16.37 | 16.32 | 0     | 0 | 0.05 |
| 18.11.2022 | 17.35 | 17.3  | 0     | 0 | 0.05 |
| 22.11.2022 | 16.39 | 16.34 | 0     | 0 | 0.05 |
| 23.11.2022 | 16.38 | 16.33 | 0     | 0 | 0.05 |
| 24.11.2022 | 16.37 | 16.32 | 0     | 0 | 0.05 |
| 25.11.2022 | 15.91 | 15.86 | 0     | 0 | 0.05 |
| 29.11.2022 | 16.48 | 16.43 | 0     | 0 | 0.05 |
| 30.11.2022 | 14.8  | 14.75 | 0     | 0 | 0.05 |
| 01.12.2022 | 19.24 | 19.18 | 0     | 0 | 0.06 |
| 02.12.2022 | 17.37 | 17.32 | 0     | 0 | 0.05 |
| 06.12.2022 | 16.18 | 16.13 | 0     | 0 | 0.05 |
| 07.12.2022 | 18.18 | 18.12 | 0     | 0 | 0.06 |
| 08.12.2022 | 18.09 | 18.03 | 0     | 0 | 0.06 |
| 09.12.2022 | 17.95 | 17.89 | 0     | 0 | 0.06 |
| 13.12.2022 | 16.06 | 16.01 | 0     | 0 | 0.05 |
| 14.12.2022 | 14.63 | 14.59 | 0     | 0 | 0.05 |
| 15.12.2022 | 13.63 | 13.58 | 0     | 0 | 0.04 |
| 16.12.2022 | 15.44 | 15.4  | 0     | 0 | 0.05 |
| 20.12.2022 | 19.24 | 19.18 | 0     | 0 | 0.06 |
| 21.12.2022 | 18.61 | 18.54 | 0     | 0 | 0.07 |
| 22.12.2022 | 16.8  | 16.74 | 0     | 0 | 0.06 |
| 23.12.2022 | 17.73 | 17.66 | 0     | 0 | 0.07 |
| 28.12.2022 | 17.1  | 17.03 | 0     | 0 | 0.06 |
| 29.12.2022 | 16.97 | 16.91 | 0     | 0 | 0.06 |
| 30.12.2022 | 1.8   | 14.8  | -13.1 | 0 | 0    |
| 03.01.2023 | 2     | 16.2  | -14.3 | 0 | 0.1  |
| 04.01.2023 | 1.9   | 15.5  | -13.7 | 0 | 0.1  |

|            |      |      |       |   |     |
|------------|------|------|-------|---|-----|
| 05.01.2023 | 1.9  | 15.7 | -13.9 | 0 | 0.1 |
| 06.01.2023 | 2.1  | 17.5 | -15.5 | 0 | 0.1 |
| 10.01.2023 | 2.1  | 17.1 | -15.1 | 0 | 0.1 |
| 11.01.2023 | 2    | 17.8 | -15.9 | 0 | 0.1 |
| 12.01.2023 | 2.3  | 18.6 | -16.4 | 0 | 0.1 |
| 13.01.2023 | 2.5  | 20.2 | -17.8 | 0 | 0.1 |
| 18.01.2023 | 1.9  | 16.1 | -14.2 | 0 | 0.1 |
| 19.01.2023 | 1.9  | 7.7  | -5.9  | 0 | 0.1 |
| 24.01.2023 | 2.3  | 18.9 | -16.7 | 0 | 0.1 |
| 25.01.2023 | 2.2  | 19.4 | -17.3 | 0 | 0.1 |
| 26.01.2023 | 2.5  | 20.6 | -18.1 | 0 | 0.1 |
| 27.01.2023 | 2.2  | 19.7 | -17.6 | 0 | 0.1 |
| 01.02.2023 | 2.9  | 25.3 | -22.5 | 0 | 0.1 |
| 02.02.2023 | 3.6  | 28.4 | -24.9 | 0 | 0.1 |
| 03.02.2023 | 3    | 26   | -23.1 | 0 | 0.1 |
| 07.02.2023 | 2.5  | 22.4 | -19.9 | 0 | 0.1 |
| 08.02.2023 | 2.2  | 22.4 | -20.2 | 0 | 0.1 |
| 09.02.2023 | 2.5  | 21.9 | -19.5 | 0 | 0.1 |
| 10.02.2023 | 2.7  | 26.4 | -23.7 | 0 | 0.1 |
| 14.02.2023 | 3.1  | 29.9 | -26.8 | 0 | 0.1 |
| 15.02.2023 | 3.3  | 28.7 | -25.4 | 0 | 0.1 |
| 16.02.2023 | 3.2  | 30.8 | -27.6 | 0 | 0.1 |
| 17.02.2023 | 3    | 28.6 | -25.7 | 0 | 0.1 |
| 22.02.2023 | 2.7  | 31.8 | -29.2 | 0 | 0.1 |
| 23.02.2023 | 2.5  | 30.2 | -27.8 | 0 | 0.1 |
| 24.02.2023 | 2.5  | 30.1 | -27.7 | 0 | 0.1 |
| 28.02.2023 | 2.7  | 32.5 | -29.9 | 0 | 0.1 |
| 01.03.2023 | 2.9  | 34.5 | -31.7 | 0 | 0.1 |
| 02.03.2023 | 4.1  | 44   | -40.1 | 0 | 0.1 |
| 03.03.2023 | 4.8  | 49.1 | -44.5 | 0 | 0.2 |
| 08.03.2023 | 3.6  | 40.2 | -36.8 | 0 | 0.1 |
| 09.03.2023 | 3    | 35   | -32.1 | 0 | 0.1 |
| 10.03.2023 | 4    | 43.6 | -39.8 | 0 | 0.1 |
| 14.03.2023 | 6.7  | 56.6 | -50.1 | 0 | 0.2 |
| 15.03.2023 | 7.6  | 62.5 | -55.1 | 0 | 0.2 |
| 16.03.2023 | 15.3 | 82.6 | -67.5 | 0 | 0.3 |

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

Info.Investimenti@unicredit.it

800.01.11.22

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