

# Historical cost data

**ISIN: DE000HC8ANE6**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 26.07.2023 | 3.6                                  | 24              | -20.8          | 0  | 0.3                     |
| 22.08.2023 | 4.1                                  | 37.7            | -33.8          | 0  | 0.2                     |
| 15.12.2023 | 1.1                                  | 9.2             | -8.3           | 0  | 0.2                     |
| 23.08.2023 | 3.7                                  | 35.1            | -31.6          | 0  | 0.2                     |
| 24.08.2023 | 2.7                                  | 27.6            | -25.1          | 0  | 0.2                     |
| 25.08.2023 | 2.7                                  | 27.9            | -25.3          | 0  | 0.2                     |
| 29.08.2023 | 2.4                                  | 25.2            | -23            | 0  | 0.2                     |
| 30.08.2023 | 2.2                                  | 23.5            | -21.4          | 0  | 0.1                     |
| 31.08.2023 | 2.2                                  | 20.4            | -18.4          | 0  | 0.2                     |
| 01.09.2023 | 2.2                                  | 20.5            | -18.5          | 0  | 0.1                     |
| 05.09.2023 | 2.3                                  | 21.8            | -19.6          | 0  | 0.2                     |
| 06.09.2023 | 2.2                                  | 20.3            | -18.3          | 0  | 0.2                     |
| 07.09.2023 | 2.5                                  | 23              | -20.7          | 0  | 0.2                     |
| 08.09.2023 | 2.1                                  | 19              | -17            | 0  | 0.1                     |
| 12.09.2023 | 1.3                                  | 17.1            | -16            | 0  | 0.1                     |
| 13.09.2023 | 1.2                                  | 17.6            | -16.5          | 0  | 0.1                     |
| 14.09.2023 | 0.9                                  | 18.2            | -17.5          | 0  | 0.1                     |
| 15.09.2023 | 0.8                                  | 16.9            | -16.2          | 0  | 0.1                     |
| 19.09.2023 | 0.9                                  | 18              | -17.2          | 0  | 0.1                     |
| 20.09.2023 | 1                                    | 17.7            | -16.9          | 0  | 0.1                     |
| 21.09.2023 | 0.9                                  | 17              | -16.1          | 0  | 0.1                     |
| 22.09.2023 | 1.2                                  | 21.3            | -20.3          | 0  | 0.2                     |
| 26.09.2023 | 2.2                                  | 31              | -29            | 0  | 0.3                     |
| 27.09.2023 | 2.3                                  | 27.6            | -25.6          | 0  | 0.3                     |
| 28.09.2023 | 3.7                                  | 38.4            | -35.1          | 0  | 0.4                     |
| 29.09.2023 | 4.8                                  | 46.8            | -42.5          | 0  | 0.5                     |
| 03.10.2023 | 8.1                                  | 60.9            | -53.5          | 0  | 0.7                     |
| 04.10.2023 | 7.9                                  | 59.5            | -52.3          | 0  | 0.7                     |
| 05.10.2023 | 6.7                                  | 54.9            | -48.8          | 0  | 0.6                     |
| 06.10.2023 | 4.7                                  | 44.3            | -40.1          | 0  | 0.5                     |
| 10.10.2023 | 3.1                                  | 35.6            | -32.9          | 0  | 0.4                     |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 11.10.2023 | 2.5 | 28.5 | -26.3 | 0 | 0.3 |
| 12.10.2023 | 2   | 26.9 | -25.1 | 0 | 0.3 |
| 13.10.2023 | 2.2 | 23.3 | -21.4 | 0 | 0.3 |
| 17.10.2023 | 1.7 | 18.8 | -17.4 | 0 | 0.3 |
| 18.10.2023 | 2.1 | 20.6 | -18.8 | 0 | 0.3 |
| 19.10.2023 | 2.4 | 23.6 | -21.5 | 0 | 0.3 |
| 20.10.2023 | 2.8 | 25.6 | -23.1 | 0 | 0.4 |
| 24.10.2023 | 2.9 | 27.7 | -25.3 | 0 | 0.4 |
| 25.10.2023 | 2.4 | 22.2 | -20.1 | 0 | 0.3 |
| 26.10.2023 | 2.4 | 22   | -20   | 0 | 0.3 |
| 27.10.2023 | 2.4 | 22.1 | -20   | 0 | 0.3 |
| 31.10.2023 | 2.3 | 23.7 | -21.7 | 0 | 0.4 |
| 01.11.2023 | 2.8 | 25.3 | -22.8 | 0 | 0.4 |
| 02.11.2023 | 2.3 | 21.2 | -19.2 | 0 | 0.3 |
| 03.11.2023 | 2.1 | 21.6 | -19.9 | 0 | 0.3 |
| 07.11.2023 | 2.1 | 19.7 | -17.9 | 0 | 0.3 |
| 08.11.2023 | 1.8 | 17.8 | -16.2 | 0 | 0.3 |
| 09.11.2023 | 2   | 18.8 | -17.1 | 0 | 0.3 |
| 10.11.2023 | 1.8 | 17.3 | -15.8 | 0 | 0.3 |
| 14.11.2023 | 2.3 | 21.1 | -19.1 | 0 | 0.3 |
| 15.11.2023 | 1.5 | 15.8 | -14.6 | 0 | 0.2 |
| 16.11.2023 | 1.8 | 16.6 | -15.1 | 0 | 0.3 |
| 17.11.2023 | 1.5 | 15.7 | -14.5 | 0 | 0.2 |
| 21.11.2023 | 1.5 | 14.1 | -12.9 | 0 | 0.2 |
| 22.11.2023 | 1.4 | 14.1 | -12.9 | 0 | 0.2 |
| 23.11.2023 | 1.7 | 15.9 | -14.5 | 0 | 0.3 |
| 24.11.2023 | 1.6 | 15.3 | -13.9 | 0 | 0.2 |
| 28.11.2023 | 1.7 | 15.1 | -13.7 | 0 | 0.2 |
| 29.11.2023 | 1.7 | 15.4 | -13.9 | 0 | 0.3 |
| 30.11.2023 | 1.6 | 14.7 | -13.4 | 0 | 0.2 |
| 01.12.2023 | 1.6 | 15   | -13.6 | 0 | 0.2 |
| 05.12.2023 | 1.6 | 14.4 | -13.1 | 0 | 0.2 |
| 06.12.2023 | 1.4 | 12.7 | -11.5 | 0 | 0.2 |
| 07.12.2023 | 1.2 | 12.1 | -11   | 0 | 0.2 |
| 08.12.2023 | 1.2 | 10.8 | -9.8  | 0 | 0.2 |
| 12.12.2023 | 1.3 | 11.2 | -10.2 | 0 | 0.2 |
| 13.12.2023 | 1.3 | 11.1 | -10   | 0 | 0.2 |
| 14.12.2023 | 1.2 | 10.1 | -9.1  | 0 | 0.2 |
| 19.04.2024 | 5.8 | 56   | -50.7 | 0 | 0.5 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 19.12.2023 | 1.2 | 10.2 | -9.2  | 0 | 0.2 |
| 20.12.2023 | 1.3 | 10.5 | -9.4  | 0 | 0.2 |
| 21.12.2023 | 1.3 | 10.4 | -9.3  | 0 | 0.2 |
| 22.12.2023 | 1.2 | 15.8 | -14.7 | 0 | 0.2 |
| 28.12.2023 | 1.4 | 16.9 | -15.8 | 0 | 0.2 |
| 29.12.2023 | 1.3 | 16.6 | -15.4 | 0 | 0.2 |
| 03.01.2024 | 1.5 | 18.6 | -17.3 | 0 | 0.2 |
| 04.01.2024 | 1.7 | 20.6 | -19.1 | 0 | 0.2 |
| 05.01.2024 | 1.2 | 14.6 | -13.6 | 0 | 0.2 |
| 09.01.2024 | 1.2 | 14.6 | -13.6 | 0 | 0.2 |
| 10.01.2024 | 1.1 | 13.6 | -12.7 | 0 | 0.2 |
| 11.01.2024 | 1.3 | 16.5 | -15.4 | 0 | 0.2 |
| 12.01.2024 | 1.6 | 19   | -17.6 | 0 | 0.2 |
| 16.01.2024 | 1   | 13.2 | -12.3 | 0 | 0.2 |
| 17.01.2024 | 1   | 12.2 | -11.4 | 0 | 0.1 |
| 18.01.2024 | 1.1 | 15.6 | -14.7 | 0 | 0.2 |
| 19.01.2024 | 1.1 | 15.3 | -14.4 | 0 | 0.2 |
| 23.01.2024 | 1   | 14.7 | -13.9 | 0 | 0.1 |
| 24.01.2024 | 1.1 | 16.9 | -15.9 | 0 | 0.2 |
| 25.01.2024 | 1.1 | 17.7 | -16.7 | 0 | 0.2 |
| 26.01.2024 | 1.2 | 19.6 | -18.6 | 0 | 0.2 |
| 30.01.2024 | 1.4 | 21.8 | -20.6 | 0 | 0.2 |
| 31.01.2024 | 1.2 | 19.2 | -18.2 | 0 | 0.2 |
| 01.02.2024 | 1   | 16.8 | -15.9 | 0 | 0.1 |
| 02.02.2024 | 1.2 | 19.1 | -18.1 | 0 | 0.2 |
| 06.02.2024 | 1.4 | 21.7 | -20.5 | 0 | 0.2 |
| 07.02.2024 | 1.5 | 22.5 | -21.3 | 0 | 0.2 |
| 08.02.2024 | 1.7 | 24.9 | -23.4 | 0 | 0.2 |
| 09.02.2024 | 1.9 | 27.7 | -26   | 0 | 0.2 |
| 13.02.2024 | 2.2 | 30.5 | -28.6 | 0 | 0.3 |
| 14.02.2024 | 2.1 | 29.6 | -27.7 | 0 | 0.3 |
| 15.02.2024 | 2.3 | 30.6 | -28.6 | 0 | 0.3 |
| 16.02.2024 | 1.8 | 26.3 | -24.7 | 0 | 0.2 |
| 20.02.2024 | 2.1 | 28.3 | -26.5 | 0 | 0.3 |
| 21.02.2024 | 1.6 | 23.6 | -22.2 | 0 | 0.2 |
| 22.02.2024 | 1.6 | 22.9 | -21.6 | 0 | 0.2 |
| 23.02.2024 | 2.1 | 28.4 | -26.6 | 0 | 0.3 |
| 27.02.2024 | 2.7 | 33.7 | -31.3 | 0 | 0.3 |
| 28.02.2024 | 2.6 | 32.6 | -30.4 | 0 | 0.3 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 29.02.2024 | 3.5 | 40.9 | -37.8 | 0 | 0.4 |
| 01.03.2024 | 3.8 | 43   | -39.6 | 0 | 0.4 |
| 05.03.2024 | 4.2 | 45.5 | -41.7 | 0 | 0.4 |
| 06.03.2024 | 2.6 | 33.6 | -31.3 | 0 | 0.3 |
| 07.03.2024 | 2   | 27.1 | -25.3 | 0 | 0.3 |
| 08.03.2024 | 1.8 | 25.1 | -23.6 | 0 | 0.2 |
| 12.03.2024 | 1.8 | 25.1 | -23.5 | 0 | 0.2 |
| 13.03.2024 | 1.8 | 25.5 | -24   | 0 | 0.2 |
| 14.03.2024 | 1.8 | 24.9 | -23.4 | 0 | 0.2 |
| 15.03.2024 | 1.8 | 25.3 | -23.7 | 0 | 0.2 |
| 19.03.2024 | 1.6 | 23.5 | -22.1 | 0 | 0.2 |
| 20.03.2024 | 1.6 | 22.9 | -21.5 | 0 | 0.2 |
| 21.03.2024 | 1.1 | 16.5 | -15.6 | 0 | 0.2 |
| 22.03.2024 | 1.4 | 20.6 | -19.4 | 0 | 0.2 |
| 26.03.2024 | 1.2 | 17.9 | -16.9 | 0 | 0.2 |
| 27.03.2024 | 1.3 | 19.9 | -18.7 | 0 | 0.2 |
| 28.03.2024 | 1.3 | 19.4 | -18.3 | 0 | 0.2 |
| 03.04.2024 | 1.4 | 20.9 | -19.7 | 0 | 0.2 |
| 04.04.2024 | 1.4 | 20.8 | -19.6 | 0 | 0.2 |
| 05.04.2024 | 1.3 | 20.2 | -19.1 | 0 | 0.2 |
| 09.04.2024 | 1.8 | 24.9 | -23.3 | 0 | 0.2 |
| 10.04.2024 | 1.8 | 25.3 | -23.7 | 0 | 0.2 |
| 11.04.2024 | 1.9 | 26.3 | -24.7 | 0 | 0.3 |
| 12.04.2024 | 2.8 | 34.2 | -31.8 | 0 | 0.3 |
| 16.04.2024 | 3   | 35.8 | -33.2 | 0 | 0.3 |
| 17.04.2024 | 5.2 | 50.3 | -45.6 | 0 | 0.5 |
| 18.04.2024 | 5.6 | 54.7 | -49.6 | 0 | 0.5 |
| 02.07.2024 | 2.7 | 33.5 | -31.1 | 0 | 0.3 |
| 27.08.2024 | 1.4 | 20.5 | -19.3 | 0 | 0.2 |
| 23.04.2024 | 2.1 | 28.2 | -26.3 | 0 | 0.3 |
| 24.04.2024 | 1.7 | 24.7 | -23.2 | 0 | 0.2 |
| 26.04.2024 | 2.7 | 33.6 | -31.2 | 0 | 0.3 |
| 30.04.2024 | 2   | 27   | -25.3 | 0 | 0.3 |
| 03.05.2024 | 2   | 27.3 | -25.6 | 0 | 0.3 |
| 07.05.2024 | 2.5 | 31.1 | -29   | 0 | 0.3 |
| 08.05.2024 | 2.3 | 29.9 | -27.9 | 0 | 0.3 |
| 09.05.2024 | 1.5 | 21.2 | -19.9 | 0 | 0.2 |
| 10.05.2024 | 1.4 | 20.8 | -19.6 | 0 | 0.2 |
| 14.05.2024 | 1.1 | 17.1 | -16.2 | 0 | 0.2 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 15.05.2024 | 1.4 | 20.3 | -19.1 | 0 | 0.2 |
| 16.05.2024 | 1.1 | 17   | -16.1 | 0 | 0.2 |
| 17.05.2024 | 1.1 | 16.8 | -15.9 | 0 | 0.2 |
| 21.05.2024 | 1.3 | 19.4 | -18.3 | 0 | 0.2 |
| 22.05.2024 | 1.3 | 19.2 | -18.1 | 0 | 0.2 |
| 23.05.2024 | 1.4 | 20.7 | -19.5 | 0 | 0.2 |
| 24.05.2024 | 1.6 | 23.5 | -22   | 0 | 0.2 |
| 28.05.2024 | 1.5 | 21.9 | -20.6 | 0 | 0.2 |
| 29.05.2024 | 1.6 | 23.4 | -22   | 0 | 0.2 |
| 30.05.2024 | 1.8 | 25   | -23.4 | 0 | 0.2 |
| 31.05.2024 | 1.7 | 24.5 | -23.1 | 0 | 0.2 |
| 04.06.2024 | 1.5 | 21.3 | -20   | 0 | 0.2 |
| 05.06.2024 | 1.2 | 18.7 | -17.6 | 0 | 0.2 |
| 06.06.2024 | 1.3 | 20   | -18.9 | 0 | 0.2 |
| 07.06.2024 | 1.4 | 20.4 | -19.2 | 0 | 0.2 |
| 11.06.2024 | 1.5 | 22.4 | -21.1 | 0 | 0.2 |
| 12.06.2024 | 2   | 26.7 | -25   | 0 | 0.3 |
| 13.06.2024 | 1.7 | 24.1 | -22.6 | 0 | 0.2 |
| 14.06.2024 | 2.1 | 28.2 | -26.4 | 0 | 0.3 |
| 18.06.2024 | 3.1 | 36.6 | -33.9 | 0 | 0.4 |
| 19.06.2024 | 2.7 | 33.6 | -31.2 | 0 | 0.3 |
| 20.06.2024 | 2.5 | 31.5 | -29.4 | 0 | 0.3 |
| 21.06.2024 | 2   | 26.7 | -25   | 0 | 0.3 |
| 25.06.2024 | 2   | 26.5 | -24.8 | 0 | 0.3 |
| 26.06.2024 | 2.1 | 28.1 | -26.3 | 0 | 0.3 |
| 27.06.2024 | 2.2 | 28.9 | -27   | 0 | 0.3 |
| 28.06.2024 | 2.4 | 30.8 | -28.7 | 0 | 0.3 |
| 03.07.2024 | 3.8 | 45.9 | -42.5 | 0 | 0.4 |
| 04.07.2024 | 3.6 | 40   | -36.9 | 0 | 0.4 |
| 05.07.2024 | 3.2 | 37.7 | -34.9 | 0 | 0.4 |
| 09.07.2024 | 3.4 | 39.1 | -36.1 | 0 | 0.4 |
| 10.07.2024 | 3.1 | 36.5 | -33.8 | 0 | 0.3 |
| 11.07.2024 | 2   | 27.1 | -25.3 | 0 | 0.3 |
| 12.07.2024 | 1.7 | 23.6 | -22.1 | 0 | 0.2 |
| 16.07.2024 | 2   | 26.9 | -25.2 | 0 | 0.3 |
| 17.07.2024 | 2.1 | 27.6 | -25.8 | 0 | 0.3 |
| 18.07.2024 | 2   | 27.3 | -25.5 | 0 | 0.3 |
| 19.07.2024 | 1.8 | 25.1 | -23.5 | 0 | 0.2 |
| 23.07.2024 | 1.7 | 23.8 | -22.3 | 0 | 0.2 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 24.07.2024 | 1.6 | 23.3 | -21.9 | 0 | 0.2 |
| 25.07.2024 | 1.6 | 22.9 | -21.5 | 0 | 0.2 |
| 26.07.2024 | 1.3 | 19.8 | -18.7 | 0 | 0.2 |
| 30.07.2024 | 1.3 | 19.9 | -18.7 | 0 | 0.2 |
| 31.07.2024 | 1.2 | 18.8 | -17.7 | 0 | 0.2 |
| 01.08.2024 | 1.3 | 19.7 | -18.5 | 0 | 0.2 |
| 02.08.2024 | 1.9 | 25.7 | -24   | 0 | 0.2 |
| 06.08.2024 | 2.1 | 27.4 | -25.6 | 0 | 0.3 |
| 07.08.2024 | 2.7 | 33.5 | -31.1 | 0 | 0.3 |
| 09.08.2024 | 1.9 | 25.9 | -24.3 | 0 | 0.2 |
| 13.08.2024 | 1.6 | 23.1 | -21.7 | 0 | 0.2 |
| 14.08.2024 | 1.5 | 21.6 | -20.3 | 0 | 0.2 |
| 15.08.2024 | 1.8 | 22   | -20.6 | 0 | 0.4 |
| 20.08.2024 | 1.3 | 20   | -18.9 | 0 | 0.2 |
| 21.08.2024 | 1.5 | 21.3 | -20   | 0 | 0.2 |
| 22.08.2024 | 1.6 | 22.7 | -21.4 | 0 | 0.2 |
| 23.08.2024 | 1.6 | 23   | -21.7 | 0 | 0.2 |
| 12.11.2024 | 1.6 | 23.2 | -21.8 | 0 | 0.2 |
| 13.11.2024 | 1.6 | 23.9 | -22.4 | 0 | 0.2 |
| 28.08.2024 | 1.4 | 20.7 | -19.5 | 0 | 0.2 |
| 29.08.2024 | 1.2 | 18.8 | -17.7 | 0 | 0.2 |
| 30.08.2024 | 1.3 | 19.8 | -18.7 | 0 | 0.2 |
| 03.09.2024 | 1.1 | 17.6 | -16.6 | 0 | 0.2 |
| 04.09.2024 | 1.1 | 16.4 | -15.5 | 0 | 0.2 |
| 05.09.2024 | 1.1 | 16.8 | -15.9 | 0 | 0.2 |
| 06.09.2024 | 0.9 | 15.2 | -14.4 | 0 | 0.1 |
| 10.09.2024 | 0.9 | 14   | -13.2 | 0 | 0.1 |
| 11.09.2024 | 0.9 | 14   | -13.3 | 0 | 0.1 |
| 12.09.2024 | 0.9 | 14   | -13.3 | 0 | 0.1 |
| 13.09.2024 | 0.9 | 14.5 | -13.7 | 0 | 0.1 |
| 17.09.2024 | 0.8 | 13.9 | -13.2 | 0 | 0.1 |
| 18.09.2024 | 0.8 | 13.6 | -12.9 | 0 | 0.1 |
| 19.09.2024 | 0.9 | 14.3 | -13.6 | 0 | 0.1 |
| 20.09.2024 | 1.1 | 16.8 | -15.9 | 0 | 0.2 |
| 24.09.2024 | 0.9 | 15   | -14.2 | 0 | 0.1 |
| 25.09.2024 | 0.9 | 14.9 | -14.1 | 0 | 0.1 |
| 26.09.2024 | 0.9 | 15   | -14.2 | 0 | 0.1 |
| 27.09.2024 | 0.9 | 14.7 | -13.9 | 0 | 0.1 |
| 01.10.2024 | 0.9 | 14.5 | -13.7 | 0 | 0.1 |

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|------------|-----|------|-------|---|-----|
| 02.10.2024 | 0.9 | 14.4 | -13.6 | 0 | 0.1 |
| 03.10.2024 | 1   | 16.2 | -15.3 | 0 | 0.1 |
| 04.10.2024 | 1.2 | 18.5 | -17.4 | 0 | 0.2 |
| 08.10.2024 | 1.3 | 20.2 | -19.1 | 0 | 0.2 |
| 09.10.2024 | 1.3 | 19.8 | -18.7 | 0 | 0.2 |
| 10.10.2024 | 1.2 | 18.4 | -17.3 | 0 | 0.2 |
| 11.10.2024 | 1.3 | 19.8 | -18.6 | 0 | 0.2 |
| 15.10.2024 | 1   | 15.6 | -14.7 | 0 | 0.1 |
| 16.10.2024 | 0.9 | 14.2 | -13.4 | 0 | 0.1 |
| 17.10.2024 | 0.9 | 14.3 | -13.5 | 0 | 0.1 |
| 18.10.2024 | 0.8 | 13.4 | -12.7 | 0 | 0.1 |
| 22.10.2024 | 0.8 | 13.1 | -12.4 | 0 | 0.1 |
| 23.10.2024 | 1   | 15.5 | -14.7 | 0 | 0.1 |
| 24.10.2024 | 0.9 | 14.7 | -13.9 | 0 | 0.1 |
| 25.10.2024 | 0.9 | 15.1 | -14.3 | 0 | 0.1 |
| 29.10.2024 | 0.9 | 14.2 | -13.5 | 0 | 0.1 |
| 30.10.2024 | 0.9 | 15.2 | -14.3 | 0 | 0.1 |
| 31.10.2024 | 1   | 15.4 | -14.6 | 0 | 0.1 |
| 01.11.2024 | 1.1 | 17.2 | -16.3 | 0 | 0.2 |
| 05.11.2024 | 1.1 | 17   | -16.1 | 0 | 0.2 |
| 06.11.2024 | 1.1 | 17.5 | -16.6 | 0 | 0.2 |
| 07.11.2024 | 1.4 | 20.7 | -19.5 | 0 | 0.2 |
| 08.11.2024 | 1.7 | 23.9 | -22.4 | 0 | 0.2 |

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

Info.Investimenti@unicredit.it

800.01.11.22

Lun-Ven 9.00/18.00

**UniCredit Bank GmbH**

Succursale di Milano

Piazza Gae Aulenti,4

Torre C

20154 Milano, Italia