

# Historical cost data

**ISIN: DE000HD4NPB8**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 12.04.2024 | 11.6                                    | 22.3            | -10.7          | 0                                           | 0                       |
| 16.04.2024 | 1.4                                     | 21.6            | -20.2          | 0                                           | 0                       |
| 17.04.2024 | 1.2                                     | 18.8            | -17.6          | 0                                           | 0                       |
| 15.05.2024 | 2                                       | 26.6            | -24.6          | 0                                           | 0                       |
| 17.09.2024 | 0.9                                     | 12.5            | -11.6          | 0                                           | 0                       |
| 25.10.2024 | 1.2                                     | 17.7            | -16.6          | 0                                           | 0                       |
| 10.12.2024 | 4.7                                     | 49.8            | -45.2          | 0                                           | 0                       |
| 18.04.2024 | 1.2                                     | 18.1            | -16.9          | 0                                           | 0                       |
| 19.04.2024 | 1.2                                     | 18              | -16.9          | 0                                           | 0                       |
| 23.04.2024 | 1.1                                     | 17              | -15.9          | 0                                           | 0                       |
| 24.04.2024 | 1.2                                     | 19.1            | -17.8          | 0                                           | 0                       |
| 26.04.2024 | 1                                       | 15.8            | -14.8          | 0                                           | 0                       |
| 30.04.2024 | 1.2                                     | 18.3            | -17.1          | 0                                           | 0                       |
| 03.05.2024 | 1.1                                     | 16.2            | -15.2          | 0                                           | 0                       |
| 07.05.2024 | 1.3                                     | 19.4            | -18.1          | 0                                           | 0                       |
| 08.05.2024 | 1.3                                     | 20.5            | -19.2          | 0                                           | 0                       |
| 09.05.2024 | 1.4                                     | 22.4            | -20.9          | 0                                           | 0                       |
| 10.05.2024 | 1.4                                     | 21.9            | -20.5          | 0                                           | 0                       |
| 14.05.2024 | 1.8                                     | 24.5            | -22.7          | 0                                           | 0                       |
| 16.05.2024 | 4.3                                     | 47.4            | -43.1          | 0                                           | 0                       |
| 17.05.2024 | 4.6                                     | 49.5            | -45            | 0                                           | 0                       |
| 21.05.2024 | 3.1                                     | 38.4            | -35.3          | 0                                           | 0                       |
| 22.05.2024 | 2.4                                     | 31.6            | -29.2          | 0                                           | 0                       |
| 23.05.2024 | 2.7                                     | 34.3            | -31.6          | 0                                           | 0                       |
| 24.05.2024 | 2.5                                     | 32              | -29.5          | 0                                           | 0                       |
| 28.05.2024 | 2.6                                     | 33.1            | -30.5          | 0                                           | 0                       |
| 29.05.2024 | 2.8                                     | 34.9            | -32.1          | 0                                           | 0                       |
| 30.05.2024 | 2                                       | 25.9            | -24            | 0                                           | 0                       |
| 31.05.2024 | 1.6                                     | 24.9            | -23.2          | 0                                           | 0                       |
| 04.06.2024 | 1.9                                     | 26              | -24.1          | 0                                           | 0                       |
| 05.06.2024 | 1.7                                     | 25.4            | -23.7          | 0                                           | 0                       |

|            |     |      |       |   |   |
|------------|-----|------|-------|---|---|
| 06.06.2024 | 2   | 26.5 | -24.5 | 0 | 0 |
| 07.06.2024 | 2   | 26.3 | -24.3 | 0 | 0 |
| 11.06.2024 | 2   | 26.6 | -24.6 | 0 | 0 |
| 12.06.2024 | 1.6 | 23.5 | -21.9 | 0 | 0 |
| 13.06.2024 | 1.7 | 25.1 | -23.4 | 0 | 0 |
| 14.06.2024 | 1.4 | 20.9 | -19.5 | 0 | 0 |
| 18.06.2024 | 1.2 | 18.3 | -17.1 | 0 | 0 |
| 19.06.2024 | 1.2 | 18.3 | -17.1 | 0 | 0 |
| 20.06.2024 | 1.3 | 19.1 | -17.8 | 0 | 0 |
| 21.06.2024 | 1.4 | 21.1 | -19.7 | 0 | 0 |
| 25.06.2024 | 1.6 | 23.9 | -22.3 | 0 | 0 |
| 26.06.2024 | 1.4 | 20.8 | -19.4 | 0 | 0 |
| 27.06.2024 | 1.2 | 19.2 | -17.9 | 0 | 0 |
| 28.06.2024 | 1.3 | 19.5 | -18.2 | 0 | 0 |
| 02.07.2024 | 1.2 | 18.3 | -17.1 | 0 | 0 |
| 03.07.2024 | 1.2 | 18.8 | -17.6 | 0 | 0 |
| 04.07.2024 | 1.3 | 20.2 | -18.9 | 0 | 0 |
| 05.07.2024 | 1.4 | 21.5 | -20.1 | 0 | 0 |
| 09.07.2024 | 1.3 | 19.4 | -18.1 | 0 | 0 |
| 10.07.2024 | 1.2 | 18.3 | -17.1 | 0 | 0 |
| 11.07.2024 | 1.4 | 20.7 | -19.4 | 0 | 0 |
| 12.07.2024 | 1.6 | 24.1 | -22.5 | 0 | 0 |
| 16.07.2024 | 1.6 | 24   | -22.4 | 0 | 0 |
| 17.07.2024 | 1.5 | 23.5 | -22   | 0 | 0 |
| 18.07.2024 | 1.5 | 23.4 | -21.8 | 0 | 0 |
| 19.07.2024 | 1.6 | 24.5 | -22.9 | 0 | 0 |
| 23.07.2024 | 1.6 | 24.2 | -22.6 | 0 | 0 |
| 24.07.2024 | 1.7 | 25.1 | -23.4 | 0 | 0 |
| 25.07.2024 | 1.6 | 23.9 | -22.4 | 0 | 0 |
| 26.07.2024 | 1   | 14.1 | -13.1 | 0 | 0 |
| 30.07.2024 | 1   | 15.6 | -14.6 | 0 | 0 |
| 31.07.2024 | 1   | 14.9 | -13.9 | 0 | 0 |
| 01.08.2024 | 1.1 | 15.8 | -14.8 | 0 | 0 |
| 02.08.2024 | 0.9 | 13.4 | -12.5 | 0 | 0 |
| 06.08.2024 | 0.7 | 10.4 | -9.8  | 0 | 0 |
| 07.08.2024 | 0.7 | 10.4 | -9.7  | 0 | 0 |
| 09.08.2024 | 0.7 | 10.7 | -10   | 0 | 0 |
| 13.08.2024 | 0.7 | 11.2 | -10.5 | 0 | 0 |
| 14.08.2024 | 0.7 | 10.4 | -9.8  | 0 | 0 |

|            |     |      |       |   |   |
|------------|-----|------|-------|---|---|
| 15.08.2024 | 0.7 | 10.9 | -10.2 | 0 | 0 |
| 20.08.2024 | 0.9 | 12.8 | -11.9 | 0 | 0 |
| 21.08.2024 | 0.8 | 12.1 | -11.3 | 0 | 0 |
| 22.08.2024 | 0.9 | 12.3 | -11.5 | 0 | 0 |
| 23.08.2024 | 0.9 | 12.6 | -11.7 | 0 | 0 |
| 27.08.2024 | 0.9 | 12.4 | -11.6 | 0 | 0 |
| 28.08.2024 | 0.9 | 12.6 | -11.7 | 0 | 0 |
| 29.08.2024 | 0.9 | 12.7 | -11.8 | 0 | 0 |
| 30.08.2024 | 1   | 14   | -13   | 0 | 0 |
| 03.09.2024 | 1   | 14.5 | -13.6 | 0 | 0 |
| 04.09.2024 | 0.9 | 13.1 | -12.2 | 0 | 0 |
| 05.09.2024 | 0.9 | 12.1 | -11.2 | 0 | 0 |
| 06.09.2024 | 0.9 | 12.2 | -11.4 | 0 | 0 |
| 10.09.2024 | 0.8 | 11.8 | -10.9 | 0 | 0 |
| 11.09.2024 | 0.7 | 11.6 | -10.9 | 0 | 0 |
| 12.09.2024 | 0.7 | 11.5 | -10.8 | 0 | 0 |
| 13.09.2024 | 0.9 | 12.4 | -11.5 | 0 | 0 |
| 18.09.2024 | 0.9 | 13.5 | -12.6 | 0 | 0 |
| 19.09.2024 | 0.9 | 12.9 | -12   | 0 | 0 |
| 20.09.2024 | 1.1 | 16.1 | -15.1 | 0 | 0 |
| 24.09.2024 | 1   | 14.3 | -13.3 | 0 | 0 |
| 25.09.2024 | 1   | 15   | -14   | 0 | 0 |
| 26.09.2024 | 1   | 15.2 | -14.2 | 0 | 0 |
| 27.09.2024 | 1.2 | 18.8 | -17.6 | 0 | 0 |
| 01.10.2024 | 1.4 | 21.8 | -20.3 | 0 | 0 |
| 02.10.2024 | 1.3 | 20.2 | -18.9 | 0 | 0 |
| 03.10.2024 | 1.4 | 20.7 | -19.4 | 0 | 0 |
| 04.10.2024 | 1.2 | 18.6 | -17.4 | 0 | 0 |
| 08.10.2024 | 1.2 | 18.6 | -17.3 | 0 | 0 |
| 09.10.2024 | 1.2 | 18.8 | -17.5 | 0 | 0 |
| 10.10.2024 | 1.2 | 18.7 | -17.5 | 0 | 0 |
| 11.10.2024 | 1.1 | 17   | -15.9 | 0 | 0 |
| 15.10.2024 | 1.3 | 19.8 | -18.5 | 0 | 0 |
| 16.10.2024 | 1.3 | 19.2 | -18   | 0 | 0 |
| 17.10.2024 | 1.2 | 18.1 | -16.9 | 0 | 0 |
| 18.10.2024 | 1.3 | 19.2 | -18   | 0 | 0 |
| 22.10.2024 | 1.2 | 18.1 | -16.9 | 0 | 0 |
| 23.10.2024 | 1.2 | 18   | -16.8 | 0 | 0 |
| 24.10.2024 | 1.2 | 17.4 | -16.3 | 0 | 0 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 29.10.2024 | 1.3 | 19.3 | -18.1 | 0 | 0   |
| 30.10.2024 | 1.3 | 19.2 | -17.9 | 0 | 0   |
| 31.10.2024 | 1.2 | 17.7 | -16.6 | 0 | 0   |
| 01.11.2024 | 1.2 | 17.7 | -16.6 | 0 | 0   |
| 05.11.2024 | 1.3 | 19.3 | -18   | 0 | 0   |
| 06.11.2024 | 1.3 | 20   | -18.7 | 0 | 0   |
| 07.11.2024 | 1.3 | 19.4 | -18.1 | 0 | 0   |
| 08.11.2024 | 2.1 | 27.6 | -25.5 | 0 | 0   |
| 12.11.2024 | 2   | 27.1 | -25.1 | 0 | 0   |
| 13.11.2024 | 1.7 | 25   | -23.4 | 0 | 0   |
| 14.11.2024 | 1.5 | 22.1 | -20.7 | 0 | 0   |
| 15.11.2024 | 2.3 | 31.8 | -29.5 | 0 | 0   |
| 19.11.2024 | 1.5 | 22.4 | -20.9 | 0 | 0   |
| 20.11.2024 | 1.3 | 19.6 | -18.3 | 0 | 0   |
| 21.11.2024 | 1.4 | 21.3 | -19.9 | 0 | 0   |
| 22.11.2024 | 1.5 | 21.8 | -20.4 | 0 | 0   |
| 26.11.2024 | 2.2 | 28.4 | -26.3 | 0 | 0   |
| 27.11.2024 | 2.1 | 28.4 | -26.3 | 0 | 0   |
| 28.11.2024 | 2.1 | 27.2 | -25.1 | 0 | 0   |
| 29.11.2024 | 2.4 | 31.2 | -28.8 | 0 | 0   |
| 03.12.2024 | 2.7 | 33.9 | -31.3 | 0 | 0   |
| 04.12.2024 | 3.2 | 38.8 | -35.7 | 0 | 0   |
| 05.12.2024 | 3.7 | 42.6 | -39   | 0 | 0   |
| 06.12.2024 | 3.7 | 43.1 | -39.4 | 0 | 0   |
| 10.01.2025 | 2.5 | 32   | -29.5 | 0 | 0   |
| 07.03.2025 | 0.6 | 9.4  | -8.8  | 0 | 0   |
| 12.06.2025 | 0.7 | 9.8  | -9.1  | 0 | 0   |
| 02.07.2025 | 0.6 | 8.8  | -8.2  | 0 | 0   |
| 11.12.2024 | 4.5 | 48.6 | -44.1 | 0 | 0   |
| 12.12.2024 | 5.4 | 55.1 | -49.7 | 0 | 0   |
| 13.12.2024 | 5.5 | 55.3 | -49.9 | 0 | 0   |
| 17.12.2024 | 3.7 | 43.1 | -39.4 | 0 | 0   |
| 18.12.2024 | 3.2 | 38.8 | -35.6 | 0 | 0   |
| 19.12.2024 | 3.2 | 38.9 | -35.7 | 0 | 0   |
| 20.12.2024 | 1.7 | 24.6 | -23   | 0 | 0   |
| 24.12.2024 | 1.7 | 24.1 | -22.5 | 0 | 0.1 |
| 31.12.2024 | 1.7 | 23.7 | -22.1 | 0 | 0.1 |
| 03.01.2025 | 2   | 26.5 | -24.5 | 0 | 0   |
| 07.01.2025 | 2.6 | 33.3 | -30.7 | 0 | 0   |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 08.01.2025 | 2.5 | 32   | -29.6 | 0 | 0   |
| 09.01.2025 | 2.2 | 28.8 | -26.6 | 0 | 0   |
| 14.01.2025 | 1.6 | 23.8 | -22.3 | 0 | 0   |
| 15.01.2025 | 1.7 | 24.4 | -22.8 | 0 | 0   |
| 16.01.2025 | 2.1 | 27.8 | -25.7 | 0 | 0   |
| 17.01.2025 | 2.3 | 29.5 | -27.3 | 0 | 0   |
| 21.01.2025 | 2.8 | 35.4 | -32.6 | 0 | 0   |
| 22.01.2025 | 2.9 | 36.1 | -33.2 | 0 | 0   |
| 23.01.2025 | 3.4 | 40.2 | -36.8 | 0 | 0   |
| 24.01.2025 | 3.6 | 42   | -38.4 | 0 | 0   |
| 28.01.2025 | 3.6 | 41.4 | -37.9 | 0 | 0   |
| 29.01.2025 | 4.7 | 50   | -45.3 | 0 | 0   |
| 30.01.2025 | 4.8 | 50.9 | -46.1 | 0 | 0   |
| 31.01.2025 | 4.5 | 48.2 | -43.7 | 0 | 0   |
| 04.02.2025 | 3.4 | 40.6 | -37.2 | 0 | 0   |
| 05.02.2025 | 3   | 36.1 | -33.2 | 0 | 0   |
| 06.02.2025 | 2.7 | 34.5 | -31.8 | 0 | 0   |
| 07.02.2025 | 3.4 | 40.1 | -36.7 | 0 | 0   |
| 11.02.2025 | 3.8 | 43.2 | -39.5 | 0 | 0   |
| 12.02.2025 | 4   | 45.2 | -41.3 | 0 | 0   |
| 13.02.2025 | 5.3 | 50.8 | -45.5 | 0 | 0   |
| 14.02.2025 | 14  | 84.1 | -70.1 | 0 | 0.1 |
| 18.02.2025 | 0.9 | 12.5 | -11.6 | 0 | 0   |
| 19.02.2025 | 1   | 14.7 | -13.7 | 0 | 0   |
| 20.02.2025 | 0.9 | 12.7 | -11.8 | 0 | 0   |
| 21.02.2025 | 0.9 | 12.3 | -11.5 | 0 | 0   |
| 25.02.2025 | 0.7 | 11.5 | -10.8 | 0 | 0   |
| 26.02.2025 | 0.7 | 10.8 | -10.1 | 0 | 0   |
| 27.02.2025 | 0.7 | 10.6 | -9.9  | 0 | 0   |
| 28.02.2025 | 0.7 | 10   | -9.3  | 0 | 0   |
| 04.03.2025 | 0.6 | 9.3  | -8.7  | 0 | 0   |
| 05.03.2025 | 0.6 | 7.8  | -7.3  | 0 | 0   |
| 06.03.2025 | 0.6 | 9.7  | -9.1  | 0 | 0   |
| 11.03.2025 | 0.6 | 9.6  | -9    | 0 | 0   |
| 12.03.2025 | 0.6 | 9    | -8.4  | 0 | 0   |
| 13.03.2025 | 0.6 | 9.6  | -9    | 0 | 0   |
| 14.03.2025 | 0.6 | 8.8  | -8.2  | 0 | 0   |
| 18.03.2025 | 0.6 | 9.4  | -8.8  | 0 | 0   |
| 19.03.2025 | 0.6 | 9.5  | -8.8  | 0 | 0   |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 20.03.2025 | 0.6 | 9.7 | -9.1 | 0 | 0 |
| 21.03.2025 | 0.6 | 9.2 | -8.6 | 0 | 0 |
| 25.03.2025 | 0.6 | 8.6 | -8.1 | 0 | 0 |
| 26.03.2025 | 0.6 | 8.9 | -8.3 | 0 | 0 |
| 27.03.2025 | 0.6 | 8.3 | -7.7 | 0 | 0 |
| 28.03.2025 | 0.6 | 7.9 | -7.4 | 0 | 0 |
| 01.04.2025 | 0.4 | 6.5 | -6.2 | 0 | 0 |
| 02.04.2025 | 0.4 | 6.7 | -6.4 | 0 | 0 |
| 03.04.2025 | 0.4 | 7   | -6.6 | 0 | 0 |
| 04.04.2025 | 0.3 | 5.7 | -5.4 | 0 | 0 |
| 08.04.2025 | 0.3 | 3.5 | -3.2 | 0 | 0 |
| 09.04.2025 | 0.3 | 3.4 | -3.2 | 0 | 0 |
| 10.04.2025 | 0.2 | 2.8 | -2.5 | 0 | 0 |
| 11.04.2025 | 0.3 | 3.9 | -3.6 | 0 | 0 |
| 15.04.2025 | 0.3 | 4   | -3.7 | 0 | 0 |
| 16.04.2025 | 0.3 | 4   | -3.7 | 0 | 0 |
| 17.04.2025 | 0.3 | 3.5 | -3.3 | 0 | 0 |
| 23.04.2025 | 0.3 | 3.6 | -3.4 | 0 | 0 |
| 24.04.2025 | 0.3 | 4.1 | -3.8 | 0 | 0 |
| 25.04.2025 | 0.3 | 4.3 | -4   | 0 | 0 |
| 29.04.2025 | 0.3 | 5   | -4.7 | 0 | 0 |
| 30.04.2025 | 0.3 | 4.5 | -4.3 | 0 | 0 |
| 06.05.2025 | 0.3 | 6.1 | -5.7 | 0 | 0 |
| 07.05.2025 | 0.4 | 6.2 | -5.9 | 0 | 0 |
| 08.05.2025 | 0.3 | 5.9 | -5.6 | 0 | 0 |
| 09.05.2025 | 0.4 | 6.4 | -6.1 | 0 | 0 |
| 13.05.2025 | 0.6 | 8.2 | -7.6 | 0 | 0 |
| 14.05.2025 | 0.6 | 8.5 | -7.9 | 0 | 0 |
| 15.05.2025 | 0.6 | 8.4 | -7.8 | 0 | 0 |
| 16.05.2025 | 0.6 | 8.8 | -8.2 | 0 | 0 |
| 20.05.2025 | 0.6 | 8.1 | -7.6 | 0 | 0 |
| 21.05.2025 | 0.6 | 8.6 | -8   | 0 | 0 |
| 22.05.2025 | 0.6 | 8.2 | -7.6 | 0 | 0 |
| 23.05.2025 | 0.5 | 7.4 | -6.9 | 0 | 0 |
| 27.05.2025 | 0.5 | 7.5 | -7   | 0 | 0 |
| 28.05.2025 | 0.6 | 8   | -7.4 | 0 | 0 |
| 29.05.2025 | 0.6 | 8   | -7.5 | 0 | 0 |
| 30.05.2025 | 0.6 | 8.2 | -7.7 | 0 | 0 |
| 03.06.2025 | 0.6 | 7.6 | -7   | 0 | 0 |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 04.06.2025 | 0.6 | 7.8 | -7.3 | 0 | 0 |
| 05.06.2025 | 0.6 | 8.7 | -8.1 | 0 | 0 |
| 06.06.2025 | 0.6 | 8.8 | -8.2 | 0 | 0 |
| 10.06.2025 | 0.6 | 9.4 | -8.7 | 0 | 0 |
| 11.06.2025 | 0.7 | 9.9 | -9.3 | 0 | 0 |
| 13.06.2025 | 0.6 | 9.1 | -8.5 | 0 | 0 |
| 17.06.2025 | 0.6 | 8.7 | -8.2 | 0 | 0 |
| 18.06.2025 | 0.6 | 8.2 | -7.7 | 0 | 0 |
| 19.06.2025 | 0.6 | 8   | -7.4 | 0 | 0 |
| 20.06.2025 | 0.5 | 7.5 | -7   | 0 | 0 |
| 24.06.2025 | 0.6 | 7.7 | -7.2 | 0 | 0 |
| 25.06.2025 | 0.6 | 8.3 | -7.7 | 0 | 0 |
| 26.06.2025 | 0.6 | 8.1 | -7.5 | 0 | 0 |
| 27.06.2025 | 0.6 | 8.4 | -7.8 | 0 | 0 |
| 01.07.2025 | 0.6 | 9.5 | -8.8 | 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 GmbH**

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