

# Historical cost data

**ISIN: DE000HC99BL3**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 13.09.2023 | 25                                      | 25              | 0              | 0                                           | 0                       |
| 18.09.2023 | 27                                      | 27              | 0              | 0                                           | 0                       |
| 27.09.2023 | 7.1                                     | 7.1             | 0              | 0                                           | 0                       |
| 24.10.2023 | 2                                       | 2               | 0              | 0                                           | 0                       |
| 25.10.2023 | 1.1                                     | 1.1             | 0              | 0                                           | 0                       |
| 30.10.2023 | 1.7                                     | 1.7             | 0              | 0                                           | 0                       |
| 31.10.2023 | 1.7                                     | 1.7             | 0              | 0                                           | 0                       |
| 15.11.2023 | 0.9                                     | 0.9             | 0              | 0                                           | 0                       |
| 20.11.2023 | 2.6                                     | 2.6             | 0              | 0                                           | 0                       |
| 04.12.2023 | 1.7                                     | 1.7             | 0              | 0                                           | 0                       |
| 05.12.2023 | 2                                       | 2               | 0              | 0                                           | 0                       |
| 11.12.2023 | 0.9                                     | 0.9             | 0              | 0                                           | 0                       |
| 14.12.2023 | 1.3                                     | 1.3             | 0              | 0                                           | 0                       |
| 18.12.2023 | 3                                       | 3               | 0              | 0                                           | 0                       |
| 25.12.2023 | 5.2                                     | 5.2             | 0              | 0                                           | 0                       |
| 03.01.2024 | 9.7                                     | 9.7             | 0              | 0                                           | 0                       |
| 09.01.2024 | 10.6                                    | 10.6            | 0              | 0                                           | 0                       |
| 24.01.2024 | 6.8                                     | 6.8             | 0              | 0                                           | 0                       |
| 25.01.2024 | 6.3                                     | 6.3             | 0              | 0                                           | 0                       |
| 29.01.2024 | 6                                       | 6               | 0              | 0                                           | 0                       |
| 02.02.2024 | 5.2                                     | 5.2             | 0              | 0                                           | 0                       |
| 05.02.2024 | 5.1                                     | 5.1             | 0              | 0                                           | 0                       |
| 08.02.2024 | 5.9                                     | 5.9             | 0              | 0                                           | 0                       |
| 12.02.2024 | 3.1                                     | 3.1             | 0              | 0                                           | 0                       |
| 13.02.2024 | 2.7                                     | 2.7             | 0              | 0                                           | 0                       |
| 20.02.2024 | 7.6                                     | 7.6             | 0              | 0                                           | 0                       |
| 22.02.2024 | 2.8                                     | 2.8             | 0              | 0                                           | 0                       |
| 29.02.2024 | 5                                       | 5               | 0              | 0                                           | 0                       |
| 01.03.2024 | 3.5                                     | 3.5             | 0              | 0                                           | 0                       |
| 06.03.2024 | 2.6                                     | 2.6             | 0              | 0                                           | 0                       |
| 08.03.2024 | 4.5                                     | 4.5             | 0              | 0                                           | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 11.03.2024 | 4.9  | 4.9  | 0 | 0 | 0 |
| 25.03.2024 | 5.1  | 5.1  | 0 | 0 | 0 |
| 29.03.2024 | 7.7  | 7.7  | 0 | 0 | 0 |
| 04.04.2024 | 6.2  | 6.2  | 0 | 0 | 0 |
| 09.04.2024 | 6.4  | 6.4  | 0 | 0 | 0 |
| 11.04.2024 | 6.8  | 6.8  | 0 | 0 | 0 |
| 12.04.2024 | 6.6  | 6.6  | 0 | 0 | 0 |
| 15.04.2024 | 8.1  | 8.1  | 0 | 0 | 0 |
| 03.05.2024 | 11.1 | 11.1 | 0 | 0 | 0 |
| 14.05.2024 | 13   | 13   | 0 | 0 | 0 |
| 17.05.2024 | 17.9 | 17.9 | 0 | 0 | 0 |
| 24.05.2024 | 32.9 | 32.9 | 0 | 0 | 0 |
| 27.05.2024 | 27.1 | 27.1 | 0 | 0 | 0 |
| 28.05.2024 | 54   | 54   | 0 | 0 | 0 |
| 25.09.2023 | 11.4 | 11.4 | 0 | 0 | 0 |
| 28.09.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 29.09.2023 | 6    | 6    | 0 | 0 | 0 |
| 02.10.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 03.10.2023 | 7.2  | 7.2  | 0 | 0 | 0 |
| 04.10.2023 | 8    | 8    | 0 | 0 | 0 |
| 05.10.2023 | 6.8  | 6.8  | 0 | 0 | 0 |
| 06.10.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 09.10.2023 | 7.6  | 7.6  | 0 | 0 | 0 |
| 10.10.2023 | 6    | 6    | 0 | 0 | 0 |
| 11.10.2023 | 7.2  | 7.2  | 0 | 0 | 0 |
| 12.10.2023 | 6.8  | 6.8  | 0 | 0 | 0 |
| 13.10.2023 | 7.1  | 7.1  | 0 | 0 | 0 |
| 16.10.2023 | 5.4  | 5.4  | 0 | 0 | 0 |
| 17.10.2023 | 4.2  | 4.2  | 0 | 0 | 0 |
| 18.10.2023 | 3.2  | 3.2  | 0 | 0 | 0 |
| 19.10.2023 | 3.1  | 3.1  | 0 | 0 | 0 |
| 20.10.2023 | 1.9  | 1.9  | 0 | 0 | 0 |
| 23.10.2023 | 2.9  | 2.9  | 0 | 0 | 0 |
| 26.10.2023 | 1.6  | 1.6  | 0 | 0 | 0 |
| 27.10.2023 | 1.5  | 1.5  | 0 | 0 | 0 |
| 01.11.2023 | 2.1  | 2.1  | 0 | 0 | 0 |
| 02.11.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 03.11.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 06.11.2023 | 1.1  | 1.1  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 07.11.2023 | 1.4  | 1.4  | 0 | 0 | 0 |
| 08.11.2023 | 1    | 1    | 0 | 0 | 0 |
| 09.11.2023 | 1.3  | 1.3  | 0 | 0 | 0 |
| 10.11.2023 | 1.4  | 1.4  | 0 | 0 | 0 |
| 13.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 14.11.2023 | 1    | 1    | 0 | 0 | 0 |
| 16.11.2023 | 2.1  | 2.1  | 0 | 0 | 0 |
| 17.11.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 21.11.2023 | 2.2  | 2.2  | 0 | 0 | 0 |
| 22.11.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 23.11.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 24.11.2023 | 2.1  | 2.1  | 0 | 0 | 0 |
| 27.11.2023 | 2.2  | 2.2  | 0 | 0 | 0 |
| 28.11.2023 | 1.6  | 1.6  | 0 | 0 | 0 |
| 29.11.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 30.11.2023 | 1.3  | 1.3  | 0 | 0 | 0 |
| 01.12.2023 | 1.9  | 1.9  | 0 | 0 | 0 |
| 06.12.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 07.12.2023 | 2.3  | 2.3  | 0 | 0 | 0 |
| 08.12.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 12.12.2023 | 2.2  | 2.2  | 0 | 0 | 0 |
| 13.12.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 15.12.2023 | 3.5  | 3.5  | 0 | 0 | 0 |
| 19.12.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 20.12.2023 | 3.2  | 3.2  | 0 | 0 | 0 |
| 21.12.2023 | 4.4  | 4.4  | 0 | 0 | 0 |
| 22.12.2023 | 4.6  | 4.6  | 0 | 0 | 0 |
| 28.12.2023 | 6.7  | 6.7  | 0 | 0 | 0 |
| 29.12.2023 | 6.8  | 6.8  | 0 | 0 | 0 |
| 04.01.2024 | 9.9  | 9.9  | 0 | 0 | 0 |
| 05.01.2024 | 8.2  | 8.2  | 0 | 0 | 0 |
| 08.01.2024 | 10.8 | 10.8 | 0 | 0 | 0 |
| 10.01.2024 | 10.2 | 10.2 | 0 | 0 | 0 |
| 11.01.2024 | 7.7  | 7.7  | 0 | 0 | 0 |
| 12.01.2024 | 9    | 9    | 0 | 0 | 0 |
| 15.01.2024 | 9    | 9    | 0 | 0 | 0 |
| 16.01.2024 | 9.2  | 9.2  | 0 | 0 | 0 |
| 17.01.2024 | 7.1  | 7.1  | 0 | 0 | 0 |
| 18.01.2024 | 7    | 7    | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 19.01.2024 | 6.4  | 6.4  | 0 | 0 | 0 |
| 22.01.2024 | 7.6  | 7.6  | 0 | 0 | 0 |
| 23.01.2024 | 6.8  | 6.8  | 0 | 0 | 0 |
| 26.01.2024 | 5.6  | 5.6  | 0 | 0 | 0 |
| 30.01.2024 | 6    | 6    | 0 | 0 | 0 |
| 31.01.2024 | 6.6  | 6.6  | 0 | 0 | 0 |
| 01.02.2024 | 6.4  | 6.4  | 0 | 0 | 0 |
| 06.02.2024 | 4.7  | 4.7  | 0 | 0 | 0 |
| 07.02.2024 | 5.4  | 5.4  | 0 | 0 | 0 |
| 09.02.2024 | 6    | 6    | 0 | 0 | 0 |
| 14.02.2024 | 3.1  | 3.1  | 0 | 0 | 0 |
| 15.02.2024 | 2    | 2    | 0 | 0 | 0 |
| 16.02.2024 | 2.9  | 2.9  | 0 | 0 | 0 |
| 19.02.2024 | 2.7  | 2.7  | 0 | 0 | 0 |
| 21.02.2024 | 2.8  | 2.8  | 0 | 0 | 0 |
| 23.02.2024 | 3.7  | 3.7  | 0 | 0 | 0 |
| 26.02.2024 | 4.8  | 4.8  | 0 | 0 | 0 |
| 27.02.2024 | 3.5  | 3.5  | 0 | 0 | 0 |
| 28.02.2024 | 4.4  | 4.4  | 0 | 0 | 0 |
| 04.03.2024 | 4.3  | 4.3  | 0 | 0 | 0 |
| 05.03.2024 | 4.1  | 4.1  | 0 | 0 | 0 |
| 07.03.2024 | 4.5  | 4.5  | 0 | 0 | 0 |
| 12.03.2024 | 8    | 8    | 0 | 0 | 0 |
| 13.03.2024 | 7.6  | 7.6  | 0 | 0 | 0 |
| 14.03.2024 | 7.5  | 7.5  | 0 | 0 | 0 |
| 15.03.2024 | 5.9  | 5.9  | 0 | 0 | 0 |
| 18.03.2024 | 6.1  | 6.1  | 0 | 0 | 0 |
| 19.03.2024 | 6.5  | 6.5  | 0 | 0 | 0 |
| 20.03.2024 | 6.8  | 6.8  | 0 | 0 | 0 |
| 21.03.2024 | 5.8  | 5.8  | 0 | 0 | 0 |
| 22.03.2024 | 6.7  | 6.7  | 0 | 0 | 0 |
| 26.03.2024 | 7.4  | 7.4  | 0 | 0 | 0 |
| 27.03.2024 | 8.2  | 8.2  | 0 | 0 | 0 |
| 28.03.2024 | 7.3  | 7.3  | 0 | 0 | 0 |
| 02.04.2024 | 23.7 | 23.7 | 0 | 0 | 0 |
| 03.04.2024 | 6.7  | 6.7  | 0 | 0 | 0 |
| 05.04.2024 | 5.8  | 5.8  | 0 | 0 | 0 |
| 08.04.2024 | 5.4  | 5.4  | 0 | 0 | 0 |
| 10.04.2024 | 9.4  | 9.4  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 16.04.2024 | 6.6  | 6.6  | 0 | 0 | 0 |
| 17.04.2024 | 7.6  | 7.6  | 0 | 0 | 0 |
| 18.04.2024 | 5.8  | 5.8  | 0 | 0 | 0 |
| 19.04.2024 | 6.4  | 6.4  | 0 | 0 | 0 |
| 22.04.2024 | 5.4  | 5.4  | 0 | 0 | 0 |
| 23.04.2024 | 7    | 7    | 0 | 0 | 0 |
| 24.04.2024 | 7.4  | 7.4  | 0 | 0 | 0 |
| 26.04.2024 | 5.4  | 5.4  | 0 | 0 | 0 |
| 29.04.2024 | 6.6  | 6.6  | 0 | 0 | 0 |
| 30.04.2024 | 8.6  | 8.6  | 0 | 0 | 0 |
| 01.05.2024 | 8.3  | 8.3  | 0 | 0 | 0 |
| 06.05.2024 | 12.4 | 12.4 | 0 | 0 | 0 |
| 07.05.2024 | 10.6 | 10.6 | 0 | 0 | 0 |
| 08.05.2024 | 12.2 | 12.2 | 0 | 0 | 0 |
| 09.05.2024 | 14.3 | 14.3 | 0 | 0 | 0 |
| 10.05.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 13.05.2024 | 12   | 12   | 0 | 0 | 0 |
| 15.05.2024 | 17.2 | 17.2 | 0 | 0 | 0 |
| 16.05.2024 | 15.1 | 15.1 | 0 | 0 | 0 |
| 20.05.2024 | 16.9 | 16.9 | 0 | 0 | 0 |
| 21.05.2024 | 27.9 | 27.9 | 0 | 0 | 0 |
| 22.05.2024 | 19.6 | 19.6 | 0 | 0 | 0 |
| 23.05.2024 | 33.4 | 33.4 | 0 | 0 | 0 |
| 30.05.2024 | 21.8 | 21.8 | 0 | 0 | 0 |
| 10.06.2024 | 27.9 | 27.9 | 0 | 0 | 0 |
| 19.06.2024 | 18.1 | 18.1 | 0 | 0 | 0 |
| 21.06.2024 | 19.7 | 19.7 | 0 | 0 | 0 |
| 26.06.2024 | 23.9 | 23.9 | 0 | 0 | 0 |
| 02.07.2024 | 12.5 | 12.5 | 0 | 0 | 0 |
| 08.07.2024 | 10.5 | 10.5 | 0 | 0 | 0 |
| 12.07.2024 | 12.4 | 12.4 | 0 | 0 | 0 |
| 15.07.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 18.07.2024 | 14.1 | 14.1 | 0 | 0 | 0 |
| 19.07.2024 | 18.1 | 18.1 | 0 | 0 | 0 |
| 26.07.2024 | 12.4 | 12.4 | 0 | 0 | 0 |
| 01.08.2024 | 13   | 13   | 0 | 0 | 0 |
| 07.08.2024 | 0.1  | 0.1  | 0 | 0 | 0 |
| 13.08.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 27.08.2024 | 1.1  | 1.1  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 28.08.2024 | 1.2  | 1.2  | 0 | 0 | 0 |
| 30.08.2024 | 0.2  | 0.2  | 0 | 0 | 0 |
| 02.09.2024 | 0.1  | 0.1  | 0 | 0 | 0 |
| 03.09.2024 | 1.8  | 1.8  | 0 | 0 | 0 |
| 05.09.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 16.09.2024 | 0.4  | 0.4  | 0 | 0 | 0 |
| 29.05.2024 | 12.1 | 12.1 | 0 | 0 | 0 |
| 31.05.2024 | 22.3 | 22.3 | 0 | 0 | 0 |
| 03.06.2024 | 25.5 | 25.5 | 0 | 0 | 0 |
| 04.06.2024 | 32.9 | 32.9 | 0 | 0 | 0 |
| 05.06.2024 | 27.4 | 27.4 | 0 | 0 | 0 |
| 06.06.2024 | 28   | 28   | 0 | 0 | 0 |
| 07.06.2024 | 33.6 | 33.6 | 0 | 0 | 0 |
| 11.06.2024 | 24.7 | 24.7 | 0 | 0 | 0 |
| 12.06.2024 | 23.8 | 23.8 | 0 | 0 | 0 |
| 13.06.2024 | 24   | 24   | 0 | 0 | 0 |
| 14.06.2024 | 20.5 | 20.5 | 0 | 0 | 0 |
| 17.06.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 18.06.2024 | 22.3 | 22.3 | 0 | 0 | 0 |
| 20.06.2024 | 31.2 | 31.2 | 0 | 0 | 0 |
| 24.06.2024 | 19   | 19   | 0 | 0 | 0 |
| 25.06.2024 | 17.3 | 17.3 | 0 | 0 | 0 |
| 27.06.2024 | 17.1 | 17.1 | 0 | 0 | 0 |
| 28.06.2024 | 12.7 | 12.7 | 0 | 0 | 0 |
| 01.07.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 03.07.2024 | 10.9 | 10.9 | 0 | 0 | 0 |
| 04.07.2024 | 14.1 | 14.1 | 0 | 0 | 0 |
| 05.07.2024 | 11.4 | 11.4 | 0 | 0 | 0 |
| 09.07.2024 | 11.9 | 11.9 | 0 | 0 | 0 |
| 10.07.2024 | 11.7 | 11.7 | 0 | 0 | 0 |
| 11.07.2024 | 11.3 | 11.3 | 0 | 0 | 0 |
| 16.07.2024 | 13.2 | 13.2 | 0 | 0 | 0 |
| 17.07.2024 | 15.4 | 15.4 | 0 | 0 | 0 |
| 22.07.2024 | 15.7 | 15.7 | 0 | 0 | 0 |
| 23.07.2024 | 9.8  | 9.8  | 0 | 0 | 0 |
| 24.07.2024 | 17.9 | 17.9 | 0 | 0 | 0 |
| 25.07.2024 | 14.2 | 14.2 | 0 | 0 | 0 |
| 29.07.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 30.07.2024 | 14.3 | 14.3 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 31.07.2024 | 13.8 | 13.8 | 0 | 0 | 0 |
| 02.08.2024 | 4    | 4    | 0 | 0 | 0 |
| 05.08.2024 | 2    | 2    | 0 | 0 | 0 |
| 06.08.2024 | 0.4  | 0.4  | 0 | 0 | 0 |
| 09.08.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 12.08.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 14.08.2024 | 0.8  | 0.8  | 0 | 0 | 0 |
| 15.08.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 19.08.2024 | 1.1  | 1.1  | 0 | 0 | 0 |
| 20.08.2024 | 1.4  | 1.4  | 0 | 0 | 0 |
| 21.08.2024 | 1.3  | 1.3  | 0 | 0 | 0 |
| 22.08.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 23.08.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 26.08.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 29.08.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 04.09.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 06.09.2024 | 0.4  | 0.4  | 0 | 0 | 0 |
| 09.09.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 10.09.2024 | 0.7  | 0.7  | 0 | 0 | 0 |
| 11.09.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 12.09.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 13.09.2024 | 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

**UniCredit Bank GmbH**

Succursale di Milano

Piazza Gae Aulenti,4

Torre C

20154 Milano, Italia