

# Historical cost data

**ISIN: DE000HC2XUB2**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 05.01.2023 | 38.4                                 | 38.4            | 0              | 0  | 0                       |
| 09.01.2023 | 21.6                                 | 21.6            | 0              | 0  | 0                       |
| 29.03.2023 | 17.1                                 | 17.1            | 0              | 0  | 0                       |
| 18.04.2023 | 13.3                                 | 13.3            | 0              | 0  | 0                       |
| 12.05.2023 | 17.9                                 | 17.9            | 0              | 0  | 0                       |
| 23.05.2023 | 18.4                                 | 18.4            | 0              | 0  | 0                       |
| 21.07.2023 | 9.9                                  | 9.9             | 0              | 0  | 0                       |
| 10.01.2023 | 20                                   | 20              | 0              | 0  | 0                       |
| 11.01.2023 | 21                                   | 21              | 0              | 0  | 0                       |
| 12.01.2023 | 18.7                                 | 18.7            | 0              | 0  | 0                       |
| 13.01.2023 | 18.6                                 | 18.6            | 0              | 0  | 0                       |
| 16.01.2023 | 18.3                                 | 18.3            | 0              | 0  | 0                       |
| 18.01.2023 | 17.1                                 | 17.1            | 0              | 0  | 0                       |
| 19.01.2023 | 1.4                                  | 1.4             | 0              | 0  | 0                       |
| 20.01.2023 | 18                                   | 18              | 0              | 0  | 0                       |
| 23.01.2023 | 17.7                                 | 17.7            | 0              | 0  | 0                       |
| 24.01.2023 | 18                                   | 18              | 0              | 0  | 0                       |
| 25.01.2023 | 18.3                                 | 18.3            | 0              | 0  | 0                       |
| 26.01.2023 | 16.3                                 | 16.3            | 0              | 0  | 0                       |
| 27.01.2023 | 15.9                                 | 15.9            | 0              | 0  | 0                       |
| 30.01.2023 | 16.2                                 | 16.2            | 0              | 0  | 0                       |
| 31.01.2023 | 15.1                                 | 15.1            | 0              | 0  | 0                       |
| 01.02.2023 | 16.1                                 | 16.1            | 0              | 0  | 0                       |
| 02.02.2023 | 15.6                                 | 15.6            | 0              | 0  | 0                       |
| 03.02.2023 | 14.1                                 | 14.1            | 0              | 0  | 0                       |
| 06.02.2023 | 14.4                                 | 14.4            | 0              | 0  | 0                       |
| 07.02.2023 | 13.9                                 | 13.9            | 0              | 0  | 0                       |
| 08.02.2023 | 14.2                                 | 14.2            | 0              | 0  | 0                       |
| 09.02.2023 | 12.7                                 | 12.7            | 0              | 0  | 0                       |
| 10.02.2023 | 10.7                                 | 10.7            | 0              | 0  | 0                       |
| 13.02.2023 | 11.2                                 | 11.2            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 14.02.2023 | 10.1 | 10.1 | 0 | 0 | 0 |
| 15.02.2023 | 9.6  | 9.6  | 0 | 0 | 0 |
| 16.02.2023 | 10   | 10   | 0 | 0 | 0 |
| 17.02.2023 | 8.9  | 8.9  | 0 | 0 | 0 |
| 20.02.2023 | 9    | 9    | 0 | 0 | 0 |
| 21.02.2023 | 9.9  | 9.9  | 0 | 0 | 0 |
| 22.02.2023 | 10   | 10   | 0 | 0 | 0 |
| 23.02.2023 | 11.9 | 11.9 | 0 | 0 | 0 |
| 24.02.2023 | 10.8 | 10.8 | 0 | 0 | 0 |
| 27.02.2023 | 12.1 | 12.1 | 0 | 0 | 0 |
| 28.02.2023 | 10   | 10   | 0 | 0 | 0 |
| 01.03.2023 | 10.6 | 10.6 | 0 | 0 | 0 |
| 02.03.2023 | 10.2 | 10.2 | 0 | 0 | 0 |
| 03.03.2023 | 10.6 | 10.6 | 0 | 0 | 0 |
| 06.03.2023 | 9.2  | 9.2  | 0 | 0 | 0 |
| 07.03.2023 | 8.9  | 8.9  | 0 | 0 | 0 |
| 08.03.2023 | 9.5  | 9.5  | 0 | 0 | 0 |
| 09.03.2023 | 9    | 9    | 0 | 0 | 0 |
| 10.03.2023 | 10.1 | 10.1 | 0 | 0 | 0 |
| 13.03.2023 | 7.5  | 7.5  | 0 | 0 | 0 |
| 14.03.2023 | 16.3 | 16.3 | 0 | 0 | 0 |
| 15.03.2023 | 14.6 | 14.6 | 0 | 0 | 0 |
| 16.03.2023 | 16.3 | 16.3 | 0 | 0 | 0 |
| 17.03.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 20.03.2023 | 22.9 | 22.9 | 0 | 0 | 0 |
| 21.03.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 22.03.2023 | 14.3 | 14.3 | 0 | 0 | 0 |
| 23.03.2023 | 14   | 14   | 0 | 0 | 0 |
| 24.03.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 27.03.2023 | 17.1 | 17.1 | 0 | 0 | 0 |
| 28.03.2023 | 16.5 | 16.5 | 0 | 0 | 0 |
| 30.03.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 31.03.2023 | 12.6 | 12.6 | 0 | 0 | 0 |
| 03.04.2023 | 14   | 14   | 0 | 0 | 0 |
| 04.04.2023 | 13.8 | 13.8 | 0 | 0 | 0 |
| 05.04.2023 | 19.5 | 19.5 | 0 | 0 | 0 |
| 06.04.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 07.04.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 12.04.2023 | 11   | 11   | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 13.04.2023 | 11   | 11   | 0 | 0 | 0 |
| 14.04.2023 | 12   | 12   | 0 | 0 | 0 |
| 17.04.2023 | 13.8 | 13.8 | 0 | 0 | 0 |
| 19.04.2023 | 12.1 | 12.1 | 0 | 0 | 0 |
| 20.04.2023 | 12.6 | 12.6 | 0 | 0 | 0 |
| 21.04.2023 | 13.6 | 13.6 | 0 | 0 | 0 |
| 24.04.2023 | 13.1 | 13.1 | 0 | 0 | 0 |
| 25.04.2023 | 13.3 | 13.3 | 0 | 0 | 0 |
| 26.04.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 27.04.2023 | 16.4 | 16.4 | 0 | 0 | 0 |
| 28.04.2023 | 15.8 | 15.8 | 0 | 0 | 0 |
| 01.05.2023 | 16.4 | 16.4 | 0 | 0 | 0 |
| 03.05.2023 | 21.3 | 21.3 | 0 | 0 | 0 |
| 04.05.2023 | 18.9 | 18.9 | 0 | 0 | 0 |
| 05.05.2023 | 19.2 | 19.2 | 0 | 0 | 0 |
| 08.05.2023 | 16.7 | 16.7 | 0 | 0 | 0 |
| 09.05.2023 | 15.5 | 15.5 | 0 | 0 | 0 |
| 10.05.2023 | 15.6 | 15.6 | 0 | 0 | 0 |
| 11.05.2023 | 18.1 | 18.1 | 0 | 0 | 0 |
| 15.05.2023 | 17.4 | 17.4 | 0 | 0 | 0 |
| 16.05.2023 | 17.8 | 17.8 | 0 | 0 | 0 |
| 17.05.2023 | 19.1 | 19.1 | 0 | 0 | 0 |
| 18.05.2023 | 17.9 | 17.9 | 0 | 0 | 0 |
| 19.05.2023 | 17.6 | 17.6 | 0 | 0 | 0 |
| 22.05.2023 | 17.4 | 17.4 | 0 | 0 | 0 |
| 24.05.2023 | 21.2 | 21.2 | 0 | 0 | 0 |
| 25.05.2023 | 22.3 | 22.3 | 0 | 0 | 0 |
| 26.05.2023 | 24.5 | 24.5 | 0 | 0 | 0 |
| 29.05.2023 | 23.1 | 23.1 | 0 | 0 | 0 |
| 30.05.2023 | 24.7 | 24.7 | 0 | 0 | 0 |
| 31.05.2023 | 28.2 | 28.2 | 0 | 0 | 0 |
| 01.06.2023 | 36.4 | 36.4 | 0 | 0 | 0 |
| 02.06.2023 | 24.5 | 24.5 | 0 | 0 | 0 |
| 05.06.2023 | 21.1 | 21.1 | 0 | 0 | 0 |
| 06.06.2023 | 24.3 | 24.3 | 0 | 0 | 0 |
| 07.06.2023 | 22.8 | 22.8 | 0 | 0 | 0 |
| 08.06.2023 | 22.4 | 22.4 | 0 | 0 | 0 |
| 09.06.2023 | 22.1 | 22.1 | 0 | 0 | 0 |
| 13.06.2023 | 21.4 | 21.4 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 19.06.2023 | 19    | 19    | 0 | 0 | 0 |
| 20.06.2023 | 18.6  | 18.6  | 0 | 0 | 0 |
| 21.06.2023 | 18    | 18    | 0 | 0 | 0 |
| 22.06.2023 | 18.6  | 18.6  | 0 | 0 | 0 |
| 23.06.2023 | 14.6  | 14.6  | 0 | 0 | 0 |
| 26.06.2023 | 21.2  | 21.2  | 0 | 0 | 0 |
| 27.06.2023 | 17.4  | 17.4  | 0 | 0 | 0 |
| 28.06.2023 | 20.2  | 20.2  | 0 | 0 | 0 |
| 29.06.2023 | 18.5  | 18.5  | 0 | 0 | 0 |
| 30.06.2023 | 18.7  | 18.7  | 0 | 0 | 0 |
| 03.07.2023 | 19.9  | 19.9  | 0 | 0 | 0 |
| 04.07.2023 | 12.8  | 12.8  | 0 | 0 | 0 |
| 05.07.2023 | 13.3  | 13.3  | 0 | 0 | 0 |
| 06.07.2023 | 16.5  | 16.5  | 0 | 0 | 0 |
| 07.07.2023 | 19.9  | 19.9  | 0 | 0 | 0 |
| 10.07.2023 | 16.2  | 16.2  | 0 | 0 | 0 |
| 11.07.2023 | 16.5  | 16.5  | 0 | 0 | 0 |
| 12.07.2023 | 15.2  | 15.2  | 0 | 0 | 0 |
| 13.07.2023 | 13.7  | 13.7  | 0 | 0 | 0 |
| 14.07.2023 | 11.3  | 11.3  | 0 | 0 | 0 |
| 17.07.2023 | 11.6  | 11.6  | 0 | 0 | 0 |
| 18.07.2023 | 12.3  | 12.3  | 0 | 0 | 0 |
| 19.07.2023 | 11.2  | 11.2  | 0 | 0 | 0 |
| 20.07.2023 | 11.2  | 11.2  | 0 | 0 | 0 |
| 20.09.2023 | 15.1  | 15.1  | 0 | 0 | 0 |
| 15.11.2023 | 135.3 | 135.3 | 0 | 0 | 0 |
| 24.07.2023 | 10.9  | 10.9  | 0 | 0 | 0 |
| 25.07.2023 | 10.5  | 10.5  | 0 | 0 | 0 |
| 26.07.2023 | 10.6  | 10.6  | 0 | 0 | 0 |
| 27.07.2023 | 11.5  | 11.5  | 0 | 0 | 0 |
| 28.07.2023 | 8.3   | 8.3   | 0 | 0 | 0 |
| 31.07.2023 | 8.2   | 8.2   | 0 | 0 | 0 |
| 01.08.2023 | 6.9   | 6.9   | 0 | 0 | 0 |
| 02.08.2023 | 10.7  | 10.7  | 0 | 0 | 0 |
| 03.08.2023 | 12    | 12    | 0 | 0 | 0 |
| 04.08.2023 | 10.7  | 10.7  | 0 | 0 | 0 |
| 07.08.2023 | 11.2  | 11.2  | 0 | 0 | 0 |
| 08.08.2023 | 12.1  | 12.1  | 0 | 0 | 0 |
| 09.08.2023 | 15.4  | 15.4  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 10.08.2023 | 12.7 | 12.7 | 0 | 0 | 0 |
| 11.08.2023 | 11   | 11   | 0 | 0 | 0 |
| 14.08.2023 | 14.3 | 14.3 | 0 | 0 | 0 |
| 15.08.2023 | 12.1 | 12.1 | 0 | 0 | 0 |
| 17.08.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 18.08.2023 | 18.7 | 18.7 | 0 | 0 | 0 |
| 21.08.2023 | 13.7 | 13.7 | 0 | 0 | 0 |
| 22.08.2023 | 16.2 | 16.2 | 0 | 0 | 0 |
| 23.08.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 24.08.2023 | 15.8 | 15.8 | 0 | 0 | 0 |
| 25.08.2023 | 17   | 17   | 0 | 0 | 0 |
| 28.08.2023 | 15.2 | 15.2 | 0 | 0 | 0 |
| 29.08.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 30.08.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 31.08.2023 | 11.7 | 11.7 | 0 | 0 | 0 |
| 01.09.2023 | 12   | 12   | 0 | 0 | 0 |
| 04.09.2023 | 13.6 | 13.6 | 0 | 0 | 0 |
| 05.09.2023 | 14.9 | 14.9 | 0 | 0 | 0 |
| 06.09.2023 | 13.8 | 13.8 | 0 | 0 | 0 |
| 07.09.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 08.09.2023 | 20.6 | 20.6 | 0 | 0 | 0 |
| 11.09.2023 | 20.1 | 20.1 | 0 | 0 | 0 |
| 12.09.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 13.09.2023 | 16.2 | 16.2 | 0 | 0 | 0 |
| 14.09.2023 | 12.5 | 12.5 | 0 | 0 | 0 |
| 15.09.2023 | 15.8 | 15.8 | 0 | 0 | 0 |
| 18.09.2023 | 15.9 | 15.9 | 0 | 0 | 0 |
| 19.09.2023 | 17.5 | 17.5 | 0 | 0 | 0 |
| 21.09.2023 | 12.2 | 12.2 | 0 | 0 | 0 |
| 22.09.2023 | 17.3 | 17.3 | 0 | 0 | 0 |
| 25.09.2023 | 15.5 | 15.5 | 0 | 0 | 0 |
| 26.09.2023 | 25.2 | 25.2 | 0 | 0 | 0 |
| 27.09.2023 | 20.9 | 20.9 | 0 | 0 | 0 |
| 28.09.2023 | 20.8 | 20.8 | 0 | 0 | 0 |
| 29.09.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 02.10.2023 | 22.7 | 22.7 | 0 | 0 | 0 |
| 03.10.2023 | 32.5 | 32.5 | 0 | 0 | 0 |
| 04.10.2023 | 35.2 | 35.2 | 0 | 0 | 0 |
| 05.10.2023 | 25.8 | 25.8 | 0 | 0 | 0 |

|            |        |        |   |   |   |
|------------|--------|--------|---|---|---|
| 06.10.2023 | 24.5   | 24.5   | 0 | 0 | 0 |
| 09.10.2023 | 22.3   | 22.3   | 0 | 0 | 0 |
| 10.10.2023 | 25     | 25     | 0 | 0 | 0 |
| 11.10.2023 | 19.9   | 19.9   | 0 | 0 | 0 |
| 12.10.2023 | 17.3   | 17.3   | 0 | 0 | 0 |
| 13.10.2023 | 17.7   | 17.7   | 0 | 0 | 0 |
| 16.10.2023 | 23.4   | 23.4   | 0 | 0 | 0 |
| 17.10.2023 | 16.7   | 16.7   | 0 | 0 | 0 |
| 18.10.2023 | 20.8   | 20.8   | 0 | 0 | 0 |
| 19.10.2023 | 19.9   | 19.9   | 0 | 0 | 0 |
| 20.10.2023 | 21     | 21     | 0 | 0 | 0 |
| 23.10.2023 | 24.2   | 24.2   | 0 | 0 | 0 |
| 24.10.2023 | 23.9   | 23.9   | 0 | 0 | 0 |
| 25.10.2023 | 31.4   | 31.4   | 0 | 0 | 0 |
| 26.10.2023 | 39.8   | 39.8   | 0 | 0 | 0 |
| 27.10.2023 | 13.2   | 13.2   | 0 | 0 | 0 |
| 30.10.2023 | 71.8   | 71.8   | 0 | 0 | 0 |
| 31.10.2023 | 105.7  | 105.7  | 0 | 0 | 0 |
| 01.11.2023 | 43.8   | 43.8   | 0 | 0 | 0 |
| 02.11.2023 | 30     | 30     | 0 | 0 | 0 |
| 03.11.2023 | 32.3   | 32.3   | 0 | 0 | 0 |
| 06.11.2023 | 26.9   | 26.9   | 0 | 0 | 0 |
| 07.11.2023 | 125.7  | 125.7  | 0 | 0 | 0 |
| 08.11.2023 | 351.2  | 351.2  | 0 | 0 | 0 |
| 09.11.2023 | 379    | 379    | 0 | 0 | 0 |
| 10.11.2023 | 389.6  | 389.6  | 0 | 0 | 0 |
| 13.11.2023 | 94.8   | 94.8   | 0 | 0 | 0 |
| 14.11.2023 | 1331.8 | 1331.8 | 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