

# Historical cost data

**ISIN: DE000HC4AZ35**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 20.02.2023 | 16.2                                 | 62.8            | -46.7          | 0  | 0.2                     |
| 22.02.2023 | 5.2                                  | 18.8            | -13.8          | 0  | 0.1                     |
| 13.10.2023 | 0.5                                  | 7.2             | -6.8           | 0  | 0.1                     |
| 23.02.2023 | 2.7                                  | 17.9            | -15.4          | 0  | 0.2                     |
| 24.02.2023 | 2.2                                  | 17              | -15            | 0  | 0.2                     |
| 28.02.2023 | 2.5                                  | 19.8            | -17.4          | 0  | 0.2                     |
| 01.03.2023 | 2.9                                  | 22              | -19.3          | 0  | 0.2                     |
| 02.03.2023 | 3.7                                  | 28.4            | -25            | 0  | 0.3                     |
| 03.03.2023 | 3.3                                  | 25              | -22            | 0  | 0.2                     |
| 07.03.2023 | 2.5                                  | 19.9            | -17.6          | 0  | 0.2                     |
| 08.03.2023 | 2.4                                  | 19.1            | -16.9          | 0  | 0.2                     |
| 09.03.2023 | 2.4                                  | 18.3            | -16.1          | 0  | 0.2                     |
| 10.03.2023 | 2.4                                  | 18.9            | -16.7          | 0  | 0.2                     |
| 14.03.2023 | 2.9                                  | 21.1            | -18.4          | 0  | 0.2                     |
| 15.03.2023 | 2.6                                  | 19.9            | -17.5          | 0  | 0.2                     |
| 16.03.2023 | 4                                    | 29.5            | -25.8          | 0  | 0.3                     |
| 17.03.2023 | 3.2                                  | 25.1            | -22.1          | 0  | 0.2                     |
| 21.03.2023 | 4                                    | 29.9            | -26.2          | 0  | 0.3                     |
| 22.03.2023 | 3.1                                  | 24              | -21.1          | 0  | 0.2                     |
| 23.03.2023 | 2.9                                  | 22.6            | -19.9          | 0  | 0.2                     |
| 24.03.2023 | 2.8                                  | 22              | -19.5          | 0  | 0.2                     |
| 28.03.2023 | 2.9                                  | 23.2            | -20.5          | 0  | 0.2                     |
| 29.03.2023 | 2.9                                  | 23              | -20.3          | 0  | 0.2                     |
| 30.03.2023 | 2.2                                  | 17.6            | -15.6          | 0  | 0.2                     |
| 31.03.2023 | 1.8                                  | 13.6            | -11.9          | 0  | 0.1                     |
| 04.04.2023 | 1.4                                  | 12.5            | -11.2          | 0  | 0.1                     |
| 05.04.2023 | 1.6                                  | 12.2            | -10.7          | 0  | 0.1                     |
| 06.04.2023 | 1.5                                  | 10.2            | -8.8           | 0  | 0.1                     |
| 12.04.2023 | 1.3                                  | 8.6             | -7.5           | 0  | 0.1                     |
| 13.04.2023 | 1                                    | 8.5             | -7.5           | 0  | 0.1                     |
| 14.04.2023 | 1.4                                  | 9.1             | -7.8           | 0  | 0.1                     |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 18.04.2023 | 1.3 | 8.8  | -7.6 | 0 | 0.1 |
| 19.04.2023 | 1.2 | 8.2  | -7.1 | 0 | 0.1 |
| 20.04.2023 | 1.2 | 7.7  | -6.7 | 0 | 0.1 |
| 21.04.2023 | 1.2 | 8    | -6.9 | 0 | 0.1 |
| 25.04.2023 | 1.3 | 8.5  | -7.3 | 0 | 0.1 |
| 26.04.2023 | 1.2 | 8.1  | -7   | 0 | 0.1 |
| 27.04.2023 | 1.2 | 8.1  | -6.9 | 0 | 0.1 |
| 28.04.2023 | 1.2 | 8.1  | -7   | 0 | 0.1 |
| 03.05.2023 | 1.1 | 6.9  | -5.9 | 0 | 0.1 |
| 04.05.2023 | 1.1 | 6.8  | -5.8 | 0 | 0.1 |
| 05.05.2023 | 1   | 5.2  | -4.2 | 0 | 0.1 |
| 09.05.2023 | 1   | 6.8  | -5.9 | 0 | 0.1 |
| 10.05.2023 | 1   | 6.9  | -6   | 0 | 0.1 |
| 11.05.2023 | 0.9 | 6.9  | -6.1 | 0 | 0.1 |
| 12.05.2023 | 1   | 6.8  | -5.8 | 0 | 0.1 |
| 16.05.2023 | 1   | 6.6  | -5.7 | 0 | 0.1 |
| 17.05.2023 | 0.8 | 6.5  | -5.8 | 0 | 0.1 |
| 18.05.2023 | 1   | 6.7  | -5.8 | 0 | 0.1 |
| 19.05.2023 | 1.1 | 7.5  | -6.5 | 0 | 0.1 |
| 23.05.2023 | 1   | 7.8  | -7   | 0 | 0.1 |
| 24.05.2023 | 1.2 | 7.8  | -6.7 | 0 | 0.1 |
| 25.05.2023 | 1   | 8.4  | -7.5 | 0 | 0.1 |
| 26.05.2023 | 1.1 | 9.3  | -8.3 | 0 | 0.1 |
| 30.05.2023 | 1.2 | 10.1 | -9   | 0 | 0.1 |
| 31.05.2023 | 1.4 | 9.3  | -8.1 | 0 | 0.1 |
| 01.06.2023 | 1.1 | 9.6  | -8.6 | 0 | 0.1 |
| 02.06.2023 | 1.4 | 9.2  | -8   | 0 | 0.1 |
| 06.06.2023 | 1.3 | 9    | -7.7 | 0 | 0.1 |
| 07.06.2023 | 1.1 | 9.1  | -8.1 | 0 | 0.1 |
| 08.06.2023 | 1.3 | 9    | -7.8 | 0 | 0.1 |
| 09.06.2023 | 1.3 | 8.7  | -7.6 | 0 | 0.1 |
| 13.06.2023 | 1.3 | 9.2  | -8   | 0 | 0.1 |
| 20.06.2023 | 1.1 | 8.9  | -8   | 0 | 0.1 |
| 21.06.2023 | 1   | 8.2  | -7.3 | 0 | 0.1 |
| 22.06.2023 | 1   | 8.5  | -7.6 | 0 | 0.1 |
| 23.06.2023 | 1.1 | 8.6  | -7.6 | 0 | 0.1 |
| 27.06.2023 | 1   | 8.2  | -7.3 | 0 | 0.1 |
| 28.06.2023 | 1.2 | 8.5  | -7.4 | 0 | 0.1 |
| 29.06.2023 | 1   | 7.8  | -6.9 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 30.06.2023 | 0.8 | 6.4 | -5.7 | 0 | 0.1 |
| 04.07.2023 | 0.7 | 5.7 | -5.1 | 0 | 0.1 |
| 05.07.2023 | 0.7 | 5.6 | -5   | 0 | 0.1 |
| 06.07.2023 | 1   | 5.9 | -5   | 0 | 0.1 |
| 07.07.2023 | 0.8 | 6.4 | -5.7 | 0 | 0.1 |
| 11.07.2023 | 0.8 | 6.9 | -6.1 | 0 | 0.1 |
| 12.07.2023 | 1   | 6.7 | -5.8 | 0 | 0.1 |
| 13.07.2023 | 1.2 | 6.9 | -5.8 | 0 | 0.1 |
| 14.07.2023 | 1.1 | 6.5 | -5.4 | 0 | 0.1 |
| 18.07.2023 | 1.2 | 6.7 | -5.6 | 0 | 0.1 |
| 19.07.2023 | 0.8 | 6.5 | -5.7 | 0 | 0.1 |
| 20.07.2023 | 1.1 | 6.5 | -5.4 | 0 | 0.1 |
| 21.07.2023 | 0.7 | 5.7 | -5   | 0 | 0.1 |
| 25.07.2023 | 0.7 | 5.7 | -5.1 | 0 | 0.1 |
| 26.07.2023 | 1   | 6   | -5   | 0 | 0.1 |
| 27.07.2023 | 0.7 | 5.9 | -5.2 | 0 | 0.1 |
| 28.07.2023 | 0.7 | 6   | -5.4 | 0 | 0.1 |
| 01.08.2023 | 1   | 6.8 | -5.9 | 0 | 0.1 |
| 02.08.2023 | 1   | 6.9 | -6   | 0 | 0.1 |
| 03.08.2023 | 0.9 | 7.8 | -7   | 0 | 0.1 |
| 04.08.2023 | 1.3 | 9   | -7.8 | 0 | 0.1 |
| 08.08.2023 | 1.3 | 8.7 | -7.6 | 0 | 0.1 |
| 09.08.2023 | 1.3 | 8.5 | -7.4 | 0 | 0.1 |
| 10.08.2023 | 1.2 | 7.9 | -6.8 | 0 | 0.1 |
| 11.08.2023 | 0.9 | 7.7 | -6.8 | 0 | 0.1 |
| 15.08.2023 | 1.1 | 8   | -7.1 | 0 | 0.2 |
| 17.08.2023 | 1.2 | 8.5 | -7.3 | 0 | 0.1 |
| 18.08.2023 | 1   | 8.3 | -7.4 | 0 | 0.1 |
| 22.08.2023 | 1.1 | 7.5 | -6.4 | 0 | 0.1 |
| 23.08.2023 | 0.9 | 7.5 | -6.6 | 0 | 0.1 |
| 24.08.2023 | 1.1 | 7.6 | -6.6 | 0 | 0.1 |
| 25.08.2023 | 0.9 | 7.7 | -6.9 | 0 | 0.1 |
| 29.08.2023 | 1.1 | 7.3 | -6.3 | 0 | 0.1 |
| 30.08.2023 | 1   | 6.7 | -5.8 | 0 | 0.1 |
| 31.08.2023 | 1   | 7.1 | -6.1 | 0 | 0.1 |
| 01.09.2023 | 1.1 | 7.1 | -6.2 | 0 | 0.1 |
| 05.09.2023 | 0.9 | 7.5 | -6.7 | 0 | 0.1 |
| 06.09.2023 | 1   | 8.1 | -7.2 | 0 | 0.1 |
| 07.09.2023 | 1   | 8.4 | -7.5 | 0 | 0.1 |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 08.09.2023 | 1.2 | 8    | -6.9 | 0 | 0.1 |
| 12.09.2023 | 0.7 | 6.9  | -6.4 | 0 | 0.1 |
| 13.09.2023 | 0.5 | 7    | -6.6 | 0 | 0.1 |
| 14.09.2023 | 0.3 | 6.6  | -6.4 | 0 | 0.1 |
| 15.09.2023 | 0.4 | 6    | -5.6 | 0 | 0.1 |
| 19.09.2023 | 0.3 | 6.4  | -6.2 | 0 | 0.1 |
| 20.09.2023 | 0.4 | 5.8  | -5.5 | 0 | 0.1 |
| 21.09.2023 | 0.4 | 6.1  | -5.8 | 0 | 0.1 |
| 22.09.2023 | 0.7 | 7.2  | -6.6 | 0 | 0.1 |
| 26.09.2023 | 0.5 | 7    | -6.6 | 0 | 0.1 |
| 27.09.2023 | 0.5 | 7.1  | -6.7 | 0 | 0.1 |
| 28.09.2023 | 0.6 | 8.1  | -7.6 | 0 | 0.1 |
| 29.09.2023 | 0.6 | 8.1  | -7.6 | 0 | 0.1 |
| 03.10.2023 | 0.7 | 8.6  | -8.1 | 0 | 0.1 |
| 04.10.2023 | 0.8 | 10.2 | -9.6 | 0 | 0.1 |
| 05.10.2023 | 0.8 | 10.1 | -9.4 | 0 | 0.1 |
| 06.10.2023 | 0.7 | 9.4  | -8.8 | 0 | 0.1 |
| 10.10.2023 | 0.7 | 8.8  | -8.3 | 0 | 0.1 |
| 11.10.2023 | 0.6 | 7.7  | -7.2 | 0 | 0.1 |
| 12.10.2023 | 0.5 | 7.3  | -6.9 | 0 | 0.1 |
| 15.12.2023 | 0.3 | 3.4  | -3.2 | 0 | 0.1 |
| 29.12.2023 | 0.4 | 3.2  | -2.9 | 0 | 0.1 |
| 24.04.2024 | 0.4 | 2.6  | -2.3 | 0 | 0.1 |
| 17.10.2023 | 0.5 | 6.6  | -6.1 | 0 | 0.1 |
| 18.10.2023 | 0.5 | 6.2  | -5.8 | 0 | 0.1 |
| 19.10.2023 | 0.6 | 7.1  | -6.7 | 0 | 0.1 |
| 20.10.2023 | 0.5 | 6.5  | -6.1 | 0 | 0.1 |
| 24.10.2023 | 0.6 | 7.2  | -6.7 | 0 | 0.1 |
| 25.10.2023 | 0.5 | 6.7  | -6.2 | 0 | 0.1 |
| 26.10.2023 | 0.5 | 6.3  | -5.9 | 0 | 0.1 |
| 27.10.2023 | 0.5 | 6.2  | -5.8 | 0 | 0.1 |
| 31.10.2023 | 0.5 | 6    | -5.6 | 0 | 0.1 |
| 01.11.2023 | 0.5 | 5.9  | -5.6 | 0 | 0.1 |
| 02.11.2023 | 0.4 | 5.3  | -4.9 | 0 | 0.1 |
| 03.11.2023 | 0.5 | 5.7  | -5.3 | 0 | 0.1 |
| 07.11.2023 | 0.5 | 5.7  | -5.3 | 0 | 0.1 |
| 08.11.2023 | 0.4 | 5.2  | -4.8 | 0 | 0.1 |
| 09.11.2023 | 0.5 | 5.7  | -5.3 | 0 | 0.1 |
| 10.11.2023 | 0.4 | 5.2  | -4.8 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 14.11.2023 | 0.8 | 5.5 | -4.8 | 0 | 0.1 |
| 15.11.2023 | 0.4 | 5.3 | -5   | 0 | 0.1 |
| 16.11.2023 | 0.4 | 5.1 | -4.8 | 0 | 0.1 |
| 17.11.2023 | 0.4 | 4.9 | -4.6 | 0 | 0.1 |
| 21.11.2023 | 0.4 | 5.1 | -4.7 | 0 | 0.1 |
| 22.11.2023 | 0.4 | 5   | -4.6 | 0 | 0.1 |
| 23.11.2023 | 0.4 | 4.7 | -4.4 | 0 | 0.1 |
| 24.11.2023 | 0.4 | 4.8 | -4.5 | 0 | 0.1 |
| 28.11.2023 | 0.4 | 4.6 | -4.3 | 0 | 0.1 |
| 29.11.2023 | 0.4 | 4.1 | -3.8 | 0 | 0.1 |
| 30.11.2023 | 0.4 | 4.5 | -4.2 | 0 | 0.1 |
| 01.12.2023 | 0.4 | 4.4 | -4.1 | 0 | 0.1 |
| 05.12.2023 | 0.4 | 4.3 | -4   | 0 | 0.1 |
| 06.12.2023 | 0.4 | 4.3 | -4   | 0 | 0.1 |
| 07.12.2023 | 0.4 | 4.2 | -3.9 | 0 | 0.1 |
| 08.12.2023 | 0.4 | 4.1 | -3.8 | 0 | 0.1 |
| 12.12.2023 | 0.3 | 3.8 | -3.5 | 0 | 0.1 |
| 13.12.2023 | 0.4 | 3.8 | -3.5 | 0 | 0.1 |
| 14.12.2023 | 0.4 | 3.6 | -3.3 | 0 | 0.1 |
| 19.12.2023 | 0.4 | 3.7 | -3.4 | 0 | 0.1 |
| 20.12.2023 | 0.4 | 3.6 | -3.3 | 0 | 0.1 |
| 21.12.2023 | 0.3 | 3.3 | -3   | 0 | 0.1 |
| 22.12.2023 | 0.3 | 3   | -2.8 | 0 | 0.1 |
| 28.12.2023 | 0.4 | 3   | -2.8 | 0 | 0.1 |
| 03.01.2024 | 0.4 | 3   | -2.7 | 0 | 0.1 |
| 04.01.2024 | 0.4 | 3.1 | -2.8 | 0 | 0.1 |
| 05.01.2024 | 0.4 | 2.8 | -2.5 | 0 | 0.1 |
| 09.01.2024 | 0.3 | 2.9 | -2.6 | 0 | 0.1 |
| 10.01.2024 | 0.3 | 2.6 | -2.4 | 0 | 0.1 |
| 11.01.2024 | 0.3 | 2.7 | -2.4 | 0 | 0.1 |
| 12.01.2024 | 0.3 | 2.7 | -2.4 | 0 | 0.1 |
| 16.01.2024 | 0.4 | 2.8 | -2.6 | 0 | 0.1 |
| 17.01.2024 | 0.4 | 3.1 | -2.7 | 0 | 0.1 |
| 18.01.2024 | 0.4 | 3.3 | -2.9 | 0 | 0.1 |
| 19.01.2024 | 0.4 | 3.3 | -3   | 0 | 0.1 |
| 23.01.2024 | 0.4 | 3.3 | -3   | 0 | 0.1 |
| 24.01.2024 | 0.5 | 3.5 | -3.1 | 0 | 0.1 |
| 25.01.2024 | 0.5 | 3.8 | -3.4 | 0 | 0.1 |
| 26.01.2024 | 0.5 | 3.9 | -3.5 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 30.01.2024 | 0.6 | 4.6 | -4.1 | 0 | 0.1 |
| 31.01.2024 | 0.6 | 4.6 | -4.1 | 0 | 0.1 |
| 01.02.2024 | 0.6 | 4.5 | -4   | 0 | 0.1 |
| 02.02.2024 | 0.6 | 4.7 | -4.2 | 0 | 0.1 |
| 06.02.2024 | 0.6 | 4.8 | -4.3 | 0 | 0.1 |
| 07.02.2024 | 0.7 | 4.9 | -4.4 | 0 | 0.1 |
| 08.02.2024 | 0.7 | 5.4 | -4.8 | 0 | 0.1 |
| 09.02.2024 | 0.8 | 5.7 | -5.1 | 0 | 0.2 |
| 13.02.2024 | 0.8 | 6.2 | -5.5 | 0 | 0.2 |
| 14.02.2024 | 0.8 | 6   | -5.4 | 0 | 0.2 |
| 15.02.2024 | 0.8 | 5.6 | -5   | 0 | 0.2 |
| 16.02.2024 | 0.7 | 5.2 | -4.6 | 0 | 0.1 |
| 20.02.2024 | 0.8 | 5.8 | -5.2 | 0 | 0.2 |
| 21.02.2024 | 0.7 | 5.5 | -4.9 | 0 | 0.2 |
| 22.02.2024 | 0.7 | 4.8 | -4.3 | 0 | 0.1 |
| 23.02.2024 | 0.6 | 4.4 | -3.9 | 0 | 0.1 |
| 27.02.2024 | 0.7 | 4.9 | -4.3 | 0 | 0.1 |
| 28.02.2024 | 0.6 | 4.4 | -3.9 | 0 | 0.1 |
| 29.02.2024 | 0.6 | 4.3 | -3.8 | 0 | 0.1 |
| 01.03.2024 | 0.6 | 4.3 | -3.8 | 0 | 0.1 |
| 05.03.2024 | 0.7 | 4.7 | -4.2 | 0 | 0.1 |
| 06.03.2024 | 0.6 | 3.9 | -3.4 | 0 | 0.1 |
| 07.03.2024 | 1.1 | 3.7 | -2.7 | 0 | 0.1 |
| 08.03.2024 | 1.3 | 3.3 | -2.1 | 0 | 0.1 |
| 12.03.2024 | 1.2 | 3.7 | -2.7 | 0 | 0.1 |
| 13.03.2024 | 1.1 | 3.8 | -2.8 | 0 | 0.1 |
| 14.03.2024 | 1.2 | 3.9 | -2.8 | 0 | 0.1 |
| 15.03.2024 | 1.1 | 3.9 | -2.9 | 0 | 0.1 |
| 19.03.2024 | 1.3 | 3.9 | -2.7 | 0 | 0.1 |
| 20.03.2024 | 1.3 | 3.4 | -2.3 | 0 | 0.1 |
| 21.03.2024 | 1.2 | 3.3 | -2.2 | 0 | 0.1 |
| 22.03.2024 | 1.3 | 3.8 | -2.6 | 0 | 0.1 |
| 26.03.2024 | 1.2 | 3.2 | -2.1 | 0 | 0.1 |
| 27.03.2024 | 1.2 | 3.2 | -2.1 | 0 | 0.1 |
| 28.03.2024 | 1.2 | 3.1 | -2   | 0 | 0.1 |
| 03.04.2024 | 1.2 | 3.1 | -2   | 0 | 0.1 |
| 04.04.2024 | 1.2 | 3.2 | -2.1 | 0 | 0.1 |
| 05.04.2024 | 1.2 | 3.5 | -2.3 | 0 | 0.1 |
| 09.04.2024 | 0.5 | 3   | -2.6 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 10.04.2024 | 0.4 | 3.1 | -2.7 | 0 | 0.1 |
| 11.04.2024 | 0.5 | 3.1 | -2.7 | 0 | 0.1 |
| 12.04.2024 | 0.5 | 3.1 | -2.7 | 0 | 0.1 |
| 16.04.2024 | 0.4 | 2.8 | -2.4 | 0 | 0.1 |
| 17.04.2024 | 0.5 | 2.9 | -2.6 | 0 | 0.1 |
| 18.04.2024 | 0.5 | 3   | -2.7 | 0 | 0.1 |
| 19.04.2024 | 0.4 | 2.8 | -2.5 | 0 | 0.1 |
| 23.04.2024 | 0.4 | 2.8 | -2.4 | 0 | 0.1 |

**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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