

# Historical cost data

**ISIN: DE000HC27RW7**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 28.11.2022 | 35.79                                | 35.73           | 0              | 0  | 0.06                    |
| 30.11.2022 | 26.4                                 | 26.34           | 0              | 0  | 0.06                    |
| 25.07.2023 | 1.9                                  | 19.1            | -17.2          | 0  | 0.1                     |
| 01.12.2022 | 26.41                                | 26.35           | 0              | 0  | 0.06                    |
| 02.12.2022 | 26.89                                | 26.82           | 0              | 0  | 0.07                    |
| 06.12.2022 | 24.99                                | 24.93           | 0              | 0  | 0.06                    |
| 07.12.2022 | 26.22                                | 26.16           | 0              | 0  | 0.06                    |
| 08.12.2022 | 26.36                                | 26.3            | 0              | 0  | 0.06                    |
| 09.12.2022 | 26.26                                | 26.2            | 0              | 0  | 0.06                    |
| 13.12.2022 | 25.18                                | 25.12           | 0              | 0  | 0.06                    |
| 14.12.2022 | 23.95                                | 23.89           | 0              | 0  | 0.06                    |
| 15.12.2022 | 22.71                                | 22.66           | 0              | 0  | 0.05                    |
| 16.12.2022 | 26.23                                | 26.16           | 0              | 0  | 0.06                    |
| 20.12.2022 | 28.84                                | 28.77           | 0              | 0  | 0.07                    |
| 21.12.2022 | 24.62                                | 24.55           | 0              | 0  | 0.07                    |
| 22.12.2022 | 21.94                                | 21.88           | 0              | 0  | 0.06                    |
| 23.12.2022 | 22.84                                | 22.77           | 0              | 0  | 0.07                    |
| 28.12.2022 | 21.94                                | 21.87           | 0              | 0  | 0.06                    |
| 29.12.2022 | 22.55                                | 22.49           | 0              | 0  | 0.06                    |
| 30.12.2022 | 3.2                                  | 22.1            | -19            | 0  | 0                       |
| 03.01.2023 | 3.3                                  | 22.8            | -19.5          | 0  | 0.1                     |
| 04.01.2023 | 3                                    | 21.5            | -18.6          | 0  | 0.1                     |
| 05.01.2023 | 2.9                                  | 20.2            | -17.4          | 0  | 0                       |
| 06.01.2023 | 3                                    | 21              | -18.1          | 0  | 0                       |
| 10.01.2023 | 2.7                                  | 19.2            | -16.5          | 0  | 0                       |
| 11.01.2023 | 2.7                                  | 19.1            | -16.4          | 0  | 0                       |
| 12.01.2023 | 2.6                                  | 17.6            | -15.1          | 0  | 0                       |
| 13.01.2023 | 2.5                                  | 17.1            | -14.6          | 0  | 0                       |
| 18.01.2023 | 2.8                                  | 18.8            | -16            | 0  | 0                       |
| 19.01.2023 | 2.6                                  | 13.9            | -11.4          | 0  | 0                       |
| 20.01.2023 | 2.8                                  | 19.8            | -17            | 0  | 0                       |

|            |      |      |       |   |     |
|------------|------|------|-------|---|-----|
| 24.01.2023 | 2.6  | 18.5 | -15.9 | 0 | 0   |
| 25.01.2023 | 2.6  | 18.4 | -15.9 | 0 | 0   |
| 26.01.2023 | 2.7  | 18.8 | -16.2 | 0 | 0   |
| 27.01.2023 | 2.6  | 18.6 | -16   | 0 | 0   |
| 31.01.2023 | 2.6  | 18.4 | -15.8 | 0 | 0   |
| 01.02.2023 | 2.7  | 19.1 | -16.4 | 0 | 0   |
| 02.02.2023 | 2.6  | 18.7 | -16.1 | 0 | 0   |
| 03.02.2023 | 2.8  | 18.5 | -15.8 | 0 | 0   |
| 07.02.2023 | 2.8  | 18.5 | -15.8 | 0 | 0   |
| 08.02.2023 | 2.4  | 18.3 | -15.9 | 0 | 0   |
| 09.02.2023 | 2.5  | 18.5 | -16   | 0 | 0   |
| 10.02.2023 | 2.4  | 18.5 | -16.2 | 0 | 0   |
| 14.02.2023 | 2.6  | 18.7 | -16.2 | 0 | 0   |
| 15.02.2023 | 2.4  | 18.7 | -16.3 | 0 | 0   |
| 16.02.2023 | 2.6  | 19.5 | -16.9 | 0 | 0   |
| 17.02.2023 | 2.6  | 18.9 | -16.4 | 0 | 0   |
| 21.02.2023 | 1.8  | 18.2 | -16.4 | 0 | 0   |
| 22.02.2023 | 2    | 19.8 | -17.9 | 0 | 0.1 |
| 23.02.2023 | 2    | 20.5 | -18.6 | 0 | 0.1 |
| 24.02.2023 | 2    | 19.9 | -18   | 0 | 0.1 |
| 28.02.2023 | 2    | 19.7 | -17.8 | 0 | 0.1 |
| 01.03.2023 | 1.9  | 19.5 | -17.7 | 0 | 0.1 |
| 02.03.2023 | 1.9  | 19.1 | -17.2 | 0 | 0.1 |
| 03.03.2023 | 2    | 20.1 | -18.2 | 0 | 0.1 |
| 07.03.2023 | 2    | 19.9 | -18   | 0 | 0.1 |
| 08.03.2023 | 2    | 19.9 | -17.9 | 0 | 0.1 |
| 09.03.2023 | 2.1  | 20.7 | -18.7 | 0 | 0.1 |
| 10.03.2023 | 2.5  | 24.4 | -22   | 0 | 0.1 |
| 14.03.2023 | 3    | 32.3 | -29.4 | 0 | 0.1 |
| 15.03.2023 | 3    | 30.8 | -27.8 | 0 | 0.1 |
| 16.03.2023 | 11.2 | 43.8 | -32.7 | 0 | 0.1 |
| 17.03.2023 | 11   | 43.3 | -32.4 | 0 | 0.1 |
| 21.03.2023 | 7.5  | 41.2 | -33.8 | 0 | 0.1 |
| 22.03.2023 | 3.1  | 32   | -29   | 0 | 0.1 |
| 23.03.2023 | 3.6  | 35.9 | -32.3 | 0 | 0.1 |
| 24.03.2023 | 3.5  | 35   | -31.5 | 0 | 0.1 |
| 28.03.2023 | 4    | 38.3 | -34.5 | 0 | 0.1 |
| 29.03.2023 | 4.2  | 42.1 | -38   | 0 | 0.1 |
| 30.03.2023 | 3.7  | 38.5 | -34.9 | 0 | 0.1 |

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|------------|-----|------|-------|---|-----|
| 31.03.2023 | 3.7 | 36.2 | -32.6 | 0 | 0.1 |
| 04.04.2023 | 3.7 | 36.2 | -32.6 | 0 | 0.1 |
| 05.04.2023 | 3.4 | 36.4 | -33.1 | 0 | 0.1 |
| 06.04.2023 | 4.5 | 41.5 | -37.2 | 0 | 0.1 |
| 12.04.2023 | 3.3 | 33.3 | -30.1 | 0 | 0.1 |
| 13.04.2023 | 3   | 31   | -28   | 0 | 0.1 |
| 14.04.2023 | 3.3 | 33.1 | -29.9 | 0 | 0.1 |
| 18.04.2023 | 3.3 | 33.6 | -30.3 | 0 | 0.1 |
| 19.04.2023 | 3   | 31.1 | -28.1 | 0 | 0.1 |
| 20.04.2023 | 2.7 | 28.6 | -25.9 | 0 | 0.1 |
| 21.04.2023 | 3.1 | 29.9 | -26.9 | 0 | 0.1 |
| 25.04.2023 | 2.7 | 28.6 | -25.9 | 0 | 0.1 |
| 26.04.2023 | 2.9 | 29.7 | -26.9 | 0 | 0.1 |
| 27.04.2023 | 3   | 30.6 | -27.7 | 0 | 0.1 |
| 28.04.2023 | 2.9 | 29.6 | -26.8 | 0 | 0.1 |
| 03.05.2023 | 3.7 | 36.4 | -32.8 | 0 | 0.1 |
| 04.05.2023 | 3.5 | 35.3 | -31.8 | 0 | 0.1 |
| 05.05.2023 | 3.6 | 37.8 | -34.3 | 0 | 0.1 |
| 09.05.2023 | 2.9 | 29.7 | -26.9 | 0 | 0.1 |
| 10.05.2023 | 3.1 | 31.8 | -28.8 | 0 | 0.1 |
| 11.05.2023 | 3.2 | 32.5 | -29.5 | 0 | 0.1 |
| 12.05.2023 | 3.4 | 34.3 | -30.9 | 0 | 0.1 |
| 16.05.2023 | 2.7 | 28.7 | -26   | 0 | 0.1 |
| 17.05.2023 | 2.9 | 28   | -25.2 | 0 | 0.1 |
| 18.05.2023 | 2.8 | 28.9 | -26.2 | 0 | 0.1 |
| 19.05.2023 | 2.7 | 28.6 | -25.9 | 0 | 0.1 |
| 23.05.2023 | 2.6 | 26.5 | -24   | 0 | 0.1 |
| 24.05.2023 | 2.5 | 25.8 | -23.4 | 0 | 0.1 |
| 25.05.2023 | 3   | 29.9 | -27   | 0 | 0.1 |
| 26.05.2023 | 3   | 30.2 | -27.2 | 0 | 0.1 |
| 30.05.2023 | 2.8 | 28.2 | -25.6 | 0 | 0.1 |
| 31.05.2023 | 2.7 | 29.4 | -26.8 | 0 | 0.1 |
| 01.06.2023 | 3.2 | 33.5 | -30.5 | 0 | 0.1 |
| 02.06.2023 | 3   | 30   | -27.1 | 0 | 0.1 |
| 06.06.2023 | 2.8 | 28.1 | -25.4 | 0 | 0.1 |
| 07.06.2023 | 2.8 | 26.6 | -23.9 | 0 | 0.1 |
| 08.06.2023 | 2.4 | 25.1 | -22.8 | 0 | 0.1 |
| 09.06.2023 | 2.3 | 24.1 | -21.8 | 0 | 0.1 |
| 13.06.2023 | 2.3 | 23.8 | -21.6 | 0 | 0.1 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 20.06.2023 | 2.4 | 23   | -20.7 | 0 | 0.1 |
| 21.06.2023 | 2.4 | 23.5 | -21.1 | 0 | 0.1 |
| 22.06.2023 | 2.5 | 24.2 | -21.7 | 0 | 0.1 |
| 23.06.2023 | 2.4 | 24.3 | -22.1 | 0 | 0.1 |
| 27.06.2023 | 2.6 | 25.4 | -22.8 | 0 | 0.1 |
| 28.06.2023 | 2.5 | 24.5 | -22   | 0 | 0.1 |
| 29.06.2023 | 2.2 | 23.1 | -20.9 | 0 | 0.1 |
| 30.06.2023 | 2.4 | 23.5 | -21.2 | 0 | 0.1 |
| 04.07.2023 | 2   | 20.1 | -18.1 | 0 | 0.1 |
| 05.07.2023 | 2   | 21.3 | -19.3 | 0 | 0.1 |
| 06.07.2023 | 2.2 | 23   | -20.8 | 0 | 0.1 |
| 07.07.2023 | 2.6 | 25.1 | -22.6 | 0 | 0.1 |
| 11.07.2023 | 2.4 | 23.6 | -21.2 | 0 | 0.1 |
| 12.07.2023 | 2.4 | 23.4 | -21   | 0 | 0.1 |
| 13.07.2023 | 2   | 21.5 | -19.5 | 0 | 0.1 |
| 14.07.2023 | 1.9 | 20.4 | -18.6 | 0 | 0.1 |
| 18.07.2023 | 2.1 | 20.4 | -18.4 | 0 | 0.1 |
| 19.07.2023 | 2   | 20   | -18   | 0 | 0.1 |
| 20.07.2023 | 2   | 19.6 | -17.7 | 0 | 0.1 |
| 21.07.2023 | 1.9 | 19.4 | -17.6 | 0 | 0.1 |
| 30.11.2023 | 1.1 | 17.4 | -16.4 | 0 | 0.1 |
| 26.07.2023 | 1.8 | 18.1 | -16.4 | 0 | 0.1 |
| 27.07.2023 | 1.8 | 18.3 | -16.5 | 0 | 0.1 |
| 28.07.2023 | 1.7 | 17   | -15.3 | 0 | 0.1 |
| 01.08.2023 | 1.6 | 16   | -14.5 | 0 | 0.1 |
| 02.08.2023 | 1.7 | 16.6 | -15   | 0 | 0.1 |
| 03.08.2023 | 1.8 | 17.6 | -15.9 | 0 | 0.1 |
| 04.08.2023 | 1.9 | 17.7 | -15.8 | 0 | 0.1 |
| 08.08.2023 | 2   | 18.4 | -16.5 | 0 | 0.1 |
| 09.08.2023 | 1.9 | 20.5 | -18.7 | 0 | 0.1 |
| 10.08.2023 | 2   | 19.5 | -17.6 | 0 | 0.1 |
| 11.08.2023 | 1.9 | 19.2 | -17.3 | 0 | 0.1 |
| 15.08.2023 | 2   | 19.1 | -17.2 | 0 | 0.1 |
| 17.08.2023 | 1.9 | 18.9 | -17.1 | 0 | 0.1 |
| 18.08.2023 | 2   | 19.7 | -17.8 | 0 | 0.1 |
| 22.08.2023 | 2   | 20.3 | -18.4 | 0 | 0.1 |
| 23.08.2023 | 1.9 | 19.4 | -17.5 | 0 | 0.1 |
| 24.08.2023 | 1.9 | 19.5 | -17.6 | 0 | 0.1 |
| 25.08.2023 | 1.9 | 19.4 | -17.5 | 0 | 0.1 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 29.08.2023 | 1.8 | 18.1 | -16.4 | 0 | 0.1 |
| 30.08.2023 | 1.7 | 17.5 | -15.8 | 0 | 0.1 |
| 31.08.2023 | 1.8 | 17.7 | -16   | 0 | 0.1 |
| 01.09.2023 | 1.7 | 17   | -15.3 | 0 | 0.1 |
| 05.09.2023 | 1.9 | 17.9 | -16   | 0 | 0.1 |
| 06.09.2023 | 1.7 | 17.6 | -15.9 | 0 | 0.1 |
| 07.09.2023 | 1.8 | 17.9 | -16.2 | 0 | 0.1 |
| 08.09.2023 | 1.8 | 18.4 | -16.6 | 0 | 0.1 |
| 12.09.2023 | 1.1 | 17   | -16   | 0 | 0.1 |
| 13.09.2023 | 1.2 | 17.1 | -15.9 | 0 | 0.1 |
| 14.09.2023 | 0.7 | 16.7 | -16   | 0 | 0.1 |
| 15.09.2023 | 0.7 | 15.9 | -15.3 | 0 | 0.1 |
| 19.09.2023 | 0.7 | 16.9 | -16.3 | 0 | 0.1 |
| 20.09.2023 | 0.8 | 16.5 | -15.7 | 0 | 0.1 |
| 21.09.2023 | 0.9 | 16   | -15.1 | 0 | 0.1 |
| 22.09.2023 | 0.9 | 17   | -16.2 | 0 | 0.1 |
| 26.09.2023 | 0.9 | 17.4 | -16.6 | 0 | 0.1 |
| 27.09.2023 | 0.8 | 16.2 | -15.4 | 0 | 0.1 |
| 28.09.2023 | 0.9 | 16.9 | -16.1 | 0 | 0.1 |
| 29.09.2023 | 0.9 | 16.4 | -15.6 | 0 | 0.1 |
| 03.10.2023 | 0.9 | 18.1 | -17.2 | 0 | 0.1 |
| 04.10.2023 | 1   | 19.2 | -18.2 | 0 | 0.1 |
| 05.10.2023 | 1   | 20   | -19.1 | 0 | 0.1 |
| 06.10.2023 | 1   | 18.9 | -18   | 0 | 0.1 |
| 10.10.2023 | 0.8 | 18.9 | -18.1 | 0 | 0.1 |
| 11.10.2023 | 0.9 | 18.5 | -17.6 | 0 | 0.1 |
| 12.10.2023 | 0.9 | 17.8 | -17   | 0 | 0.1 |
| 13.10.2023 | 0.9 | 16.5 | -15.7 | 0 | 0.1 |
| 17.10.2023 | 1.1 | 20.4 | -19.4 | 0 | 0.1 |
| 18.10.2023 | 1.2 | 20.9 | -19.8 | 0 | 0.1 |
| 19.10.2023 | 1.2 | 21.6 | -20.4 | 0 | 0.1 |
| 20.10.2023 | 1.1 | 22.9 | -21.9 | 0 | 0.1 |
| 24.10.2023 | 1.2 | 23.7 | -22.6 | 0 | 0.1 |
| 25.10.2023 | 1.2 | 23.4 | -22.3 | 0 | 0.1 |
| 26.10.2023 | 1.6 | 25.8 | -24.3 | 0 | 0.1 |
| 27.10.2023 | 1.5 | 24.8 | -23.3 | 0 | 0.1 |
| 31.10.2023 | 1.5 | 25.3 | -23.8 | 0 | 0.1 |
| 01.11.2023 | 1.2 | 23.6 | -22.5 | 0 | 0.1 |
| 02.11.2023 | 1.4 | 23.7 | -22.3 | 0 | 0.1 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 03.11.2023 | 1.1 | 21.9 | -20.9 | 0 | 0.1 |
| 07.11.2023 | 1.3 | 20.8 | -19.6 | 0 | 0.1 |
| 08.11.2023 | 1.2 | 20.7 | -19.6 | 0 | 0.1 |
| 09.11.2023 | 1.2 | 21   | -19.8 | 0 | 0.1 |
| 10.11.2023 | 1.1 | 19.2 | -18.1 | 0 | 0.1 |
| 14.11.2023 | 0.9 | 18.4 | -17.6 | 0 | 0.1 |
| 15.11.2023 | 1   | 16.4 | -15.6 | 0 | 0.1 |
| 16.11.2023 | 0.9 | 16.3 | -15.5 | 0 | 0.1 |
| 17.11.2023 | 1   | 17.2 | -16.2 | 0 | 0.1 |
| 21.11.2023 | 0.9 | 16.3 | -15.5 | 0 | 0.1 |
| 22.11.2023 | 1   | 17.4 | -16.5 | 0 | 0.1 |
| 23.11.2023 | 1   | 17.7 | -16.7 | 0 | 0.1 |
| 24.11.2023 | 1.1 | 18.3 | -17.3 | 0 | 0.1 |
| 28.11.2023 | 1   | 17.2 | -16.3 | 0 | 0.1 |
| 29.11.2023 | 1.1 | 17.6 | -16.6 | 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

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