

# Historical cost data

**ISIN: DE000HB9YMZ2**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 09.09.2022 | 2.95                                 | 2.95            | 0              | 0  | 0                       |
| 12.09.2022 | 2.98                                 | 2.98            | 0              | 0  | 0                       |
| 13.09.2022 | 2.04                                 | 2.04            | 0              | 0  | 0                       |
| 14.09.2022 | 3.09                                 | 3.09            | 0              | 0  | 0                       |
| 15.09.2022 | 2.75                                 | 2.75            | 0              | 0  | 0                       |
| 16.09.2022 | 2.93                                 | 2.93            | 0              | 0  | 0                       |
| 19.09.2022 | 2.98                                 | 2.98            | 0              | 0  | 0                       |
| 20.09.2022 | 2.89                                 | 2.89            | 0              | 0  | 0                       |
| 21.09.2022 | 3.27                                 | 3.27            | 0              | 0  | 0                       |
| 22.09.2022 | 3.34                                 | 3.34            | 0              | 0  | 0                       |
| 23.09.2022 | 3.23                                 | 3.23            | 0              | 0  | 0                       |
| 26.09.2022 | 2.69                                 | 2.69            | 0              | 0  | 0                       |
| 27.09.2022 | 3.04                                 | 3.04            | 0              | 0  | 0                       |
| 28.09.2022 | 3.14                                 | 3.14            | 0              | 0  | 0                       |
| 29.09.2022 | 2.79                                 | 2.79            | 0              | 0  | 0                       |
| 03.10.2022 | 2.8                                  | 2.8             | 0              | 0  | 0                       |
| 04.10.2022 | 2.76                                 | 2.76            | 0              | 0  | 0                       |
| 05.10.2022 | 3                                    | 3               | 0              | 0  | 0                       |
| 07.10.2022 | 3.05                                 | 3.05            | 0              | 0  | 0                       |
| 10.10.2022 | 3.13                                 | 3.13            | 0              | 0  | 0                       |
| 12.10.2022 | 2.85                                 | 2.85            | 0              | 0  | 0                       |
| 13.10.2022 | 2.74                                 | 2.74            | 0              | 0  | 0                       |
| 14.10.2022 | 2.93                                 | 2.93            | 0              | 0  | 0                       |
| 17.10.2022 | 1.39                                 | 1.39            | 0              | 0  | 0                       |
| 18.10.2022 | 3.23                                 | 3.23            | 0              | 0  | 0                       |
| 19.10.2022 | 3.07                                 | 3.07            | 0              | 0  | 0                       |
| 20.10.2022 | 3.03                                 | 3.03            | 0              | 0  | 0                       |
| 21.10.2022 | 3.17                                 | 3.17            | 0              | 0  | 0                       |
| 24.10.2022 | 3.1                                  | 3.1             | 0              | 0  | 0                       |
| 25.10.2022 | 4.29                                 | 4.29            | 0              | 0  | 0                       |
| 26.10.2022 | 3.28                                 | 3.28            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 27.10.2022 | 3.24 | 3.24 | 0 | 0 | 0 |
| 28.10.2022 | 3.05 | 3.05 | 0 | 0 | 0 |
| 31.10.2022 | 2.86 | 2.86 | 0 | 0 | 0 |
| 01.11.2022 | 2.62 | 2.62 | 0 | 0 | 0 |
| 02.11.2022 | 2.65 | 2.65 | 0 | 0 | 0 |
| 03.11.2022 | 2.69 | 2.69 | 0 | 0 | 0 |
| 07.11.2022 | 2.8  | 2.8  | 0 | 0 | 0 |
| 08.11.2022 | 2.75 | 2.75 | 0 | 0 | 0 |
| 09.11.2022 | 2.69 | 2.69 | 0 | 0 | 0 |
| 10.11.2022 | 2.82 | 2.82 | 0 | 0 | 0 |
| 11.11.2022 | 2.65 | 2.65 | 0 | 0 | 0 |
| 14.11.2022 | 2.34 | 2.34 | 0 | 0 | 0 |
| 15.11.2022 | 2.51 | 2.51 | 0 | 0 | 0 |
| 17.11.2022 | 2.54 | 2.54 | 0 | 0 | 0 |
| 18.11.2022 | 2.62 | 2.62 | 0 | 0 | 0 |
| 21.11.2022 | 2.58 | 2.58 | 0 | 0 | 0 |
| 22.11.2022 | 2.49 | 2.49 | 0 | 0 | 0 |
| 23.11.2022 | 2.56 | 2.56 | 0 | 0 | 0 |
| 24.11.2022 | 2.24 | 2.24 | 0 | 0 | 0 |
| 25.11.2022 | 3.08 | 3.08 | 0 | 0 | 0 |
| 28.11.2022 | 2.34 | 2.34 | 0 | 0 | 0 |
| 29.11.2022 | 2.37 | 2.37 | 0 | 0 | 0 |
| 30.11.2022 | 2.32 | 2.32 | 0 | 0 | 0 |
| 01.12.2022 | 2.39 | 2.39 | 0 | 0 | 0 |
| 02.12.2022 | 2.4  | 2.4  | 0 | 0 | 0 |
| 05.12.2022 | 2.38 | 2.38 | 0 | 0 | 0 |
| 06.12.2022 | 2.31 | 2.31 | 0 | 0 | 0 |
| 07.12.2022 | 2.42 | 2.42 | 0 | 0 | 0 |
| 08.12.2022 | 2.44 | 2.44 | 0 | 0 | 0 |
| 09.12.2022 | 2.46 | 2.46 | 0 | 0 | 0 |
| 12.12.2022 | 2.4  | 2.4  | 0 | 0 | 0 |
| 13.12.2022 | 2.38 | 2.38 | 0 | 0 | 0 |
| 14.12.2022 | 2.27 | 2.27 | 0 | 0 | 0 |
| 15.12.2022 | 2.22 | 2.22 | 0 | 0 | 0 |
| 16.12.2022 | 2.21 | 2.21 | 0 | 0 | 0 |
| 21.12.2022 | 2.18 | 2.18 | 0 | 0 | 0 |
| 22.12.2022 | 2.23 | 2.23 | 0 | 0 | 0 |
| 23.12.2022 | 2.3  | 2.3  | 0 | 0 | 0 |
| 26.12.2022 | 2.27 | 2.27 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 29.12.2022 | 2.2 | 2.2 | 0 | 0 | 0 |
| 02.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 03.01.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 04.01.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 05.01.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 06.01.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 09.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 10.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 11.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 12.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 18.01.2023 | 2   | 2   | 0 | 0 | 0 |
| 19.01.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 20.01.2023 | 2   | 2   | 0 | 0 | 0 |
| 23.01.2023 | 2   | 2   | 0 | 0 | 0 |
| 24.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 25.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 26.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 27.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 30.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 31.01.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 01.02.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 02.02.2023 | 2   | 2   | 0 | 0 | 0 |
| 03.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 06.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 07.02.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 09.02.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 10.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 13.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 14.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 15.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 16.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 17.02.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 20.02.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 21.02.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 22.02.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 23.02.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 24.02.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 27.02.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 28.02.2023 | 1.7 | 1.7 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 07.03.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 08.03.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 09.03.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 10.03.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 13.03.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 14.03.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 15.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 16.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 17.03.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 20.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 21.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 22.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 23.03.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 24.03.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 27.03.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 28.03.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 29.03.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 30.03.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 31.03.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 03.04.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 04.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 05.04.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 06.04.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 07.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 11.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 13.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 14.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 17.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 18.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 19.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 21.04.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 24.04.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 25.04.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 26.04.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 27.04.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 28.04.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 01.05.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 04.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 05.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 08.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 09.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 11.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 12.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 15.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 16.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 17.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 18.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 19.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 23.05.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 24.05.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 25.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 26.05.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 29.05.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 30.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 31.05.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 01.06.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 06.06.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 07.06.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 08.06.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 09.06.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 20.06.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 21.06.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 22.06.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 23.06.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 26.06.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 27.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.06.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 30.06.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 03.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 04.07.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 05.07.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 06.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 14.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 17.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 24.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 25.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 27.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 31.07.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 01.08.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 02.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 03.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 04.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 08.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 09.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 11.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 14.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 15.08.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 17.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.08.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.09.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.09.2023 | 1   | 1   | 0 | 0 | 0 |
| 05.09.2023 | 1   | 1   | 0 | 0 | 0 |
| 06.09.2023 | 1   | 1   | 0 | 0 | 0 |
| 07.09.2023 | 1   | 1   | 0 | 0 | 0 |
| 08.09.2023 | 1   | 1   | 0 | 0 | 0 |
| 11.09.2023 | 1   | 1   | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 12.09.2023 | 1    | 1    | 0 | 0 | 0 |
| 13.09.2023 | 1    | 1    | 0 | 0 | 0 |
| 14.09.2023 | 1    | 1    | 0 | 0 | 0 |
| 30.08.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 30.09.2022 | 2.94 | 2.94 | 0 | 0 | 0 |
| 06.10.2022 | 3.11 | 3.11 | 0 | 0 | 0 |
| 11.10.2022 | 3.17 | 3.17 | 0 | 0 | 0 |
| 04.11.2022 | 2.65 | 2.65 | 0 | 0 | 0 |
| 16.11.2022 | 2.58 | 2.58 | 0 | 0 | 0 |
| 19.12.2022 | 2.11 | 2.11 | 0 | 0 | 0 |
| 20.12.2022 | 2.09 | 2.09 | 0 | 0 | 0 |
| 28.12.2022 | 2.14 | 2.14 | 0 | 0 | 0 |
| 30.12.2022 | 2.1  | 2.1  | 0 | 0 | 0 |
| 13.01.2023 | 2    | 2    | 0 | 0 | 0 |
| 16.01.2023 | 2    | 2    | 0 | 0 | 0 |
| 08.02.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 01.03.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 02.03.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 03.03.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 06.03.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 12.04.2023 | 1.5  | 1.5  | 0 | 0 | 0 |
| 20.04.2023 | 1.6  | 1.6  | 0 | 0 | 0 |
| 03.05.2023 | 1.3  | 1.3  | 0 | 0 | 0 |
| 10.05.2023 | 1.3  | 1.3  | 0 | 0 | 0 |
| 22.05.2023 | 1.4  | 1.4  | 0 | 0 | 0 |
| 02.06.2023 | 1.2  | 1.2  | 0 | 0 | 0 |
| 05.06.2023 | 1.3  | 1.3  | 0 | 0 | 0 |
| 28.07.2023 | 0.7  | 0.7  | 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**

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