

# Historical cost data

**ISIN: DE000HC495B0**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 16.02.2023 | 0.1                                  | 0.1             | 0              | 0  | 0                       |
| 21.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 29.08.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 22.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 23.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 24.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 27.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 28.02.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 01.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 02.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 03.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 06.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 07.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 08.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 09.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 10.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 13.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 14.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 15.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 16.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 17.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 20.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 21.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 22.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 23.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 24.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 27.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 28.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 29.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 30.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |
| 31.03.2023 | 0                                    | 0               | 0              | 0  | 0                       |

|            |   |   |   |   |   |
|------------|---|---|---|---|---|
| 03.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 04.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 05.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 06.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 07.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 12.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 13.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 14.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 17.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 18.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 19.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 20.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 21.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 24.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 25.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 26.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 27.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 28.04.2023 | 0 | 0 | 0 | 0 | 0 |
| 01.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 03.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 04.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 05.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 08.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 09.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 10.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 11.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 12.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 15.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 16.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 17.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 18.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 19.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 22.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 23.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 24.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 25.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 26.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 29.05.2023 | 0 | 0 | 0 | 0 | 0 |
| 30.05.2023 | 0 | 0 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 31.05.2023 | 0   | 0   | 0 | 0 | 0 |
| 01.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 02.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 05.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 06.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 07.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 08.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 09.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 13.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 20.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 21.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 22.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 23.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 26.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 27.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 28.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 29.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 30.06.2023 | 0   | 0   | 0 | 0 | 0 |
| 03.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 04.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 05.07.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 06.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 07.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 10.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 11.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 12.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 13.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 14.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 17.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 18.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 19.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 20.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 21.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 24.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 25.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 26.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 27.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 28.07.2023 | 0   | 0   | 0 | 0 | 0 |
| 31.07.2023 | 0   | 0   | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 01.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 02.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 03.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 04.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 07.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 08.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 09.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 10.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 11.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 14.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 15.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 16.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 17.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 18.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 21.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 22.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 23.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 24.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 25.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 28.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 18.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 12.01.2024 | 20.6 | 20.6 | 0 | 0 | 0 |
| 22.02.2024 | 10.8 | 10.8 | 0 | 0 | 0 |
| 04.03.2024 | 12.3 | 12.3 | 0 | 0 | 0 |
| 30.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 31.08.2023 | 0    | 0    | 0 | 0 | 0 |
| 01.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 04.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 05.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 06.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 07.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 08.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 11.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 12.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 13.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 14.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 15.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 18.09.2023 | 0    | 0    | 0 | 0 | 0 |
| 19.09.2023 | 0    | 0    | 0 | 0 | 0 |

|            |   |   |   |   |   |
|------------|---|---|---|---|---|
| 20.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 21.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 22.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 25.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 26.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 27.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 28.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 29.09.2023 | 0 | 0 | 0 | 0 | 0 |
| 02.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 03.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 04.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 05.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 06.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 09.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 10.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 11.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 12.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 13.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 16.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 17.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 18.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 19.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 20.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 23.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 24.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 25.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 26.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 27.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 30.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 31.10.2023 | 0 | 0 | 0 | 0 | 0 |
| 01.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 02.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 03.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 06.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 07.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 08.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 09.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 10.11.2023 | 0 | 0 | 0 | 0 | 0 |
| 13.11.2023 | 0 | 0 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 14.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 15.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 16.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 17.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 20.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 21.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 22.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 23.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 24.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 27.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 28.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 29.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 30.11.2023 | 0    | 0    | 0 | 0 | 0 |
| 01.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 04.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 05.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 06.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 07.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 08.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 11.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 12.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 13.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 14.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 15.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 19.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 20.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 21.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 22.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 25.12.2023 | 0    | 0    | 0 | 0 | 0 |
| 28.12.2023 | 15.9 | 15.9 | 0 | 0 | 0 |
| 29.12.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 03.01.2024 | 15   | 15   | 0 | 0 | 0 |
| 04.01.2024 | 14.4 | 14.4 | 0 | 0 | 0 |
| 05.01.2024 | 13.9 | 13.9 | 0 | 0 | 0 |
| 08.01.2024 | 11.9 | 11.9 | 0 | 0 | 0 |
| 09.01.2024 | 15.3 | 15.3 | 0 | 0 | 0 |
| 10.01.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 11.01.2024 | 20.6 | 20.6 | 0 | 0 | 0 |
| 15.01.2024 | 22.1 | 22.1 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 16.01.2024 | 81.5 | 81.5 | 0 | 0 | 0 |
| 17.01.2024 | 21.4 | 21.4 | 0 | 0 | 0 |
| 18.01.2024 | 20.2 | 20.2 | 0 | 0 | 0 |
| 19.01.2024 | 23.7 | 23.7 | 0 | 0 | 0 |
| 22.01.2024 | 23   | 23   | 0 | 0 | 0 |
| 23.01.2024 | 23.9 | 23.9 | 0 | 0 | 0 |
| 24.01.2024 | 25.4 | 25.4 | 0 | 0 | 0 |
| 25.01.2024 | 25.7 | 25.7 | 0 | 0 | 0 |
| 26.01.2024 | 24.1 | 24.1 | 0 | 0 | 0 |
| 29.01.2024 | 24.3 | 24.3 | 0 | 0 | 0 |
| 30.01.2024 | 24.9 | 24.9 | 0 | 0 | 0 |
| 31.01.2024 | 24.7 | 24.7 | 0 | 0 | 0 |
| 01.02.2024 | 20.9 | 20.9 | 0 | 0 | 0 |
| 02.02.2024 | 21.7 | 21.7 | 0 | 0 | 0 |
| 05.02.2024 | 23.8 | 23.8 | 0 | 0 | 0 |
| 06.02.2024 | 24.5 | 24.5 | 0 | 0 | 0 |
| 07.02.2024 | 23   | 23   | 0 | 0 | 0 |
| 08.02.2024 | 30.1 | 30.1 | 0 | 0 | 0 |
| 09.02.2024 | 29   | 29   | 0 | 0 | 0 |
| 12.02.2024 | 27.8 | 27.8 | 0 | 0 | 0 |
| 13.02.2024 | 25.1 | 25.1 | 0 | 0 | 0 |
| 14.02.2024 | 27.6 | 27.6 | 0 | 0 | 0 |
| 15.02.2024 | 25.7 | 25.7 | 0 | 0 | 0 |
| 16.02.2024 | 22.7 | 22.7 | 0 | 0 | 0 |
| 19.02.2024 | 24.6 | 24.6 | 0 | 0 | 0 |
| 20.02.2024 | 84.7 | 84.7 | 0 | 0 | 0 |
| 21.02.2024 | 25.4 | 25.4 | 0 | 0 | 0 |
| 23.02.2024 | 11.3 | 11.3 | 0 | 0 | 0 |
| 26.02.2024 | 12.8 | 12.8 | 0 | 0 | 0 |
| 27.02.2024 | 17.8 | 17.8 | 0 | 0 | 0 |
| 28.02.2024 | 12.4 | 12.4 | 0 | 0 | 0 |
| 29.02.2024 | 16.3 | 16.3 | 0 | 0 | 0 |
| 01.03.2024 | 17.9 | 17.9 | 0 | 0 | 0 |
| 19.04.2024 | 14.6 | 14.6 | 0 | 0 | 0 |
| 05.03.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 06.03.2024 | 13.3 | 13.3 | 0 | 0 | 0 |
| 07.03.2024 | 12.5 | 12.5 | 0 | 0 | 0 |
| 08.03.2024 | 13.2 | 13.2 | 0 | 0 | 0 |
| 11.03.2024 | 10.7 | 10.7 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 12.03.2024 | 12.9 | 12.9 | 0 | 0 | 0 |
| 13.03.2024 | 13.5 | 13.5 | 0 | 0 | 0 |
| 14.03.2024 | 14.5 | 14.5 | 0 | 0 | 0 |
| 15.03.2024 | 13.5 | 13.5 | 0 | 0 | 0 |
| 18.03.2024 | 11.3 | 11.3 | 0 | 0 | 0 |
| 19.03.2024 | 12.6 | 12.6 | 0 | 0 | 0 |
| 20.03.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 21.03.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 22.03.2024 | 14.2 | 14.2 | 0 | 0 | 0 |
| 25.03.2024 | 14.8 | 14.8 | 0 | 0 | 0 |
| 26.03.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 27.03.2024 | 14.1 | 14.1 | 0 | 0 | 0 |
| 28.03.2024 | 13.8 | 13.8 | 0 | 0 | 0 |
| 29.03.2024 | 14.2 | 14.2 | 0 | 0 | 0 |
| 03.04.2024 | 12.9 | 12.9 | 0 | 0 | 0 |
| 04.04.2024 | 12.4 | 12.4 | 0 | 0 | 0 |
| 05.04.2024 | 11.7 | 11.7 | 0 | 0 | 0 |
| 08.04.2024 | 11.3 | 11.3 | 0 | 0 | 0 |
| 09.04.2024 | 11   | 11   | 0 | 0 | 0 |
| 10.04.2024 | 12.3 | 12.3 | 0 | 0 | 0 |
| 11.04.2024 | 15   | 15   | 0 | 0 | 0 |
| 12.04.2024 | 13.6 | 13.6 | 0 | 0 | 0 |
| 15.04.2024 | 13.6 | 13.6 | 0 | 0 | 0 |
| 16.04.2024 | 9.5  | 9.5  | 0 | 0 | 0 |
| 17.04.2024 | 14.1 | 14.1 | 0 | 0 | 0 |
| 18.04.2024 | 11.8 | 11.8 | 0 | 0 | 0 |

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

**Kontakt**

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Mo-Fr von 9 bis 18 Uhr

**UniCredit Bank GmbH**

Client Risk Management

Team onemarkets

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