

# Historical cost data

**ISIN: DE000HC08UX9**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 23.09.2022 | 0                                    | 0               | 0              | 0  | 0                       |
| 27.09.2022 | 3.92                                 | 3.92            | 0              | 0  | 0                       |
| 14.03.2023 | 1.9                                  | 1.9             | 0              | 0  | 0                       |
| 28.03.2023 | 1.6                                  | 1.6             | 0              | 0  | 0                       |
| 28.09.2022 | 2.04                                 | 2.04            | 0              | 0  | 0                       |
| 29.09.2022 | 3.54                                 | 3.54            | 0              | 0  | 0                       |
| 30.09.2022 | 2.32                                 | 2.32            | 0              | 0  | 0                       |
| 03.10.2022 | 2.55                                 | 2.55            | 0              | 0  | 0                       |
| 04.10.2022 | 2.64                                 | 2.64            | 0              | 0  | 0                       |
| 05.10.2022 | 6.22                                 | 6.22            | 0              | 0  | 0                       |
| 06.10.2022 | 3.7                                  | 3.7             | 0              | 0  | 0                       |
| 07.10.2022 | 5.4                                  | 5.4             | 0              | 0  | 0                       |
| 10.10.2022 | 0.36                                 | 0.36            | 0              | 0  | 0                       |
| 11.10.2022 | 0.81                                 | 0.81            | 0              | 0  | 0                       |
| 12.10.2022 | 1.03                                 | 1.03            | 0              | 0  | 0                       |
| 13.10.2022 | 0.71                                 | 0.71            | 0              | 0  | 0                       |
| 14.10.2022 | 0.96                                 | 0.96            | 0              | 0  | 0                       |
| 17.10.2022 | 0.45                                 | 0.45            | 0              | 0  | 0                       |
| 18.10.2022 | 5.33                                 | 5.33            | 0              | 0  | 0                       |
| 19.10.2022 | 4.3                                  | 4.3             | 0              | 0  | 0                       |
| 20.10.2022 | 5.3                                  | 5.3             | 0              | 0  | 0                       |
| 21.10.2022 | 6.55                                 | 6.55            | 0              | 0  | 0                       |
| 24.10.2022 | 6.04                                 | 6.04            | 0              | 0  | 0                       |
| 25.10.2022 | 9.24                                 | 9.24            | 0              | 0  | 0                       |
| 26.10.2022 | 6.63                                 | 6.63            | 0              | 0  | 0                       |
| 27.10.2022 | 8.5                                  | 8.5             | 0              | 0  | 0                       |
| 28.10.2022 | 8.32                                 | 8.32            | 0              | 0  | 0                       |
| 31.10.2022 | 12.05                                | 12.05           | 0              | 0  | 0                       |
| 01.11.2022 | 8.96                                 | 8.96            | 0              | 0  | 0                       |
| 02.11.2022 | 8.78                                 | 8.78            | 0              | 0  | 0                       |
| 03.11.2022 | 8.29                                 | 8.29            | 0              | 0  | 0                       |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 04.11.2022 | 8.94  | 8.94  | 0 | 0 | 0 |
| 07.11.2022 | 4.09  | 4.09  | 0 | 0 | 0 |
| 08.11.2022 | 9.06  | 9.06  | 0 | 0 | 0 |
| 09.11.2022 | 10.7  | 10.7  | 0 | 0 | 0 |
| 10.11.2022 | 8.09  | 8.09  | 0 | 0 | 0 |
| 11.11.2022 | 10.89 | 10.89 | 0 | 0 | 0 |
| 14.11.2022 | 7.07  | 7.07  | 0 | 0 | 0 |
| 15.11.2022 | 11.46 | 11.46 | 0 | 0 | 0 |
| 16.11.2022 | 11.31 | 11.31 | 0 | 0 | 0 |
| 17.11.2022 | 11.14 | 11.14 | 0 | 0 | 0 |
| 18.11.2022 | 9.48  | 9.48  | 0 | 0 | 0 |
| 21.11.2022 | 9.46  | 9.46  | 0 | 0 | 0 |
| 22.11.2022 | 10.59 | 10.59 | 0 | 0 | 0 |
| 23.11.2022 | 11.84 | 11.84 | 0 | 0 | 0 |
| 24.11.2022 | 10.89 | 10.89 | 0 | 0 | 0 |
| 25.11.2022 | 14.33 | 14.33 | 0 | 0 | 0 |
| 28.11.2022 | 11.03 | 11.03 | 0 | 0 | 0 |
| 29.11.2022 | 14.31 | 14.31 | 0 | 0 | 0 |
| 30.11.2022 | 11.56 | 11.56 | 0 | 0 | 0 |
| 01.12.2022 | 13.64 | 13.64 | 0 | 0 | 0 |
| 02.12.2022 | 13.79 | 13.79 | 0 | 0 | 0 |
| 05.12.2022 | 13.59 | 13.59 | 0 | 0 | 0 |
| 06.12.2022 | 12.58 | 12.58 | 0 | 0 | 0 |
| 07.12.2022 | 12.4  | 12.4  | 0 | 0 | 0 |
| 08.12.2022 | 11.58 | 11.58 | 0 | 0 | 0 |
| 09.12.2022 | 13.94 | 13.94 | 0 | 0 | 0 |
| 12.12.2022 | 13.2  | 13.2  | 0 | 0 | 0 |
| 13.12.2022 | 16.19 | 16.19 | 0 | 0 | 0 |
| 14.12.2022 | 14.24 | 14.24 | 0 | 0 | 0 |
| 15.12.2022 | 20.55 | 20.55 | 0 | 0 | 0 |
| 16.12.2022 | 15.88 | 15.88 | 0 | 0 | 0 |
| 19.12.2022 | 10.81 | 10.81 | 0 | 0 | 0 |
| 20.12.2022 | 13.48 | 13.48 | 0 | 0 | 0 |
| 21.12.2022 | 15.17 | 15.17 | 0 | 0 | 0 |
| 22.12.2022 | 13.48 | 13.48 | 0 | 0 | 0 |
| 23.12.2022 | 13.19 | 13.19 | 0 | 0 | 0 |
| 26.12.2022 | 14.73 | 14.73 | 0 | 0 | 0 |
| 28.12.2022 | 14.6  | 14.6  | 0 | 0 | 0 |
| 29.12.2022 | 14.2  | 14.2  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 30.12.2022 | 14.6 | 14.6 | 0 | 0 | 0 |
| 02.01.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 03.01.2023 | 18.9 | 18.9 | 0 | 0 | 0 |
| 04.01.2023 | 12.6 | 12.6 | 0 | 0 | 0 |
| 05.01.2023 | 12.4 | 12.4 | 0 | 0 | 0 |
| 06.01.2023 | 10.8 | 10.8 | 0 | 0 | 0 |
| 09.01.2023 | 11.9 | 11.9 | 0 | 0 | 0 |
| 10.01.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 11.01.2023 | 9.6  | 9.6  | 0 | 0 | 0 |
| 12.01.2023 | 9.6  | 9.6  | 0 | 0 | 0 |
| 13.01.2023 | 7.4  | 7.4  | 0 | 0 | 0 |
| 16.01.2023 | 6.9  | 6.9  | 0 | 0 | 0 |
| 18.01.2023 | 5.7  | 5.7  | 0 | 0 | 0 |
| 19.01.2023 | 8.2  | 8.2  | 0 | 0 | 0 |
| 20.01.2023 | 4.5  | 4.5  | 0 | 0 | 0 |
| 23.01.2023 | 3.9  | 3.9  | 0 | 0 | 0 |
| 24.01.2023 | 4.7  | 4.7  | 0 | 0 | 0 |
| 25.01.2023 | 4.8  | 4.8  | 0 | 0 | 0 |
| 26.01.2023 | 5.6  | 5.6  | 0 | 0 | 0 |
| 27.01.2023 | 5.4  | 5.4  | 0 | 0 | 0 |
| 30.01.2023 | 5.5  | 5.5  | 0 | 0 | 0 |
| 31.01.2023 | 4.7  | 4.7  | 0 | 0 | 0 |
| 01.02.2023 | 4.2  | 4.2  | 0 | 0 | 0 |
| 02.02.2023 | 4.6  | 4.6  | 0 | 0 | 0 |
| 03.02.2023 | 5.5  | 5.5  | 0 | 0 | 0 |
| 06.02.2023 | 5.4  | 5.4  | 0 | 0 | 0 |
| 07.02.2023 | 6.9  | 6.9  | 0 | 0 | 0 |
| 08.02.2023 | 5.1  | 5.1  | 0 | 0 | 0 |
| 09.02.2023 | 5.6  | 5.6  | 0 | 0 | 0 |
| 10.02.2023 | 5.3  | 5.3  | 0 | 0 | 0 |
| 13.02.2023 | 5.2  | 5.2  | 0 | 0 | 0 |
| 14.02.2023 | 5.9  | 5.9  | 0 | 0 | 0 |
| 15.02.2023 | 5.5  | 5.5  | 0 | 0 | 0 |
| 16.02.2023 | 4.9  | 4.9  | 0 | 0 | 0 |
| 17.02.2023 | 4.5  | 4.5  | 0 | 0 | 0 |
| 20.02.2023 | 4.1  | 4.1  | 0 | 0 | 0 |
| 21.02.2023 | 7.7  | 7.7  | 0 | 0 | 0 |
| 22.02.2023 | 4.5  | 4.5  | 0 | 0 | 0 |
| 23.02.2023 | 4.5  | 4.5  | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 24.02.2023 | 3.5 | 3.5 | 0 | 0 | 0 |
| 27.02.2023 | 4.1 | 4.1 | 0 | 0 | 0 |
| 28.02.2023 | 2.7 | 2.7 | 0 | 0 | 0 |
| 01.03.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 02.03.2023 | 2.3 | 2.3 | 0 | 0 | 0 |
| 03.03.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 06.03.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 07.03.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 08.03.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 09.03.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 10.03.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 13.03.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 15.03.2023 | 1   | 1   | 0 | 0 | 0 |
| 16.03.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 17.03.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 20.03.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 21.03.2023 | 2   | 2   | 0 | 0 | 0 |
| 22.03.2023 | 2.5 | 2.5 | 0 | 0 | 0 |
| 23.03.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 24.03.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 27.03.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 07.04.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 21.08.2023 | 0.9 | 0.9 | 0 | 0 | 0 |
| 29.03.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 30.03.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 31.03.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 03.04.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 04.04.2023 | 2   | 2   | 0 | 0 | 0 |
| 05.04.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 06.04.2023 | 3.4 | 3.4 | 0 | 0 | 0 |
| 11.04.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 12.04.2023 | 2   | 2   | 0 | 0 | 0 |
| 13.04.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 14.04.2023 | 1   | 1   | 0 | 0 | 0 |
| 17.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.04.2023 | 1.4 | 1.4 | 0 | 0 | 0 |
| 19.04.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 20.04.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 21.04.2023 | 0.9 | 0.9 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 24.04.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.04.2023 | 1   | 1   | 0 | 0 | 0 |
| 26.04.2023 | 1   | 1   | 0 | 0 | 0 |
| 27.04.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 28.04.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 01.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.05.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 08.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 09.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 10.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 12.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 15.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 16.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 17.05.2023 | 0.6 | 0.6 | 0 | 0 | 0 |
| 18.05.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 19.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 23.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 25.05.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 26.05.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 29.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.05.2023 | 6.6 | 6.6 | 0 | 0 | 0 |
| 31.05.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.06.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 02.06.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 05.06.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 06.06.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 07.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.06.2023 | 0.9 | 0.9 | 0 | 0 | 0 |
| 20.06.2023 | 7.7 | 7.7 | 0 | 0 | 0 |
| 21.06.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 22.06.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 23.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 26.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.06.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 28.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.06.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.07.2023 | 7.2 | 7.2 | 0 | 0 | 0 |
| 06.07.2023 | 0.6 | 0.6 | 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 | 0.5 | 0.5 | 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 | 0.4 | 0.4 | 0 | 0 | 0 |
| 20.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.07.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 27.07.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.07.2023 | 1   | 1   | 0 | 0 | 0 |
| 31.07.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 01.08.2023 | 0.9 | 0.9 | 0 | 0 | 0 |
| 02.08.2023 | 1   | 1   | 0 | 0 | 0 |
| 03.08.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 04.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 07.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 08.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 09.08.2023 | 1   | 1   | 0 | 0 | 0 |
| 10.08.2023 | 1   | 1   | 0 | 0 | 0 |
| 11.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 14.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 15.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |
| 17.08.2023 | 0.7 | 0.7 | 0 | 0 | 0 |
| 18.08.2023 | 0.8 | 0.8 | 0 | 0 | 0 |

**Vi preghiamo di contattarci per qualsiasi domanda**

**Contatti**

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800.01.11.22

Lun-Ven 9.00/18.00

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