

# Historical cost data

**ISIN: DE000HC7N2W3**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 21.06.2023 | 1.7                                  | 1.7             | 0              | 0  | 0                       |
| 26.06.2023 | 1.1                                  | 1.1             | 0              | 0  | 0                       |
| 10.07.2023 | 1.1                                  | 1.1             | 0              | 0  | 0                       |
| 17.07.2023 | 1.3                                  | 1.3             | 0              | 0  | 0                       |
| 14.08.2023 | 1.1                                  | 1.1             | 0              | 0  | 0                       |
| 24.08.2023 | 1                                    | 1               | 0              | 0  | 0                       |
| 31.08.2023 | 0.8                                  | 0.8             | 0              | 0  | 0                       |
| 04.09.2023 | 0.8                                  | 0.8             | 0              | 0  | 0                       |
| 05.09.2023 | 1                                    | 1               | 0              | 0  | 0                       |
| 08.09.2023 | 0.7                                  | 0.7             | 0              | 0  | 0                       |
| 11.09.2023 | 0.9                                  | 0.9             | 0              | 0  | 0                       |
| 18.09.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 19.09.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 21.09.2023 | 0.5                                  | 0.5             | 0              | 0  | 0                       |
| 22.09.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 25.09.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 28.09.2023 | 1                                    | 1               | 0              | 0  | 0                       |
| 02.10.2023 | 0.9                                  | 0.9             | 0              | 0  | 0                       |
| 06.10.2023 | 1                                    | 1               | 0              | 0  | 0                       |
| 17.10.2023 | 0.5                                  | 0.5             | 0              | 0  | 0                       |
| 24.10.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 25.10.2023 | 0.5                                  | 0.5             | 0              | 0  | 0                       |
| 06.11.2023 | 0.6                                  | 0.6             | 0              | 0  | 0                       |
| 14.11.2023 | 24.1                                 | 24.1            | 0              | 0  | 0                       |
| 22.11.2023 | 59.4                                 | 59.4            | 0              | 0  | 0                       |
| 23.11.2023 | 49.5                                 | 49.5            | 0              | 0  | 0                       |
| 29.11.2023 | 42                                   | 42              | 0              | 0  | 0                       |
| 05.12.2023 | 40.3                                 | 40.3            | 0              | 0  | 0                       |
| 07.12.2023 | 40.9                                 | 40.9            | 0              | 0  | 0                       |
| 08.12.2023 | 51.7                                 | 51.7            | 0              | 0  | 0                       |
| 14.12.2023 | 60.9                                 | 60.9            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 15.12.2023 | 69.8 | 69.8 | 0 | 0 | 0 |
| 19.12.2023 | 63.5 | 63.5 | 0 | 0 | 0 |
| 20.12.2023 | 71.4 | 71.4 | 0 | 0 | 0 |
| 21.12.2023 | 71.7 | 71.7 | 0 | 0 | 0 |
| 22.12.2023 | 71.8 | 71.8 | 0 | 0 | 0 |
| 05.01.2024 | 63.8 | 63.8 | 0 | 0 | 0 |
| 08.01.2024 | 59.3 | 59.3 | 0 | 0 | 0 |
| 10.01.2024 | 52.8 | 52.8 | 0 | 0 | 0 |
| 12.01.2024 | 49.6 | 49.6 | 0 | 0 | 0 |
| 17.01.2024 | 50.1 | 50.1 | 0 | 0 | 0 |
| 19.01.2024 | 48.2 | 48.2 | 0 | 0 | 0 |
| 22.01.2024 | 48.2 | 48.2 | 0 | 0 | 0 |
| 30.01.2024 | 51.9 | 51.9 | 0 | 0 | 0 |
| 31.01.2024 | 56.1 | 56.1 | 0 | 0 | 0 |
| 01.02.2024 | 48.7 | 48.7 | 0 | 0 | 0 |
| 15.02.2024 | 31.2 | 31.2 | 0 | 0 | 0 |
| 16.02.2024 | 23.6 | 23.6 | 0 | 0 | 0 |
| 22.02.2024 | 21.9 | 21.9 | 0 | 0 | 0 |
| 23.02.2024 | 21.3 | 21.3 | 0 | 0 | 0 |
| 27.02.2024 | 21.2 | 21.2 | 0 | 0 | 0 |
| 29.02.2024 | 20.1 | 20.1 | 0 | 0 | 0 |
| 05.03.2024 | 20.8 | 20.8 | 0 | 0 | 0 |
| 06.03.2024 | 23.5 | 23.5 | 0 | 0 | 0 |
| 07.03.2024 | 21.2 | 21.2 | 0 | 0 | 0 |
| 08.03.2024 | 22.3 | 22.3 | 0 | 0 | 0 |
| 12.03.2024 | 19.4 | 19.4 | 0 | 0 | 0 |
| 13.03.2024 | 18.1 | 18.1 | 0 | 0 | 0 |
| 14.03.2024 | 19.4 | 19.4 | 0 | 0 | 0 |
| 15.03.2024 | 19.9 | 19.9 | 0 | 0 | 0 |
| 18.03.2024 | 21.9 | 21.9 | 0 | 0 | 0 |
| 27.03.2024 | 20   | 20   | 0 | 0 | 0 |
| 28.03.2024 | 12.9 | 12.9 | 0 | 0 | 0 |
| 03.04.2024 | 13.7 | 13.7 | 0 | 0 | 0 |
| 05.04.2024 | 13.7 | 13.7 | 0 | 0 | 0 |
| 08.04.2024 | 15.6 | 15.6 | 0 | 0 | 0 |
| 11.04.2024 | 14.1 | 14.1 | 0 | 0 | 0 |
| 15.04.2024 | 15.1 | 15.1 | 0 | 0 | 0 |
| 22.04.2024 | 15.7 | 15.7 | 0 | 0 | 0 |
| 24.04.2024 | 15.3 | 15.3 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 26.04.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 29.04.2024 | 14.8 | 14.8 | 0 | 0 | 0 |
| 30.04.2024 | 15.8 | 15.8 | 0 | 0 | 0 |
| 06.05.2024 | 14.3 | 14.3 | 0 | 0 | 0 |
| 08.05.2024 | 9.8  | 9.8  | 0 | 0 | 0 |
| 10.05.2024 | 11.5 | 11.5 | 0 | 0 | 0 |
| 15.05.2024 | 11.7 | 11.7 | 0 | 0 | 0 |
| 16.05.2024 | 10.3 | 10.3 | 0 | 0 | 0 |
| 17.05.2024 | 10.9 | 10.9 | 0 | 0 | 0 |
| 14.05.2024 | 10.3 | 10.3 | 0 | 0 | 0 |
| 24.07.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 31.07.2023 | 0.7  | 0.7  | 0 | 0 | 0 |
| 07.08.2023 | 1    | 1    | 0 | 0 | 0 |
| 21.08.2023 | 1    | 1    | 0 | 0 | 0 |
| 22.08.2023 | 1    | 1    | 0 | 0 | 0 |
| 23.08.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 25.08.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 28.08.2023 | 1    | 1    | 0 | 0 | 0 |
| 29.08.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 30.08.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 01.09.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 06.09.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 07.09.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 12.09.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 13.09.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 14.09.2023 | 0.6  | 0.6  | 0 | 0 | 0 |
| 15.09.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 20.09.2023 | 0.6  | 0.6  | 0 | 0 | 0 |
| 26.09.2023 | 0.6  | 0.6  | 0 | 0 | 0 |
| 27.09.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 29.09.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 03.10.2023 | 1    | 1    | 0 | 0 | 0 |
| 04.10.2023 | 1    | 1    | 0 | 0 | 0 |
| 05.10.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 09.10.2023 | 0.9  | 0.9  | 0 | 0 | 0 |
| 10.10.2023 | 0.8  | 0.8  | 0 | 0 | 0 |
| 11.10.2023 | 0.7  | 0.7  | 0 | 0 | 0 |
| 12.10.2023 | 0.7  | 0.7  | 0 | 0 | 0 |
| 13.10.2023 | 0.6  | 0.6  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 16.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 18.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 19.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 20.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 23.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 26.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 27.10.2023 | 0.4  | 0.4  | 0 | 0 | 0 |
| 30.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 31.10.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 01.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 02.11.2023 | 0.6  | 0.6  | 0 | 0 | 0 |
| 03.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 07.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 08.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 09.11.2023 | 0.5  | 0.5  | 0 | 0 | 0 |
| 10.11.2023 | 0.4  | 0.4  | 0 | 0 | 0 |
| 13.11.2023 | 0.4  | 0.4  | 0 | 0 | 0 |
| 15.11.2023 | 53.2 | 53.2 | 0 | 0 | 0 |
| 16.11.2023 | 60.7 | 60.7 | 0 | 0 | 0 |
| 17.11.2023 | 45.5 | 45.5 | 0 | 0 | 0 |
| 20.11.2023 | 47.1 | 47.1 | 0 | 0 | 0 |
| 21.11.2023 | 51.9 | 51.9 | 0 | 0 | 0 |
| 24.11.2023 | 53.1 | 53.1 | 0 | 0 | 0 |
| 27.11.2023 | 41.5 | 41.5 | 0 | 0 | 0 |
| 28.11.2023 | 45.1 | 45.1 | 0 | 0 | 0 |
| 30.11.2023 | 39.2 | 39.2 | 0 | 0 | 0 |
| 01.12.2023 | 35.6 | 35.6 | 0 | 0 | 0 |
| 04.12.2023 | 41   | 41   | 0 | 0 | 0 |
| 06.12.2023 | 41.7 | 41.7 | 0 | 0 | 0 |
| 11.12.2023 | 51.4 | 51.4 | 0 | 0 | 0 |
| 12.12.2023 | 53.5 | 53.5 | 0 | 0 | 0 |
| 13.12.2023 | 57.3 | 57.3 | 0 | 0 | 0 |
| 18.12.2023 | 64.6 | 64.6 | 0 | 0 | 0 |
| 25.12.2023 | 56.8 | 56.8 | 0 | 0 | 0 |
| 28.12.2023 | 56.6 | 56.6 | 0 | 0 | 0 |
| 29.12.2023 | 58.1 | 58.1 | 0 | 0 | 0 |
| 03.01.2024 | 64.8 | 64.8 | 0 | 0 | 0 |
| 04.01.2024 | 63.3 | 63.3 | 0 | 0 | 0 |
| 09.01.2024 | 53.1 | 53.1 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 11.01.2024 | 52.8 | 52.8 | 0 | 0 | 0 |
| 15.01.2024 | 51.9 | 51.9 | 0 | 0 | 0 |
| 16.01.2024 | 56.3 | 56.3 | 0 | 0 | 0 |
| 18.01.2024 | 48.7 | 48.7 | 0 | 0 | 0 |
| 23.01.2024 | 49.8 | 49.8 | 0 | 0 | 0 |
| 24.01.2024 | 53.3 | 53.3 | 0 | 0 | 0 |
| 25.01.2024 | 50.7 | 50.7 | 0 | 0 | 0 |
| 26.01.2024 | 56   | 56   | 0 | 0 | 0 |
| 29.01.2024 | 50.8 | 50.8 | 0 | 0 | 0 |
| 02.02.2024 | 49.2 | 49.2 | 0 | 0 | 0 |
| 05.02.2024 | 40.7 | 40.7 | 0 | 0 | 0 |
| 06.02.2024 | 41.3 | 41.3 | 0 | 0 | 0 |
| 07.02.2024 | 40.7 | 40.7 | 0 | 0 | 0 |
| 08.02.2024 | 37.9 | 37.9 | 0 | 0 | 0 |
| 09.02.2024 | 39.1 | 39.1 | 0 | 0 | 0 |
| 12.02.2024 | 40.4 | 40.4 | 0 | 0 | 0 |
| 13.02.2024 | 40.5 | 40.5 | 0 | 0 | 0 |
| 14.02.2024 | 37.9 | 37.9 | 0 | 0 | 0 |
| 19.02.2024 | 21.2 | 21.2 | 0 | 0 | 0 |
| 20.02.2024 | 33.3 | 33.3 | 0 | 0 | 0 |
| 21.02.2024 | 22.1 | 22.1 | 0 | 0 | 0 |
| 26.02.2024 | 20.6 | 20.6 | 0 | 0 | 0 |
| 28.02.2024 | 21.3 | 21.3 | 0 | 0 | 0 |
| 01.03.2024 | 22.6 | 22.6 | 0 | 0 | 0 |
| 04.03.2024 | 21.2 | 21.2 | 0 | 0 | 0 |
| 11.03.2024 | 21.7 | 21.7 | 0 | 0 | 0 |
| 19.03.2024 | 19.8 | 19.8 | 0 | 0 | 0 |
| 20.03.2024 | 21.4 | 21.4 | 0 | 0 | 0 |
| 21.03.2024 | 21.6 | 21.6 | 0 | 0 | 0 |
| 22.03.2024 | 20   | 20   | 0 | 0 | 0 |
| 25.03.2024 | 23.4 | 23.4 | 0 | 0 | 0 |
| 26.03.2024 | 24.3 | 24.3 | 0 | 0 | 0 |
| 29.03.2024 | 13.6 | 13.6 | 0 | 0 | 0 |
| 04.04.2024 | 12.5 | 12.5 | 0 | 0 | 0 |
| 09.04.2024 | 13   | 13   | 0 | 0 | 0 |
| 10.04.2024 | 15.9 | 15.9 | 0 | 0 | 0 |
| 12.04.2024 | 15.9 | 15.9 | 0 | 0 | 0 |
| 16.04.2024 | 14.8 | 14.8 | 0 | 0 | 0 |
| 17.04.2024 | 16   | 16   | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 18.04.2024 | 13.5 | 13.5 | 0 | 0 | 0 |
| 19.04.2024 | 14.9 | 14.9 | 0 | 0 | 0 |
| 23.04.2024 | 15   | 15   | 0 | 0 | 0 |
| 01.05.2024 | 16.1 | 16.1 | 0 | 0 | 0 |
| 03.05.2024 | 17.7 | 17.7 | 0 | 0 | 0 |
| 07.05.2024 | 11.1 | 11.1 | 0 | 0 | 0 |
| 09.05.2024 | 9.7  | 9.7  | 0 | 0 | 0 |
| 13.05.2024 | 9.6  | 9.6  | 0 | 0 | 0 |

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