

# Historical cost data

**ISIN: DE000HD7ARB4**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 23.07.2024 | 16.2                                 | 16.2            | 0              | 0  | 0                       |
| 24.07.2024 | 17.2                                 | 17.2            | 0              | 0  | 0                       |
| 09.08.2024 | 30.9                                 | 30.9            | 0              | 0  | 0                       |
| 12.08.2024 | 32.9                                 | 32.9            | 0              | 0  | 0                       |
| 13.08.2024 | 33                                   | 33              | 0              | 0  | 0                       |
| 15.08.2024 | 30.8                                 | 30.8            | 0              | 0  | 0                       |
| 16.08.2024 | 27.6                                 | 27.6            | 0              | 0  | 0                       |
| 22.08.2024 | 28                                   | 28              | 0              | 0  | 0                       |
| 23.08.2024 | 26.8                                 | 26.8            | 0              | 0  | 0                       |
| 26.08.2024 | 25.4                                 | 25.4            | 0              | 0  | 0                       |
| 27.08.2024 | 23.8                                 | 23.8            | 0              | 0  | 0                       |
| 28.08.2024 | 20.9                                 | 20.9            | 0              | 0  | 0                       |
| 03.09.2024 | 16.2                                 | 16.2            | 0              | 0  | 0                       |
| 04.09.2024 | 17                                   | 17              | 0              | 0  | 0                       |
| 05.09.2024 | 21.8                                 | 21.8            | 0              | 0  | 0                       |
| 09.09.2024 | 24.2                                 | 24.2            | 0              | 0  | 0                       |
| 11.09.2024 | 39                                   | 39              | 0              | 0  | 0                       |
| 13.09.2024 | 23.7                                 | 23.7            | 0              | 0  | 0                       |
| 16.09.2024 | 25.2                                 | 25.2            | 0              | 0  | 0                       |
| 18.09.2024 | 20.8                                 | 20.8            | 0              | 0  | 0                       |
| 24.09.2024 | 24.6                                 | 24.6            | 0              | 0  | 0                       |
| 26.09.2024 | 18.4                                 | 18.4            | 0              | 0  | 0                       |
| 30.09.2024 | 13.6                                 | 13.6            | 0              | 0  | 0                       |
| 01.10.2024 | 13.2                                 | 13.2            | 0              | 0  | 0                       |
| 03.10.2024 | 14.9                                 | 14.9            | 0              | 0  | 0                       |
| 07.10.2024 | 16.1                                 | 16.1            | 0              | 0  | 0                       |
| 08.10.2024 | 13.4                                 | 13.4            | 0              | 0  | 0                       |
| 09.10.2024 | 14.9                                 | 14.9            | 0              | 0  | 0                       |
| 10.10.2024 | 13.9                                 | 13.9            | 0              | 0  | 0                       |
| 14.10.2024 | 14.9                                 | 14.9            | 0              | 0  | 0                       |
| 16.10.2024 | 10.1                                 | 10.1            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 18.10.2024 | 13   | 13   | 0 | 0 | 0 |
| 21.10.2024 | 14.3 | 14.3 | 0 | 0 | 0 |
| 28.10.2024 | 21.3 | 21.3 | 0 | 0 | 0 |
| 30.10.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 04.11.2024 | 15.7 | 15.7 | 0 | 0 | 0 |
| 07.11.2024 | 16.4 | 16.4 | 0 | 0 | 0 |
| 08.11.2024 | 9.9  | 9.9  | 0 | 0 | 0 |
| 12.11.2024 | 8.4  | 8.4  | 0 | 0 | 0 |
| 14.11.2024 | 13.3 | 13.3 | 0 | 0 | 0 |
| 19.11.2024 | 15.1 | 15.1 | 0 | 0 | 0 |
| 21.11.2024 | 15.1 | 15.1 | 0 | 0 | 0 |
| 25.11.2024 | 16.9 | 16.9 | 0 | 0 | 0 |
| 26.11.2024 | 9.1  | 9.1  | 0 | 0 | 0 |
| 27.11.2024 | 6.4  | 6.4  | 0 | 0 | 0 |
| 28.11.2024 | 6.9  | 6.9  | 0 | 0 | 0 |
| 29.11.2024 | 5.4  | 5.4  | 0 | 0 | 0 |
| 03.12.2024 | 1.2  | 1.2  | 0 | 0 | 0 |
| 04.12.2024 | 0.7  | 0.7  | 0 | 0 | 0 |
| 05.12.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 06.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 10.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 12.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 16.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 17.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 25.07.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 26.07.2024 | 21.4 | 21.4 | 0 | 0 | 0 |
| 29.07.2024 | 21.4 | 21.4 | 0 | 0 | 0 |
| 30.07.2024 | 16.3 | 16.3 | 0 | 0 | 0 |
| 31.07.2024 | 16.6 | 16.6 | 0 | 0 | 0 |
| 01.08.2024 | 21.5 | 21.5 | 0 | 0 | 0 |
| 02.08.2024 | 23   | 23   | 0 | 0 | 0 |
| 05.08.2024 | 28.9 | 28.9 | 0 | 0 | 0 |
| 06.08.2024 | 35.1 | 35.1 | 0 | 0 | 0 |
| 07.08.2024 | 33.1 | 33.1 | 0 | 0 | 0 |
| 14.08.2024 | 36.3 | 36.3 | 0 | 0 | 0 |
| 19.08.2024 | 29.7 | 29.7 | 0 | 0 | 0 |
| 20.08.2024 | 27.6 | 27.6 | 0 | 0 | 0 |
| 21.08.2024 | 29.2 | 29.2 | 0 | 0 | 0 |
| 29.08.2024 | 19.8 | 19.8 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 30.08.2024 | 16.4 | 16.4 | 0 | 0 | 0 |
| 02.09.2024 | 16.3 | 16.3 | 0 | 0 | 0 |
| 06.09.2024 | 22.9 | 22.9 | 0 | 0 | 0 |
| 10.09.2024 | 27.4 | 27.4 | 0 | 0 | 0 |
| 12.09.2024 | 31.1 | 31.1 | 0 | 0 | 0 |
| 17.09.2024 | 23.8 | 23.8 | 0 | 0 | 0 |
| 19.09.2024 | 21   | 21   | 0 | 0 | 0 |
| 20.09.2024 | 15.4 | 15.4 | 0 | 0 | 0 |
| 23.09.2024 | 25   | 25   | 0 | 0 | 0 |
| 25.09.2024 | 20.4 | 20.4 | 0 | 0 | 0 |
| 27.09.2024 | 12.8 | 12.8 | 0 | 0 | 0 |
| 02.10.2024 | 13.2 | 13.2 | 0 | 0 | 0 |
| 04.10.2024 | 14.5 | 14.5 | 0 | 0 | 0 |
| 11.10.2024 | 14.7 | 14.7 | 0 | 0 | 0 |
| 15.10.2024 | 12.5 | 12.5 | 0 | 0 | 0 |
| 17.10.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 22.10.2024 | 13.9 | 13.9 | 0 | 0 | 0 |
| 23.10.2024 | 16   | 16   | 0 | 0 | 0 |
| 24.10.2024 | 18.3 | 18.3 | 0 | 0 | 0 |
| 25.10.2024 | 19.8 | 19.8 | 0 | 0 | 0 |
| 29.10.2024 | 24   | 24   | 0 | 0 | 0 |
| 31.10.2024 | 13.5 | 13.5 | 0 | 0 | 0 |
| 01.11.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 05.11.2024 | 13.6 | 13.6 | 0 | 0 | 0 |
| 06.11.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 11.11.2024 | 13.7 | 13.7 | 0 | 0 | 0 |
| 13.11.2024 | 12.1 | 12.1 | 0 | 0 | 0 |
| 15.11.2024 | 11.3 | 11.3 | 0 | 0 | 0 |
| 18.11.2024 | 15.9 | 15.9 | 0 | 0 | 0 |
| 20.11.2024 | 16.7 | 16.7 | 0 | 0 | 0 |
| 22.11.2024 | 19.9 | 19.9 | 0 | 0 | 0 |
| 02.12.2024 | 7.8  | 7.8  | 0 | 0 | 0 |
| 09.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 11.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |
| 13.12.2024 | 0.3  | 0.3  | 0 | 0 | 0 |

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