

# Historical cost data

**ISIN: DE000HD70A78**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 04.07.2024 | 1.2                                     | 1.2             | 0              | 0                                           | 0                       |
| 05.07.2024 | 1.2                                     | 1.2             | 0              | 0                                           | 0                       |
| 08.07.2024 | 1.3                                     | 1.3             | 0              | 0                                           | 0                       |
| 15.07.2024 | 0.1                                     | 0.1             | 0              | 0                                           | 0                       |
| 16.07.2024 | 0.1                                     | 0.1             | 0              | 0                                           | 0                       |
| 19.07.2024 | 0.1                                     | 0.1             | 0              | 0                                           | 0                       |
| 25.07.2024 | 0.2                                     | 0.2             | 0              | 0                                           | 0                       |
| 30.07.2024 | 0.6                                     | 0.6             | 0              | 0                                           | 0                       |
| 31.07.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 01.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 05.08.2024 | 0.7                                     | 0.7             | 0              | 0                                           | 0                       |
| 09.08.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 13.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 14.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 15.08.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 16.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 19.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 20.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 21.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 26.08.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 29.08.2024 | 0.6                                     | 0.6             | 0              | 0                                           | 0                       |
| 02.09.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 03.09.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 05.09.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 06.09.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 11.09.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 13.09.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 16.09.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 17.09.2024 | 0.5                                     | 0.5             | 0              | 0                                           | 0                       |
| 23.09.2024 | 0.6                                     | 0.6             | 0              | 0                                           | 0                       |
| 26.09.2024 | 0.7                                     | 0.7             | 0              | 0                                           | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 30.09.2024 | 0.5  | 0.5  | 0 | 0 | 0 |
| 01.10.2024 | 0.6  | 0.6  | 0 | 0 | 0 |
| 02.10.2024 | 0.8  | 0.8  | 0 | 0 | 0 |
| 04.10.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 09.10.2024 | 1.1  | 1.1  | 0 | 0 | 0 |
| 11.10.2024 | 1.1  | 1.1  | 0 | 0 | 0 |
| 14.10.2024 | 1    | 1    | 0 | 0 | 0 |
| 15.10.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 17.10.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 18.10.2024 | 0.7  | 0.7  | 0 | 0 | 0 |
| 22.10.2024 | 0.8  | 0.8  | 0 | 0 | 0 |
| 24.10.2024 | 0.7  | 0.7  | 0 | 0 | 0 |
| 25.10.2024 | 0.7  | 0.7  | 0 | 0 | 0 |
| 01.11.2024 | 1.5  | 1.5  | 0 | 0 | 0 |
| 04.11.2024 | 1.3  | 1.3  | 0 | 0 | 0 |
| 06.11.2024 | 1.6  | 1.6  | 0 | 0 | 0 |
| 11.11.2024 | 2    | 2    | 0 | 0 | 0 |
| 12.11.2024 | 2.1  | 2.1  | 0 | 0 | 0 |
| 20.11.2024 | 2.3  | 2.3  | 0 | 0 | 0 |
| 22.11.2024 | 2.8  | 2.8  | 0 | 0 | 0 |
| 26.11.2024 | 2.5  | 2.5  | 0 | 0 | 0 |
| 27.11.2024 | 2.9  | 2.9  | 0 | 0 | 0 |
| 03.12.2024 | 2.3  | 2.3  | 0 | 0 | 0 |
| 04.12.2024 | 2.4  | 2.4  | 0 | 0 | 0 |
| 11.12.2024 | 2    | 2    | 0 | 0 | 0 |
| 12.12.2024 | 2.2  | 2.2  | 0 | 0 | 0 |
| 16.12.2024 | 1.7  | 1.7  | 0 | 0 | 0 |
| 17.12.2024 | 1.9  | 1.9  | 0 | 0 | 0 |
| 18.12.2024 | 1.7  | 1.7  | 0 | 0 | 0 |
| 20.12.2024 | 1    | 1    | 0 | 0 | 0 |
| 23.12.2024 | 1.4  | 1.4  | 0 | 0 | 0 |
| 24.12.2024 | 0.9  | 0.9  | 0 | 0 | 0 |
| 30.12.2024 | 36.8 | 36.8 | 0 | 0 | 0 |
| 31.12.2024 | 44.7 | 44.7 | 0 | 0 | 0 |
| 06.01.2025 | 44.2 | 44.2 | 0 | 0 | 0 |
| 07.01.2025 | 39.8 | 39.8 | 0 | 0 | 0 |
| 10.01.2025 | 37.4 | 37.4 | 0 | 0 | 0 |
| 13.01.2025 | 45.1 | 45.1 | 0 | 0 | 0 |
| 16.01.2025 | 40.5 | 40.5 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 17.01.2025 | 37.7 | 37.7 | 0 | 0 | 0 |
| 21.01.2025 | 45.8 | 45.8 | 0 | 0 | 0 |
| 22.01.2025 | 42.3 | 42.3 | 0 | 0 | 0 |
| 23.01.2025 | 39.1 | 39.1 | 0 | 0 | 0 |
| 24.01.2025 | 42.5 | 42.5 | 0 | 0 | 0 |
| 27.01.2025 | 43.6 | 43.6 | 0 | 0 | 0 |
| 29.01.2025 | 42.9 | 42.9 | 0 | 0 | 0 |
| 07.02.2025 | 41.7 | 41.7 | 0 | 0 | 0 |
| 10.02.2025 | 40.4 | 40.4 | 0 | 0 | 0 |
| 12.02.2025 | 44.6 | 44.6 | 0 | 0 | 0 |
| 14.02.2025 | 20.7 | 20.7 | 0 | 0 | 0 |
| 17.02.2025 | 28   | 28   | 0 | 0 | 0 |
| 20.02.2025 | 26.8 | 26.8 | 0 | 0 | 0 |
| 21.02.2025 | 35.8 | 35.8 | 0 | 0 | 0 |
| 24.02.2025 | 31.3 | 31.3 | 0 | 0 | 0 |
| 25.02.2025 | 28   | 28   | 0 | 0 | 0 |
| 28.02.2025 | 26.4 | 26.4 | 0 | 0 | 0 |
| 03.03.2025 | 23.5 | 23.5 | 0 | 0 | 0 |
| 04.03.2025 | 26.3 | 26.3 | 0 | 0 | 0 |
| 05.03.2025 | 23.9 | 23.9 | 0 | 0 | 0 |
| 06.03.2025 | 28.1 | 28.1 | 0 | 0 | 0 |
| 07.03.2025 | 29.1 | 29.1 | 0 | 0 | 0 |
| 20.03.2025 | 32.5 | 32.5 | 0 | 0 | 0 |
| 21.03.2025 | 33.4 | 33.4 | 0 | 0 | 0 |
| 24.03.2025 | 31.2 | 31.2 | 0 | 0 | 0 |
| 25.03.2025 | 38.3 | 38.3 | 0 | 0 | 0 |
| 27.03.2025 | 36.4 | 36.4 | 0 | 0 | 0 |
| 02.04.2025 | 38.5 | 38.5 | 0 | 0 | 0 |
| 03.04.2025 | 38.3 | 38.3 | 0 | 0 | 0 |
| 07.04.2025 | 81   | 81   | 0 | 0 | 0 |
| 10.04.2025 | 38   | 38   | 0 | 0 | 0 |
| 15.04.2025 | 47.6 | 47.6 | 0 | 0 | 0 |
| 16.04.2025 | 36.2 | 36.2 | 0 | 0 | 0 |
| 22.04.2025 | 61.7 | 61.7 | 0 | 0 | 0 |
| 23.04.2025 | 39.9 | 39.9 | 0 | 0 | 0 |
| 28.04.2025 | 42.4 | 42.4 | 0 | 0 | 0 |
| 09.07.2024 | 0.1  | 0.1  | 0 | 0 | 0 |
| 10.07.2024 | 0.1  | 0.1  | 0 | 0 | 0 |
| 11.07.2024 | 0.1  | 0.1  | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 12.07.2024 | 0.1 | 0.1 | 0 | 0 | 0 |
| 17.07.2024 | 0.2 | 0.2 | 0 | 0 | 0 |
| 18.07.2024 | 0.1 | 0.1 | 0 | 0 | 0 |
| 22.07.2024 | 0.3 | 0.3 | 0 | 0 | 0 |
| 23.07.2024 | 0.1 | 0.1 | 0 | 0 | 0 |
| 24.07.2024 | 0.2 | 0.2 | 0 | 0 | 0 |
| 26.07.2024 | 0.1 | 0.1 | 0 | 0 | 0 |
| 29.07.2024 | 0.1 | 0.1 | 0 | 0 | 0 |
| 02.08.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 06.08.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 07.08.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 12.08.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 22.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 23.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 28.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 30.08.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 04.09.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 09.09.2024 | 0.6 | 0.6 | 0 | 0 | 0 |
| 10.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 12.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 18.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.09.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 25.09.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 27.09.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 03.10.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 07.10.2024 | 1   | 1   | 0 | 0 | 0 |
| 08.10.2024 | 0.8 | 0.8 | 0 | 0 | 0 |
| 10.10.2024 | 0.9 | 0.9 | 0 | 0 | 0 |
| 16.10.2024 | 0.9 | 0.9 | 0 | 0 | 0 |
| 21.10.2024 | 0.8 | 0.8 | 0 | 0 | 0 |
| 23.10.2024 | 0.9 | 0.9 | 0 | 0 | 0 |
| 28.10.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 29.10.2024 | 0.7 | 0.7 | 0 | 0 | 0 |
| 30.10.2024 | 0.9 | 0.9 | 0 | 0 | 0 |
| 31.10.2024 | 1.3 | 1.3 | 0 | 0 | 0 |
| 05.11.2024 | 1.6 | 1.6 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 07.11.2024 | 2.5  | 2.5  | 0 | 0 | 0 |
| 08.11.2024 | 1.8  | 1.8  | 0 | 0 | 0 |
| 13.11.2024 | 2.2  | 2.2  | 0 | 0 | 0 |
| 14.11.2024 | 2.6  | 2.6  | 0 | 0 | 0 |
| 15.11.2024 | 2.5  | 2.5  | 0 | 0 | 0 |
| 18.11.2024 | 2.6  | 2.6  | 0 | 0 | 0 |
| 19.11.2024 | 2.4  | 2.4  | 0 | 0 | 0 |
| 21.11.2024 | 2.9  | 2.9  | 0 | 0 | 0 |
| 25.11.2024 | 2.6  | 2.6  | 0 | 0 | 0 |
| 28.11.2024 | 2.8  | 2.8  | 0 | 0 | 0 |
| 29.11.2024 | 2.8  | 2.8  | 0 | 0 | 0 |
| 02.12.2024 | 2.5  | 2.5  | 0 | 0 | 0 |
| 05.12.2024 | 2.8  | 2.8  | 0 | 0 | 0 |
| 06.12.2024 | 3    | 3    | 0 | 0 | 0 |
| 09.12.2024 | 2.4  | 2.4  | 0 | 0 | 0 |
| 10.12.2024 | 2.2  | 2.2  | 0 | 0 | 0 |
| 13.12.2024 | 1.8  | 1.8  | 0 | 0 | 0 |
| 19.12.2024 | 1.8  | 1.8  | 0 | 0 | 0 |
| 03.01.2025 | 39.6 | 39.6 | 0 | 0 | 0 |
| 08.01.2025 | 37.3 | 37.3 | 0 | 0 | 0 |
| 09.01.2025 | 39.3 | 39.3 | 0 | 0 | 0 |
| 14.01.2025 | 37.2 | 37.2 | 0 | 0 | 0 |
| 15.01.2025 | 45.4 | 45.4 | 0 | 0 | 0 |
| 20.01.2025 | 41.3 | 41.3 | 0 | 0 | 0 |
| 28.01.2025 | 39.6 | 39.6 | 0 | 0 | 0 |
| 30.01.2025 | 45.4 | 45.4 | 0 | 0 | 0 |
| 31.01.2025 | 41.3 | 41.3 | 0 | 0 | 0 |
| 03.02.2025 | 46.1 | 46.1 | 0 | 0 | 0 |
| 04.02.2025 | 46.6 | 46.6 | 0 | 0 | 0 |
| 05.02.2025 | 50.9 | 50.9 | 0 | 0 | 0 |
| 06.02.2025 | 48.1 | 48.1 | 0 | 0 | 0 |
| 11.02.2025 | 40.4 | 40.4 | 0 | 0 | 0 |
| 13.02.2025 | 33.4 | 33.4 | 0 | 0 | 0 |
| 18.02.2025 | 27.8 | 27.8 | 0 | 0 | 0 |
| 19.02.2025 | 29.1 | 29.1 | 0 | 0 | 0 |
| 26.02.2025 | 25.6 | 25.6 | 0 | 0 | 0 |
| 27.02.2025 | 22.5 | 22.5 | 0 | 0 | 0 |
| 10.03.2025 | 26.2 | 26.2 | 0 | 0 | 0 |
| 11.03.2025 | 28.4 | 28.4 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 12.03.2025 | 31.4 | 31.4 | 0 | 0 | 0 |
| 13.03.2025 | 32.1 | 32.1 | 0 | 0 | 0 |
| 14.03.2025 | 32.8 | 32.8 | 0 | 0 | 0 |
| 17.03.2025 | 30.9 | 30.9 | 0 | 0 | 0 |
| 18.03.2025 | 27.3 | 27.3 | 0 | 0 | 0 |
| 19.03.2025 | 31.6 | 31.6 | 0 | 0 | 0 |
| 26.03.2025 | 41.1 | 41.1 | 0 | 0 | 0 |
| 28.03.2025 | 40.9 | 40.9 | 0 | 0 | 0 |
| 31.03.2025 | 36   | 36   | 0 | 0 | 0 |
| 01.04.2025 | 37.4 | 37.4 | 0 | 0 | 0 |
| 04.04.2025 | 38.6 | 38.6 | 0 | 0 | 0 |
| 08.04.2025 | 85.3 | 85.3 | 0 | 0 | 0 |
| 09.04.2025 | 36.1 | 36.1 | 0 | 0 | 0 |
| 11.04.2025 | 40.6 | 40.6 | 0 | 0 | 0 |
| 14.04.2025 | 40.5 | 40.5 | 0 | 0 | 0 |
| 17.04.2025 | 31.4 | 31.4 | 0 | 0 | 0 |
| 18.04.2025 | 36.3 | 36.3 | 0 | 0 | 0 |
| 24.04.2025 | 41.7 | 41.7 | 0 | 0 | 0 |
| 25.04.2025 | 41.3 | 41.3 | 0 | 0 | 0 |

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