

# Historical cost data

**ISIN: DE000HD90XV3**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 24.09.2024 | 51.5                                    | 51.5            | 0              | 0                                           | 0                       |
| 25.09.2024 | 51.1                                    | 51.1            | 0              | 0                                           | 0                       |
| 26.09.2024 | 52.6                                    | 52.6            | 0              | 0                                           | 0                       |
| 27.09.2024 | 13.4                                    | 13.4            | 0              | 0                                           | 0                       |
| 30.09.2024 | 9.6                                     | 9.6             | 0              | 0                                           | 0                       |
| 01.10.2024 | 9.5                                     | 9.5             | 0              | 0                                           | 0                       |
| 02.10.2024 | 9.9                                     | 9.9             | 0              | 0                                           | 0                       |
| 03.10.2024 | 9.6                                     | 9.6             | 0              | 0                                           | 0                       |
| 04.10.2024 | 9.9                                     | 9.9             | 0              | 0                                           | 0                       |
| 07.10.2024 | 9                                       | 9               | 0              | 0                                           | 0                       |
| 08.10.2024 | 6.7                                     | 6.7             | 0              | 0                                           | 0                       |
| 09.10.2024 | 6.8                                     | 6.8             | 0              | 0                                           | 0                       |
| 10.10.2024 | 8.6                                     | 8.6             | 0              | 0                                           | 0                       |
| 11.10.2024 | 10.1                                    | 10.1            | 0              | 0                                           | 0                       |
| 14.10.2024 | 10.4                                    | 10.4            | 0              | 0                                           | 0                       |
| 15.10.2024 | 11.5                                    | 11.5            | 0              | 0                                           | 0                       |
| 16.10.2024 | 11.4                                    | 11.4            | 0              | 0                                           | 0                       |
| 17.10.2024 | 11.3                                    | 11.3            | 0              | 0                                           | 0                       |
| 18.10.2024 | 13.9                                    | 13.9            | 0              | 0                                           | 0                       |
| 21.10.2024 | 12.4                                    | 12.4            | 0              | 0                                           | 0                       |
| 22.10.2024 | 13.5                                    | 13.5            | 0              | 0                                           | 0                       |
| 23.10.2024 | 14.9                                    | 14.9            | 0              | 0                                           | 0                       |
| 24.10.2024 | 14.8                                    | 14.8            | 0              | 0                                           | 0                       |
| 25.10.2024 | 14.2                                    | 14.2            | 0              | 0                                           | 0                       |
| 28.10.2024 | 13.9                                    | 13.9            | 0              | 0                                           | 0                       |
| 29.10.2024 | 13.2                                    | 13.2            | 0              | 0                                           | 0                       |
| 30.10.2024 | 13.8                                    | 13.8            | 0              | 0                                           | 0                       |
| 31.10.2024 | 13.9                                    | 13.9            | 0              | 0                                           | 0                       |
| 01.11.2024 | 13.8                                    | 13.8            | 0              | 0                                           | 0                       |
| 04.11.2024 | 13.4                                    | 13.4            | 0              | 0                                           | 0                       |
| 05.11.2024 | 14.5                                    | 14.5            | 0              | 0                                           | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 06.11.2024 | 15   | 15   | 0 | 0 | 0 |
| 07.11.2024 | 15.5 | 15.5 | 0 | 0 | 0 |
| 08.11.2024 | 11.1 | 11.1 | 0 | 0 | 0 |
| 11.11.2024 | 13.7 | 13.7 | 0 | 0 | 0 |
| 12.11.2024 | 10.2 | 10.2 | 0 | 0 | 0 |
| 13.11.2024 | 9.7  | 9.7  | 0 | 0 | 0 |
| 14.11.2024 | 10.7 | 10.7 | 0 | 0 | 0 |
| 15.11.2024 | 9.8  | 9.8  | 0 | 0 | 0 |
| 18.11.2024 | 10.1 | 10.1 | 0 | 0 | 0 |
| 19.11.2024 | 9.7  | 9.7  | 0 | 0 | 0 |
| 20.11.2024 | 13   | 13   | 0 | 0 | 0 |
| 21.11.2024 | 12.6 | 12.6 | 0 | 0 | 0 |
| 22.11.2024 | 13.1 | 13.1 | 0 | 0 | 0 |
| 25.11.2024 | 12.2 | 12.2 | 0 | 0 | 0 |
| 26.11.2024 | 10.2 | 10.2 | 0 | 0 | 0 |
| 27.11.2024 | 13.2 | 13.2 | 0 | 0 | 0 |
| 28.11.2024 | 13.2 | 13.2 | 0 | 0 | 0 |
| 29.11.2024 | 12.8 | 12.8 | 0 | 0 | 0 |
| 02.12.2024 | 12.8 | 12.8 | 0 | 0 | 0 |
| 03.12.2024 | 11.8 | 11.8 | 0 | 0 | 0 |
| 04.12.2024 | 12.3 | 12.3 | 0 | 0 | 0 |
| 05.12.2024 | 11.1 | 11.1 | 0 | 0 | 0 |
| 06.12.2024 | 9.2  | 9.2  | 0 | 0 | 0 |
| 09.12.2024 | 8.9  | 8.9  | 0 | 0 | 0 |
| 10.12.2024 | 7.6  | 7.6  | 0 | 0 | 0 |
| 11.12.2024 | 6.8  | 6.8  | 0 | 0 | 0 |
| 12.12.2024 | 6.6  | 6.6  | 0 | 0 | 0 |
| 13.12.2024 | 9.4  | 9.4  | 0 | 0 | 0 |
| 16.12.2024 | 10   | 10   | 0 | 0 | 0 |
| 17.12.2024 | 11.4 | 11.4 | 0 | 0 | 0 |
| 18.12.2024 | 13.4 | 13.4 | 0 | 0 | 0 |
| 19.12.2024 | 14.5 | 14.5 | 0 | 0 | 0 |
| 20.12.2024 | 16.5 | 16.5 | 0 | 0 | 0 |
| 23.12.2024 | 17.4 | 17.4 | 0 | 0 | 0 |
| 24.12.2024 | 18.4 | 18.4 | 0 | 0 | 0 |
| 30.12.2024 | 16.1 | 16.1 | 0 | 0 | 0 |
| 31.12.2024 | 15.4 | 15.4 | 0 | 0 | 0 |
| 03.01.2025 | 14.8 | 14.8 | 0 | 0 | 0 |
| 06.01.2025 | 15.2 | 15.2 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 07.01.2025 | 12.1 | 12.1 | 0 | 0 | 0 |
| 08.01.2025 | 13.9 | 13.9 | 0 | 0 | 0 |
| 09.01.2025 | 14.2 | 14.2 | 0 | 0 | 0 |
| 10.01.2025 | 14.9 | 14.9 | 0 | 0 | 0 |
| 13.01.2025 | 15.4 | 15.4 | 0 | 0 | 0 |
| 14.01.2025 | 14.5 | 14.5 | 0 | 0 | 0 |
| 15.01.2025 | 15   | 15   | 0 | 0 | 0 |
| 16.01.2025 | 14.7 | 14.7 | 0 | 0 | 0 |
| 17.01.2025 | 18.3 | 18.3 | 0 | 0 | 0 |
| 20.01.2025 | 13.8 | 13.8 | 0 | 0 | 0 |
| 21.01.2025 | 11.3 | 11.3 | 0 | 0 | 0 |
| 22.01.2025 | 11.4 | 11.4 | 0 | 0 | 0 |
| 23.01.2025 | 12   | 12   | 0 | 0 | 0 |
| 24.01.2025 | 11   | 11   | 0 | 0 | 0 |
| 27.01.2025 | 9.6  | 9.6  | 0 | 0 | 0 |
| 28.01.2025 | 9.9  | 9.9  | 0 | 0 | 0 |
| 29.01.2025 | 8.8  | 8.8  | 0 | 0 | 0 |
| 30.01.2025 | 9.5  | 9.5  | 0 | 0 | 0 |
| 31.01.2025 | 8.3  | 8.3  | 0 | 0 | 0 |
| 03.02.2025 | 9.4  | 9.4  | 0 | 0 | 0 |
| 04.02.2025 | 11.2 | 11.2 | 0 | 0 | 0 |
| 05.02.2025 | 13.6 | 13.6 | 0 | 0 | 0 |
| 06.02.2025 | 12.9 | 12.9 | 0 | 0 | 0 |
| 07.02.2025 | 12.2 | 12.2 | 0 | 0 | 0 |
| 10.02.2025 | 10.6 | 10.6 | 0 | 0 | 0 |
| 11.02.2025 | 8    | 8    | 0 | 0 | 0 |
| 12.02.2025 | 6.9  | 6.9  | 0 | 0 | 0 |
| 13.02.2025 | 5.5  | 5.5  | 0 | 0 | 0 |
| 14.02.2025 | 4.3  | 4.3  | 0 | 0 | 0 |
| 17.02.2025 | 4.1  | 4.1  | 0 | 0 | 0 |
| 18.02.2025 | 4    | 4    | 0 | 0 | 0 |
| 19.02.2025 | 3.6  | 3.6  | 0 | 0 | 0 |
| 20.02.2025 | 7.2  | 7.2  | 0 | 0 | 0 |
| 21.02.2025 | 5.1  | 5.1  | 0 | 0 | 0 |
| 24.02.2025 | 4.9  | 4.9  | 0 | 0 | 0 |
| 25.02.2025 | 5.1  | 5.1  | 0 | 0 | 0 |
| 26.02.2025 | 4.4  | 4.4  | 0 | 0 | 0 |
| 27.02.2025 | 4.4  | 4.4  | 0 | 0 | 0 |
| 28.02.2025 | 4.5  | 4.5  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 03.03.2025 | 4.6  | 4.6  | 0 | 0 | 0 |
| 04.03.2025 | 3.7  | 3.7  | 0 | 0 | 0 |
| 05.03.2025 | 4.8  | 4.8  | 0 | 0 | 0 |
| 06.03.2025 | 2.9  | 2.9  | 0 | 0 | 0 |
| 07.03.2025 | 3    | 3    | 0 | 0 | 0 |
| 10.03.2025 | 3.2  | 3.2  | 0 | 0 | 0 |
| 11.03.2025 | 5.6  | 5.6  | 0 | 0 | 0 |
| 12.03.2025 | 5.9  | 5.9  | 0 | 0 | 0 |
| 13.03.2025 | 6.6  | 6.6  | 0 | 0 | 0 |
| 14.03.2025 | 7.1  | 7.1  | 0 | 0 | 0 |
| 17.03.2025 | 5.4  | 5.4  | 0 | 0 | 0 |
| 18.03.2025 | 4.5  | 4.5  | 0 | 0 | 0 |
| 19.03.2025 | 4.1  | 4.1  | 0 | 0 | 0 |
| 20.03.2025 | 3    | 3    | 0 | 0 | 0 |
| 21.03.2025 | 4.1  | 4.1  | 0 | 0 | 0 |
| 24.03.2025 | 4.7  | 4.7  | 0 | 0 | 0 |
| 25.03.2025 | 4.2  | 4.2  | 0 | 0 | 0 |
| 26.03.2025 | 4.8  | 4.8  | 0 | 0 | 0 |
| 27.03.2025 | 5.3  | 5.3  | 0 | 0 | 0 |
| 28.03.2025 | 6.6  | 6.6  | 0 | 0 | 0 |
| 31.03.2025 | 7.1  | 7.1  | 0 | 0 | 0 |
| 01.04.2025 | 8.2  | 8.2  | 0 | 0 | 0 |
| 02.04.2025 | 8.9  | 8.9  | 0 | 0 | 0 |
| 03.04.2025 | 10.6 | 10.6 | 0 | 0 | 0 |
| 04.04.2025 | 16.7 | 16.7 | 0 | 0 | 0 |
| 07.04.2025 | 44.2 | 44.2 | 0 | 0 | 0 |
| 08.04.2025 | 41.3 | 41.3 | 0 | 0 | 0 |
| 09.04.2025 | 32.9 | 32.9 | 0 | 0 | 0 |
| 10.04.2025 | 35.4 | 35.4 | 0 | 0 | 0 |
| 11.04.2025 | 31.8 | 31.8 | 0 | 0 | 0 |
| 14.04.2025 | 30   | 30   | 0 | 0 | 0 |
| 15.04.2025 | 28.5 | 28.5 | 0 | 0 | 0 |
| 16.04.2025 | 26.4 | 26.4 | 0 | 0 | 0 |
| 17.04.2025 | 30.2 | 30.2 | 0 | 0 | 0 |
| 18.04.2025 | 32.2 | 32.2 | 0 | 0 | 0 |
| 22.04.2025 | 36.5 | 36.5 | 0 | 0 | 0 |
| 23.04.2025 | 31.5 | 31.5 | 0 | 0 | 0 |
| 24.04.2025 | 26   | 26   | 0 | 0 | 0 |
| 25.04.2025 | 26.2 | 26.2 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 28.04.2025 | 26.2 | 26.2 | 0 | 0 | 0 |
| 29.04.2025 | 24.1 | 24.1 | 0 | 0 | 0 |
| 30.04.2025 | 23.6 | 23.6 | 0 | 0 | 0 |
| 01.05.2025 | 24.4 | 24.4 | 0 | 0 | 0 |
| 05.05.2025 | 18.6 | 18.6 | 0 | 0 | 0 |
| 06.05.2025 | 19.6 | 19.6 | 0 | 0 | 0 |
| 07.05.2025 | 20.4 | 20.4 | 0 | 0 | 0 |
| 08.05.2025 | 19.9 | 19.9 | 0 | 0 | 0 |
| 12.05.2025 | 15.7 | 15.7 | 0 | 0 | 0 |
| 13.05.2025 | 13.7 | 13.7 | 0 | 0 | 0 |
| 14.05.2025 | 9.9  | 9.9  | 0 | 0 | 0 |
| 15.05.2025 | 11.1 | 11.1 | 0 | 0 | 0 |
| 16.05.2025 | 11.5 | 11.5 | 0 | 0 | 0 |
| 19.05.2025 | 11.4 | 11.4 | 0 | 0 | 0 |
| 20.05.2025 | 13.6 | 13.6 | 0 | 0 | 0 |
| 21.05.2025 | 10.9 | 10.9 | 0 | 0 | 0 |
| 22.05.2025 | 12.2 | 12.2 | 0 | 0 | 0 |
| 23.05.2025 | 17   | 17   | 0 | 0 | 0 |
| 26.05.2025 | 18.5 | 18.5 | 0 | 0 | 0 |
| 27.05.2025 | 19.2 | 19.2 | 0 | 0 | 0 |
| 28.05.2025 | 18.2 | 18.2 | 0 | 0 | 0 |
| 29.05.2025 | 15.8 | 15.8 | 0 | 0 | 0 |
| 30.05.2025 | 13   | 13   | 0 | 0 | 0 |
| 02.06.2025 | 13.2 | 13.2 | 0 | 0 | 0 |
| 03.06.2025 | 16.8 | 16.8 | 0 | 0 | 0 |
| 04.06.2025 | 14.4 | 14.4 | 0 | 0 | 0 |
| 05.06.2025 | 11.8 | 11.8 | 0 | 0 | 0 |
| 06.06.2025 | 9.9  | 9.9  | 0 | 0 | 0 |
| 09.06.2025 | 8.8  | 8.8  | 0 | 0 | 0 |
| 10.06.2025 | 9.6  | 9.6  | 0 | 0 | 0 |
| 11.06.2025 | 8    | 8    | 0 | 0 | 0 |
| 12.06.2025 | 8.7  | 8.7  | 0 | 0 | 0 |
| 13.06.2025 | 7.6  | 7.6  | 0 | 0 | 0 |
| 16.06.2025 | 8.5  | 8.5  | 0 | 0 | 0 |
| 17.06.2025 | 9.4  | 9.4  | 0 | 0 | 0 |
| 18.06.2025 | 10   | 10   | 0 | 0 | 0 |
| 19.06.2025 | 13   | 13   | 0 | 0 | 0 |
| 20.06.2025 | 15.7 | 15.7 | 0 | 0 | 0 |
| 23.06.2025 | 16.4 | 16.4 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 24.06.2025 | 18.5 | 18.5 | 0 | 0 | 0 |
| 25.06.2025 | 12.7 | 12.7 | 0 | 0 | 0 |
| 26.06.2025 | 15.1 | 15.1 | 0 | 0 | 0 |
| 27.06.2025 | 13.1 | 13.1 | 0 | 0 | 0 |
| 30.06.2025 | 13.5 | 13.5 | 0 | 0 | 0 |
| 01.07.2025 | 12.8 | 12.8 | 0 | 0 | 0 |
| 03.07.2025 | 17.7 | 17.7 | 0 | 0 | 0 |
| 04.07.2025 | 12.7 | 12.7 | 0 | 0 | 0 |
| 07.07.2025 | 14   | 14   | 0 | 0 | 0 |
| 08.07.2025 | 17   | 17   | 0 | 0 | 0 |
| 02.07.2025 | 19.5 | 19.5 | 0 | 0 | 0 |
| 09.05.2025 | 19.6 | 19.6 | 0 | 0 | 0 |

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