

# Historical cost data

**ISIN: DE000HD8X5S9**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 23.09.2024 | 2.5                                     | 5.3             | -3.1           | 0                                           | 0.3                     |
| 24.09.2024 | 49.3                                    | 48.1            | 1              | 0                                           | 0.3                     |
| 25.09.2024 | 0.7                                     | 0.6             | 0              | 0                                           | 0.1                     |
| 26.09.2024 | 0.6                                     | 0.5             | 0              | 0                                           | 0.1                     |
| 27.09.2024 | 0.5                                     | 0.3             | 0.1            | 0                                           | 0.1                     |
| 01.10.2024 | 0.4                                     | 0.6             | -0.3           | 0                                           | 0                       |
| 02.10.2024 | 0.3                                     | 0.2             | 0.2            | 0                                           | 0                       |
| 03.10.2024 | 0.4                                     | 0.2             | 0.1            | 0                                           | 0                       |
| 04.10.2024 | 0.4                                     | 0.2             | 0.1            | 0                                           | 0                       |
| 08.10.2024 | 0.3                                     | 0.2             | 0.2            | 0                                           | 0                       |
| 09.10.2024 | 0.3                                     | 0.2             | 0.1            | 0                                           | 0                       |
| 10.10.2024 | 0.2                                     | 0.3             | -0.1           | 0                                           | 0                       |
| 11.10.2024 | 0.3                                     | 0.2             | 0.1            | 0                                           | 0                       |
| 15.10.2024 | 0.3                                     | 0.2             | 0              | 0                                           | 0                       |
| 16.10.2024 | 0.4                                     | 0.3             | 0.1            | 0                                           | 0                       |
| 17.10.2024 | 0.4                                     | 0.3             | 0              | 0                                           | 0                       |
| 18.10.2024 | 0.5                                     | 0.4             | 0              | 0                                           | 0.1                     |
| 22.10.2024 | 0.5                                     | 0.4             | 0.1            | 0                                           | 0                       |
| 23.10.2024 | 0.4                                     | 0.3             | 0.1            | 0                                           | 0                       |
| 24.10.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 25.10.2024 | 0.5                                     | 0.4             | 0.1            | 0                                           | 0.1                     |
| 29.10.2024 | 0.4                                     | 0.3             | 0              | 0                                           | 0                       |
| 30.10.2024 | 0.4                                     | 0.3             | 0              | 0                                           | 0                       |
| 31.10.2024 | 0.4                                     | 0.4             | 0              | 0                                           | 0                       |
| 01.11.2024 | 0.5                                     | 0.5             | -0.1           | 0                                           | 0                       |
| 05.11.2024 | 0.4                                     | 0.3             | 0.1            | 0                                           | 0                       |
| 06.11.2024 | 0.4                                     | 0.5             | -0.1           | 0                                           | 0                       |
| 07.11.2024 | 0.5                                     | 0.6             | -0.1           | 0                                           | 0.1                     |
| 08.11.2024 | 0.4                                     | 0.5             | -0.1           | 0                                           | 0                       |
| 12.11.2024 | 0.5                                     | 0.4             | 0              | 0                                           | 0.1                     |
| 13.11.2024 | 0.6                                     | 0.6             | -0.1           | 0                                           | 0.1                     |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 14.11.2024 | 0.6 | 0.6  | 0    | 0 | 0.1 |
| 15.11.2024 | 0.7 | 1.1  | -0.5 | 0 | 0.1 |
| 19.11.2024 | 0.6 | 0.5  | 0    | 0 | 0.1 |
| 20.11.2024 | 0.6 | 0.5  | 0    | 0 | 0.1 |
| 21.11.2024 | 0.7 | 0.8  | -0.1 | 0 | 0.1 |
| 22.11.2024 | 0.7 | 0.7  | -0.1 | 0 | 0.1 |
| 26.11.2024 | 0.7 | 0.7  | -0.1 | 0 | 0.1 |
| 27.11.2024 | 0.7 | 0.3  | 0.3  | 0 | 0.1 |
| 28.11.2024 | 0.6 | 0.6  | 0    | 0 | 0.1 |
| 29.11.2024 | 1.5 | 3.1  | -1.7 | 0 | 0.1 |
| 03.12.2024 | 0.6 | 0.6  | -0.1 | 0 | 0.1 |
| 04.12.2024 | 0.6 | 0.5  | 0    | 0 | 0.1 |
| 05.12.2024 | 0.7 | 0.6  | 0    | 0 | 0.1 |
| 06.12.2024 | 0.6 | 0.5  | 0    | 0 | 0.1 |
| 10.12.2024 | 0.4 | 0.3  | 0    | 0 | 0   |
| 11.12.2024 | 0.5 | 0.5  | -0.1 | 0 | 0.1 |
| 12.12.2024 | 0.4 | 0.4  | 0    | 0 | 0.1 |
| 13.12.2024 | 0.5 | 0.4  | -0.1 | 0 | 0.1 |
| 17.12.2024 | 0.5 | 0.6  | -0.1 | 0 | 0.1 |
| 18.12.2024 | 0.5 | 0.7  | -0.3 | 0 | 0.1 |
| 19.12.2024 | 0.5 | 0.5  | -0.1 | 0 | 0.1 |
| 20.12.2024 | 0.5 | 0.6  | -0.2 | 0 | 0.1 |
| 24.12.2024 | 0.7 | 0.8  | -0.3 | 0 | 0.3 |
| 31.12.2024 | 1.7 | 4.8  | -3.3 | 0 | 0.3 |
| 03.01.2025 | 0.6 | 0.9  | -0.4 | 0 | 0.1 |
| 07.01.2025 | 0.6 | 0.8  | -0.3 | 0 | 0.1 |
| 08.01.2025 | 0.6 | 0.9  | -0.4 | 0 | 0.1 |
| 09.01.2025 | 0.6 | 0.9  | -0.4 | 0 | 0.1 |
| 10.01.2025 | 3.4 | 4.3  | -1   | 0 | 0.1 |
| 14.01.2025 | 0.8 | 1.1  | -0.4 | 0 | 0.1 |
| 15.01.2025 | 0.6 | 0.8  | -0.3 | 0 | 0.1 |
| 16.01.2025 | 0.6 | 0.7  | -0.2 | 0 | 0.1 |
| 17.01.2025 | 0.6 | 0.7  | -0.2 | 0 | 0.1 |
| 21.01.2025 | 1.3 | 10.8 | -9.6 | 0 | 0   |
| 22.01.2025 | 0.4 | 0.5  | -0.1 | 0 | 0.1 |
| 23.01.2025 | 0.4 | 0.4  | 0    | 0 | 0.1 |
| 24.01.2025 | 0.4 | 0.4  | -0.1 | 0 | 0.1 |
| 28.01.2025 | 0.4 | 0.4  | 0    | 0 | 0   |
| 29.01.2025 | 0.4 | 0.4  | -0.1 | 0 | 0   |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 30.01.2025 | 0.4 | 0.4 | 0    | 0 | 0   |
| 31.01.2025 | 0.4 | 0.3 | 0    | 0 | 0   |
| 04.02.2025 | 0.4 | 0.5 | -0.1 | 0 | 0   |
| 05.02.2025 | 0.4 | 0.3 | 0.1  | 0 | 0   |
| 06.02.2025 | 0.5 | 0.4 | 0    | 0 | 0   |
| 07.02.2025 | 0.5 | 0.4 | 0    | 0 | 0   |
| 11.02.2025 | 0.4 | 0.5 | -0.1 | 0 | 0   |
| 12.02.2025 | 0.4 | 0.4 | 0    | 0 | 0   |
| 13.02.2025 | 0.4 | 0.4 | 0    | 0 | 0.1 |
| 14.02.2025 | 0.4 | 0.4 | -0.1 | 0 | 0.1 |
| 18.02.2025 | 3.3 | 1.6 | 1.6  | 0 | 0   |
| 19.02.2025 | 0.4 | 0.5 | -0.1 | 0 | 0.1 |
| 20.02.2025 | 0.4 | 0.4 | -0.1 | 0 | 0.1 |
| 21.02.2025 | 0.4 | 0.2 | 0.2  | 0 | 0   |
| 25.02.2025 | 0.7 | 0.4 | 0.2  | 0 | 0.1 |
| 26.02.2025 | 0.6 | 0.3 | 0.2  | 0 | 0   |
| 27.02.2025 | 0.5 | 0.2 | 0.2  | 0 | 0   |
| 28.02.2025 | 0.5 | 0.3 | 0.2  | 0 | 0   |
| 04.03.2025 | 0.6 | 0.3 | 0.2  | 0 | 0   |
| 05.03.2025 | 0.6 | 0.6 | -0.1 | 0 | 0   |
| 06.03.2025 | 0.5 | 0.4 | 0.1  | 0 | 0   |
| 07.03.2025 | 0.5 | 0.3 | 0.2  | 0 | 0   |
| 11.03.2025 | 0.6 | 0.5 | 0.1  | 0 | 0   |
| 12.03.2025 | 0.6 | 0.4 | 0.2  | 0 | 0   |
| 13.03.2025 | 0.7 | 0.3 | 0.3  | 0 | 0.1 |
| 14.03.2025 | 0.6 | 0.5 | 0.1  | 0 | 0   |
| 18.03.2025 | 0.5 | 0.3 | 0.1  | 0 | 0   |
| 19.03.2025 | 0.5 | 0.3 | 0.2  | 0 | 0   |
| 20.03.2025 | 0.5 | 0.3 | 0.1  | 0 | 0   |
| 21.03.2025 | 0.5 | 0.4 | 0.1  | 0 | 0   |
| 25.03.2025 | 0.6 | 0.4 | 0.1  | 0 | 0   |
| 26.03.2025 | 0.4 | 0.4 | -0.1 | 0 | 0   |
| 27.03.2025 | 0.4 | 0.4 | -0.1 | 0 | 0   |
| 28.03.2025 | 0.4 | 0.3 | 0    | 0 | 0   |
| 01.04.2025 | 0.5 | 0.6 | -0.2 | 0 | 0   |
| 02.04.2025 | 0.4 | 0.5 | -0.1 | 0 | 0   |
| 03.04.2025 | 0.5 | 0.5 | -0.1 | 0 | 0   |
| 04.04.2025 | 0.5 | 0.5 | 0    | 0 | 0.1 |
| 08.04.2025 | 0.6 | 1   | -0.4 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 09.04.2025 | 0.6 | 1   | -0.4 | 0 | 0.1 |
| 10.04.2025 | 0.9 | 1.6 | -0.8 | 0 | 0.1 |
| 11.04.2025 | 0.5 | 1.5 | -1   | 0 | 0.1 |
| 15.04.2025 | 0.5 | 0.4 | 0.1  | 0 | 0.1 |
| 16.04.2025 | 0.5 | 0.7 | -0.3 | 0 | 0.1 |
| 17.04.2025 | 0.6 | 0.7 | -0.2 | 0 | 0.1 |
| 23.04.2025 | 0.9 | 1.4 | -0.6 | 0 | 0.1 |
| 24.04.2025 | 0.8 | 1.1 | -0.4 | 0 | 0.1 |
| 25.04.2025 | 1   | 1.8 | -0.9 | 0 | 0.1 |
| 29.04.2025 | 1   | 1.7 | -0.8 | 0 | 0.1 |
| 30.04.2025 | 0.9 | 1.3 | -0.5 | 0 | 0.1 |
| 06.05.2025 | 0.7 | 1.3 | -0.6 | 0 | 0.1 |
| 07.05.2025 | 0.8 | 1.1 | -0.4 | 0 | 0.1 |
| 08.05.2025 | 0.8 | 1.4 | -0.7 | 0 | 0.1 |
| 09.05.2025 | 0.8 | 1.1 | -0.4 | 0 | 0.1 |
| 13.05.2025 | 0.6 | 0.8 | -0.2 | 0 | 0.1 |
| 14.05.2025 | 0.3 | 0.6 | -0.3 | 0 | 0.1 |
| 15.05.2025 | 0.3 | 1   | -0.7 | 0 | 0.1 |
| 16.05.2025 | 0.4 | 1.4 | -1   | 0 | 0.1 |
| 20.05.2025 | 0.5 | 1.4 | -1   | 0 | 0.1 |
| 21.05.2025 | 0.4 | 0.9 | -0.6 | 0 | 0.1 |
| 22.05.2025 | 0.4 | 1.1 | -0.7 | 0 | 0.1 |
| 23.05.2025 | 0.5 | 1.1 | -0.7 | 0 | 0.1 |
| 27.05.2025 | 2.8 | 3.7 | -1   | 0 | 0.1 |
| 28.05.2025 | 0.6 | 1.6 | -1.2 | 0 | 0.1 |
| 29.05.2025 | 0.7 | 1.9 | -1.4 | 0 | 0.1 |
| 30.05.2025 | 0.6 | 1.6 | -1.2 | 0 | 0.1 |
| 03.06.2025 | 0.6 | 1.6 | -1.1 | 0 | 0.1 |
| 04.06.2025 | 0.6 | 1.8 | -1.3 | 0 | 0.1 |
| 05.06.2025 | 0.5 | 1.4 | -1   | 0 | 0.1 |
| 06.06.2025 | 0.5 | 1.2 | -0.8 | 0 | 0.1 |
| 10.06.2025 | 0.5 | 1.2 | -0.8 | 0 | 0.1 |
| 11.06.2025 | 0.5 | 1.3 | -0.9 | 0 | 0.1 |
| 12.06.2025 | 0.5 | 1.2 | -0.8 | 0 | 0.1 |
| 13.06.2025 | 0.5 | 1.4 | -1   | 0 | 0.1 |
| 17.06.2025 | 0.5 | 1.2 | -0.8 | 0 | 0.1 |
| 18.06.2025 | 0.5 | 1.1 | -0.7 | 0 | 0.1 |
| 19.06.2025 | 0.6 | 1.8 | -1.4 | 0 | 0.1 |
| 20.06.2025 | 3.3 | 4.5 | -1.3 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 24.06.2025 | 0.8 | 2.3 | -1.7 | 0 | 0.2 |
| 25.06.2025 | 0.6 | 1.9 | -1.4 | 0 | 0.1 |
| 26.06.2025 | 1   | 1.7 | -0.9 | 0 | 0.1 |
| 27.06.2025 | 1   | 1.7 | -0.9 | 0 | 0.1 |
| 01.07.2025 | 1.1 | 1.8 | -0.8 | 0 | 0.1 |
| 02.07.2025 | 1.1 | 1.9 | -0.9 | 0 | 0.1 |
| 03.07.2025 | 1.2 | 2   | -1   | 0 | 0.1 |
| 04.07.2025 | 1.3 | 2.5 | -1.4 | 0 | 0.1 |

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