

# Historical cost data

**ISIN: DE000HD79Z21**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 23.07.2024 | 3.1                                     | 4.2             | -3.1           | 0                                           | 1.9                     |
| 24.07.2024 | 2.9                                     | 0.5             | 0.5            | 0                                           | 1.9                     |
| 13.03.2025 | 1.3                                     | 4.1             | -3.5           | 0                                           | 0.7                     |
| 25.07.2024 | 1                                       | 1.5             | -1.1           | 0                                           | 0.6                     |
| 26.07.2024 | 1.1                                     | 1.9             | -1.5           | 0                                           | 0.7                     |
| 30.07.2024 | 1.1                                     | 1.5             | -1.1           | 0                                           | 0.7                     |
| 31.07.2024 | 1.2                                     | 2.3             | -1.9           | 0                                           | 0.7                     |
| 01.08.2024 | 0.6                                     | 0.1             | 0.1            | 0                                           | 0.4                     |
| 02.08.2024 | 0.5                                     | 0.5             | -0.3           | 0                                           | 0.3                     |
| 06.08.2024 | 0.3                                     | 0.4             | -0.3           | 0                                           | 0.2                     |
| 07.08.2024 | 0.4                                     | 0.5             | -0.4           | 0                                           | 0.2                     |
| 09.08.2024 | 0.5                                     | 0.4             | -0.3           | 0                                           | 0.3                     |
| 13.08.2024 | 0.5                                     | 0.6             | -0.4           | 0                                           | 0.3                     |
| 14.08.2024 | 0.5                                     | 0.5             | -0.4           | 0                                           | 0.3                     |
| 15.08.2024 | 0.5                                     | 0.6             | -0.5           | 0                                           | 0.4                     |
| 16.08.2024 | 0.7                                     | 0.9             | -0.6           | 0                                           | 0.4                     |
| 20.08.2024 | 0.6                                     | 0.5             | -0.3           | 0                                           | 0.4                     |
| 21.08.2024 | 0.5                                     | 0.7             | -0.6           | 0                                           | 0.4                     |
| 22.08.2024 | 0.6                                     | 0.6             | -0.4           | 0                                           | 0.4                     |
| 23.08.2024 | 0.6                                     | 0.7             | -0.5           | 0                                           | 0.4                     |
| 27.08.2024 | 0.5                                     | 0.7             | -0.5           | 0                                           | 0.3                     |
| 28.08.2024 | 0.5                                     | 0.6             | -0.5           | 0                                           | 0.3                     |
| 29.08.2024 | 0.5                                     | 0.4             | -0.2           | 0                                           | 0.3                     |
| 30.08.2024 | 0.5                                     | 0.5             | -0.3           | 0                                           | 0.3                     |
| 03.09.2024 | 0.6                                     | 1               | -0.8           | 0                                           | 0.4                     |
| 04.09.2024 | 0.5                                     | 0.7             | -0.5           | 0                                           | 0.3                     |
| 05.09.2024 | 0.5                                     | 0.6             | -0.5           | 0                                           | 0.3                     |
| 06.09.2024 | 0.4                                     | 0.4             | -0.3           | 0                                           | 0.3                     |
| 10.09.2024 | 0.4                                     | 0.4             | -0.2           | 0                                           | 0.2                     |
| 11.09.2024 | 0.4                                     | 0.4             | -0.2           | 0                                           | 0.2                     |
| 12.09.2024 | 0.3                                     | 0.4             | -0.2           | 0                                           | 0.2                     |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 13.09.2024 | 0.4 | 0.3  | -0.2 | 0 | 0.2 |
| 17.09.2024 | 0.3 | 0.4  | -0.3 | 0 | 0.2 |
| 18.09.2024 | 0.4 | 0.4  | -0.3 | 0 | 0.2 |
| 19.09.2024 | 0.4 | 0.4  | -0.2 | 0 | 0.3 |
| 20.09.2024 | 0.4 | 0.5  | -0.4 | 0 | 0.3 |
| 24.09.2024 | 0.5 | 0.6  | -0.4 | 0 | 0.3 |
| 25.09.2024 | 0.5 | 0.6  | -0.4 | 0 | 0.3 |
| 26.09.2024 | 0.6 | 0.6  | -0.4 | 0 | 0.4 |
| 27.09.2024 | 0.6 | 1.1  | -0.9 | 0 | 0.4 |
| 01.10.2024 | 0.5 | 2.9  | -2.8 | 0 | 0.3 |
| 02.10.2024 | 0.4 | 0.6  | -0.5 | 0 | 0.3 |
| 03.10.2024 | 0.6 | 0.7  | -0.5 | 0 | 0.4 |
| 04.10.2024 | 0.6 | 0.7  | -0.5 | 0 | 0.4 |
| 08.10.2024 | 0.7 | 1.4  | -1.1 | 0 | 0.4 |
| 09.10.2024 | 0.7 | 0.9  | -0.7 | 0 | 0.4 |
| 10.10.2024 | 0.8 | 1.3  | -1   | 0 | 0.5 |
| 11.10.2024 | 0.7 | 0.9  | -0.6 | 0 | 0.4 |
| 15.10.2024 | 0.8 | 0.9  | -0.6 | 0 | 0.5 |
| 16.10.2024 | 0.7 | 1.1  | -0.8 | 0 | 0.5 |
| 17.10.2024 | 0.8 | 1.5  | -1.2 | 0 | 0.5 |
| 18.10.2024 | 0.7 | 1.1  | -0.8 | 0 | 0.4 |
| 22.10.2024 | 0.8 | 1.2  | -0.9 | 0 | 0.5 |
| 23.10.2024 | 0.8 | 1.2  | -0.9 | 0 | 0.5 |
| 24.10.2024 | 1.2 | 2.6  | -2.2 | 0 | 0.8 |
| 25.10.2024 | 1   | 1.9  | -1.5 | 0 | 0.6 |
| 29.10.2024 | 1.7 | 3.5  | -2.9 | 0 | 1   |
| 30.10.2024 | 1.7 | 3.9  | -3.2 | 0 | 1   |
| 31.10.2024 | 2.3 | 4.4  | -3.5 | 0 | 1.4 |
| 01.11.2024 | 2.2 | 34.3 | -33  | 0 | 0.9 |
| 05.11.2024 | 1.7 | 3.9  | -3.2 | 0 | 1   |
| 06.11.2024 | 1.8 | 3.6  | -2.9 | 0 | 1.1 |
| 07.11.2024 | 1.8 | 3.9  | -3.1 | 0 | 1.1 |
| 08.11.2024 | 1.6 | 3.7  | -3.1 | 0 | 1   |
| 12.11.2024 | 1   | 2.2  | -1.8 | 0 | 0.6 |
| 13.11.2024 | 1.1 | 2.3  | -1.8 | 0 | 0.7 |
| 14.11.2024 | 1.1 | 1.9  | -1.4 | 0 | 0.7 |
| 15.11.2024 | 1.5 | 3.4  | -2.8 | 0 | 0.9 |
| 19.11.2024 | 1.1 | 2    | -1.6 | 0 | 0.7 |
| 20.11.2024 | 0.9 | 1.5  | -1.1 | 0 | 0.6 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 21.11.2024 | 1.1 | 2.4 | -2   | 0 | 0.6 |
| 22.11.2024 | 0.8 | 1.1 | -0.8 | 0 | 0.5 |
| 26.11.2024 | 0.8 | 1.6 | -1.3 | 0 | 0.5 |
| 27.11.2024 | 0.6 | 0.9 | -0.7 | 0 | 0.4 |
| 28.11.2024 | 0.6 | 0.8 | -0.6 | 0 | 0.3 |
| 29.11.2024 | 0.6 | 0.6 | -0.4 | 0 | 0.4 |
| 03.12.2024 | 0.4 | 0.5 | -0.4 | 0 | 0.3 |
| 04.12.2024 | 0.4 | 0.5 | -0.4 | 0 | 0.2 |
| 05.12.2024 | 0.5 | 0.9 | -0.8 | 0 | 0.3 |
| 06.12.2024 | 0.5 | 0.7 | -0.5 | 0 | 0.3 |
| 10.12.2024 | 0.6 | 1   | -0.8 | 0 | 0.4 |
| 11.12.2024 | 0.6 | 0.8 | -0.6 | 0 | 0.4 |
| 12.12.2024 | 0.6 | 1.1 | -0.9 | 0 | 0.4 |
| 13.12.2024 | 0.6 | 0.7 | -0.5 | 0 | 0.3 |
| 17.12.2024 | 0.9 | 1.7 | -1.4 | 0 | 0.5 |
| 18.12.2024 | 0.7 | 1.4 | -1.1 | 0 | 0.4 |
| 19.12.2024 | 0.7 | 1.4 | -1.2 | 0 | 0.5 |
| 20.12.2024 | 1.3 | 3.8 | -3.3 | 0 | 0.8 |
| 24.12.2024 | 3.4 | 3.2 | -2.7 | 0 | 2.8 |
| 31.12.2024 | 4.5 | 0.4 | 0.4  | 0 | 3.7 |
| 03.01.2025 | 0.8 | 1.4 | -1.1 | 0 | 0.5 |
| 07.01.2025 | 1.5 | 4   | -3.4 | 0 | 0.9 |
| 08.01.2025 | 1.6 | 4.6 | -4   | 0 | 0.9 |
| 09.01.2025 | 1.3 | 3.4 | -2.9 | 0 | 0.8 |
| 10.01.2025 | 1.1 | 2.9 | -2.5 | 0 | 0.7 |
| 14.01.2025 | 0.7 | 1.1 | -0.8 | 0 | 0.4 |
| 15.01.2025 | 1.1 | 2.9 | -2.4 | 0 | 0.7 |
| 16.01.2025 | 0.8 | 1.7 | -1.4 | 0 | 0.5 |
| 17.01.2025 | 0.7 | 1.2 | -1   | 0 | 0.4 |
| 21.01.2025 | 1   | 2.3 | -1.9 | 0 | 0.6 |
| 22.01.2025 | 0.9 | 2   | -1.7 | 0 | 0.6 |
| 23.01.2025 | 1.3 | 4   | -3.4 | 0 | 0.8 |
| 24.01.2025 | 1.1 | 2.6 | -2.1 | 0 | 0.7 |
| 28.01.2025 | 1.1 | 2.6 | -2.2 | 0 | 0.6 |
| 29.01.2025 | 1.2 | 3.1 | -2.6 | 0 | 0.7 |
| 30.01.2025 | 1   | 2.3 | -1.9 | 0 | 0.6 |
| 31.01.2025 | 0.8 | 2   | -1.6 | 0 | 0.5 |
| 04.02.2025 | 0.6 | 1.2 | -0.9 | 0 | 0.4 |
| 05.02.2025 | 0.8 | 1.5 | -1.2 | 0 | 0.4 |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 06.02.2025 | 0.6 | 0.8  | -0.6 | 0 | 0.3 |
| 07.02.2025 | 0.5 | 0.5  | -0.3 | 0 | 0.3 |
| 11.02.2025 | 0.4 | 0.6  | -0.4 | 0 | 0.3 |
| 12.02.2025 | 0.5 | 0.8  | -0.6 | 0 | 0.3 |
| 13.02.2025 | 0.7 | 1.7  | -1.4 | 0 | 0.4 |
| 14.02.2025 | 0.7 | 1.4  | -1.1 | 0 | 0.4 |
| 18.02.2025 | 0.6 | 1    | -0.8 | 0 | 0.3 |
| 19.02.2025 | 0.6 | 1.1  | -0.9 | 0 | 0.3 |
| 20.02.2025 | 0.5 | 1    | -0.7 | 0 | 0.3 |
| 21.02.2025 | 0.4 | 0.7  | -0.5 | 0 | 0.3 |
| 25.02.2025 | 0.4 | 0.8  | -0.6 | 0 | 0.3 |
| 26.02.2025 | 0.4 | 0.7  | -0.5 | 0 | 0.3 |
| 27.02.2025 | 0.5 | 0.9  | -0.7 | 0 | 0.3 |
| 28.02.2025 | 0.4 | 0.7  | -0.5 | 0 | 0.3 |
| 04.03.2025 | 0.5 | 0.7  | -0.5 | 0 | 0.3 |
| 05.03.2025 | 0.4 | 0.6  | -0.4 | 0 | 0.3 |
| 06.03.2025 | 0.8 | 2.1  | -1.7 | 0 | 0.5 |
| 07.03.2025 | 0.8 | 2.2  | -1.8 | 0 | 0.5 |
| 11.03.2025 | 0.7 | 1.6  | -1.3 | 0 | 0.4 |
| 12.03.2025 | 1   | 3.1  | -2.7 | 0 | 0.6 |
| 30.04.2025 | 2.1 | 7.8  | -6.8 | 0 | 1.1 |
| 14.03.2025 | 0.9 | 2.1  | -1.8 | 0 | 0.5 |
| 18.03.2025 | 2.8 | 5.2  | -3.3 | 0 | 0.8 |
| 19.03.2025 | 2.7 | 7.5  | -6.2 | 0 | 1.4 |
| 20.03.2025 | 2.5 | 5.9  | -4.8 | 0 | 1.4 |
| 21.03.2025 | 1.2 | 3.3  | -2.8 | 0 | 0.7 |
| 25.03.2025 | 2   | 5.7  | -4.8 | 0 | 1.1 |
| 26.03.2025 | 1.4 | 4    | -3.4 | 0 | 0.8 |
| 27.03.2025 | 1.8 | 6.6  | -5.8 | 0 | 1   |
| 28.03.2025 | 2.5 | 8.1  | -7   | 0 | 1.3 |
| 01.04.2025 | 1.3 | 6.6  | -6   | 0 | 0.7 |
| 02.04.2025 | 1.2 | 3.2  | -2.7 | 0 | 0.7 |
| 03.04.2025 | 2   | 6.9  | -5.9 | 0 | 1.1 |
| 04.04.2025 | 1.4 | 4.2  | -3.6 | 0 | 0.8 |
| 08.04.2025 | 2.2 | 5    | -3.4 | 0 | 0.7 |
| 09.04.2025 | 1.1 | 3    | -2.6 | 0 | 0.6 |
| 10.04.2025 | 0.8 | 2.2  | -1.8 | 0 | 0.5 |
| 11.04.2025 | 1.5 | 4.2  | -3.5 | 0 | 0.8 |
| 15.04.2025 | 2.9 | 10.5 | -9.1 | 0 | 1.5 |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 16.04.2025 | 1.5 | 4.9  | -4.2 | 0 | 0.8 |
| 17.04.2025 | 2   | 10.1 | -9.1 | 0 | 1   |
| 23.04.2025 | 1.5 | 5.5  | -4.8 | 0 | 0.8 |
| 24.04.2025 | 1.9 | 6.4  | -5.5 | 0 | 1   |
| 25.04.2025 | 2   | 6.1  | -5.1 | 0 | 1.1 |
| 29.04.2025 | 2.9 | 8.9  | -7.5 | 0 | 1.5 |

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