

# Historical cost data

**ISIN: DE000HD9LLF1**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 14.10.2024 | 10.4                                    | 5.5             | 5              | 0                                           | 0                       |
| 15.10.2024 | 1.1                                     | 4.9             | -3.9           | 0                                           | 0                       |
| 04.12.2024 | 0.2                                     | 1.3             | -1             | 0                                           | 0                       |
| 16.10.2024 | 0.4                                     | 1.7             | -1.4           | 0                                           | 0                       |
| 17.10.2024 | 0.3                                     | 1.2             | -0.9           | 0                                           | 0                       |
| 18.10.2024 | 0.4                                     | 2.2             | -1.8           | 0                                           | 0                       |
| 22.10.2024 | 0.3                                     | 2.4             | -2.1           | 0                                           | 0                       |
| 23.10.2024 | 0.3                                     | 0.2             | 0.2            | 0                                           | 0                       |
| 24.10.2024 | 0.3                                     | 1.5             | -1.2           | 0                                           | 0                       |
| 25.10.2024 | 0.3                                     | 0.3             | 0              | 0                                           | 0                       |
| 29.10.2024 | 0.3                                     | 0.7             | -0.4           | 0                                           | 0                       |
| 30.10.2024 | 0.3                                     | 1.7             | -1.4           | 0                                           | 0                       |
| 31.10.2024 | 0.3                                     | 1.2             | -0.9           | 0                                           | 0                       |
| 01.11.2024 | 0.3                                     | 2.4             | -2.1           | 0                                           | 0                       |
| 05.11.2024 | 0.3                                     | 2.4             | -2.1           | 0                                           | 0                       |
| 06.11.2024 | 0.3                                     | 1.5             | -1.2           | 0                                           | 0                       |
| 07.11.2024 | 0.3                                     | 1.4             | -1.1           | 0                                           | 0                       |
| 08.11.2024 | 0.9                                     | 1.4             | -0.5           | 0                                           | 0                       |
| 12.11.2024 | 0.3                                     | 0.2             | 0.1            | 0                                           | 0                       |
| 13.11.2024 | 0.3                                     | 1.9             | -1.6           | 0                                           | 0                       |
| 14.11.2024 | 0.3                                     | 0.9             | -0.6           | 0                                           | 0                       |
| 15.11.2024 | 0.3                                     | 1.2             | -0.9           | 0                                           | 0                       |
| 19.11.2024 | 0.2                                     | 1.3             | -1             | 0                                           | 0                       |
| 20.11.2024 | 0.2                                     | 0.2             | 0              | 0                                           | 0                       |
| 21.11.2024 | 0.2                                     | 0.8             | -0.5           | 0                                           | 0                       |
| 22.11.2024 | 0.2                                     | 0.9             | -0.6           | 0                                           | 0                       |
| 26.11.2024 | 0.2                                     | 0.8             | -0.6           | 0                                           | 0                       |
| 27.11.2024 | 0.2                                     | 0.5             | -0.3           | 0                                           | 0                       |
| 28.11.2024 | 0.2                                     | 1               | -0.8           | 0                                           | 0                       |
| 29.11.2024 | 0.7                                     | 1.5             | -0.8           | 0                                           | 0                       |
| 03.12.2024 | 0.2                                     | 1.1             | -0.9           | 0                                           | 0                       |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 31.01.2025 | 0.3 | 1.6 | -1.3 | 0 | 0 |
| 05.12.2024 | 0.3 | 1.2 | -1   | 0 | 0 |
| 06.12.2024 | 0.3 | 0.9 | -0.7 | 0 | 0 |
| 10.12.2024 | 0.2 | 1.4 | -1.2 | 0 | 0 |
| 11.12.2024 | 0.2 | 1.4 | -1.2 | 0 | 0 |
| 12.12.2024 | 0.2 | 1.6 | -1.3 | 0 | 0 |
| 13.12.2024 | 0.2 | 1   | -0.8 | 0 | 0 |
| 17.12.2024 | 0.3 | 1.3 | -1   | 0 | 0 |
| 18.12.2024 | 0.2 | 1   | -0.7 | 0 | 0 |
| 19.12.2024 | 0.2 | 1.1 | -0.9 | 0 | 0 |
| 20.12.2024 | 0.2 | 1.2 | -1   | 0 | 0 |
| 24.12.2024 | 0.2 | 1.3 | -1   | 0 | 0 |
| 31.12.2024 | 1   | 0.7 | 0.3  | 0 | 0 |
| 03.01.2025 | 0.2 | 1.1 | -0.9 | 0 | 0 |
| 07.01.2025 | 0.2 | 0.3 | 0    | 0 | 0 |
| 08.01.2025 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 09.01.2025 | 0.2 | 0.6 | -0.4 | 0 | 0 |
| 10.01.2025 | 1.7 | 2.4 | -0.6 | 0 | 0 |
| 14.01.2025 | 0.2 | 1.7 | -1.5 | 0 | 0 |
| 15.01.2025 | 0.3 | 1.9 | -1.7 | 0 | 0 |
| 16.01.2025 | 0.2 | 0.9 | -0.6 | 0 | 0 |
| 17.01.2025 | 0.3 | 1.4 | -1.1 | 0 | 0 |
| 21.01.2025 | 0.8 | 2.1 | -1.3 | 0 | 0 |
| 22.01.2025 | 0.3 | 0.4 | -0.1 | 0 | 0 |
| 23.01.2025 | 0.3 | 1.2 | -0.9 | 0 | 0 |
| 24.01.2025 | 0.3 | 1.9 | -1.6 | 0 | 0 |
| 28.01.2025 | 0.3 | 1.7 | -1.4 | 0 | 0 |
| 29.01.2025 | 0.3 | 1.7 | -1.4 | 0 | 0 |
| 30.01.2025 | 0.3 | 1.9 | -1.6 | 0 | 0 |
| 25.03.2025 | 0.7 | 2.4 | -1.8 | 0 | 0 |
| 04.02.2025 | 0.3 | 1.9 | -1.6 | 0 | 0 |
| 05.02.2025 | 0.3 | 2.1 | -1.8 | 0 | 0 |
| 06.02.2025 | 0.2 | 2.7 | -2.4 | 0 | 0 |
| 07.02.2025 | 0.2 | 1.4 | -1.2 | 0 | 0 |
| 11.02.2025 | 0.3 | 1.3 | -1   | 0 | 0 |
| 12.02.2025 | 0.3 | 0.5 | -0.2 | 0 | 0 |
| 13.02.2025 | 0.6 | 2.4 | -1.8 | 0 | 0 |
| 14.02.2025 | 0.6 | 1.5 | -0.9 | 0 | 0 |
| 18.02.2025 | 5.4 | 5.4 | 0    | 0 | 0 |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 19.02.2025 | 0.5 | 0.5 | 0.1  | 0 | 0 |
| 20.02.2025 | 0.5 | 1.9 | -1.3 | 0 | 0 |
| 21.02.2025 | 0.5 | 1.1 | -0.6 | 0 | 0 |
| 25.02.2025 | 0.5 | 1.4 | -0.9 | 0 | 0 |
| 26.02.2025 | 0.5 | 1.9 | -1.4 | 0 | 0 |
| 27.02.2025 | 0.6 | 2   | -1.4 | 0 | 0 |
| 28.02.2025 | 0.6 | 2.1 | -1.5 | 0 | 0 |
| 04.03.2025 | 0.6 | 0.7 | -0.1 | 0 | 0 |
| 05.03.2025 | 0.6 | 3.5 | -2.9 | 0 | 0 |
| 06.03.2025 | 0.6 | 0.9 | -0.3 | 0 | 0 |
| 07.03.2025 | 0.6 | 1.9 | -1.3 | 0 | 0 |
| 11.03.2025 | 0.6 | 3.2 | -2.6 | 0 | 0 |
| 12.03.2025 | 0.6 | 2   | -1.4 | 0 | 0 |
| 13.03.2025 | 0.6 | 0.6 | 0    | 0 | 0 |
| 14.03.2025 | 0.6 | 2.1 | -1.6 | 0 | 0 |
| 18.03.2025 | 0.6 | 2.1 | -1.5 | 0 | 0 |
| 19.03.2025 | 0.6 | 1.4 | -0.8 | 0 | 0 |
| 20.03.2025 | 0.6 | 0.3 | 0.3  | 0 | 0 |
| 21.03.2025 | 0.6 | 3.2 | -2.6 | 0 | 0 |
| 21.05.2025 | 0.8 | 3.8 | -2.9 | 0 | 0 |
| 26.03.2025 | 0.7 | 4.3 | -3.6 | 0 | 0 |
| 27.03.2025 | 0.7 | 2.6 | -1.9 | 0 | 0 |
| 28.03.2025 | 0.7 | 3.2 | -2.5 | 0 | 0 |
| 01.04.2025 | 0.7 | 2.5 | -1.8 | 0 | 0 |
| 02.04.2025 | 0.7 | 1.7 | -1   | 0 | 0 |
| 03.04.2025 | 0.7 | 2.6 | -1.9 | 0 | 0 |
| 04.04.2025 | 0.7 | 1.4 | -0.7 | 0 | 0 |
| 08.04.2025 | 0.5 | 1.2 | -0.7 | 0 | 0 |
| 09.04.2025 | 0.5 | 2.9 | -2.4 | 0 | 0 |
| 10.04.2025 | 0.5 | 0.8 | -0.4 | 0 | 0 |
| 11.04.2025 | 0.5 | 1.1 | -0.5 | 0 | 0 |
| 15.04.2025 | 0.6 | 2   | -1.3 | 0 | 0 |
| 16.04.2025 | 0.6 | 2.2 | -1.5 | 0 | 0 |
| 17.04.2025 | 0.7 | 2.1 | -1.4 | 0 | 0 |
| 23.04.2025 | 0.6 | 1.6 | -1.1 | 0 | 0 |
| 24.04.2025 | 0.7 | 2   | -1.4 | 0 | 0 |
| 25.04.2025 | 0.7 | 2.2 | -1.6 | 0 | 0 |
| 29.04.2025 | 0.7 | 2.6 | -1.8 | 0 | 0 |
| 30.04.2025 | 0.8 | 3.1 | -2.3 | 0 | 0 |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 06.05.2025 | 1   | 4.4 | -3.4 | 0 | 0 |
| 07.05.2025 | 0.7 | 2.6 | -1.9 | 0 | 0 |
| 08.05.2025 | 0.7 | 2.5 | -1.7 | 0 | 0 |
| 09.05.2025 | 0.7 | 2.4 | -1.7 | 0 | 0 |
| 13.05.2025 | 0.7 | 2.4 | -1.7 | 0 | 0 |
| 14.05.2025 | 0.8 | 3.5 | -2.6 | 0 | 0 |
| 15.05.2025 | 0.7 | 2.8 | -2   | 0 | 0 |
| 16.05.2025 | 0.7 | 2.5 | -1.8 | 0 | 0 |
| 20.05.2025 | 0.8 | 3.5 | -2.6 | 0 | 0 |
| 10.07.2025 | 1.2 | 6.6 | -5.3 | 0 | 0 |
| 22.05.2025 | 0.8 | 3.1 | -2.3 | 0 | 0 |
| 23.05.2025 | 0.8 | 3.2 | -2.4 | 0 | 0 |
| 27.05.2025 | 6.2 | 8.6 | -2.5 | 0 | 0 |
| 28.05.2025 | 0.9 | 3.9 | -3.1 | 0 | 0 |
| 29.05.2025 | 0.9 | 4.2 | -3.3 | 0 | 0 |
| 30.05.2025 | 0.9 | 4   | -3.1 | 0 | 0 |
| 03.06.2025 | 0.9 | 4.2 | -3.3 | 0 | 0 |
| 04.06.2025 | 0.9 | 3.7 | -2.9 | 0 | 0 |
| 05.06.2025 | 0.9 | 4.3 | -3.3 | 0 | 0 |
| 06.06.2025 | 0.9 | 4   | -3.1 | 0 | 0 |
| 10.06.2025 | 1   | 4.4 | -3.4 | 0 | 0 |
| 11.06.2025 | 0.8 | 3   | -2.2 | 0 | 0 |
| 12.06.2025 | 0.8 | 2.9 | -2.1 | 0 | 0 |
| 13.06.2025 | 0.9 | 3.8 | -2.9 | 0 | 0 |
| 17.06.2025 | 0.9 | 4   | -3.1 | 0 | 0 |
| 18.06.2025 | 0.8 | 3.3 | -2.5 | 0 | 0 |
| 19.06.2025 | 0.8 | 3.7 | -2.8 | 0 | 0 |
| 20.06.2025 | 2.6 | 4.6 | -1.9 | 0 | 0 |
| 24.06.2025 | 0.9 | 4.1 | -3.2 | 0 | 0 |
| 25.06.2025 | 0.9 | 4.1 | -3.2 | 0 | 0 |
| 26.06.2025 | 1   | 4.3 | -3.3 | 0 | 0 |
| 27.06.2025 | 1   | 4.4 | -3.4 | 0 | 0 |
| 01.07.2025 | 1.2 | 5.5 | -4.3 | 0 | 0 |
| 02.07.2025 | 1.2 | 5.9 | -4.7 | 0 | 0 |
| 03.07.2025 | 1.2 | 6.2 | -4.9 | 0 | 0 |
| 04.07.2025 | 1.3 | 6.8 | -5.5 | 0 | 0 |
| 08.07.2025 | 1.4 | 7   | -5.7 | 0 | 0 |
| 09.07.2025 | 1.2 | 6.3 | -5.1 | 0 | 0 |
| 29.08.2025 | 0.7 | 2.3 | -1.6 | 0 | 0 |

|            |      |      |       |   |   |
|------------|------|------|-------|---|---|
| 11.07.2025 | 1.3  | 6.9  | -5.7  | 0 | 0 |
| 15.07.2025 | 1.7  | 10.4 | -8.7  | 0 | 0 |
| 16.07.2025 | 1.7  | 9.9  | -8.2  | 0 | 0 |
| 17.07.2025 | 1.5  | 9.4  | -8    | 0 | 0 |
| 18.07.2025 | 1.8  | 11.1 | -9.3  | 0 | 0 |
| 22.07.2025 | 2.2  | 14.4 | -12.2 | 0 | 0 |
| 23.07.2025 | 1.7  | 9.1  | -7.4  | 0 | 0 |
| 24.07.2025 | 1.9  | 11.3 | -9.4  | 0 | 0 |
| 25.07.2025 | 2.5  | 16.2 | -13.8 | 0 | 0 |
| 29.07.2025 | 2.2  | 13.9 | -11.7 | 0 | 0 |
| 30.07.2025 | 4.7  | 16.9 | -12.2 | 0 | 0 |
| 31.07.2025 | 5.1  | 18.6 | -13.5 | 0 | 0 |
| 01.08.2025 | 4.8  | 17   | -12.2 | 0 | 0 |
| 05.08.2025 | 5    | 17.7 | -12.7 | 0 | 0 |
| 06.08.2025 | 0.8  | 3.1  | -2.3  | 0 | 0 |
| 07.08.2025 | 0.7  | 2.9  | -2.2  | 0 | 0 |
| 08.08.2025 | 0.7  | 2.8  | -2.1  | 0 | 0 |
| 12.08.2025 | 0.8  | 2.7  | -2    | 0 | 0 |
| 13.08.2025 | 0.8  | 2.8  | -2    | 0 | 0 |
| 14.08.2025 | 0.8  | 3.1  | -2.4  | 0 | 0 |
| 15.08.2025 | 0.8  | 3    | -2.2  | 0 | 0 |
| 19.08.2025 | 0.8  | 2.7  | -2    | 0 | 0 |
| 20.08.2025 | 0.8  | 2.6  | -1.9  | 0 | 0 |
| 21.08.2025 | 0.7  | 2.5  | -1.7  | 0 | 0 |
| 22.08.2025 | 0.8  | 2.7  | -2    | 0 | 0 |
| 26.08.2025 | 0.8  | 2.8  | -2    | 0 | 0 |
| 27.08.2025 | 0.8  | 2.7  | -1.9  | 0 | 0 |
| 28.08.2025 | 0.8  | 3    | -2.3  | 0 | 0 |
| 09.09.2025 | 0.7  | 2.1  | -1.5  | 0 | 0 |
| 02.09.2025 | 14.8 | 13.9 | 0.9   | 0 | 0 |
| 03.09.2025 | 0.7  | 2.6  | -1.9  | 0 | 0 |
| 04.09.2025 | 0.7  | 2.8  | -2.1  | 0 | 0 |
| 05.09.2025 | 0.7  | 2.4  | -1.7  | 0 | 0 |

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