

# Historical cost data

**ISIN: DE000HC4FS39**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 22.02.2023 | 6                                    | 3.1             | 2.9            | 0  | 0.1                     |
| 24.02.2023 | 1.5                                  | 2.4             | -0.9           | 0  | 0.1                     |
| 06.04.2023 | 1.2                                  | 2.7             | -1.5           | 0  | 0                       |
| 02.06.2023 | 1.3                                  | 3.2             | -2             | 0  | 0                       |
| 08.08.2023 | 2.3                                  | 5.5             | -3.2           | 0  | 0                       |
| 18.08.2023 | 2.3                                  | 4.4             | -2.1           | 0  | 0                       |
| 22.09.2023 | 2.9                                  | 7.5             | -4.5           | 0  | 0                       |
| 24.10.2023 | 1.6                                  | 4               | -2.4           | 0  | 0                       |
| 28.02.2023 | 1.6                                  | 3.5             | -1.8           | 0  | 0                       |
| 01.03.2023 | 1.6                                  | 3               | -1.4           | 0  | 0                       |
| 02.03.2023 | 1.6                                  | 2.7             | -1.2           | 0  | 0                       |
| 03.03.2023 | 1.5                                  | 3.5             | -1.9           | 0  | 0                       |
| 07.03.2023 | 1.8                                  | 3.8             | -2             | 0  | 0                       |
| 08.03.2023 | 1.8                                  | 2.6             | -0.9           | 0  | 0                       |
| 09.03.2023 | 1.7                                  | 3.1             | -1.5           | 0  | 0                       |
| 10.03.2023 | 1.6                                  | 2.3             | -0.8           | 0  | 0                       |
| 14.03.2023 | 1.5                                  | 1.9             | -0.4           | 0  | 0                       |
| 15.03.2023 | 1.7                                  | 3.1             | -1.4           | 0  | 0                       |
| 16.03.2023 | 1.5                                  | 1.6             | -0.1           | 0  | 0                       |
| 17.03.2023 | 1.5                                  | 2.6             | -1.1           | 0  | 0                       |
| 21.03.2023 | 1.5                                  | 2.2             | -0.8           | 0  | 0                       |
| 22.03.2023 | 1.5                                  | 3               | -1.5           | 0  | 0                       |
| 23.03.2023 | 1.2                                  | 1.9             | -0.7           | 0  | 0                       |
| 24.03.2023 | 1.1                                  | 2.1             | -1             | 0  | 0                       |
| 28.03.2023 | 1.1                                  | 1.5             | -0.4           | 0  | 0                       |
| 29.03.2023 | 1.1                                  | 1.4             | -0.3           | 0  | 0                       |
| 30.03.2023 | 1.1                                  | 1.5             | -0.4           | 0  | 0                       |
| 31.03.2023 | 1.3                                  | 1.3             | -0.1           | 0  | 0                       |
| 04.04.2023 | 1.2                                  | 2.7             | -1.5           | 0  | 0                       |
| 05.04.2023 | 1.3                                  | 2.7             | -1.4           | 0  | 0                       |
| 12.04.2023 | 1.2                                  | 2.2             | -1             | 0  | 0                       |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 13.04.2023 | 1.3 | 2.4 | -1.1 | 0 | 0 |
| 14.04.2023 | 1.3 | 3   | -1.7 | 0 | 0 |
| 18.04.2023 | 1.4 | 2.5 | -1.2 | 0 | 0 |
| 19.04.2023 | 1.4 | 2.8 | -1.3 | 0 | 0 |
| 20.04.2023 | 1.4 | 2.7 | -1.3 | 0 | 0 |
| 21.04.2023 | 1.4 | 3.3 | -1.9 | 0 | 0 |
| 25.04.2023 | 1.4 | 2.9 | -1.5 | 0 | 0 |
| 26.04.2023 | 1.4 | 3.2 | -1.9 | 0 | 0 |
| 27.04.2023 | 1.5 | 3.5 | -2   | 0 | 0 |
| 28.04.2023 | 1.5 | 3.2 | -1.7 | 0 | 0 |
| 03.05.2023 | 1.5 | 3   | -1.6 | 0 | 0 |
| 04.05.2023 | 1.5 | 2.7 | -1.3 | 0 | 0 |
| 05.05.2023 | 1.4 | 3.6 | -2.2 | 0 | 0 |
| 09.05.2023 | 1.4 | 3.1 | -1.7 | 0 | 0 |
| 10.05.2023 | 1.4 | 2.3 | -1   | 0 | 0 |
| 11.05.2023 | 1.4 | 2.2 | -0.9 | 0 | 0 |
| 12.05.2023 | 1.3 | 2.8 | -1.5 | 0 | 0 |
| 16.05.2023 | 1.3 | 3.2 | -1.9 | 0 | 0 |
| 17.05.2023 | 1.3 | 3   | -1.7 | 0 | 0 |
| 18.05.2023 | 1.3 | 2.6 | -1.4 | 0 | 0 |
| 19.05.2023 | 1.2 | 2.3 | -1.1 | 0 | 0 |
| 23.05.2023 | 1.2 | 2.2 | -1   | 0 | 0 |
| 24.05.2023 | 1.3 | 2.2 | -0.8 | 0 | 0 |
| 25.05.2023 | 1.3 | 2.9 | -1.6 | 0 | 0 |
| 26.05.2023 | 1.3 | 2.5 | -1.2 | 0 | 0 |
| 30.05.2023 | 1.3 | 3.1 | -1.8 | 0 | 0 |
| 31.05.2023 | 1.3 | 2.6 | -1.4 | 0 | 0 |
| 01.06.2023 | 1.3 | 3.1 | -1.9 | 0 | 0 |
| 06.06.2023 | 1.5 | 3.7 | -2.3 | 0 | 0 |
| 07.06.2023 | 1.4 | 3.3 | -1.9 | 0 | 0 |
| 08.06.2023 | 1.5 | 2.8 | -1.2 | 0 | 0 |
| 09.06.2023 | 1.5 | 3.2 | -1.7 | 0 | 0 |
| 13.06.2023 | 1.5 | 2.6 | -1.1 | 0 | 0 |
| 15.06.2023 | 1.5 | 2.8 | -1.3 | 0 | 0 |
| 20.06.2023 | 1.5 | 3.7 | -2.3 | 0 | 0 |
| 21.06.2023 | 1.5 | 4   | -2.5 | 0 | 0 |
| 22.06.2023 | 1.4 | 3.2 | -1.7 | 0 | 0 |
| 23.06.2023 | 1.5 | 2.9 | -1.5 | 0 | 0 |
| 27.06.2023 | 1.4 | 3   | -1.6 | 0 | 0 |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 28.06.2023 | 1.5 | 2.5 | -1.1 | 0 | 0 |
| 29.06.2023 | 1.6 | 3.5 | -1.9 | 0 | 0 |
| 30.06.2023 | 1.6 | 3   | -1.5 | 0 | 0 |
| 04.07.2023 | 1.7 | 3.6 | -1.8 | 0 | 0 |
| 05.07.2023 | 1.9 | 5.4 | -3.5 | 0 | 0 |
| 06.07.2023 | 1.9 | 3.9 | -2   | 0 | 0 |
| 07.07.2023 | 1.7 | 4   | -2.3 | 0 | 0 |
| 11.07.2023 | 1.8 | 4.3 | -2.5 | 0 | 0 |
| 12.07.2023 | 2.1 | 4.4 | -2.3 | 0 | 0 |
| 13.07.2023 | 2.4 | 4.4 | -2   | 0 | 0 |
| 14.07.2023 | 2.5 | 5.6 | -3.1 | 0 | 0 |
| 18.07.2023 | 2.4 | 5.6 | -3.3 | 0 | 0 |
| 19.07.2023 | 2.3 | 4.9 | -2.6 | 0 | 0 |
| 20.07.2023 | 2.4 | 6   | -3.6 | 0 | 0 |
| 21.07.2023 | 2.4 | 4.8 | -2.4 | 0 | 0 |
| 25.07.2023 | 2.5 | 4.8 | -2.3 | 0 | 0 |
| 26.07.2023 | 2.4 | 5.5 | -3.1 | 0 | 0 |
| 27.07.2023 | 2.4 | 5.2 | -2.9 | 0 | 0 |
| 28.07.2023 | 2.5 | 6.2 | -3.7 | 0 | 0 |
| 01.08.2023 | 2.6 | 6.4 | -3.9 | 0 | 0 |
| 02.08.2023 | 2.4 | 6.4 | -3.9 | 0 | 0 |
| 03.08.2023 | 2.5 | 5.1 | -2.6 | 0 | 0 |
| 04.08.2023 | 2.3 | 6   | -3.7 | 0 | 0 |
| 09.08.2023 | 2.4 | 5.4 | -3   | 0 | 0 |
| 10.08.2023 | 2.4 | 6   | -3.5 | 0 | 0 |
| 11.08.2023 | 2.6 | 5.6 | -3.1 | 0 | 0 |
| 15.08.2023 | 2.4 | 6.3 | -4   | 0 | 0 |
| 16.08.2023 | 2.3 | 5.6 | -3.4 | 0 | 0 |
| 17.08.2023 | 2.3 | 4.3 | -2   | 0 | 0 |
| 22.08.2023 | 2.1 | 5.3 | -3.2 | 0 | 0 |
| 23.08.2023 | 2.1 | 4.8 | -2.7 | 0 | 0 |
| 24.08.2023 | 2.2 | 4.7 | -2.5 | 0 | 0 |
| 25.08.2023 | 2.2 | 5.8 | -3.5 | 0 | 0 |
| 29.08.2023 | 2.2 | 4.8 | -2.6 | 0 | 0 |
| 30.08.2023 | 2.6 | 5.8 | -3.2 | 0 | 0 |
| 31.08.2023 | 2.5 | 5.4 | -2.9 | 0 | 0 |
| 01.09.2023 | 2.8 | 7.4 | -4.5 | 0 | 0 |
| 05.09.2023 | 2.6 | 5.1 | -2.5 | 0 | 0 |
| 06.09.2023 | 2.5 | 6   | -3.4 | 0 | 0 |

|            |     |     |      |   |   |
|------------|-----|-----|------|---|---|
| 07.09.2023 | 2.6 | 7.1 | -4.5 | 0 | 0 |
| 08.09.2023 | 2.6 | 6.4 | -3.8 | 0 | 0 |
| 12.09.2023 | 2.8 | 7.5 | -4.8 | 0 | 0 |
| 13.09.2023 | 2.8 | 5.6 | -2.8 | 0 | 0 |
| 14.09.2023 | 3   | 6.8 | -3.8 | 0 | 0 |
| 15.09.2023 | 3.2 | 8.1 | -4.9 | 0 | 0 |
| 19.09.2023 | 2.9 | 7.7 | -4.8 | 0 | 0 |
| 20.09.2023 | 3.1 | 6.4 | -3.4 | 0 | 0 |
| 21.09.2023 | 3.4 | 8.4 | -5   | 0 | 0 |
| 26.09.2023 | 2.2 | 5.1 | -2.9 | 0 | 0 |
| 27.09.2023 | 2   | 5.3 | -3.4 | 0 | 0 |
| 28.09.2023 | 1.8 | 4.1 | -2.3 | 0 | 0 |
| 29.09.2023 | 1.9 | 3.8 | -2   | 0 | 0 |
| 03.10.2023 | 1.9 | 4.3 | -2.4 | 0 | 0 |
| 04.10.2023 | 1.7 | 4.3 | -2.6 | 0 | 0 |
| 05.10.2023 | 1.8 | 4   | -2.3 | 0 | 0 |
| 06.10.2023 | 1.9 | 3.5 | -1.6 | 0 | 0 |
| 10.10.2023 | 1.8 | 3.8 | -2   | 0 | 0 |
| 11.10.2023 | 1.8 | 4.7 | -2.9 | 0 | 0 |
| 12.10.2023 | 1.9 | 4   | -2.1 | 0 | 0 |
| 13.10.2023 | 2   | 5.2 | -3.2 | 0 | 0 |
| 17.10.2023 | 1.7 | 3   | -1.3 | 0 | 0 |
| 18.10.2023 | 1.8 | 3.4 | -1.6 | 0 | 0 |
| 19.10.2023 | 1.7 | 3.8 | -2.1 | 0 | 0 |
| 20.10.2023 | 1.6 | 3.5 | -1.9 | 0 | 0 |
| 21.11.2023 | 1.9 | 6.1 | -4.2 | 0 | 0 |
| 08.12.2023 | 2.2 | 7.3 | -5.1 | 0 | 0 |
| 15.12.2023 | 3   | 8   | -5   | 0 | 0 |
| 19.12.2023 | 2.7 | 8.5 | -5.9 | 0 | 0 |
| 20.12.2023 | 2.9 | 9   | -6.1 | 0 | 0 |
| 22.12.2023 | 2.9 | 7.5 | -4.6 | 0 | 0 |
| 29.12.2023 | 3.1 | 8.6 | -5.4 | 0 | 0 |
| 03.01.2024 | 3.1 | 9.5 | -6.4 | 0 | 0 |
| 04.01.2024 | 2.8 | 6.5 | -3.7 | 0 | 0 |
| 05.01.2024 | 3   | 8.2 | -5.2 | 0 | 0 |
| 10.01.2024 | 3   | 8.1 | -5.1 | 0 | 0 |
| 11.01.2024 | 2.9 | 7.3 | -4.4 | 0 | 0 |
| 12.01.2024 | 2.8 | 6.8 | -4   | 0 | 0 |
| 16.01.2024 | 2.6 | 7.3 | -4.7 | 0 | 0 |

|            |     |      |      |   |   |
|------------|-----|------|------|---|---|
| 19.01.2024 | 2.3 | 3.6  | -1.4 | 0 | 0 |
| 23.01.2024 | 2.3 | 4.5  | -2.3 | 0 | 0 |
| 24.01.2024 | 2.1 | 3.4  | -1.3 | 0 | 0 |
| 31.01.2024 | 2.5 | 5.3  | -2.7 | 0 | 0 |
| 01.02.2024 | 2.5 | 5.7  | -3.2 | 0 | 0 |
| 06.02.2024 | 2.2 | 4.6  | -2.4 | 0 | 0 |
| 08.02.2024 | 2.2 | 5.1  | -2.9 | 0 | 0 |
| 09.02.2024 | 2.2 | 5.4  | -3.2 | 0 | 0 |
| 13.02.2024 | 2.2 | 4    | -1.8 | 0 | 0 |
| 14.02.2024 | 2   | 3.6  | -1.6 | 0 | 0 |
| 16.02.2024 | 2.2 | 3.5  | -1.4 | 0 | 0 |
| 20.02.2024 | 2.3 | 5.3  | -3   | 0 | 0 |
| 22.02.2024 | 2.4 | 4.9  | -2.5 | 0 | 0 |
| 27.02.2024 | 2.5 | 5.8  | -3.3 | 0 | 0 |
| 28.02.2024 | 2.6 | 5.2  | -2.6 | 0 | 0 |
| 29.02.2024 | 2.1 | 4.3  | -2.2 | 0 | 0 |
| 05.03.2024 | 2.1 | 5    | -2.8 | 0 | 0 |
| 06.03.2024 | 2.2 | 5.2  | -3   | 0 | 0 |
| 07.03.2024 | 2.2 | 4.7  | -2.5 | 0 | 0 |
| 08.03.2024 | 2.2 | 4.5  | -2.3 | 0 | 0 |
| 12.03.2024 | 2.4 | 4.2  | -1.8 | 0 | 0 |
| 14.03.2024 | 2.4 | 5.8  | -3.4 | 0 | 0 |
| 19.03.2024 | 2.3 | 5.5  | -3.1 | 0 | 0 |
| 20.03.2024 | 2.4 | 5.1  | -2.7 | 0 | 0 |
| 26.03.2024 | 2.9 | 5.9  | -3   | 0 | 0 |
| 28.03.2024 | 3   | 5.9  | -2.9 | 0 | 0 |
| 04.04.2024 | 2.6 | 4.7  | -2   | 0 | 0 |
| 05.04.2024 | 2.8 | 7.1  | -4.2 | 0 | 0 |
| 10.04.2024 | 2.9 | 5.2  | -2.3 | 0 | 0 |
| 11.04.2024 | 2.9 | 4.9  | -2   | 0 | 0 |
| 12.04.2024 | 2.8 | 7.1  | -4.3 | 0 | 0 |
| 16.04.2024 | 3.3 | 7    | -3.7 | 0 | 0 |
| 18.04.2024 | 3.2 | 6.3  | -3.1 | 0 | 0 |
| 24.04.2024 | 4.5 | 11   | -6.5 | 0 | 0 |
| 26.04.2024 | 4.2 | 9.7  | -5.5 | 0 | 0 |
| 03.05.2024 | 5.8 | 15   | -9.2 | 0 | 0 |
| 07.05.2024 | 4.9 | 11.1 | -6.3 | 0 | 0 |
| 10.05.2024 | 5.7 | 12.9 | -7.2 | 0 | 0 |
| 15.05.2024 | 5.5 | 13.3 | -7.8 | 0 | 0 |

|            |     |      |       |   |   |
|------------|-----|------|-------|---|---|
| 21.05.2024 | 5.6 | 15.3 | -9.8  | 0 | 0 |
| 23.05.2024 | 7.1 | 18   | -10.9 | 0 | 0 |
| 28.05.2024 | 6.7 | 18.1 | -11.4 | 0 | 0 |
| 29.05.2024 | 8   | 23.3 | -15.4 | 0 | 0 |
| 31.05.2024 | 8.2 | 20.6 | -12.4 | 0 | 0 |
| 30.05.2024 | 6.5 | 15.7 | -9.2  | 0 | 0 |
| 25.10.2023 | 1.7 | 4.3  | -2.6  | 0 | 0 |
| 26.10.2023 | 1.7 | 3.1  | -1.4  | 0 | 0 |
| 27.10.2023 | 1.7 | 3.3  | -1.6  | 0 | 0 |
| 31.10.2023 | 1.8 | 4.5  | -2.7  | 0 | 0 |
| 01.11.2023 | 1.9 | 5.3  | -3.4  | 0 | 0 |
| 02.11.2023 | 2   | 3.9  | -1.9  | 0 | 0 |
| 03.11.2023 | 2.5 | 6    | -3.5  | 0 | 0 |
| 07.11.2023 | 2.3 | 4.7  | -2.4  | 0 | 0 |
| 08.11.2023 | 1.8 | 4.8  | -2.9  | 0 | 0 |
| 09.11.2023 | 1.8 | 4.1  | -2.3  | 0 | 0 |
| 10.11.2023 | 1.9 | 3.6  | -1.7  | 0 | 0 |
| 14.11.2023 | 1.8 | 4.2  | -2.4  | 0 | 0 |
| 15.11.2023 | 2   | 4.3  | -2.3  | 0 | 0 |
| 16.11.2023 | 2   | 3.4  | -1.5  | 0 | 0 |
| 17.11.2023 | 1.9 | 3.3  | -1.4  | 0 | 0 |
| 22.11.2023 | 1.8 | 5.5  | -3.7  | 0 | 0 |
| 23.11.2023 | 1.9 | 5.8  | -3.9  | 0 | 0 |
| 24.11.2023 | 1.9 | 4.6  | -2.7  | 0 | 0 |
| 28.11.2023 | 2   | 6    | -4.1  | 0 | 0 |
| 29.11.2023 | 2   | 5.8  | -3.9  | 0 | 0 |
| 30.11.2023 | 2   | 5.9  | -3.9  | 0 | 0 |
| 01.12.2023 | 2   | 6    | -4    | 0 | 0 |
| 05.12.2023 | 2.1 | 7    | -4.9  | 0 | 0 |
| 06.12.2023 | 2.1 | 7    | -4.9  | 0 | 0 |
| 07.12.2023 | 2.1 | 6.7  | -4.6  | 0 | 0 |
| 12.12.2023 | 2.2 | 6.7  | -4.5  | 0 | 0 |
| 13.12.2023 | 2.2 | 6.9  | -4.7  | 0 | 0 |
| 14.12.2023 | 2.3 | 6.2  | -3.9  | 0 | 0 |
| 21.12.2023 | 3.1 | 8    | -4.9  | 0 | 0 |
| 28.12.2023 | 3.1 | 8.6  | -5.5  | 0 | 0 |
| 09.01.2024 | 3   | 7.8  | -4.8  | 0 | 0 |
| 17.01.2024 | 2.5 | 8    | -5.4  | 0 | 0 |
| 18.01.2024 | 2.3 | 3.9  | -1.6  | 0 | 0 |

|            |     |      |       |   |   |
|------------|-----|------|-------|---|---|
| 25.01.2024 | 2.2 | 3.8  | -1.6  | 0 | 0 |
| 26.01.2024 | 2.2 | 4.7  | -2.4  | 0 | 0 |
| 30.01.2024 | 2.3 | 4.9  | -2.6  | 0 | 0 |
| 02.02.2024 | 2.2 | 3.6  | -1.4  | 0 | 0 |
| 07.02.2024 | 2.3 | 4.5  | -2.1  | 0 | 0 |
| 15.02.2024 | 1.9 | 3.3  | -1.4  | 0 | 0 |
| 21.02.2024 | 2.3 | 3.9  | -1.7  | 0 | 0 |
| 23.02.2024 | 2.5 | 5.4  | -2.9  | 0 | 0 |
| 01.03.2024 | 2.2 | 3.9  | -1.7  | 0 | 0 |
| 13.03.2024 | 2.5 | 4.1  | -1.7  | 0 | 0 |
| 15.03.2024 | 2.3 | 3.6  | -1.3  | 0 | 0 |
| 21.03.2024 | 2.5 | 5.3  | -2.8  | 0 | 0 |
| 22.03.2024 | 2.6 | 4.9  | -2.2  | 0 | 0 |
| 27.03.2024 | 3   | 5.2  | -2.2  | 0 | 0 |
| 03.04.2024 | 2.9 | 5.6  | -2.7  | 0 | 0 |
| 09.04.2024 | 2.8 | 7.1  | -4.3  | 0 | 0 |
| 17.04.2024 | 2.9 | 5.8  | -2.9  | 0 | 0 |
| 19.04.2024 | 3.6 | 9.4  | -5.9  | 0 | 0 |
| 23.04.2024 | 4.4 | 13   | -8.6  | 0 | 0 |
| 30.04.2024 | 5.1 | 11.6 | -6.5  | 0 | 0 |
| 08.05.2024 | 5.6 | 15.3 | -9.7  | 0 | 0 |
| 09.05.2024 | 5.4 | 12.3 | -6.9  | 0 | 0 |
| 14.05.2024 | 5.6 | 15.3 | -9.7  | 0 | 0 |
| 16.05.2024 | 6.1 | 14.8 | -8.7  | 0 | 0 |
| 17.05.2024 | 6   | 18.3 | -12.2 | 0 | 0 |
| 22.05.2024 | 5.8 | 15.1 | -9.3  | 0 | 0 |
| 24.05.2024 | 5.6 | 16.4 | -10.7 | 0 | 0 |

**Merci de nous contacter pour toute question**

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