

# Historical cost data

**ISIN: DE000HC4FZL3**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 22.02.2023 | 2                                    | 3.7             | -2.1           | 0  | 0.4                     |
| 24.02.2023 | 1.7                                  | 2.3             | -0.9           | 0  | 0.3                     |
| 01.03.2023 | 1.6                                  | 3.6             | -2.1           | 0  | 0.1                     |
| 07.03.2023 | 1.9                                  | 4.3             | -2.6           | 0  | 0.1                     |
| 17.03.2023 | 2.8                                  | 6.7             | -4.1           | 0  | 0.2                     |
| 28.03.2023 | 1.8                                  | 4               | -2.3           | 0  | 0.2                     |
| 31.03.2023 | 2.4                                  | 4.2             | -1.9           | 0  | 0.2                     |
| 19.04.2023 | 2.4                                  | 3               | -0.6           | 0  | 0.1                     |
| 27.04.2023 | 0.8                                  | 1.6             | -0.9           | 0  | 0.1                     |
| 28.04.2023 | 1.1                                  | 1.8             | -0.8           | 0  | 0.1                     |
| 09.05.2023 | 1                                    | 1.8             | -0.9           | 0  | 0.1                     |
| 19.05.2023 | 1.1                                  | 2.3             | -1.3           | 0  | 0.1                     |
| 01.06.2023 | 1.9                                  | 5.2             | -3.5           | 0  | 0.1                     |
| 07.06.2023 | 1.4                                  | 2.9             | -1.6           | 0  | 0.1                     |
| 27.06.2023 | 1.1                                  | 3.1             | -2.2           | 0  | 0.1                     |
| 04.07.2023 | 1                                    | 2.5             | -1.6           | 0  | 0.1                     |
| 07.07.2023 | 1.5                                  | 3               | -1.6           | 0  | 0.1                     |
| 11.07.2023 | 0.8                                  | 2               | -1.3           | 0  | 0.1                     |
| 09.08.2023 | 1.5                                  | 4.3             | -3             | 0  | 0.2                     |
| 11.08.2023 | 1.5                                  | 4.5             | -3.2           | 0  | 0.2                     |
| 18.08.2023 | 4.3                                  | 13.6            | -9.7           | 0  | 0.5                     |
| 28.02.2023 | 1.4                                  | 2.6             | -1.3           | 0  | 0.1                     |
| 02.03.2023 | 1.5                                  | 3               | -1.6           | 0  | 0.1                     |
| 03.03.2023 | 1.6                                  | 3.2             | -1.7           | 0  | 0.1                     |
| 08.03.2023 | 1.8                                  | 4.2             | -2.6           | 0  | 0.1                     |
| 09.03.2023 | 1.7                                  | 3.4             | -1.8           | 0  | 0.1                     |
| 10.03.2023 | 1.5                                  | 4.9             | -3.6           | 0  | 0.2                     |
| 14.03.2023 | 2.8                                  | 6.2             | -3.6           | 0  | 0.2                     |
| 15.03.2023 | 1.9                                  | 6.1             | -4.5           | 0  | 0.2                     |
| 16.03.2023 | 3.2                                  | 6.6             | -3.6           | 0  | 0.2                     |
| 21.03.2023 | 2.7                                  | 7.3             | -4.8           | 0  | 0.2                     |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 22.03.2023 | 2.7 | 6.8 | -4.3 | 0 | 0.2 |
| 23.03.2023 | 1.9 | 5.4 | -3.7 | 0 | 0.2 |
| 24.03.2023 | 2.8 | 5.1 | -2.4 | 0 | 0.2 |
| 29.03.2023 | 1.9 | 5.1 | -3.4 | 0 | 0.2 |
| 30.03.2023 | 1.6 | 4.5 | -3.1 | 0 | 0.2 |
| 04.04.2023 | 2.5 | 5.7 | -3.4 | 0 | 0.2 |
| 05.04.2023 | 2   | 6   | -4.2 | 0 | 0.2 |
| 06.04.2023 | 2.4 | 7.2 | -5.1 | 0 | 0.3 |
| 12.04.2023 | 2.8 | 6.5 | -3.9 | 0 | 0.2 |
| 13.04.2023 | 2.1 | 7.2 | -5.3 | 0 | 0.2 |
| 14.04.2023 | 2.2 | 5.4 | -3.4 | 0 | 0.2 |
| 18.04.2023 | 1.4 | 3.2 | -1.9 | 0 | 0.1 |
| 20.04.2023 | 0.8 | 1.8 | -1   | 0 | 0.1 |
| 21.04.2023 | 0.8 | 1.8 | -1   | 0 | 0.1 |
| 25.04.2023 | 0.8 | 2   | -1.3 | 0 | 0.1 |
| 26.04.2023 | 1.1 | 2   | -1   | 0 | 0.1 |
| 03.05.2023 | 0.8 | 1.9 | -1.1 | 0 | 0.1 |
| 04.05.2023 | 0.8 | 2   | -1.2 | 0 | 0.1 |
| 05.05.2023 | 0.8 | 1.6 | -0.9 | 0 | 0.1 |
| 10.05.2023 | 0.9 | 1.6 | -0.7 | 0 | 0.1 |
| 11.05.2023 | 1   | 2.1 | -1.1 | 0 | 0.1 |
| 12.05.2023 | 0.8 | 1.7 | -1   | 0 | 0.1 |
| 16.05.2023 | 1   | 1.9 | -1   | 0 | 0.1 |
| 17.05.2023 | 0.8 | 1.8 | -1.1 | 0 | 0.1 |
| 18.05.2023 | 0.9 | 2.3 | -1.5 | 0 | 0.1 |
| 23.05.2023 | 1.1 | 2.1 | -1   | 0 | 0.1 |
| 24.05.2023 | 1.2 | 2.2 | -1.1 | 0 | 0.1 |
| 25.05.2023 | 0.9 | 1.8 | -1   | 0 | 0.1 |
| 26.05.2023 | 1.4 | 2.6 | -1.3 | 0 | 0.1 |
| 30.05.2023 | 1.5 | 3.1 | -1.7 | 0 | 0.1 |
| 31.05.2023 | 1.6 | 3   | -1.5 | 0 | 0.1 |
| 02.06.2023 | 1.4 | 5.1 | -3.9 | 0 | 0.2 |
| 06.06.2023 | 1.6 | 4.2 | -2.7 | 0 | 0.1 |
| 08.06.2023 | 0.6 | 2.7 | -2.3 | 0 | 0.1 |
| 09.06.2023 | 0.6 | 3   | -2.5 | 0 | 0.1 |
| 13.06.2023 | 0.9 | 2.7 | -1.9 | 0 | 0.1 |
| 20.06.2023 | 0.5 | 1.8 | -1.4 | 0 | 0.1 |
| 21.06.2023 | 0.6 | 3   | -2.6 | 0 | 0.1 |
| 22.06.2023 | 1   | 3   | -2.2 | 0 | 0.1 |

|            |     |     |      |   |     |
|------------|-----|-----|------|---|-----|
| 23.06.2023 | 0.6 | 2   | -1.6 | 0 | 0.1 |
| 28.06.2023 | 0.6 | 3.3 | -2.8 | 0 | 0.1 |
| 29.06.2023 | 0.6 | 3   | -2.5 | 0 | 0.1 |
| 30.06.2023 | 0.6 | 3.1 | -2.6 | 0 | 0.1 |
| 05.07.2023 | 1   | 3   | -2.1 | 0 | 0.1 |
| 06.07.2023 | 1   | 3.2 | -2.3 | 0 | 0.1 |
| 12.07.2023 | 0.5 | 2.6 | -2.2 | 0 | 0.1 |
| 13.07.2023 | 0.8 | 2.5 | -1.8 | 0 | 0.1 |
| 14.07.2023 | 0.8 | 2.4 | -1.7 | 0 | 0.1 |
| 18.07.2023 | 1   | 2.6 | -1.8 | 0 | 0.1 |
| 19.07.2023 | 1   | 3.2 | -2.3 | 0 | 0.1 |
| 20.07.2023 | 1.1 | 3.3 | -2.3 | 0 | 0.1 |
| 21.07.2023 | 1.1 | 3.7 | -2.8 | 0 | 0.1 |
| 25.07.2023 | 1.1 | 2.9 | -1.9 | 0 | 0.1 |
| 26.07.2023 | 0.6 | 3.5 | -3   | 0 | 0.1 |
| 27.07.2023 | 0.6 | 2.4 | -1.9 | 0 | 0.1 |
| 28.07.2023 | 1.1 | 2.8 | -1.9 | 0 | 0.1 |
| 01.08.2023 | 0.7 | 3   | -2.5 | 0 | 0.1 |
| 02.08.2023 | 0.6 | 3.1 | -2.6 | 0 | 0.1 |
| 03.08.2023 | 1.2 | 3.5 | -2.4 | 0 | 0.1 |
| 04.08.2023 | 0.7 | 3.5 | -2.9 | 0 | 0.1 |
| 08.08.2023 | 0.7 | 3.4 | -2.8 | 0 | 0.2 |
| 10.08.2023 | 1.6 | 5.7 | -4.3 | 0 | 0.2 |
| 15.08.2023 | 1.2 | 5.4 | -4.4 | 0 | 0.2 |
| 16.08.2023 | 1.5 | 7.5 | -6.3 | 0 | 0.3 |
| 17.08.2023 | 3   | 9.3 | -6.7 | 0 | 0.3 |

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