

# Historical cost data

**ISIN: DE000HC4AQB4**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 20.02.2023 | 2.3                                  | 1.1             | 1.1            | 0  | 0                       |
| 22.02.2023 | 3.4                                  | 8.6             | -5.3           | 0  | 0.1                     |
| 15.03.2023 | 3.4                                  | 8.2             | -4.8           | 0  | 0.1                     |
| 17.03.2023 | 3.5                                  | 9.5             | -6             | 0  | 0.1                     |
| 04.05.2023 | 4.1                                  | 11.1            | -7.3           | 0  | 0.2                     |
| 11.05.2023 | 4.2                                  | 11.5            | -7.6           | 0  | 0.2                     |
| 25.05.2023 | 3.2                                  | 9.9             | -7             | 0  | 0.3                     |
| 30.05.2023 | 3.2                                  | 10.4            | -7.4           | 0  | 0.2                     |
| 01.06.2023 | 3.2                                  | 11.3            | -8.3           | 0  | 0.2                     |
| 28.06.2023 | 2                                    | 7.8             | -6             | 0  | 0.2                     |
| 07.07.2023 | 4.8                                  | 4.9             | -0.5           | 0  | 0.3                     |
| 15.08.2023 | 3.9                                  | 8               | -4.3           | 0  | 0.3                     |
| 18.08.2023 | 5.2                                  | 6.9             | -2             | 0  | 0.3                     |
| 23.02.2023 | 3.5                                  | 9.9             | -6.5           | 0  | 0.1                     |
| 24.02.2023 | 3.5                                  | 8.2             | -4.8           | 0  | 0.1                     |
| 28.02.2023 | 3.5                                  | 9.6             | -6.2           | 0  | 0.1                     |
| 01.03.2023 | 3.4                                  | 7.8             | -4.6           | 0  | 0.1                     |
| 02.03.2023 | 3.4                                  | 7.4             | -4.1           | 0  | 0.1                     |
| 03.03.2023 | 3.4                                  | 8.9             | -5.5           | 0  | 0.1                     |
| 07.03.2023 | 3.3                                  | 7.5             | -4.2           | 0  | 0.1                     |
| 08.03.2023 | 3.5                                  | 7.3             | -3.9           | 0  | 0.2                     |
| 09.03.2023 | 3.4                                  | 8.6             | -5.3           | 0  | 0.1                     |
| 10.03.2023 | 3.4                                  | 8.5             | -5.2           | 0  | 0.1                     |
| 14.03.2023 | 3.4                                  | 7.2             | -3.9           | 0  | 0.2                     |
| 16.03.2023 | 3.3                                  | 7.6             | -4.5           | 0  | 0.2                     |
| 21.03.2023 | 3.5                                  | 7.1             | -3.9           | 0  | 0.2                     |
| 22.03.2023 | 3.4                                  | 7.7             | -4.5           | 0  | 0.2                     |
| 23.03.2023 | 3.6                                  | 9.1             | -5.7           | 0  | 0.2                     |
| 24.03.2023 | 3.4                                  | 8.4             | -5.2           | 0  | 0.2                     |
| 28.03.2023 | 3.6                                  | 8.5             | -5.1           | 0  | 0.2                     |
| 29.03.2023 | 3.5                                  | 8.8             | -5.5           | 0  | 0.2                     |

|            |     |      |      |   |     |
|------------|-----|------|------|---|-----|
| 30.03.2023 | 3.5 | 8.1  | -4.8 | 0 | 0.2 |
| 31.03.2023 | 3.6 | 7.9  | -4.6 | 0 | 0.2 |
| 04.04.2023 | 3.7 | 8.7  | -5.2 | 0 | 0.3 |
| 05.04.2023 | 3.5 | 7.9  | -4.6 | 0 | 0.2 |
| 06.04.2023 | 3.9 | 7.9  | -4.3 | 0 | 0.3 |
| 12.04.2023 | 3.6 | 8.8  | -5.5 | 0 | 0.2 |
| 13.04.2023 | 4.3 | 10.7 | -6.6 | 0 | 0.2 |
| 14.04.2023 | 3.7 | 10.2 | -6.7 | 0 | 0.2 |
| 18.04.2023 | 4.1 | 9.4  | -5.6 | 0 | 0.2 |
| 19.04.2023 | 4   | 10.1 | -6.3 | 0 | 0.2 |
| 20.04.2023 | 4   | 10.1 | -6.3 | 0 | 0.2 |
| 21.04.2023 | 4.1 | 11.3 | -7.5 | 0 | 0.2 |
| 25.04.2023 | 4   | 10.7 | -6.9 | 0 | 0.2 |
| 26.04.2023 | 4   | 10.9 | -7.1 | 0 | 0.2 |
| 27.04.2023 | 4.1 | 10.1 | -6.2 | 0 | 0.2 |
| 28.04.2023 | 3.9 | 10.6 | -6.9 | 0 | 0.2 |
| 03.05.2023 | 4.1 | 10   | -6.2 | 0 | 0.3 |
| 05.05.2023 | 4.2 | 13.2 | -9.2 | 0 | 0.2 |
| 09.05.2023 | 4.1 | 11.3 | -7.4 | 0 | 0.2 |
| 10.05.2023 | 4.2 | 10.7 | -6.7 | 0 | 0.2 |
| 12.05.2023 | 3.1 | 9.4  | -6.5 | 0 | 0.2 |
| 16.05.2023 | 3.3 | 10   | -6.9 | 0 | 0.2 |
| 17.05.2023 | 3.1 | 10.2 | -7.4 | 0 | 0.2 |
| 18.05.2023 | 3.5 | 11.2 | -8   | 0 | 0.2 |
| 19.05.2023 | 3.1 | 9.9  | -7   | 0 | 0.2 |
| 23.05.2023 | 3.3 | 10.7 | -7.6 | 0 | 0.2 |
| 24.05.2023 | 3.3 | 11.5 | -8.3 | 0 | 0.2 |
| 26.05.2023 | 3.3 | 9.9  | -6.8 | 0 | 0.2 |
| 31.05.2023 | 3.1 | 10.2 | -7.3 | 0 | 0.2 |
| 02.06.2023 | 3.2 | 10.3 | -7.4 | 0 | 0.2 |
| 06.06.2023 | 3.3 | 11.3 | -8.3 | 0 | 0.3 |
| 07.06.2023 | 3.3 | 10.3 | -7.3 | 0 | 0.2 |
| 08.06.2023 | 3.6 | 11.3 | -8   | 0 | 0.2 |
| 09.06.2023 | 2.9 | 9.8  | -7.1 | 0 | 0.2 |
| 13.06.2023 | 3.4 | 9.5  | -6.3 | 0 | 0.2 |
| 20.06.2023 | 3.6 | 10   | -6.7 | 0 | 0.3 |
| 21.06.2023 | 3   | 9.3  | -6.5 | 0 | 0.3 |
| 22.06.2023 | 3.4 | 9    | -5.8 | 0 | 0.3 |
| 23.06.2023 | 3.7 | 6.7  | -3.3 | 0 | 0.2 |

|            |     |      |       |   |     |
|------------|-----|------|-------|---|-----|
| 27.06.2023 | 3.5 | 7.7  | -4.4  | 0 | 0.2 |
| 29.06.2023 | 2.2 | 6.6  | -4.7  | 0 | 0.3 |
| 30.06.2023 | 4   | 8.1  | -4.3  | 0 | 0.2 |
| 04.07.2023 | 3.8 | 7.3  | -3.7  | 0 | 0.2 |
| 05.07.2023 | 3.7 | 8.8  | -5.4  | 0 | 0.2 |
| 06.07.2023 | 4.1 | 7.1  | -3.2  | 0 | 0.3 |
| 11.07.2023 | 3.8 | 7.5  | -3.9  | 0 | 0.2 |
| 12.07.2023 | 3.7 | 8.8  | -5.3  | 0 | 0.2 |
| 13.07.2023 | 3.1 | 10.3 | -7.4  | 0 | 0.2 |
| 14.07.2023 | 2.9 | 9.1  | -6.4  | 0 | 0.2 |
| 18.07.2023 | 3.3 | 8.3  | -5.3  | 0 | 0.3 |
| 19.07.2023 | 2.9 | 9.7  | -6.9  | 0 | 0.2 |
| 20.07.2023 | 3.4 | 8.9  | -5.8  | 0 | 0.3 |
| 21.07.2023 | 3.6 | 7.6  | -4.2  | 0 | 0.3 |
| 25.07.2023 | 3.7 | 8    | -4.6  | 0 | 0.3 |
| 26.07.2023 | 2   | 7.5  | -5.8  | 0 | 0.3 |
| 27.07.2023 | 4   | 7.3  | -3.5  | 0 | 0.3 |
| 28.07.2023 | 2   | 12.2 | -10.4 | 0 | 0.2 |
| 01.08.2023 | 2.2 | 10.8 | -8.9  | 0 | 0.2 |
| 02.08.2023 | 2.3 | 10.6 | -8.6  | 0 | 0.2 |
| 03.08.2023 | 2.5 | 10.3 | -8.1  | 0 | 0.2 |
| 04.08.2023 | 2.8 | 9.2  | -6.6  | 0 | 0.3 |
| 08.08.2023 | 4.6 | 13   | -8.6  | 0 | 0.2 |
| 09.08.2023 | 5.2 | 11.1 | -6.2  | 0 | 0.3 |
| 10.08.2023 | 4.8 | 12.1 | -7.5  | 0 | 0.2 |
| 11.08.2023 | 2.7 | 10.9 | -8.4  | 0 | 0.2 |
| 16.08.2023 | 4.2 | 8.5  | -4.6  | 0 | 0.3 |
| 17.08.2023 | 4.2 | 10.1 | -6.2  | 0 | 0.3 |

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