# Historical cost data

**ISIN: DE000HC37K61**

| Date | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|---|---|---|---|---|---|
| 12.01.2023 | 7.6 | 7.6 | 0 | 0 | 0 |
| 18.01.2023 | 15 | 15 | 0 | 0 | 0 |
| 22.02.2023 | 13.9 | 13.9 | 0 | 0 | 0 |
| 29.05.2023 | 21.6 | 21.6 | 0 | 0 | 0 |
| 07.07.2023 | 15.6 | 15.6 | 0 | 0 | 0 |
| 28.07.2023 | 8.1 | 8.1 | 0 | 0 | 0 |
| 19.01.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 20.01.2023 | 7.3 | 7.3 | 0 | 0 | 0 |
| 23.01.2023 | 6.4 | 6.4 | 0 | 0 | 0 |
| 24.01.2023 | 12 | 12 | 0 | 0 | 0 |
| 25.01.2023 | 9.9 | 9.9 | 0 | 0 | 0 |
| 26.01.2023 | 10.3 | 10.3 | 0 | 0 | 0 |
| 27.01.2023 | 13.6 | 13.6 | 0 | 0 | 0 |
| 30.01.2023 | 12.6 | 12.6 | 0 | 0 | 0 |
| 31.01.2023 | 13.6 | 13.6 | 0 | 0 | 0 |
| 01.02.2023 | 14.4 | 14.4 | 0 | 0 | 0 |
| 02.02.2023 | 13.5 | 13.5 | 0 | 0 | 0 |
| 03.02.2023 | 11.1 | 11.1 | 0 | 0 | 0 |
| 06.02.2023 | 11.6 | 11.6 | 0 | 0 | 0 |
| 07.02.2023 | 21.4 | 21.4 | 0 | 0 | 0 |
| 08.02.2023 | 12.3 | 12.3 | 0 | 0 | 0 |
| 09.02.2023 | 12.8 | 12.8 | 0 | 0 | 0 |
| 10.02.2023 | 8.2 | 8.2 | 0 | 0 | 0 |
| 13.02.2023 | 10.1 | 10.1 | 0 | 0 | 0 |
| 14.02.2023 | 10.2 | 10.2 | 0 | 0 | 0 |
| 15.02.2023 | 10.5 | 10.5 | 0 | 0 | 0 |
| 16.02.2023 | 14.8 | 14.8 | 0 | 0 | 0 |
| 17.02.2023 | 13.1 | 13.1 | 0 | 0 | 0 |
| 20.02.2023 | 14.3 | 14.3 | 0 | 0 | 0 |
| 21.02.2023 | 13.7 | 13.7 | 0 | 0 | 0 |
| 23.02.2023 | 10.1 | 10.1 | 0 | 0 | 0 |

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| 24.02.2023 | 13.4 | 13.4 | 0 | 0 | 0 |
| 27.02.2023 | 10 | 10 | 0 | 0 | 0 |
| 28.02.2023 | 9.5 | 9.5 | 0 | 0 | 0 |
| 01.03.2023 | 9.6 | 9.6 | 0 | 0 | 0 |
| 02.03.2023 | 13.1 | 13.1 | 0 | 0 | 0 |
| 03.03.2023 | 10.4 | 10.4 | 0 | 0 | 0 |
| 06.03.2023 | 12.9 | 12.9 | 0 | 0 | 0 |
| 07.03.2023 | 12.4 | 12.4 | 0 | 0 | 0 |
| 08.03.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 09.03.2023 | 13.4 | 13.4 | 0 | 0 | 0 |
| 10.03.2023 | 10.2 | 10.2 | 0 | 0 | 0 |
| 13.03.2023 | 9.7 | 9.7 | 0 | 0 | 0 |
| 14.03.2023 | 13.1 | 13.1 | 0 | 0 | 0 |
| 15.03.2023 | 12.2 | 12.2 | 0 | 0 | 0 |
| 16.03.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 17.03.2023 | 11.4 | 11.4 | 0 | 0 | 0 |
| 20.03.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 21.03.2023 | 11.4 | 11.4 | 0 | 0 | 0 |
| 22.03.2023 | 16 | 16 | 0 | 0 | 0 |
| 23.03.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 24.03.2023 | 14.7 | 14.7 | 0 | 0 | 0 |
| 27.03.2023 | 16.6 | 16.6 | 0 | 0 | 0 |
| 28.03.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 29.03.2023 | 16 | 16 | 0 | 0 | 0 |
| 30.03.2023 | 15.8 | 15.8 | 0 | 0 | 0 |
| 31.03.2023 | 14.9 | 14.9 | 0 | 0 | 0 |
| 03.04.2023 | 13.3 | 13.3 | 0 | 0 | 0 |
| 04.04.2023 | 14 | 14 | 0 | 0 | 0 |
| 05.04.2023 | 14 | 14 | 0 | 0 | 0 |
| 06.04.2023 | 17.6 | 17.6 | 0 | 0 | 0 |
| 07.04.2023 | 15.5 | 15.5 | 0 | 0 | 0 |
| 12.04.2023 | 13.4 | 13.4 | 0 | 0 | 0 |
| 13.04.2023 | 14.6 | 14.6 | 0 | 0 | 0 |
| 14.04.2023 | 14.4 | 14.4 | 0 | 0 | 0 |
| 17.04.2023 | 13.7 | 13.7 | 0 | 0 | 0 |
| 18.04.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 19.04.2023 | 12 | 12 | 0 | 0 | 0 |
| 20.04.2023 | 13 | 13 | 0 | 0 | 0 |
| 21.04.2023 | 14 | 14 | 0 | 0 | 0 |

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| 24.04.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 25.04.2023 | 14 | 14 | 0 | 0 | 0 |
| 26.04.2023 | 14.6 | 14.6 | 0 | 0 | 0 |
| 27.04.2023 | 15.2 | 15.2 | 0 | 0 | 0 |
| 28.04.2023 | 14.8 | 14.8 | 0 | 0 | 0 |
| 01.05.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 03.05.2023 | 17 | 17 | 0 | 0 | 0 |
| 04.05.2023 | 15.2 | 15.2 | 0 | 0 | 0 |
| 05.05.2023 | 17.1 | 17.1 | 0 | 0 | 0 |
| 08.05.2023 | 14.7 | 14.7 | 0 | 0 | 0 |
| 09.05.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 10.05.2023 | 17 | 17 | 0 | 0 | 0 |
| 11.05.2023 | 19 | 19 | 0 | 0 | 0 |
| 12.05.2023 | 19.1 | 19.1 | 0 | 0 | 0 |
| 15.05.2023 | 16.7 | 16.7 | 0 | 0 | 0 |
| 16.05.2023 | 17.6 | 17.6 | 0 | 0 | 0 |
| 17.05.2023 | 16.8 | 16.8 | 0 | 0 | 0 |
| 18.05.2023 | 17.3 | 17.3 | 0 | 0 | 0 |
| 19.05.2023 | 16.2 | 16.2 | 0 | 0 | 0 |
| 22.05.2023 | 17.5 | 17.5 | 0 | 0 | 0 |
| 23.05.2023 | 17.3 | 17.3 | 0 | 0 | 0 |
| 24.05.2023 | 18.4 | 18.4 | 0 | 0 | 0 |
| 25.05.2023 | 22.6 | 22.6 | 0 | 0 | 0 |
| 26.05.2023 | 23 | 23 | 0 | 0 | 0 |
| 30.05.2023 | 25 | 25 | 0 | 0 | 0 |
| 31.05.2023 | 25.1 | 25.1 | 0 | 0 | 0 |
| 01.06.2023 | 31.4 | 31.4 | 0 | 0 | 0 |
| 02.06.2023 | 28.8 | 28.8 | 0 | 0 | 0 |
| 05.06.2023 | 15.6 | 15.6 | 0 | 0 | 0 |
| 06.06.2023 | 23.5 | 23.5 | 0 | 0 | 0 |
| 07.06.2023 | 23.4 | 23.4 | 0 | 0 | 0 |
| 08.06.2023 | 14.5 | 14.5 | 0 | 0 | 0 |
| 09.06.2023 | 16.4 | 16.4 | 0 | 0 | 0 |
| 13.06.2023 | 16.3 | 16.3 | 0 | 0 | 0 |
| 15.06.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 20.06.2023 | 15.4 | 15.4 | 0 | 0 | 0 |
| 21.06.2023 | 14.3 | 14.3 | 0 | 0 | 0 |
| 22.06.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 23.06.2023 | 15 | 15 | 0 | 0 | 0 |

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| 26.06.2023 | 13.5 | 13.5 | 0 | 0 | 0 |
| 27.06.2023 | 15.4 | 15.4 | 0 | 0 | 0 |
| 28.06.2023 | 14.8 | 14.8 | 0 | 0 | 0 |
| 29.06.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 30.06.2023 | 14.7 | 14.7 | 0 | 0 | 0 |
| 03.07.2023 | 12 | 12 | 0 | 0 | 0 |
| 04.07.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 05.07.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 06.07.2023 | 11.9 | 11.9 | 0 | 0 | 0 |
| 10.07.2023 | 15.4 | 15.4 | 0 | 0 | 0 |
| 11.07.2023 | 16.3 | 16.3 | 0 | 0 | 0 |
| 12.07.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 13.07.2023 | 10.9 | 10.9 | 0 | 0 | 0 |
| 14.07.2023 | 10.5 | 10.5 | 0 | 0 | 0 |
| 17.07.2023 | 10.6 | 10.6 | 0 | 0 | 0 |
| 18.07.2023 | 11.8 | 11.8 | 0 | 0 | 0 |
| 19.07.2023 | 10.4 | 10.4 | 0 | 0 | 0 |
| 20.07.2023 | 11.3 | 11.3 | 0 | 0 | 0 |
| 21.07.2023 | 10.2 | 10.2 | 0 | 0 | 0 |
| 24.07.2023 | 9.7 | 9.7 | 0 | 0 | 0 |
| 25.07.2023 | 10.4 | 10.4 | 0 | 0 | 0 |
| 26.07.2023 | 10.6 | 10.6 | 0 | 0 | 0 |
| 27.07.2023 | 11.2 | 11.2 | 0 | 0 | 0 |
| 21.08.2023 | 16.6 | 16.6 | 0 | 0 | 0 |
| 22.08.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 13.10.2023 | 669.2 | 669.2 | 0 | 0 | 0 |
| 17.11.2023 | 959.3 | 959.3 | 0 | 0 | 0 |
| 11.12.2023 | 99.2 | 99.2 | 0 | 0 | 0 |
| 08.12.2023 | 98 | 98 | 0 | 0 | 0 |
| 31.07.2023 | 8.8 | 8.8 | 0 | 0 | 0 |
| 01.08.2023 | 8.9 | 8.9 | 0 | 0 | 0 |
| 02.08.2023 | 9.5 | 9.5 | 0 | 0 | 0 |
| 03.08.2023 | 12.5 | 12.5 | 0 | 0 | 0 |
| 04.08.2023 | 12.5 | 12.5 | 0 | 0 | 0 |
| 07.08.2023 | 9.8 | 9.8 | 0 | 0 | 0 |
| 08.08.2023 | 11.6 | 11.6 | 0 | 0 | 0 |
| 09.08.2023 | 14.5 | 14.5 | 0 | 0 | 0 |
| 10.08.2023 | 12.2 | 12.2 | 0 | 0 | 0 |
| 11.08.2023 | 10.2 | 10.2 | 0 | 0 | 0 |

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| 14.08.2023 | 10.3 | 10.3 | 0 | 0 | 0 |
| 15.08.2023 | 10.4 | 10.4 | 0 | 0 | 0 |
| 16.08.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 17.08.2023 | 12.5 | 12.5 | 0 | 0 | 0 |
| 18.08.2023 | 13.6 | 13.6 | 0 | 0 | 0 |
| 23.08.2023 | 15.4 | 15.4 | 0 | 0 | 0 |
| 24.08.2023 | 16.9 | 16.9 | 0 | 0 | 0 |
| 25.08.2023 | 14.8 | 14.8 | 0 | 0 | 0 |
| 28.08.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 29.08.2023 | 17.4 | 17.4 | 0 | 0 | 0 |
| 30.08.2023 | 16.7 | 16.7 | 0 | 0 | 0 |
| 31.08.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 01.09.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 04.09.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 05.09.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 06.09.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 07.09.2023 | 17.2 | 17.2 | 0 | 0 | 0 |
| 08.09.2023 | 20.4 | 20.4 | 0 | 0 | 0 |
| 11.09.2023 | 16.9 | 16.9 | 0 | 0 | 0 |
| 12.09.2023 | 21.4 | 21.4 | 0 | 0 | 0 |
| 13.09.2023 | 25 | 25 | 0 | 0 | 0 |
| 14.09.2023 | 23 | 23 | 0 | 0 | 0 |
| 15.09.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 18.09.2023 | 18.6 | 18.6 | 0 | 0 | 0 |
| 19.09.2023 | 25.5 | 25.5 | 0 | 0 | 0 |
| 20.09.2023 | 29.4 | 29.4 | 0 | 0 | 0 |
| 21.09.2023 | 20.5 | 20.5 | 0 | 0 | 0 |
| 22.09.2023 | 27.8 | 27.8 | 0 | 0 | 0 |
| 25.09.2023 | 28.5 | 28.5 | 0 | 0 | 0 |
| 26.09.2023 | 47.1 | 47.1 | 0 | 0 | 0 |
| 27.09.2023 | 54.2 | 54.2 | 0 | 0 | 0 |
| 28.09.2023 | 61.7 | 61.7 | 0 | 0 | 0 |
| 29.09.2023 | 69.6 | 69.6 | 0 | 0 | 0 |
| 02.10.2023 | 39.3 | 39.3 | 0 | 0 | 0 |
| 03.10.2023 | 61.9 | 61.9 | 0 | 0 | 0 |
| 04.10.2023 | 158.3 | 158.3 | 0 | 0 | 0 |
| 05.10.2023 | 202.5 | 202.5 | 0 | 0 | 0 |
| 06.10.2023 | 268.7 | 268.7 | 0 | 0 | 0 |
| 09.10.2023 | 248.3 | 248.3 | 0 | 0 | 0 |

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| 10.10.2023 | 319.8 | 319.8 | 0 | 0 | 0 |
| 11.10.2023 | 70.6 | 70.6 | 0 | 0 | 0 |
| 12.10.2023 | 352 | 352 | 0 | 0 | 0 |
| 16.10.2023 | 885.4 | 885.4 | 0 | 0 | 0 |
| 17.10.2023 | 365 | 365 | 0 | 0 | 0 |
| 18.10.2023 | 580.5 | 580.5 | 0 | 0 | 0 |
| 19.10.2023 | 1195.4 | 1195.4 | 0 | 0 | 0 |
| 20.10.2023 | 1103.5 | 1103.5 | 0 | 0 | 0 |
| 23.10.2023 | 2137 | 2137 | 0 | 0 | 0 |
| 24.10.2023 | 4169.9 | 4169.9 | 0 | 0 | 0 |
| 25.10.2023 | 2423.5 | 2423.5 | 0 | 0 | 0 |
| 26.10.2023 | 9003.1 | 9003.1 | 0 | 0 | 0 |
| 27.10.2023 | 18106 | 18106 | 0 | 0 | 0 |
| 30.10.2023 | 23396.4 | 23396.4 | 0 | 0 | 0 |
| 31.10.2023 | 23196.4 | 23196.4 | 0 | 0 | 0 |
| 01.11.2023 | 20773.4 | 20773.4 | 0 | 0 | 0 |
| 02.11.2023 | 98 | 98 | 0 | 0 | 0 |
| 03.11.2023 | 9882.7 | 9882.7 | 0 | 0 | 0 |
| 06.11.2023 | 2556 | 2556 | 0 | 0 | 0 |
| 07.11.2023 | 9010.7 | 9010.7 | 0 | 0 | 0 |
| 08.11.2023 | 7071.7 | 7071.7 | 0 | 0 | 0 |
| 09.11.2023 | 1877.7 | 1877.7 | 0 | 0 | 0 |
| 10.11.2023 | 212.3 | 212.3 | 0 | 0 | 0 |
| 13.11.2023 | 762.5 | 762.5 | 0 | 0 | 0 |
| 14.11.2023 | 946.6 | 946.6 | 0 | 0 | 0 |
| 15.11.2023 | 190 | 190 | 0 | 0 | 0 |
| 16.11.2023 | 152.2 | 152.2 | 0 | 0 | 0 |
| 20.11.2023 | 581.1 | 581.1 | 0 | 0 | 0 |
| 21.11.2023 | 320.3 | 320.3 | 0 | 0 | 0 |
| 22.11.2023 | 1778.2 | 1778.2 | 0 | 0 | 0 |
| 23.11.2023 | 1033.9 | 1033.9 | 0 | 0 | 0 |
| 24.11.2023 | 2908 | 2908 | 0 | 0 | 0 |
| 27.11.2023 | 1501.3 | 1501.3 | 0 | 0 | 0 |
| 28.11.2023 | 4306.4 | 4306.4 | 0 | 0 | 0 |
| 29.11.2023 | 7955.2 | 7955.2 | 0 | 0 | 0 |
| 30.11.2023 | 3504.7 | 3504.7 | 0 | 0 | 0 |
| 01.12.2023 | 88 | 88 | 0 | 0 | 0 |
| 04.12.2023 | 34591.1 | 34591.1 | 0 | 0 | 0 |
| 05.12.2023 | 92 | 92 | 0 | 0 | 0 |

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| 06.12.2023 | 98 | 98 | 0 | 0 | 0 |
| 07.12.2023 | 32052 | 32052 | 0 | 0 | 0 |

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