

# Historical cost data

**ISIN: DE000HVB8784**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 28.08.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 29.08.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 22.11.2023 | 2.1                                  | 2.1             | 0              | 0  | 0                       |
| 23.11.2023 | 2.1                                  | 2.1             | 0              | 0  | 0                       |
| 14.12.2023 | 1.5                                  | 1.5             | 0              | 0  | 0                       |
| 08.01.2024 | 1                                    | 1               | 0              | 0  | 0                       |
| 05.04.2024 | 0.5                                  | 0.5             | 0              | 0  | 0                       |
| 30.08.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 31.08.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 01.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 04.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 05.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 06.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 07.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 08.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 11.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 12.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 13.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 14.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 15.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 18.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 19.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 20.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 21.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 22.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 25.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 26.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 27.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 28.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 29.09.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |
| 02.10.2023 | 2.9                                  | 2.9             | 0              | 0  | 0                       |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 03.10.2023 | 2.9 | 2.9 | 0 | 0 | 0 |
| 04.10.2023 | 2.9 | 2.9 | 0 | 0 | 0 |
| 05.10.2023 | 2.9 | 2.9 | 0 | 0 | 0 |
| 06.10.2023 | 2.9 | 2.9 | 0 | 0 | 0 |
| 09.10.2023 | 2.6 | 2.6 | 0 | 0 | 0 |
| 16.10.2023 | 2.4 | 2.4 | 0 | 0 | 0 |
| 23.10.2023 | 2.5 | 2.5 | 0 | 0 | 0 |
| 30.10.2023 | 2.5 | 2.5 | 0 | 0 | 0 |
| 06.11.2023 | 2.4 | 2.4 | 0 | 0 | 0 |
| 13.11.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 14.11.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 15.11.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 16.11.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 17.11.2023 | 2.2 | 2.2 | 0 | 0 | 0 |
| 20.11.2023 | 2   | 2   | 0 | 0 | 0 |
| 21.11.2023 | 2.1 | 2.1 | 0 | 0 | 0 |
| 24.11.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 27.11.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 28.11.2023 | 1.8 | 1.8 | 0 | 0 | 0 |
| 29.11.2023 | 1.9 | 1.9 | 0 | 0 | 0 |
| 30.11.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 01.12.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 04.12.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 05.12.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 06.12.2023 | 1.7 | 1.7 | 0 | 0 | 0 |
| 07.12.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 08.12.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 11.12.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 12.12.2023 | 1.6 | 1.6 | 0 | 0 | 0 |
| 13.12.2023 | 1.5 | 1.5 | 0 | 0 | 0 |
| 15.12.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 18.12.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 19.12.2023 | 1.3 | 1.3 | 0 | 0 | 0 |
| 20.12.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 21.12.2023 | 1   | 1   | 0 | 0 | 0 |
| 22.12.2023 | 1.2 | 1.2 | 0 | 0 | 0 |
| 28.12.2023 | 1.1 | 1.1 | 0 | 0 | 0 |
| 29.12.2023 | 1   | 1   | 0 | 0 | 0 |
| 03.01.2024 | 1   | 1   | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 04.01.2024 | 1   | 1   | 0 | 0 | 0 |
| 05.01.2024 | 1   | 1   | 0 | 0 | 0 |
| 09.01.2024 | 1   | 1   | 0 | 0 | 0 |
| 10.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.01.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 29.02.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.03.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 27.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 08.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 24.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.04.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 21.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.05.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 07.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 13.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 20.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 21.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.06.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 03.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 04.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 10.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 11.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 16.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 17.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 18.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 22.07.2024 | 0.9 | 0.9 | 0 | 0 | 0 |
| 23.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 24.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 25.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 26.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 29.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 30.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 31.07.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 01.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 02.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 06.08.2024 | 0.8 | 0.8 | 0 | 0 | 0 |
| 07.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 13.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 14.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 15.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |

|            |     |     |   |   |   |
|------------|-----|-----|---|---|---|
| 16.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 19.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 20.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 21.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 22.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 23.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 26.08.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 27.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 29.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 30.08.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 02.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 03.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 04.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 05.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 06.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 09.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 10.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 11.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 12.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 13.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 16.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 17.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 18.09.2024 | 0.5 | 0.5 | 0 | 0 | 0 |
| 19.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 20.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 23.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 24.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 25.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |
| 26.09.2024 | 0.4 | 0.4 | 0 | 0 | 0 |

**BEI FRAGEN WENDEN SIE SICH BITTE AN UNSER KONTAKT CENTER**

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Client Risk Management

Team onemarkets

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