

# Historical cost data

**ISIN: DE000HB82YH1**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 28.06.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 01.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 28.12.2022 | 12.1                                 | 12.1            | 0              | 0  | 0                       |
| 04.07.2022 | 0                                    | 0               | 0              | 0  | 0                       |
| 05.07.2022 | 0                                    | 0               | 0              | 0  | 0                       |
| 06.07.2022 | 0                                    | 0               | 0              | 0  | 0                       |
| 07.07.2022 | 0                                    | 0               | 0              | 0  | 0                       |
| 08.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 11.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 12.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 13.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 14.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 15.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 18.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 19.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 20.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 21.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 22.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 25.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 26.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 27.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 28.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 29.07.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 01.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 02.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 03.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 04.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 05.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 08.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 09.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 10.08.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 11.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 12.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 15.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 16.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 17.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 18.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 19.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 22.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 23.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 24.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 25.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 26.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 29.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 30.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 31.08.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 01.09.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 02.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 05.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 06.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 07.09.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 08.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 09.09.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 12.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 13.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 14.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 15.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 16.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 19.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 20.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 21.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 22.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 23.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 26.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 27.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 28.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 29.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 30.09.2022 | 0    | 0    | 0 | 0 | 0 |
| 03.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 04.10.2022 | 0    | 0    | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 05.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 06.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 07.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 10.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 11.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 12.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 13.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 14.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 17.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 18.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 19.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 20.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 21.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 24.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 25.10.2022 | 0    | 0    | 0 | 0 | 0 |
| 26.10.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 27.10.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 28.10.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 31.10.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 01.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 02.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 03.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 04.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 07.11.2022 | 0    | 0    | 0 | 0 | 0 |
| 08.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 09.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 10.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 11.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 14.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 15.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 16.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 17.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 18.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 21.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 22.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 23.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 24.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 25.11.2022 | 0.01 | 0.01 | 0 | 0 | 0 |
| 28.11.2022 | 0.02 | 0.02 | 0 | 0 | 0 |

|            |        |        |   |   |   |
|------------|--------|--------|---|---|---|
| 29.11.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 30.11.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 01.12.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 02.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 05.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 06.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 07.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 08.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 09.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 12.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 13.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 14.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 15.12.2022 | 0.03   | 0.03   | 0 | 0 | 0 |
| 16.12.2022 | 0.02   | 0.02   | 0 | 0 | 0 |
| 19.12.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 20.12.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 21.12.2022 | 0.01   | 0.01   | 0 | 0 | 0 |
| 22.12.2022 | 13.6   | 13.6   | 0 | 0 | 0 |
| 23.12.2022 | 13     | 13     | 0 | 0 | 0 |
| 26.12.2022 | 13.8   | 13.8   | 0 | 0 | 0 |
| 09.03.2023 | 6.9    | 6.9    | 0 | 0 | 0 |
| 22.05.2023 | 4426.5 | 4426.5 | 0 | 0 | 0 |
| 09.06.2023 | 99     | 99     | 0 | 0 | 0 |
| 29.12.2022 | 13.2   | 13.2   | 0 | 0 | 0 |
| 30.12.2022 | 11.9   | 11.9   | 0 | 0 | 0 |
| 02.01.2023 | 8.2    | 8.2    | 0 | 0 | 0 |
| 03.01.2023 | 12.6   | 12.6   | 0 | 0 | 0 |
| 04.01.2023 | 11.7   | 11.7   | 0 | 0 | 0 |
| 05.01.2023 | 13     | 13     | 0 | 0 | 0 |
| 06.01.2023 | 11.8   | 11.8   | 0 | 0 | 0 |
| 09.01.2023 | 12.7   | 12.7   | 0 | 0 | 0 |
| 10.01.2023 | 13.8   | 13.8   | 0 | 0 | 0 |
| 11.01.2023 | 13.4   | 13.4   | 0 | 0 | 0 |
| 12.01.2023 | 12     | 12     | 0 | 0 | 0 |
| 13.01.2023 | 12     | 12     | 0 | 0 | 0 |
| 16.01.2023 | 12.6   | 12.6   | 0 | 0 | 0 |
| 18.01.2023 | 0.4    | 0.4    | 0 | 0 | 0 |
| 19.01.2023 | 16.1   | 16.1   | 0 | 0 | 0 |
| 20.01.2023 | 16.9   | 16.9   | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 23.01.2023 | 17.5 | 17.5 | 0 | 0 | 0 |
| 24.01.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 25.01.2023 | 14.4 | 14.4 | 0 | 0 | 0 |
| 26.01.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 27.01.2023 | 14.8 | 14.8 | 0 | 0 | 0 |
| 30.01.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 31.01.2023 | 16.1 | 16.1 | 0 | 0 | 0 |
| 01.02.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 02.02.2023 | 13.7 | 13.7 | 0 | 0 | 0 |
| 03.02.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 06.02.2023 | 11.8 | 11.8 | 0 | 0 | 0 |
| 07.02.2023 | 12.2 | 12.2 | 0 | 0 | 0 |
| 08.02.2023 | 13.1 | 13.1 | 0 | 0 | 0 |
| 09.02.2023 | 12.7 | 12.7 | 0 | 0 | 0 |
| 10.02.2023 | 14.3 | 14.3 | 0 | 0 | 0 |
| 13.02.2023 | 14.5 | 14.5 | 0 | 0 | 0 |
| 14.02.2023 | 16.4 | 16.4 | 0 | 0 | 0 |
| 15.02.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 16.02.2023 | 14.7 | 14.7 | 0 | 0 | 0 |
| 17.02.2023 | 14.6 | 14.6 | 0 | 0 | 0 |
| 20.02.2023 | 13.2 | 13.2 | 0 | 0 | 0 |
| 21.02.2023 | 11.9 | 11.9 | 0 | 0 | 0 |
| 22.02.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 23.02.2023 | 14.2 | 14.2 | 0 | 0 | 0 |
| 24.02.2023 | 12.6 | 12.6 | 0 | 0 | 0 |
| 27.02.2023 | 7.4  | 7.4  | 0 | 0 | 0 |
| 28.02.2023 | 9.4  | 9.4  | 0 | 0 | 0 |
| 01.03.2023 | 1.6  | 1.6  | 0 | 0 | 0 |
| 02.03.2023 | 5.3  | 5.3  | 0 | 0 | 0 |
| 03.03.2023 | 7.8  | 7.8  | 0 | 0 | 0 |
| 06.03.2023 | 7.2  | 7.2  | 0 | 0 | 0 |
| 07.03.2023 | 6.2  | 6.2  | 0 | 0 | 0 |
| 08.03.2023 | 5.7  | 5.7  | 0 | 0 | 0 |
| 10.03.2023 | 9.7  | 9.7  | 0 | 0 | 0 |
| 13.03.2023 | 15   | 15   | 0 | 0 | 0 |
| 14.03.2023 | 21.1 | 21.1 | 0 | 0 | 0 |
| 15.03.2023 | 15   | 15   | 0 | 0 | 0 |
| 16.03.2023 | 25.1 | 25.1 | 0 | 0 | 0 |
| 17.03.2023 | 20.1 | 20.1 | 0 | 0 | 0 |

|            |       |       |   |   |   |
|------------|-------|-------|---|---|---|
| 20.03.2023 | 10.4  | 10.4  | 0 | 0 | 0 |
| 21.03.2023 | 18.5  | 18.5  | 0 | 0 | 0 |
| 22.03.2023 | 14.7  | 14.7  | 0 | 0 | 0 |
| 23.03.2023 | 15.6  | 15.6  | 0 | 0 | 0 |
| 24.03.2023 | 14.5  | 14.5  | 0 | 0 | 0 |
| 27.03.2023 | 17.5  | 17.5  | 0 | 0 | 0 |
| 28.03.2023 | 19.3  | 19.3  | 0 | 0 | 0 |
| 29.03.2023 | 19.3  | 19.3  | 0 | 0 | 0 |
| 30.03.2023 | 23.2  | 23.2  | 0 | 0 | 0 |
| 31.03.2023 | 19.9  | 19.9  | 0 | 0 | 0 |
| 03.04.2023 | 21.6  | 21.6  | 0 | 0 | 0 |
| 04.04.2023 | 24.3  | 24.3  | 0 | 0 | 0 |
| 05.04.2023 | 26.1  | 26.1  | 0 | 0 | 0 |
| 06.04.2023 | 28.7  | 28.7  | 0 | 0 | 0 |
| 07.04.2023 | 26.7  | 26.7  | 0 | 0 | 0 |
| 11.04.2023 | 18.5  | 18.5  | 0 | 0 | 0 |
| 12.04.2023 | 30.2  | 30.2  | 0 | 0 | 0 |
| 13.04.2023 | 31.8  | 31.8  | 0 | 0 | 0 |
| 14.04.2023 | 22.5  | 22.5  | 0 | 0 | 0 |
| 17.04.2023 | 23    | 23    | 0 | 0 | 0 |
| 18.04.2023 | 25.1  | 25.1  | 0 | 0 | 0 |
| 19.04.2023 | 26.2  | 26.2  | 0 | 0 | 0 |
| 20.04.2023 | 28.4  | 28.4  | 0 | 0 | 0 |
| 21.04.2023 | 25.7  | 25.7  | 0 | 0 | 0 |
| 24.04.2023 | 23    | 23    | 0 | 0 | 0 |
| 25.04.2023 | 25.4  | 25.4  | 0 | 0 | 0 |
| 26.04.2023 | 25.6  | 25.6  | 0 | 0 | 0 |
| 27.04.2023 | 27.1  | 27.1  | 0 | 0 | 0 |
| 28.04.2023 | 29.6  | 29.6  | 0 | 0 | 0 |
| 01.05.2023 | 20.7  | 20.7  | 0 | 0 | 0 |
| 03.05.2023 | 38.8  | 38.8  | 0 | 0 | 0 |
| 04.05.2023 | 37.1  | 37.1  | 0 | 0 | 0 |
| 05.05.2023 | 57.5  | 57.5  | 0 | 0 | 0 |
| 08.05.2023 | 116.7 | 116.7 | 0 | 0 | 0 |
| 09.05.2023 | 178.3 | 178.3 | 0 | 0 | 0 |
| 10.05.2023 | 601.1 | 601.1 | 0 | 0 | 0 |
| 11.05.2023 | 432.2 | 432.2 | 0 | 0 | 0 |
| 12.05.2023 | 346.6 | 346.6 | 0 | 0 | 0 |
| 15.05.2023 | 436.6 | 436.6 | 0 | 0 | 0 |

|            |         |         |   |   |   |
|------------|---------|---------|---|---|---|
| 16.05.2023 | 766.3   | 766.3   | 0 | 0 | 0 |
| 17.05.2023 | 905.7   | 905.7   | 0 | 0 | 0 |
| 18.05.2023 | 1773.3  | 1773.3  | 0 | 0 | 0 |
| 19.05.2023 | 2775.9  | 2775.9  | 0 | 0 | 0 |
| 23.05.2023 | 4576.9  | 4576.9  | 0 | 0 | 0 |
| 24.05.2023 | 12258.9 | 12258.9 | 0 | 0 | 0 |
| 25.05.2023 | 2491.6  | 2491.6  | 0 | 0 | 0 |
| 26.05.2023 | 2483    | 2483    | 0 | 0 | 0 |
| 29.05.2023 | 5533.5  | 5533.5  | 0 | 0 | 0 |
| 30.05.2023 | 21581.5 | 21581.5 | 0 | 0 | 0 |
| 31.05.2023 | 99      | 99      | 0 | 0 | 0 |
| 01.06.2023 | 99      | 99      | 0 | 0 | 0 |
| 02.06.2023 | 99      | 99      | 0 | 0 | 0 |
| 05.06.2023 | 99      | 99      | 0 | 0 | 0 |
| 06.06.2023 | 99      | 99      | 0 | 0 | 0 |
| 07.06.2023 | 99      | 99      | 0 | 0 | 0 |
| 08.06.2023 | 99      | 99      | 0 | 0 | 0 |

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

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Mo-Fr von 9 bis 18 Uhr

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Client Risk Management

Team onemarkets

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