

# Historical cost data

**ISIN: DE000HB7F5U2**

| Date       | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 10.06.2022 | 11.2                                 | 11.2            | 0              | 0  | 0                       |
| 15.06.2022 | 0.04                                 | 0.04            | 0              | 0  | 0                       |
| 09.12.2022 | 0.37                                 | 0.37            | 0              | 0  | 0                       |
| 16.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 17.06.2022 | 0.04                                 | 0.04            | 0              | 0  | 0                       |
| 20.06.2022 | 0.01                                 | 0.01            | 0              | 0  | 0                       |
| 21.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 22.06.2022 | 0.25                                 | 0.25            | 0              | 0  | 0                       |
| 23.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 24.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 27.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 28.06.2022 | 0.02                                 | 0.02            | 0              | 0  | 0                       |
| 29.06.2022 | 0.42                                 | 0.42            | 0              | 0  | 0                       |
| 30.06.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 01.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 04.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 05.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 06.07.2022 | 0.12                                 | 0.12            | 0              | 0  | 0                       |
| 07.07.2022 | 0.07                                 | 0.07            | 0              | 0  | 0                       |
| 08.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 11.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 12.07.2022 | 0.07                                 | 0.07            | 0              | 0  | 0                       |
| 13.07.2022 | 0.07                                 | 0.07            | 0              | 0  | 0                       |
| 14.07.2022 | 0.1                                  | 0.1             | 0              | 0  | 0                       |
| 15.07.2022 | 0.14                                 | 0.14            | 0              | 0  | 0                       |
| 18.07.2022 | 0.09                                 | 0.09            | 0              | 0  | 0                       |
| 19.07.2022 | 0.07                                 | 0.07            | 0              | 0  | 0                       |
| 20.07.2022 | 0.06                                 | 0.06            | 0              | 0  | 0                       |
| 21.07.2022 | 0.06                                 | 0.06            | 0              | 0  | 0                       |
| 22.07.2022 | 0.05                                 | 0.05            | 0              | 0  | 0                       |
| 25.07.2022 | 0.04                                 | 0.04            | 0              | 0  | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 26.07.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 27.07.2022 | 0.06 | 0.06 | 0 | 0 | 0 |
| 28.07.2022 | 0.07 | 0.07 | 0 | 0 | 0 |
| 29.07.2022 | 0.07 | 0.07 | 0 | 0 | 0 |
| 01.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 02.08.2022 | 0.03 | 0.03 | 0 | 0 | 0 |
| 03.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 04.08.2022 | 0.03 | 0.03 | 0 | 0 | 0 |
| 05.08.2022 | 0.02 | 0.02 | 0 | 0 | 0 |
| 08.08.2022 | 0.03 | 0.03 | 0 | 0 | 0 |
| 09.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 10.08.2022 | 0.07 | 0.07 | 0 | 0 | 0 |
| 11.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 12.08.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 15.08.2022 | 0.55 | 0.55 | 0 | 0 | 0 |
| 16.08.2022 | 0.03 | 0.03 | 0 | 0 | 0 |
| 17.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 18.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 19.08.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 22.08.2022 | 0.06 | 0.06 | 0 | 0 | 0 |
| 23.08.2022 | 0.09 | 0.09 | 0 | 0 | 0 |
| 24.08.2022 | 0.13 | 0.13 | 0 | 0 | 0 |
| 25.08.2022 | 0.11 | 0.11 | 0 | 0 | 0 |
| 26.08.2022 | 0.13 | 0.13 | 0 | 0 | 0 |
| 29.08.2022 | 0.21 | 0.21 | 0 | 0 | 0 |
| 30.08.2022 | 0.23 | 0.23 | 0 | 0 | 0 |
| 31.08.2022 | 0.16 | 0.16 | 0 | 0 | 0 |
| 01.09.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 02.09.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 05.09.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 06.09.2022 | 0.3  | 0.3  | 0 | 0 | 0 |
| 07.09.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 08.09.2022 | 0.36 | 0.36 | 0 | 0 | 0 |
| 09.09.2022 | 0.31 | 0.31 | 0 | 0 | 0 |
| 12.09.2022 | 0.22 | 0.22 | 0 | 0 | 0 |
| 13.09.2022 | 0.2  | 0.2  | 0 | 0 | 0 |
| 14.09.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 15.09.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 16.09.2022 | 0.38 | 0.38 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 19.09.2022 | 0.54 | 0.54 | 0 | 0 | 0 |
| 20.09.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 21.09.2022 | 0.57 | 0.57 | 0 | 0 | 0 |
| 22.09.2022 | 0.49 | 0.49 | 0 | 0 | 0 |
| 23.09.2022 | 0.93 | 0.93 | 0 | 0 | 0 |
| 26.09.2022 | 0.98 | 0.98 | 0 | 0 | 0 |
| 27.09.2022 | 0.71 | 0.71 | 0 | 0 | 0 |
| 28.09.2022 | 0.65 | 0.65 | 0 | 0 | 0 |
| 29.09.2022 | 0.94 | 0.94 | 0 | 0 | 0 |
| 30.09.2022 | 1.3  | 1.3  | 0 | 0 | 0 |
| 03.10.2022 | 0.93 | 0.93 | 0 | 0 | 0 |
| 04.10.2022 | 0.91 | 0.91 | 0 | 0 | 0 |
| 05.10.2022 | 0.67 | 0.67 | 0 | 0 | 0 |
| 06.10.2022 | 0.95 | 0.95 | 0 | 0 | 0 |
| 07.10.2022 | 0.67 | 0.67 | 0 | 0 | 0 |
| 10.10.2022 | 1.11 | 1.11 | 0 | 0 | 0 |
| 11.10.2022 | 0.8  | 0.8  | 0 | 0 | 0 |
| 12.10.2022 | 0.9  | 0.9  | 0 | 0 | 0 |
| 13.10.2022 | 1.23 | 1.23 | 0 | 0 | 0 |
| 14.10.2022 | 1.46 | 1.46 | 0 | 0 | 0 |
| 17.10.2022 | 1.19 | 1.19 | 0 | 0 | 0 |
| 18.10.2022 | 1.36 | 1.36 | 0 | 0 | 0 |
| 19.10.2022 | 0.86 | 0.86 | 0 | 0 | 0 |
| 20.10.2022 | 1.06 | 1.06 | 0 | 0 | 0 |
| 21.10.2022 | 0.93 | 0.93 | 0 | 0 | 0 |
| 24.10.2022 | 1.06 | 1.06 | 0 | 0 | 0 |
| 25.10.2022 | 0.66 | 0.66 | 0 | 0 | 0 |
| 26.10.2022 | 0.75 | 0.75 | 0 | 0 | 0 |
| 27.10.2022 | 0.55 | 0.55 | 0 | 0 | 0 |
| 28.10.2022 | 0.69 | 0.69 | 0 | 0 | 0 |
| 31.10.2022 | 1.76 | 1.76 | 0 | 0 | 0 |
| 01.11.2022 | 1.65 | 1.65 | 0 | 0 | 0 |
| 02.11.2022 | 1.69 | 1.69 | 0 | 0 | 0 |
| 03.11.2022 | 1.53 | 1.53 | 0 | 0 | 0 |
| 04.11.2022 | 1.44 | 1.44 | 0 | 0 | 0 |
| 07.11.2022 | 1.43 | 1.43 | 0 | 0 | 0 |
| 08.11.2022 | 0.99 | 0.99 | 0 | 0 | 0 |
| 09.11.2022 | 0.66 | 0.66 | 0 | 0 | 0 |
| 10.11.2022 | 0.84 | 0.84 | 0 | 0 | 0 |

|            |         |         |   |   |   |
|------------|---------|---------|---|---|---|
| 11.11.2022 | 0.43    | 0.43    | 0 | 0 | 0 |
| 14.11.2022 | 0.79    | 0.79    | 0 | 0 | 0 |
| 15.11.2022 | 0.6     | 0.6     | 0 | 0 | 0 |
| 16.11.2022 | 0.58    | 0.58    | 0 | 0 | 0 |
| 17.11.2022 | 0.57    | 0.57    | 0 | 0 | 0 |
| 18.11.2022 | 0.51    | 0.51    | 0 | 0 | 0 |
| 21.11.2022 | 0.33    | 0.33    | 0 | 0 | 0 |
| 22.11.2022 | 0.3     | 0.3     | 0 | 0 | 0 |
| 23.11.2022 | 0.25    | 0.25    | 0 | 0 | 0 |
| 24.11.2022 | 0.25    | 0.25    | 0 | 0 | 0 |
| 25.11.2022 | 0.22    | 0.22    | 0 | 0 | 0 |
| 28.11.2022 | 0.28    | 0.28    | 0 | 0 | 0 |
| 29.11.2022 | 0.27    | 0.27    | 0 | 0 | 0 |
| 30.11.2022 | 0.36    | 0.36    | 0 | 0 | 0 |
| 01.12.2022 | 0.37    | 0.37    | 0 | 0 | 0 |
| 02.12.2022 | 0.19    | 0.19    | 0 | 0 | 0 |
| 05.12.2022 | 0.28    | 0.28    | 0 | 0 | 0 |
| 06.12.2022 | 0.2     | 0.2     | 0 | 0 | 0 |
| 07.12.2022 | 0.45    | 0.45    | 0 | 0 | 0 |
| 08.12.2022 | 0.3     | 0.3     | 0 | 0 | 0 |
| 23.12.2022 | 34      | 34      | 0 | 0 | 0 |
| 14.03.2023 | 11477.9 | 11477.9 | 0 | 0 | 0 |
| 12.12.2022 | 0.33    | 0.33    | 0 | 0 | 0 |
| 13.12.2022 | 0.38    | 0.38    | 0 | 0 | 0 |
| 14.12.2022 | 0.29    | 0.29    | 0 | 0 | 0 |
| 15.12.2022 | 0.32    | 0.32    | 0 | 0 | 0 |
| 16.12.2022 | 0.49    | 0.49    | 0 | 0 | 0 |
| 19.12.2022 | 0.84    | 0.84    | 0 | 0 | 0 |
| 20.12.2022 | 1.03    | 1.03    | 0 | 0 | 0 |
| 21.12.2022 | -0.01   | -0.01   | 0 | 0 | 0 |
| 22.12.2022 | 30.3    | 30.3    | 0 | 0 | 0 |
| 26.12.2022 | 34      | 34      | 0 | 0 | 0 |
| 28.12.2022 | 26.2    | 26.2    | 0 | 0 | 0 |
| 29.12.2022 | 34.4    | 34.4    | 0 | 0 | 0 |
| 30.12.2022 | 32.2    | 32.2    | 0 | 0 | 0 |
| 02.01.2023 | 90.1    | 90.1    | 0 | 0 | 0 |
| 03.01.2023 | 33      | 33      | 0 | 0 | 0 |
| 04.01.2023 | 32.3    | 32.3    | 0 | 0 | 0 |
| 05.01.2023 | 27.2    | 27.2    | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 06.01.2023 | 33.4 | 33.4 | 0 | 0 | 0 |
| 09.01.2023 | 27.1 | 27.1 | 0 | 0 | 0 |
| 10.01.2023 | 22.8 | 22.8 | 0 | 0 | 0 |
| 11.01.2023 | 21.3 | 21.3 | 0 | 0 | 0 |
| 12.01.2023 | 20.2 | 20.2 | 0 | 0 | 0 |
| 13.01.2023 | 16.8 | 16.8 | 0 | 0 | 0 |
| 16.01.2023 | 14   | 14   | 0 | 0 | 0 |
| 19.01.2023 | 3.6  | 3.6  | 0 | 0 | 0 |
| 20.01.2023 | 20.5 | 20.5 | 0 | 0 | 0 |
| 23.01.2023 | 22   | 22   | 0 | 0 | 0 |
| 24.01.2023 | 18.6 | 18.6 | 0 | 0 | 0 |
| 25.01.2023 | 16.6 | 16.6 | 0 | 0 | 0 |
| 26.01.2023 | 19.2 | 19.2 | 0 | 0 | 0 |
| 27.01.2023 | 17.6 | 17.6 | 0 | 0 | 0 |
| 30.01.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 31.01.2023 | 21.2 | 21.2 | 0 | 0 | 0 |
| 01.02.2023 | 24.9 | 24.9 | 0 | 0 | 0 |
| 02.02.2023 | 24   | 24   | 0 | 0 | 0 |
| 03.02.2023 | 21   | 21   | 0 | 0 | 0 |
| 06.02.2023 | 25.6 | 25.6 | 0 | 0 | 0 |
| 07.02.2023 | 45.2 | 45.2 | 0 | 0 | 0 |
| 08.02.2023 | 28.2 | 28.2 | 0 | 0 | 0 |
| 09.02.2023 | 25.1 | 25.1 | 0 | 0 | 0 |
| 10.02.2023 | 12.4 | 12.4 | 0 | 0 | 0 |
| 13.02.2023 | 15.6 | 15.6 | 0 | 0 | 0 |
| 14.02.2023 | 5.9  | 5.9  | 0 | 0 | 0 |
| 15.02.2023 | 14.7 | 14.7 | 0 | 0 | 0 |
| 16.02.2023 | 15.2 | 15.2 | 0 | 0 | 0 |
| 17.02.2023 | 16.6 | 16.6 | 0 | 0 | 0 |
| 20.02.2023 | 16   | 16   | 0 | 0 | 0 |
| 21.02.2023 | 19.3 | 19.3 | 0 | 0 | 0 |
| 22.02.2023 | 16.7 | 16.7 | 0 | 0 | 0 |
| 23.02.2023 | 20.3 | 20.3 | 0 | 0 | 0 |
| 24.02.2023 | 16.5 | 16.5 | 0 | 0 | 0 |
| 27.02.2023 | 23.8 | 23.8 | 0 | 0 | 0 |
| 28.02.2023 | 24   | 24   | 0 | 0 | 0 |
| 01.03.2023 | 28.5 | 28.5 | 0 | 0 | 0 |
| 02.03.2023 | 17   | 17   | 0 | 0 | 0 |
| 03.03.2023 | 38.8 | 38.8 | 0 | 0 | 0 |

|            |        |        |   |   |   |
|------------|--------|--------|---|---|---|
| 06.03.2023 | 38.6   | 38.6   | 0 | 0 | 0 |
| 07.03.2023 | 26.9   | 26.9   | 0 | 0 | 0 |
| 08.03.2023 | 41.9   | 41.9   | 0 | 0 | 0 |
| 09.03.2023 | 127.7  | 127.7  | 0 | 0 | 0 |
| 10.03.2023 | 333.9  | 333.9  | 0 | 0 | 0 |
| 13.03.2023 | 1446.7 | 1446.7 | 0 | 0 | 0 |

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