

# Historical cost data

**ISIN: DE000HC2NQ09**

| Date       | Cost Impact / Reduction<br>in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction<br>Costs per Year (%) | Other Ongoing Costs (%) |
|------------|-----------------------------------------|-----------------|----------------|---------------------------------------------|-------------------------|
| 15.12.2022 | 0.25                                    | 0.25            | 0              | 0                                           | 0                       |
| 20.12.2022 | 0.05                                    | 0.05            | 0              | 0                                           | 0                       |
| 23.12.2022 | 26.2                                    | 26.2            | 0              | 0                                           | 0                       |
| 04.01.2023 | 23.4                                    | 23.4            | 0              | 0                                           | 0                       |
| 07.02.2023 | 25.2                                    | 25.2            | 0              | 0                                           | 0                       |
| 13.02.2023 | 25.1                                    | 25.1            | 0              | 0                                           | 0                       |
| 09.03.2023 | 20.1                                    | 20.1            | 0              | 0                                           | 0                       |
| 26.05.2023 | 15.6                                    | 15.6            | 0              | 0                                           | 0                       |
| 07.06.2023 | 12.7                                    | 12.7            | 0              | 0                                           | 0                       |
| 21.06.2023 | 23.4                                    | 23.4            | 0              | 0                                           | 0                       |
| 28.06.2023 | 33.8                                    | 33.8            | 0              | 0                                           | 0                       |
| 12.07.2023 | 43                                      | 43              | 0              | 0                                           | 0                       |
| 21.12.2022 | 0.03                                    | 0.03            | 0              | 0                                           | 0                       |
| 22.12.2022 | 8.1                                     | 8.1             | 0              | 0                                           | 0                       |
| 26.12.2022 | 27                                      | 27              | 0              | 0                                           | 0                       |
| 28.12.2022 | 27.7                                    | 27.7            | 0              | 0                                           | 0                       |
| 29.12.2022 | 27.4                                    | 27.4            | 0              | 0                                           | 0                       |
| 30.12.2022 | 23.7                                    | 23.7            | 0              | 0                                           | 0                       |
| 02.01.2023 | 31.1                                    | 31.1            | 0              | 0                                           | 0                       |
| 03.01.2023 | 26.2                                    | 26.2            | 0              | 0                                           | 0                       |
| 05.01.2023 | 23.2                                    | 23.2            | 0              | 0                                           | 0                       |
| 06.01.2023 | 25.1                                    | 25.1            | 0              | 0                                           | 0                       |
| 09.01.2023 | 24.1                                    | 24.1            | 0              | 0                                           | 0                       |
| 10.01.2023 | 23.2                                    | 23.2            | 0              | 0                                           | 0                       |
| 11.01.2023 | 27.9                                    | 27.9            | 0              | 0                                           | 0                       |
| 12.01.2023 | 31.7                                    | 31.7            | 0              | 0                                           | 0                       |
| 13.01.2023 | 31                                      | 31              | 0              | 0                                           | 0                       |
| 16.01.2023 | 25.3                                    | 25.3            | 0              | 0                                           | 0                       |
| 18.01.2023 | 23.2                                    | 23.2            | 0              | 0                                           | 0                       |
| 19.01.2023 | 23.9                                    | 23.9            | 0              | 0                                           | 0                       |
| 20.01.2023 | 28.5                                    | 28.5            | 0              | 0                                           | 0                       |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 23.01.2023 | 27.5 | 27.5 | 0 | 0 | 0 |
| 24.01.2023 | 26.4 | 26.4 | 0 | 0 | 0 |
| 25.01.2023 | 26.6 | 26.6 | 0 | 0 | 0 |
| 26.01.2023 | 26.9 | 26.9 | 0 | 0 | 0 |
| 27.01.2023 | 32.1 | 32.1 | 0 | 0 | 0 |
| 30.01.2023 | 17.8 | 17.8 | 0 | 0 | 0 |
| 31.01.2023 | 29.3 | 29.3 | 0 | 0 | 0 |
| 01.02.2023 | 25.8 | 25.8 | 0 | 0 | 0 |
| 02.02.2023 | 19.5 | 19.5 | 0 | 0 | 0 |
| 03.02.2023 | 35.2 | 35.2 | 0 | 0 | 0 |
| 06.02.2023 | 29.7 | 29.7 | 0 | 0 | 0 |
| 08.02.2023 | 25.1 | 25.1 | 0 | 0 | 0 |
| 09.02.2023 | 23.4 | 23.4 | 0 | 0 | 0 |
| 10.02.2023 | 25.5 | 25.5 | 0 | 0 | 0 |
| 14.02.2023 | 20.2 | 20.2 | 0 | 0 | 0 |
| 15.02.2023 | 18.2 | 18.2 | 0 | 0 | 0 |
| 16.02.2023 | 22.1 | 22.1 | 0 | 0 | 0 |
| 17.02.2023 | 25.7 | 25.7 | 0 | 0 | 0 |
| 20.02.2023 | 21.9 | 21.9 | 0 | 0 | 0 |
| 21.02.2023 | 20.1 | 20.1 | 0 | 0 | 0 |
| 22.02.2023 | 19.5 | 19.5 | 0 | 0 | 0 |
| 23.02.2023 | 21.5 | 21.5 | 0 | 0 | 0 |
| 24.02.2023 | 20.9 | 20.9 | 0 | 0 | 0 |
| 27.02.2023 | 22   | 22   | 0 | 0 | 0 |
| 28.02.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 01.03.2023 | 23.4 | 23.4 | 0 | 0 | 0 |
| 02.03.2023 | 20.1 | 20.1 | 0 | 0 | 0 |
| 03.03.2023 | 17.6 | 17.6 | 0 | 0 | 0 |
| 06.03.2023 | 22.4 | 22.4 | 0 | 0 | 0 |
| 07.03.2023 | 19.3 | 19.3 | 0 | 0 | 0 |
| 08.03.2023 | 22.1 | 22.1 | 0 | 0 | 0 |
| 10.03.2023 | 13.4 | 13.4 | 0 | 0 | 0 |
| 13.03.2023 | 18   | 18   | 0 | 0 | 0 |
| 14.03.2023 | 26.8 | 26.8 | 0 | 0 | 0 |
| 15.03.2023 | 20.9 | 20.9 | 0 | 0 | 0 |
| 16.03.2023 | 24.9 | 24.9 | 0 | 0 | 0 |
| 17.03.2023 | 25.1 | 25.1 | 0 | 0 | 0 |
| 20.03.2023 | 23.5 | 23.5 | 0 | 0 | 0 |
| 21.03.2023 | 25.6 | 25.6 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 22.03.2023 | 20.4 | 20.4 | 0 | 0 | 0 |
| 23.03.2023 | 15.7 | 15.7 | 0 | 0 | 0 |
| 24.03.2023 | 19.4 | 19.4 | 0 | 0 | 0 |
| 27.03.2023 | 17.7 | 17.7 | 0 | 0 | 0 |
| 28.03.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 29.03.2023 | 18.8 | 18.8 | 0 | 0 | 0 |
| 30.03.2023 | 13.9 | 13.9 | 0 | 0 | 0 |
| 31.03.2023 | 13.9 | 13.9 | 0 | 0 | 0 |
| 03.04.2023 | 14.5 | 14.5 | 0 | 0 | 0 |
| 04.04.2023 | 15.1 | 15.1 | 0 | 0 | 0 |
| 05.04.2023 | 16.5 | 16.5 | 0 | 0 | 0 |
| 06.04.2023 | 20.6 | 20.6 | 0 | 0 | 0 |
| 07.04.2023 | 68.8 | 68.8 | 0 | 0 | 0 |
| 12.04.2023 | 14.4 | 14.4 | 0 | 0 | 0 |
| 13.04.2023 | 11   | 11   | 0 | 0 | 0 |
| 14.04.2023 | 10.9 | 10.9 | 0 | 0 | 0 |
| 17.04.2023 | 8    | 8    | 0 | 0 | 0 |
| 18.04.2023 | 6.8  | 6.8  | 0 | 0 | 0 |
| 19.04.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 20.04.2023 | 11.4 | 11.4 | 0 | 0 | 0 |
| 21.04.2023 | 10.3 | 10.3 | 0 | 0 | 0 |
| 24.04.2023 | 5.6  | 5.6  | 0 | 0 | 0 |
| 25.04.2023 | 7.4  | 7.4  | 0 | 0 | 0 |
| 26.04.2023 | 8.7  | 8.7  | 0 | 0 | 0 |
| 27.04.2023 | 14.1 | 14.1 | 0 | 0 | 0 |
| 28.04.2023 | 10.8 | 10.8 | 0 | 0 | 0 |
| 01.05.2023 | 15   | 15   | 0 | 0 | 0 |
| 03.05.2023 | 11.5 | 11.5 | 0 | 0 | 0 |
| 04.05.2023 | 12.2 | 12.2 | 0 | 0 | 0 |
| 05.05.2023 | 16.3 | 16.3 | 0 | 0 | 0 |
| 08.05.2023 | 52   | 52   | 0 | 0 | 0 |
| 09.05.2023 | 9.8  | 9.8  | 0 | 0 | 0 |
| 10.05.2023 | 6.8  | 6.8  | 0 | 0 | 0 |
| 11.05.2023 | 10.9 | 10.9 | 0 | 0 | 0 |
| 12.05.2023 | 8.4  | 8.4  | 0 | 0 | 0 |
| 15.05.2023 | 6.7  | 6.7  | 0 | 0 | 0 |
| 16.05.2023 | 7.1  | 7.1  | 0 | 0 | 0 |
| 17.05.2023 | 10.3 | 10.3 | 0 | 0 | 0 |
| 18.05.2023 | 9.1  | 9.1  | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 19.05.2023 | 35.8 | 35.8 | 0 | 0 | 0 |
| 22.05.2023 | 45.3 | 45.3 | 0 | 0 | 0 |
| 23.05.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 24.05.2023 | 9.7  | 9.7  | 0 | 0 | 0 |
| 25.05.2023 | 14.6 | 14.6 | 0 | 0 | 0 |
| 29.05.2023 | 10.3 | 10.3 | 0 | 0 | 0 |
| 30.05.2023 | 38.7 | 38.7 | 0 | 0 | 0 |
| 31.05.2023 | 15.3 | 15.3 | 0 | 0 | 0 |
| 01.06.2023 | 16.9 | 16.9 | 0 | 0 | 0 |
| 02.06.2023 | 15.4 | 15.4 | 0 | 0 | 0 |
| 05.06.2023 | 12.8 | 12.8 | 0 | 0 | 0 |
| 06.06.2023 | 73   | 73   | 0 | 0 | 0 |
| 08.06.2023 | 20.8 | 20.8 | 0 | 0 | 0 |
| 09.06.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 13.06.2023 | 22.6 | 22.6 | 0 | 0 | 0 |
| 20.06.2023 | 25.4 | 25.4 | 0 | 0 | 0 |
| 22.06.2023 | 25.3 | 25.3 | 0 | 0 | 0 |
| 23.06.2023 | 26.9 | 26.9 | 0 | 0 | 0 |
| 26.06.2023 | 24.9 | 24.9 | 0 | 0 | 0 |
| 27.06.2023 | 27.7 | 27.7 | 0 | 0 | 0 |
| 29.06.2023 | 25.9 | 25.9 | 0 | 0 | 0 |
| 30.06.2023 | 26.3 | 26.3 | 0 | 0 | 0 |
| 03.07.2023 | 21   | 21   | 0 | 0 | 0 |
| 04.07.2023 | 23.6 | 23.6 | 0 | 0 | 0 |
| 05.07.2023 | 26   | 26   | 0 | 0 | 0 |
| 06.07.2023 | 19.6 | 19.6 | 0 | 0 | 0 |
| 07.07.2023 | 22.8 | 22.8 | 0 | 0 | 0 |
| 10.07.2023 | 26.9 | 26.9 | 0 | 0 | 0 |
| 11.07.2023 | 30.1 | 30.1 | 0 | 0 | 0 |
| 18.07.2023 | 24.3 | 24.3 | 0 | 0 | 0 |
| 27.07.2023 | 27.2 | 27.2 | 0 | 0 | 0 |
| 07.09.2023 | 1.5  | 1.5  | 0 | 0 | 0 |
| 12.09.2023 | 2.1  | 2.1  | 0 | 0 | 0 |
| 13.07.2023 | 41.4 | 41.4 | 0 | 0 | 0 |
| 14.07.2023 | 36.4 | 36.4 | 0 | 0 | 0 |
| 17.07.2023 | 31.6 | 31.6 | 0 | 0 | 0 |
| 19.07.2023 | 30.8 | 30.8 | 0 | 0 | 0 |
| 20.07.2023 | 29.1 | 29.1 | 0 | 0 | 0 |
| 21.07.2023 | 18.2 | 18.2 | 0 | 0 | 0 |

|            |      |      |   |   |   |
|------------|------|------|---|---|---|
| 24.07.2023 | 19.8 | 19.8 | 0 | 0 | 0 |
| 25.07.2023 | 18.3 | 18.3 | 0 | 0 | 0 |
| 26.07.2023 | 29.3 | 29.3 | 0 | 0 | 0 |
| 28.07.2023 | 33.4 | 33.4 | 0 | 0 | 0 |
| 31.07.2023 | 31.9 | 31.9 | 0 | 0 | 0 |
| 01.08.2023 | 19.3 | 19.3 | 0 | 0 | 0 |
| 02.08.2023 | 18.9 | 18.9 | 0 | 0 | 0 |
| 03.08.2023 | 13.7 | 13.7 | 0 | 0 | 0 |
| 04.08.2023 | 22.4 | 22.4 | 0 | 0 | 0 |
| 07.08.2023 | 27.6 | 27.6 | 0 | 0 | 0 |
| 08.08.2023 | 16.2 | 16.2 | 0 | 0 | 0 |
| 09.08.2023 | 1.2  | 1.2  | 0 | 0 | 0 |
| 10.08.2023 | 3.7  | 3.7  | 0 | 0 | 0 |
| 11.08.2023 | 2.8  | 2.8  | 0 | 0 | 0 |
| 14.08.2023 | 1.2  | 1.2  | 0 | 0 | 0 |
| 15.08.2023 | 5.9  | 5.9  | 0 | 0 | 0 |
| 16.08.2023 | 1.8  | 1.8  | 0 | 0 | 0 |
| 17.08.2023 | 6.6  | 6.6  | 0 | 0 | 0 |
| 18.08.2023 | 1.4  | 1.4  | 0 | 0 | 0 |
| 21.08.2023 | 3    | 3    | 0 | 0 | 0 |
| 22.08.2023 | 2.7  | 2.7  | 0 | 0 | 0 |
| 23.08.2023 | 2.2  | 2.2  | 0 | 0 | 0 |
| 24.08.2023 | 0.7  | 0.7  | 0 | 0 | 0 |
| 25.08.2023 | 1.2  | 1.2  | 0 | 0 | 0 |
| 28.08.2023 | 3.8  | 3.8  | 0 | 0 | 0 |
| 29.08.2023 | 4.8  | 4.8  | 0 | 0 | 0 |
| 30.08.2023 | 3.1  | 3.1  | 0 | 0 | 0 |
| 31.08.2023 | 1.7  | 1.7  | 0 | 0 | 0 |
| 01.09.2023 | 9.2  | 9.2  | 0 | 0 | 0 |
| 04.09.2023 | 2.1  | 2.1  | 0 | 0 | 0 |
| 05.09.2023 | 6.1  | 6.1  | 0 | 0 | 0 |
| 06.09.2023 | 3.2  | 3.2  | 0 | 0 | 0 |
| 08.09.2023 | 3.2  | 3.2  | 0 | 0 | 0 |
| 11.09.2023 | 1.2  | 1.2  | 0 | 0 | 0 |

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

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