

Historical cost data

ISIN: DE000HB813X9

| Date | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|------------------------------------------|-------------------------|
| 28.06.2022 | 0 | 0 | 0 | 0 | 0 |
| 30.06.2022 | 0 | 0 | 0 | 0 | 0 |
| 04.07.2022 | 0 | 0 | 0 | 0 | 0 |
| 18.07.2022 | 0.69 | 0.69 | 0 | 0 | 0 |
| 25.07.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 14.11.2022 | 0.5 | 0.5 | 0 | 0 | 0 |
| 08.12.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 03.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.07.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 05.07.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 06.07.2022 | 0.46 | 0.46 | 0 | 0 | 0 |
| 07.07.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 08.07.2022 | 0.65 | 0.65 | 0 | 0 | 0 |
| 11.07.2022 | 0.7 | 0.7 | 0 | 0 | 0 |
| 12.07.2022 | 0.42 | 0.42 | 0 | 0 | 0 |
| 13.07.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 14.07.2022 | 0 | 0 | 0 | 0 | 0 |
| 15.07.2022 | 0.62 | 0.62 | 0 | 0 | 0 |
| 19.07.2022 | 0.31 | 0.31 | 0 | 0 | 0 |
| 20.07.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 21.07.2022 | 0.23 | 0.23 | 0 | 0 | 0 |
| 22.07.2022 | 0.4 | 0.4 | 0 | 0 | 0 |
| 26.07.2022 | 0.41 | 0.41 | 0 | 0 | 0 |
| 27.07.2022 | 0.3 | 0.3 | 0 | 0 | 0 |
| 28.07.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 29.07.2022 | 0.43 | 0.43 | 0 | 0 | 0 |
| 01.08.2022 | 0.49 | 0.49 | 0 | 0 | 0 |
| 02.08.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 03.08.2022 | 0.52 | 0.52 | 0 | 0 | 0 |
| 04.08.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 05.08.2022 | 0.59 | 0.59 | 0 | 0 | 0 |

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|------------|------|------|---|---|---|
| 08.08.2022 | 0.49 | 0.49 | 0 | 0 | 0 |
| 09.08.2022 | 0.4 | 0.4 | 0 | 0 | 0 |
| 10.08.2022 | 0.36 | 0.36 | 0 | 0 | 0 |
| 11.08.2022 | 0.42 | 0.42 | 0 | 0 | 0 |
| 12.08.2022 | 0.41 | 0.41 | 0 | 0 | 0 |
| 15.08.2022 | 0.4 | 0.4 | 0 | 0 | 0 |
| 16.08.2022 | 0.37 | 0.37 | 0 | 0 | 0 |
| 17.08.2022 | 0 | 0 | 0 | 0 | 0 |
| 18.08.2022 | 0.37 | 0.37 | 0 | 0 | 0 |
| 19.08.2022 | 0.34 | 0.34 | 0 | 0 | 0 |
| 22.08.2022 | 0.47 | 0.47 | 0 | 0 | 0 |
| 23.08.2022 | 0.18 | 0.18 | 0 | 0 | 0 |
| 24.08.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 25.08.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 26.08.2022 | 0.33 | 0.33 | 0 | 0 | 0 |
| 29.08.2022 | 0.34 | 0.34 | 0 | 0 | 0 |
| 30.08.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 31.08.2022 | 0.06 | 0.06 | 0 | 0 | 0 |
| 01.09.2022 | 0.47 | 0.47 | 0 | 0 | 0 |
| 02.09.2022 | 0.38 | 0.38 | 0 | 0 | 0 |
| 05.09.2022 | 0.44 | 0.44 | 0 | 0 | 0 |
| 06.09.2022 | 0.14 | 0.14 | 0 | 0 | 0 |
| 07.09.2022 | 0.16 | 0.16 | 0 | 0 | 0 |
| 08.09.2022 | 0.33 | 0.33 | 0 | 0 | 0 |
| 09.09.2022 | 0.35 | 0.35 | 0 | 0 | 0 |
| 12.09.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 13.09.2022 | 0.17 | 0.17 | 0 | 0 | 0 |
| 14.09.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 15.09.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 16.09.2022 | 0.36 | 0.36 | 0 | 0 | 0 |
| 19.09.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 20.09.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 21.09.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 22.09.2022 | 0.31 | 0.31 | 0 | 0 | 0 |
| 23.09.2022 | 0.46 | 0.46 | 0 | 0 | 0 |
| 26.09.2022 | 0.47 | 0.47 | 0 | 0 | 0 |
| 27.09.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 28.09.2022 | 0.04 | 0.04 | 0 | 0 | 0 |
| 29.09.2022 | 0.18 | 0.18 | 0 | 0 | 0 |

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|------------|-------|-------|---|---|---|
| 30.09.2022 | 0.3 | 0.3 | 0 | 0 | 0 |
| 03.10.2022 | 0.45 | 0.45 | 0 | 0 | 0 |
| 04.10.2022 | 0.22 | 0.22 | 0 | 0 | 0 |
| 05.10.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 06.10.2022 | 0.15 | 0.15 | 0 | 0 | 0 |
| 07.10.2022 | -0.05 | -0.05 | 0 | 0 | 0 |
| 10.10.2022 | 0.57 | 0.57 | 0 | 0 | 0 |
| 11.10.2022 | 0.17 | 0.17 | 0 | 0 | 0 |
| 12.10.2022 | 0.6 | 0.6 | 0 | 0 | 0 |
| 13.10.2022 | 0.48 | 0.48 | 0 | 0 | 0 |
| 14.10.2022 | 0.07 | 0.07 | 0 | 0 | 0 |
| 17.10.2022 | 0.19 | 0.19 | 0 | 0 | 0 |
| 18.10.2022 | 0.45 | 0.45 | 0 | 0 | 0 |
| 19.10.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 20.10.2022 | 0.72 | 0.72 | 0 | 0 | 0 |
| 21.10.2022 | 0.29 | 0.29 | 0 | 0 | 0 |
| 24.10.2022 | 0.19 | 0.19 | 0 | 0 | 0 |
| 25.10.2022 | 0.38 | 0.38 | 0 | 0 | 0 |
| 26.10.2022 | 0.43 | 0.43 | 0 | 0 | 0 |
| 27.10.2022 | 0.09 | 0.09 | 0 | 0 | 0 |
| 28.10.2022 | 0.4 | 0.4 | 0 | 0 | 0 |
| 31.10.2022 | 0.45 | 0.45 | 0 | 0 | 0 |
| 01.11.2022 | 0.36 | 0.36 | 0 | 0 | 0 |
| 02.11.2022 | 0.38 | 0.38 | 0 | 0 | 0 |
| 03.11.2022 | 0.21 | 0.21 | 0 | 0 | 0 |
| 04.11.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 07.11.2022 | 0.33 | 0.33 | 0 | 0 | 0 |
| 08.11.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 09.11.2022 | 0.21 | 0.21 | 0 | 0 | 0 |
| 10.11.2022 | 0.24 | 0.24 | 0 | 0 | 0 |
| 11.11.2022 | 0.36 | 0.36 | 0 | 0 | 0 |
| 15.11.2022 | 0.21 | 0.21 | 0 | 0 | 0 |
| 16.11.2022 | 0.02 | 0.02 | 0 | 0 | 0 |
| 17.11.2022 | 0.15 | 0.15 | 0 | 0 | 0 |
| 18.11.2022 | 0.37 | 0.37 | 0 | 0 | 0 |
| 21.11.2022 | 0.09 | 0.09 | 0 | 0 | 0 |
| 22.11.2022 | 0.58 | 0.58 | 0 | 0 | 0 |
| 23.11.2022 | 0.21 | 0.21 | 0 | 0 | 0 |
| 24.11.2022 | 0.25 | 0.25 | 0 | 0 | 0 |

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|------------|------|------|---|---|---|
| 25.11.2022 | 0.44 | 0.44 | 0 | 0 | 0 |
| 28.11.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 29.11.2022 | 0.17 | 0.17 | 0 | 0 | 0 |
| 30.11.2022 | 0.16 | 0.16 | 0 | 0 | 0 |
| 01.12.2022 | 0.23 | 0.23 | 0 | 0 | 0 |
| 02.12.2022 | 0.27 | 0.27 | 0 | 0 | 0 |
| 05.12.2022 | 0.28 | 0.28 | 0 | 0 | 0 |
| 06.12.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 07.12.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 09.12.2022 | 0.26 | 0.26 | 0 | 0 | 0 |
| 12.12.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 13.12.2022 | 0.19 | 0.19 | 0 | 0 | 0 |
| 14.12.2022 | 0.18 | 0.18 | 0 | 0 | 0 |
| 15.12.2022 | 0.22 | 0.22 | 0 | 0 | 0 |
| 16.12.2022 | 0.25 | 0.25 | 0 | 0 | 0 |
| 19.12.2022 | 0.11 | 0.11 | 0 | 0 | 0 |
| 20.12.2022 | 0.22 | 0.22 | 0 | 0 | 0 |
| 21.12.2022 | 0.19 | 0.19 | 0 | 0 | 0 |
| 22.12.2022 | 0.19 | 0.19 | 0 | 0 | 0 |
| 23.12.2022 | 0.39 | 0.39 | 0 | 0 | 0 |
| 26.12.2022 | 0.32 | 0.32 | 0 | 0 | 0 |
| 28.12.2022 | 0.2 | 0.2 | 0 | 0 | 0 |
| 29.12.2022 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.12.2022 | 0.3 | 0.3 | 0 | 0 | 0 |
| 02.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 18.01.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 14.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 22.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 02.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 09.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 04.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 05.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 06.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 11.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 12.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 13.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

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|------------|-----|-----|---|---|---|
| 19.01.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 20.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 23.01.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.01.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 25.01.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 26.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 27.01.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 30.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 31.01.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 01.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 02.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 03.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 06.02.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 07.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 08.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 09.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 10.02.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 13.02.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 15.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 16.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 17.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 20.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 21.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 23.02.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 27.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 28.02.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 01.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 03.03.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 06.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 07.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 13.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 14.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 15.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 16.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 17.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |

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|------------|-----|-----|---|---|---|
| 20.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 21.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 22.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 23.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 24.03.2023 | 0.4 | 0.4 | 0 | 0 | 0 |
| 27.03.2023 | 0.5 | 0.5 | 0 | 0 | 0 |
| 28.03.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 29.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 30.03.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 31.03.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.04.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 04.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 05.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 06.04.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 07.04.2023 | 0.3 | 0.3 | 0 | 0 | 0 |
| 11.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 12.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 13.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 14.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 17.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 18.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 19.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 20.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 21.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 24.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 25.04.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 26.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 27.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 28.04.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 01.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 03.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 04.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 05.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 08.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 09.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 10.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 11.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 12.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |
| 15.05.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

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|------------|-----|-----|---|---|---|
| 16.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 17.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 18.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 19.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 22.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 23.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 24.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 25.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 26.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 29.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 30.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 31.05.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 01.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 02.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 05.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 06.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 07.06.2023 | 0.1 | 0.1 | 0 | 0 | 0 |
| 08.06.2023 | 0.2 | 0.2 | 0 | 0 | 0 |

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