

Historical cost data

ISIN: DE000HC8NYY4

| Date | Cost Impact / Reduction in Yield (%) | Entry Costs (%) | Exit Costs (%) | Portfolio Transaction Costs per Year (%) | Other Ongoing Costs (%) |
|------------|--------------------------------------|-----------------|----------------|--|-------------------------|
| 19.09.2023 | 0.2 | 0.4 | -0.4 | 0 | 0.1 |
| 21.09.2023 | 0.2 | 0.4 | -0.3 | 0 | 0.1 |
| 21.11.2023 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 21.02.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 15.05.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 21.05.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 22.09.2023 | 0.2 | 0.5 | -0.5 | 0 | 0.1 |
| 26.09.2023 | 0.2 | 0.5 | -0.4 | 0 | 0.1 |
| 27.09.2023 | 0.2 | 0.7 | -0.7 | 0 | 0.2 |
| 28.09.2023 | 0.2 | 0.7 | -0.7 | 0 | 0.2 |
| 29.09.2023 | 0.2 | 0.6 | -0.6 | 0 | 0.2 |
| 03.10.2023 | 0.2 | 0.6 | -0.5 | 0 | 0.2 |
| 04.10.2023 | 0.3 | 0.8 | -0.7 | 0 | 0.2 |
| 05.10.2023 | 0.3 | 1 | -0.9 | 0 | 0.2 |
| 06.10.2023 | 0.3 | 0.9 | -0.8 | 0 | 0.2 |
| 10.10.2023 | 0.3 | 1.1 | -1 | 0 | 0.2 |
| 11.10.2023 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 12.10.2023 | 0.2 | 0.4 | -0.3 | 0 | 0.1 |
| 13.10.2023 | 0.2 | 0.3 | -0.2 | 0 | 0.1 |
| 17.10.2023 | 0.2 | 0.6 | -0.6 | 0 | 0.2 |
| 18.10.2023 | 0.2 | 0.7 | -0.6 | 0 | 0.2 |
| 19.10.2023 | 0.3 | 0.5 | -0.5 | 0 | 0.2 |
| 20.10.2023 | 0.3 | 0.4 | -0.3 | 0 | 0.2 |
| 24.10.2023 | 0.3 | 1.2 | -1.1 | 0 | 0.2 |
| 25.10.2023 | 0.3 | 1 | -1 | 0 | 0.2 |
| 26.10.2023 | 0.3 | 0.9 | -0.8 | 0 | 0.2 |
| 27.10.2023 | 0.3 | 1.3 | -1.2 | 0 | 0.2 |
| 31.10.2023 | 0.4 | 1.6 | -1.5 | 0 | 0.3 |
| 01.11.2023 | 0.3 | 1.6 | -1.5 | 0 | 0.2 |
| 02.11.2023 | 0.3 | 1.2 | -1.1 | 0 | 0.2 |
| 03.11.2023 | 0.3 | 0.7 | -0.6 | 0 | 0.2 |

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| 07.11.2023 | 0.3 | 1 | -0.9 | 0 | 0.2 |
| 08.11.2023 | 0.3 | 0.8 | -0.8 | 0 | 0.2 |
| 09.11.2023 | 0.2 | 0.8 | -0.7 | 0 | 0.2 |
| 10.11.2023 | 0.2 | 0.5 | -0.5 | 0 | 0.2 |
| 14.11.2023 | 0.2 | 0.7 | -0.7 | 0 | 0.2 |
| 15.11.2023 | 0.2 | 0.8 | -0.7 | 0 | 0.1 |
| 16.11.2023 | 0.2 | 0.5 | -0.4 | 0 | 0.1 |
| 17.11.2023 | 0.2 | 0.4 | -0.3 | 0 | 0.1 |
| 22.11.2023 | 0.2 | 0.6 | -0.5 | 0 | 0.1 |
| 23.11.2023 | 0.2 | 0.6 | -0.6 | 0 | 0.1 |
| 24.11.2023 | 0.2 | 0.3 | -0.2 | 0 | 0.1 |
| 28.11.2023 | 0.2 | 0.6 | -0.5 | 0 | 0.1 |
| 29.11.2023 | 0.2 | 0.6 | -0.5 | 0 | 0.1 |
| 30.11.2023 | 0.2 | 0.6 | -0.5 | 0 | 0.1 |
| 01.12.2023 | 0.2 | 0.4 | -0.4 | 0 | 0.1 |
| 05.12.2023 | 0.1 | 0.5 | -0.5 | 0 | 0.1 |
| 06.12.2023 | 0.1 | 0.4 | -0.4 | 0 | 0.1 |
| 07.12.2023 | 0.1 | 0.5 | -0.5 | 0 | 0.1 |
| 08.12.2023 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 12.12.2023 | 0.1 | 0.5 | -0.4 | 0 | 0.1 |
| 13.12.2023 | 0.1 | 0.4 | -0.4 | 0 | 0.1 |
| 14.12.2023 | 0.1 | 0.4 | -0.3 | 0 | 0.1 |
| 15.12.2023 | 0.1 | 0 | 0 | 0 | 0.1 |
| 19.12.2023 | 0.1 | 0.6 | -0.5 | 0 | 0.1 |
| 20.12.2023 | 0.1 | 0.4 | -0.4 | 0 | 0.1 |
| 21.12.2023 | 0.1 | 0.6 | -0.5 | 0 | 0.1 |
| 22.12.2023 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 28.12.2023 | 0.1 | 0.4 | -0.4 | 0 | 0.1 |
| 29.12.2023 | 0.1 | 0 | 0 | 0 | 0.1 |
| 03.01.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 04.01.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 05.01.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 09.01.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 10.01.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 11.01.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 12.01.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 16.01.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 17.01.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 18.01.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |

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|------------|-----|-----|------|---|-----|
| 19.01.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 23.01.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 24.01.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 25.01.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 26.01.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 30.01.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 31.01.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 01.02.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 02.02.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 06.02.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 07.02.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 08.02.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 09.02.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 13.02.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 14.02.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 15.02.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 16.02.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 20.02.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 22.02.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 23.02.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 27.02.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 28.02.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 29.02.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 01.03.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 05.03.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 06.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 07.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 08.03.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 12.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 13.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 14.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 15.03.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 19.03.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 20.03.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 21.03.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 22.03.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 26.03.2024 | 0.1 | 0.5 | -0.5 | 0 | 0.1 |
| 27.03.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 28.03.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |

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| 03.04.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 04.04.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 05.04.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 09.04.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 10.04.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 11.04.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 12.04.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 16.04.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 17.04.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 18.04.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 19.04.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 23.04.2024 | 0.1 | 0.4 | -0.4 | 0 | 0.1 |
| 24.04.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 26.04.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 30.04.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 03.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 07.05.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 08.05.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 09.05.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 10.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 14.05.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 16.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 17.05.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 03.07.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 23.08.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 10.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 26.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 06.11.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 20.12.2024 | 0.1 | 0.2 | -0.2 | 0 | 0 |
| 22.05.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 23.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 24.05.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 28.05.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 29.05.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 30.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 31.05.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 04.06.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 05.06.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 06.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |

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|------------|-----|-----|------|---|-----|
| 07.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 11.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 12.06.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 13.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 14.06.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 18.06.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 19.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 20.06.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 21.06.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 25.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 26.06.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 27.06.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 28.06.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 02.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 04.07.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 05.07.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 09.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 10.07.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 11.07.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 12.07.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 16.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 17.07.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 18.07.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 19.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 23.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 24.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 25.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 26.07.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 30.07.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 31.07.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 01.08.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 02.08.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 06.08.2024 | 0.1 | 0.1 | 0 | 0 | 0.1 |
| 07.08.2024 | 0.1 | 0 | 0 | 0 | 0.1 |
| 09.08.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 13.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 14.08.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 15.08.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 16.08.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |

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|------------|-----|-----|------|---|-----|
| 20.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 21.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 22.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 27.08.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 28.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 29.08.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 30.08.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 03.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 04.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 05.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 06.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 11.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 12.09.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 13.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 17.09.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 18.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 19.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 20.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 24.09.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 25.09.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 27.09.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 01.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 02.10.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 03.10.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 04.10.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 08.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 09.10.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 10.10.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 11.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 15.10.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 16.10.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 17.10.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 18.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 22.10.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 23.10.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 24.10.2024 | 0.1 | 0.3 | -0.2 | 0 | 0.1 |
| 25.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 29.10.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 30.10.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |

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|------------|-----|-----|------|---|-----|
| 31.10.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 01.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 05.11.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 07.11.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 08.11.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 12.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 13.11.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 14.11.2024 | 0.1 | 0.1 | -0.1 | 0 | 0.1 |
| 15.11.2024 | 0.1 | 0.2 | -0.1 | 0 | 0.1 |
| 19.11.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 20.11.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 21.11.2024 | 0.1 | 0.3 | -0.3 | 0 | 0.1 |
| 22.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 26.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 27.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 28.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 29.11.2024 | 0.1 | 0.2 | -0.2 | 0 | 0.1 |
| 03.12.2024 | 0.1 | 0.3 | -0.2 | 0 | 0 |
| 04.12.2024 | 0.1 | 0.2 | -0.2 | 0 | 0 |
| 05.12.2024 | 0.1 | 0.2 | -0.2 | 0 | 0 |
| 06.12.2024 | 0.1 | 0.2 | -0.2 | 0 | 0 |
| 10.12.2024 | 0.1 | 0.1 | -0.1 | 0 | 0 |
| 11.12.2024 | 0.1 | 0.2 | -0.1 | 0 | 0 |
| 12.12.2024 | 0.1 | 0.1 | -0.1 | 0 | 0 |
| 13.12.2024 | 0.1 | 0.2 | -0.2 | 0 | 0 |
| 17.12.2024 | 0.1 | 0.1 | -0.1 | 0 | 0 |
| 18.12.2024 | 0.1 | 0.3 | -0.3 | 0 | 0 |
| 19.12.2024 | 0.1 | 0.3 | -0.3 | 0 | 0 |

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