

The nested grid: a data driven, variable resolution gridded output

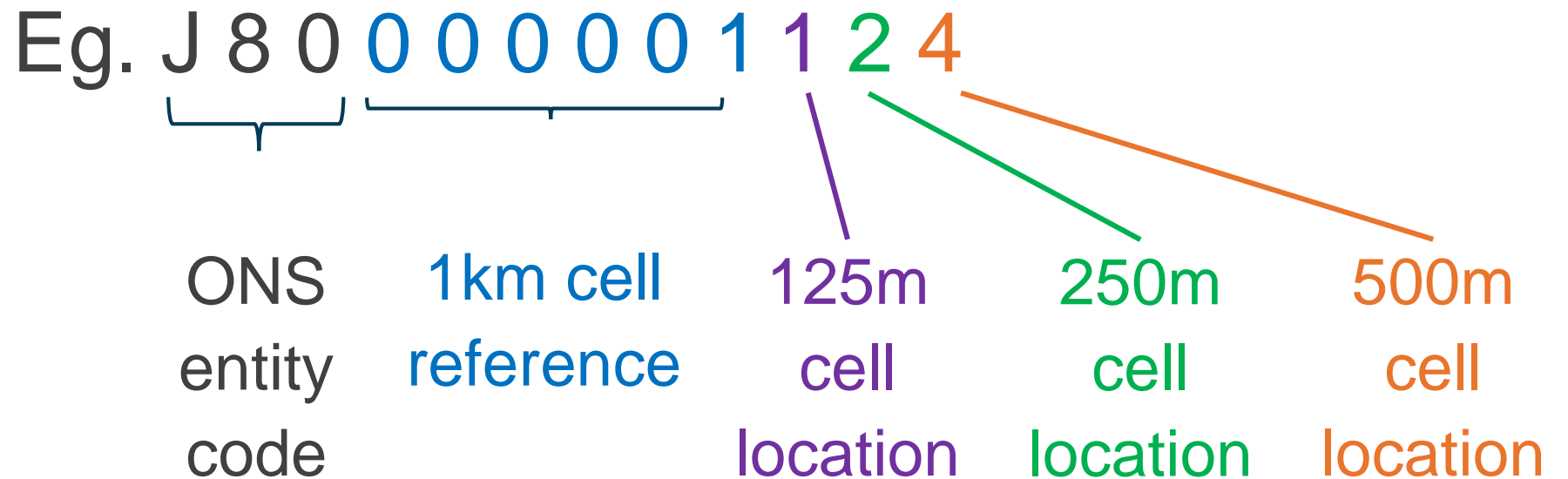
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What is it?

- a hierarchical grid
- with variable cell sizes
- driven by data
- which is non-disclosive
- for univariate statistics

How?

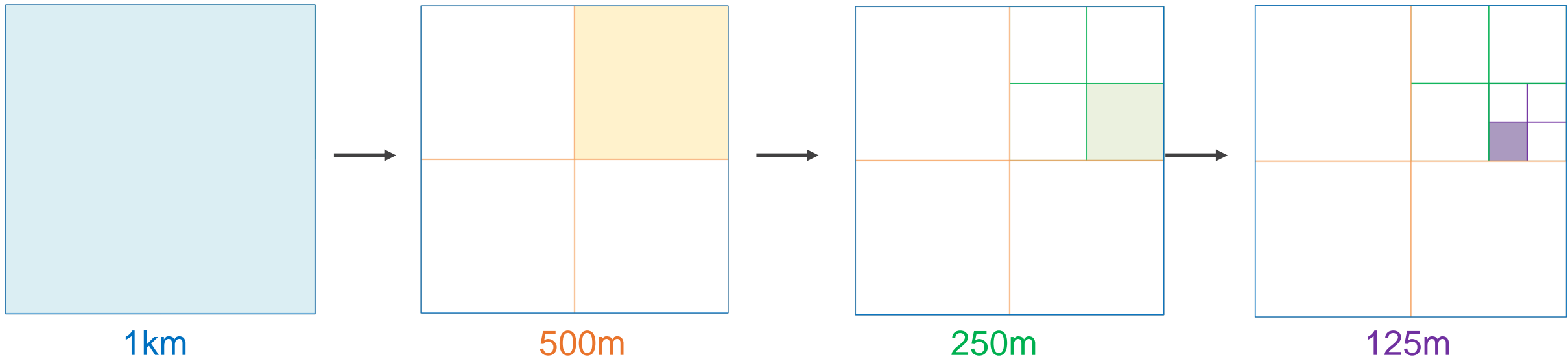
Each cell has a unique geographical reference code



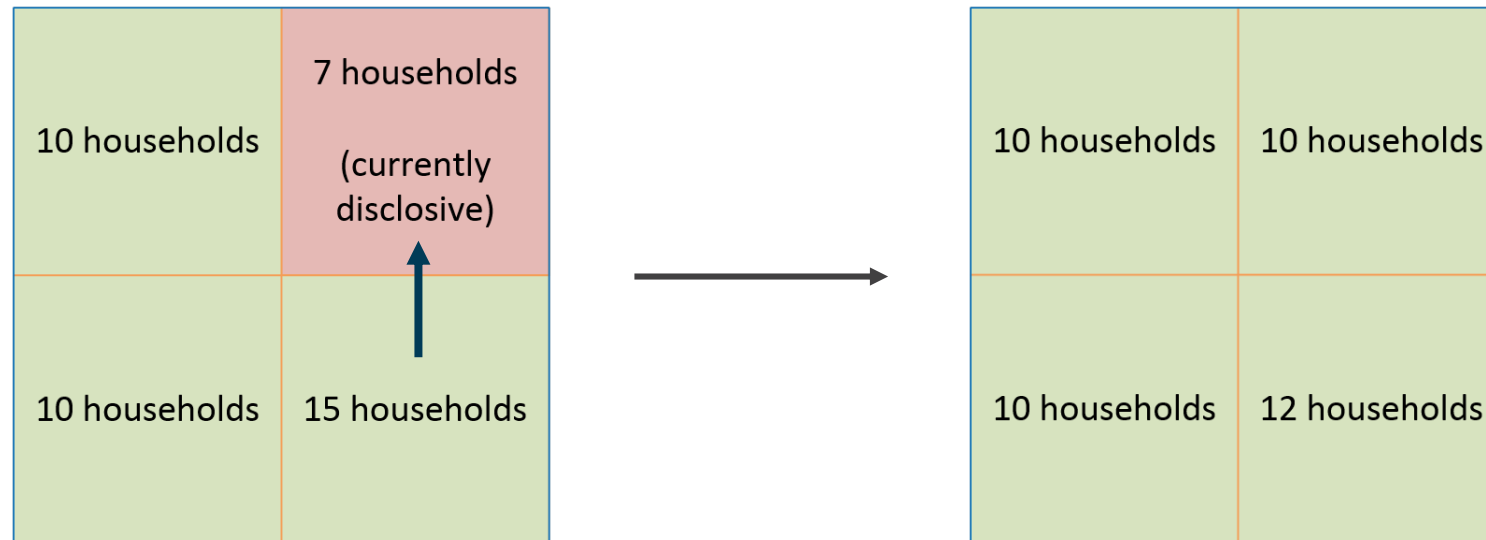
How?

Each cell has a unique geographical reference code

Eg. J 8 0 0 0 0 0 0 1 1 2 4



- Point data is aggregated into cells using R
- Disclosure is maintained by borrowing or lending households within 1km cells



Outcomes

- Nested grid for use in 2021 census
- Improved spatial resolution
- Unseen patterns revealed
- More useful for users

