



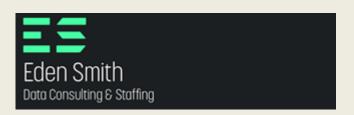
Metrics of success of the NBN Atlas





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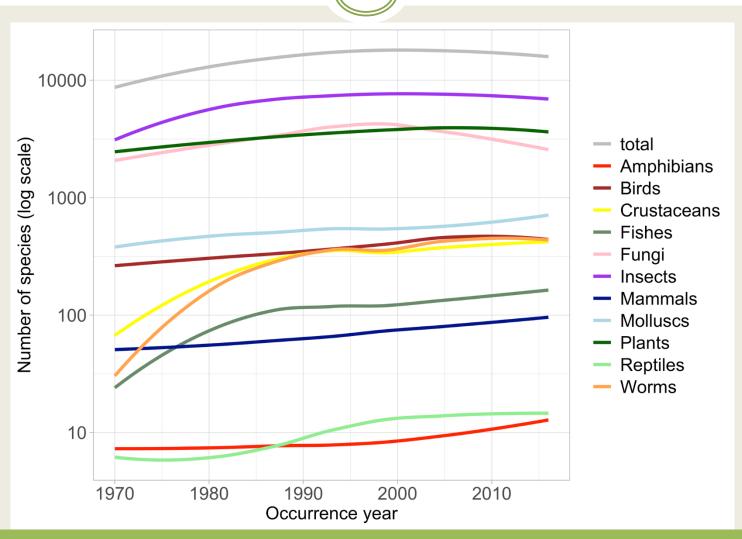


Metrics for data quality assessment

- Completeness
 - Assess the number of fields in which data is present
- Precision
 - Assess the specificity of the records (date, resolution)
- Timeliness
 - Assess how recent the records are
- Comprehensiveness
 - Assess data coverage across species



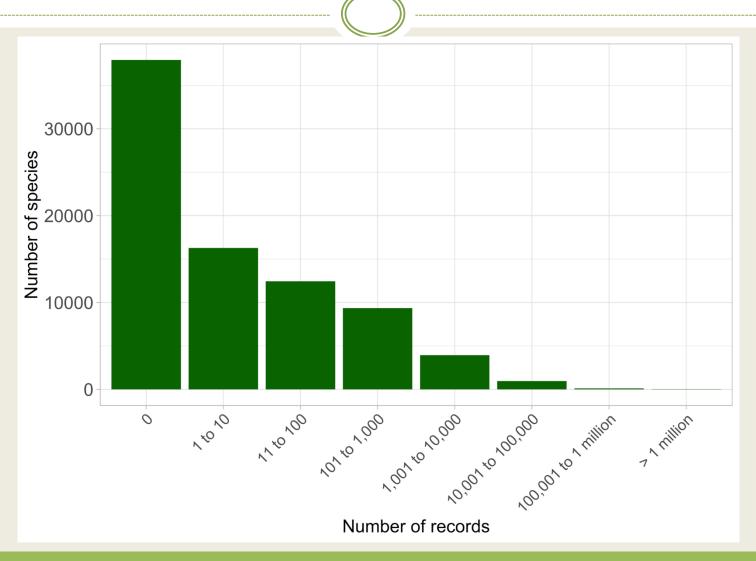
Comprehensiveness: number of species recorded



Sharing UK wildlife data



Comprehensiveness: distribution of records across all species



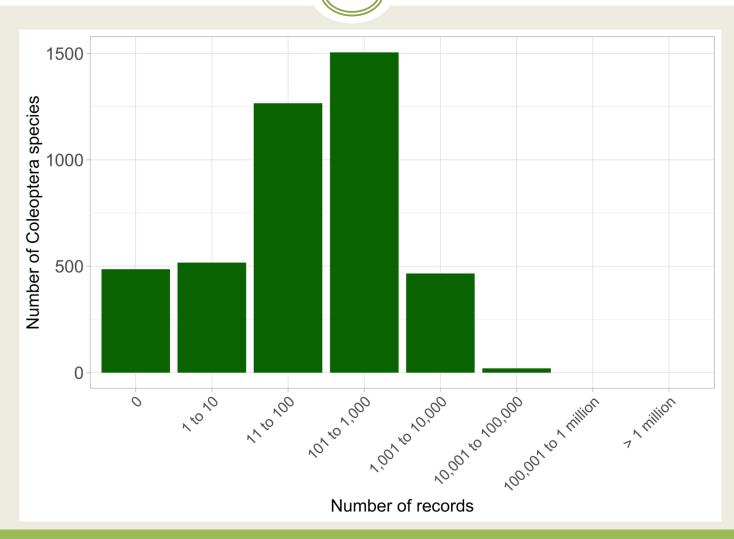


Comprehensiveness: distribution of records across all species





Comprehensiveness: distribution of Coleoptera records





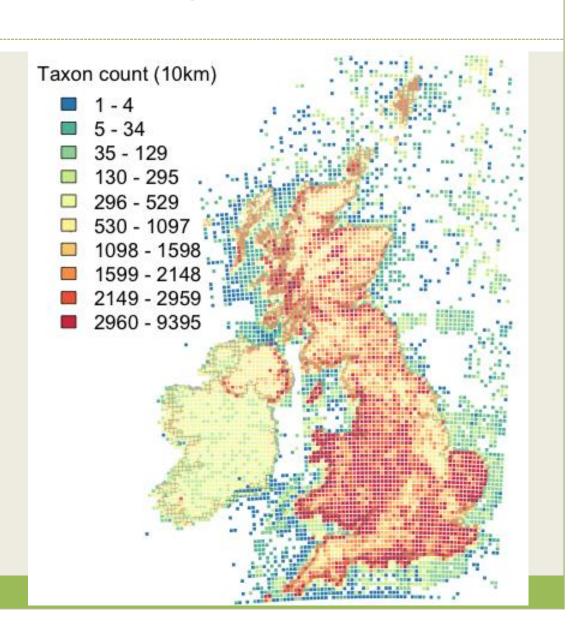
Simple metric of completeness

Andy Musgrove:

Number of unique 10km – taxa combinations

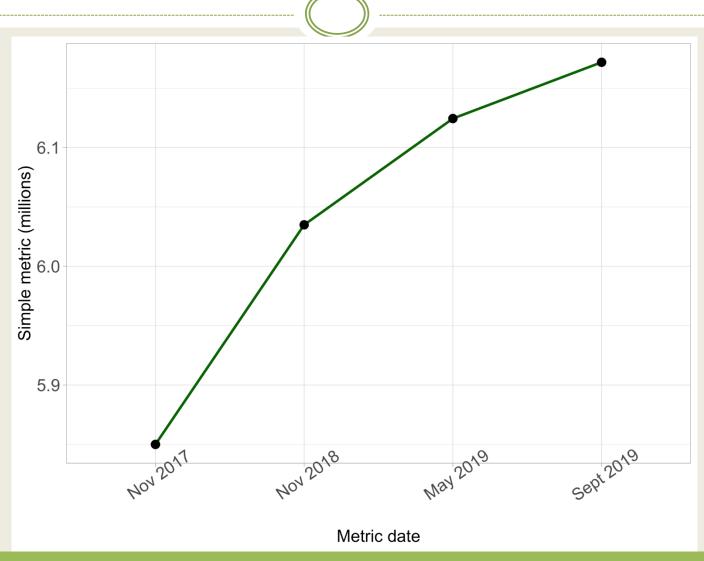
Assessed:

- 1. over time
- 2. across species groups





Simple metric of completeness





Simple metric of completeness over time







Brendan Foster



Lucy Lynch



Andy Musgrove

