Spatial planning to support global biodiversity targets:

navigating governance structures, data disparities, & dynamic ecosystems

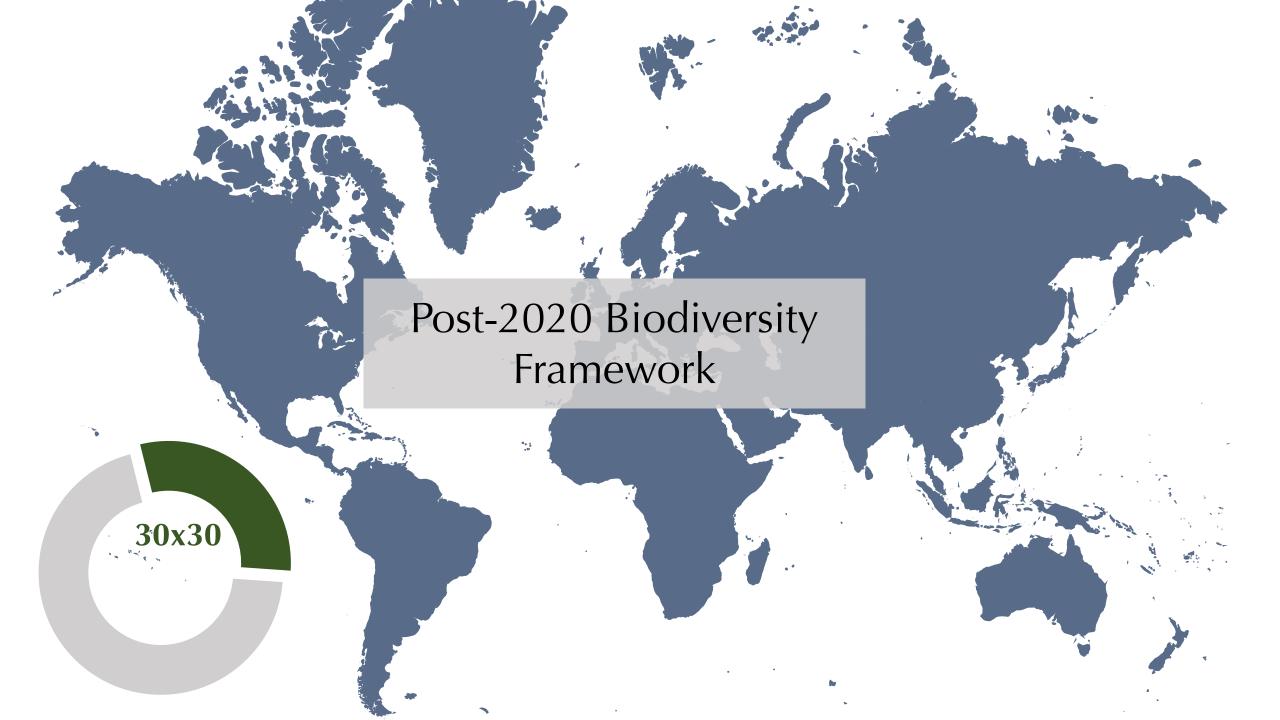


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Integrating governance structures into spatial planning 11.

Accounting for the social and political dimensions of biodiversity data

Sequential strategies for spatial allocation problems



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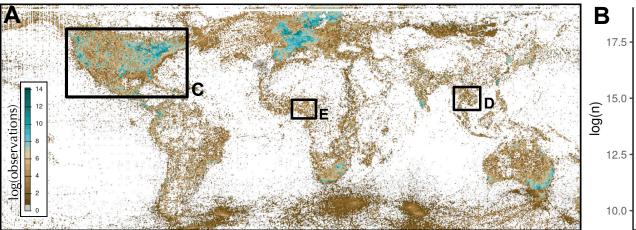
Accounting for the social and political dimensions of biodiversity data Sequential strategies for spatial allocation problems

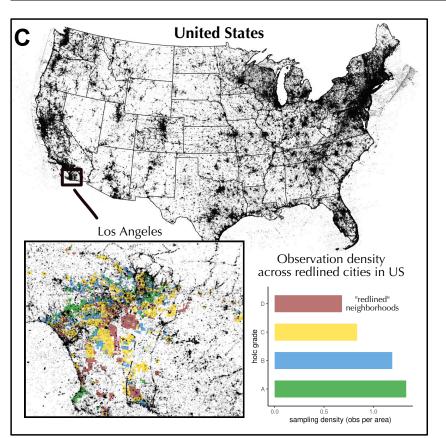


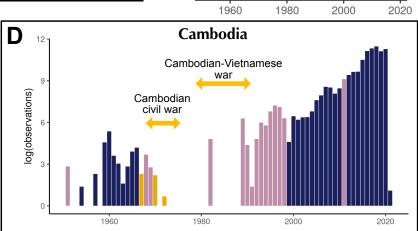
Biodiversity data

Species Distribution Models

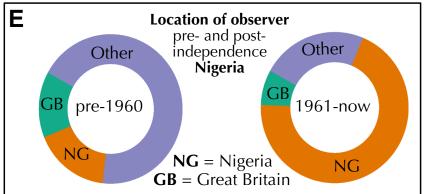
> Conservation priorities







17.5



Chapman et al., In prep

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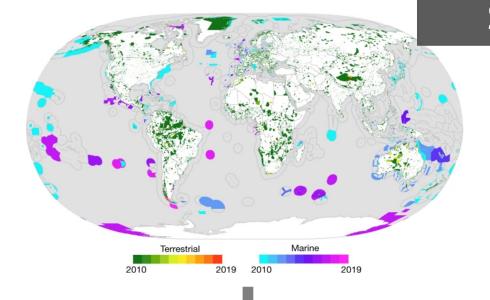
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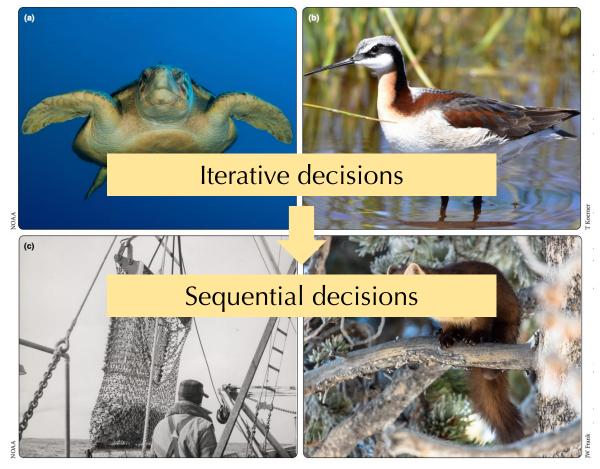
## Spatial and sequential decision making



Single static optimization

Sequential decisions over 10 years





Oestreich et al. (2020)

