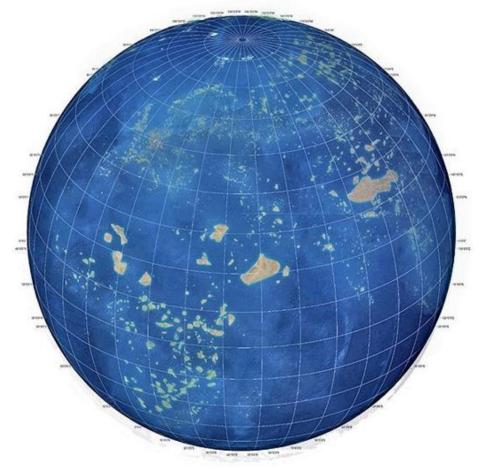
Ensure and enable that by 2030 at least 30 per cent of terrestrial, inland water, and of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem functions and services, are effectively

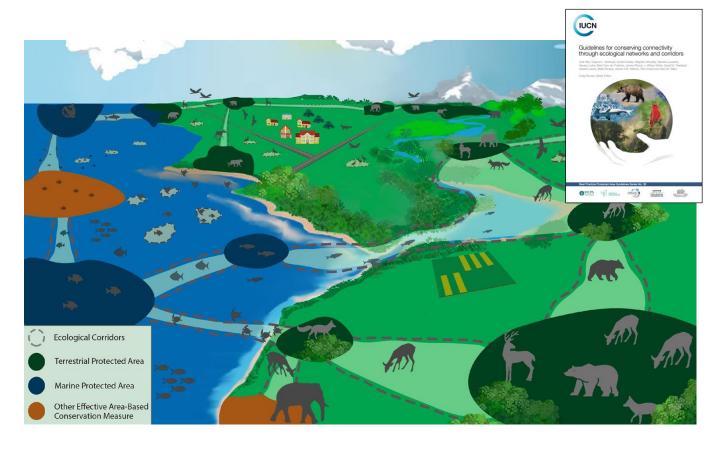
# conserved and managed through ecologically representative, <u>well-connected</u> and equitably governed systems of protected areas and other effective area-based conservation measures, recognizing indigenous and traditional territories where applicable, and integrated into wider

landscapes, seascapes and the ocean, while ensuring that any sustainable use, where appropriate in such areas, is fully consistent with conservation outcomes, recognizing and respecting the rights of indigenous peoples and local communities, including over their traditional territories.



30x30 without ecological connectivity:

Protected areas & OECMs as isolated islands



#### 30x30 with ecological connectivity:

Biodiversity conservation & climate change resilience

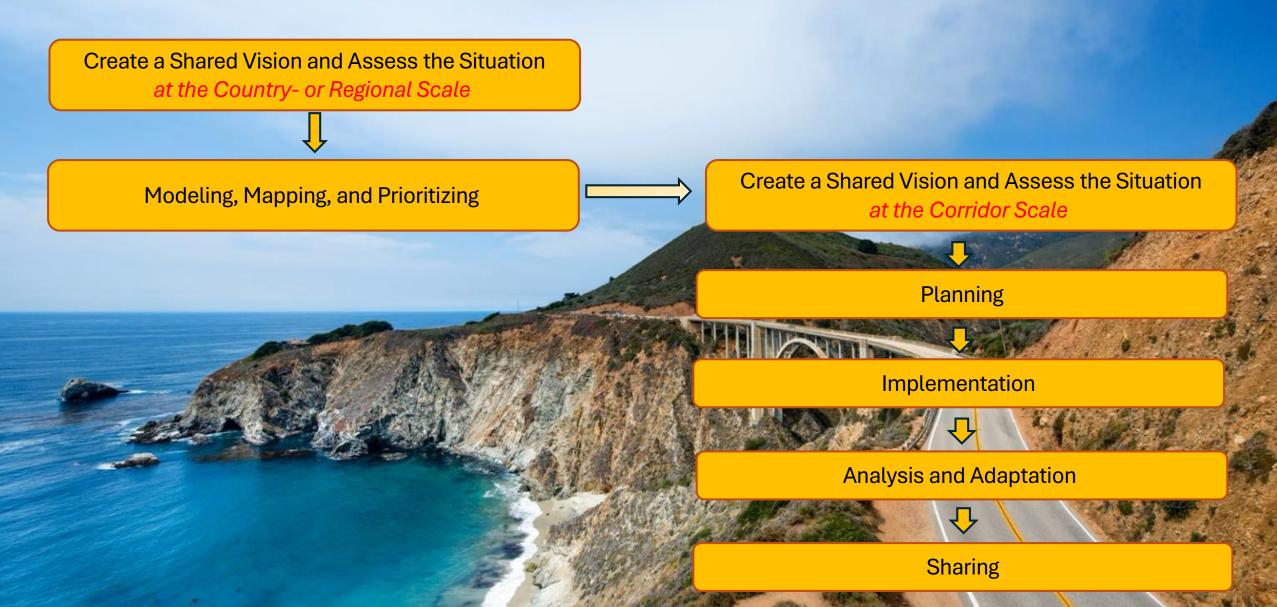




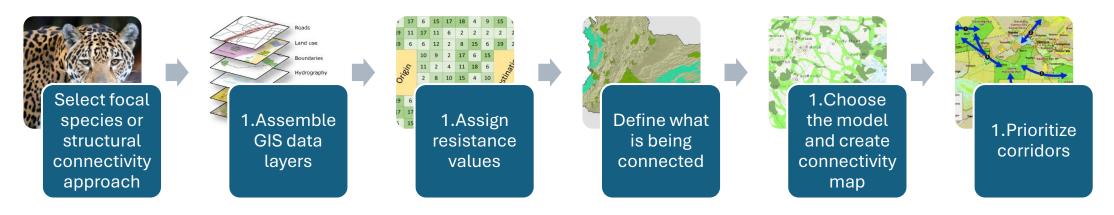
### Roadmap to Connected Landscapes and Seascapes

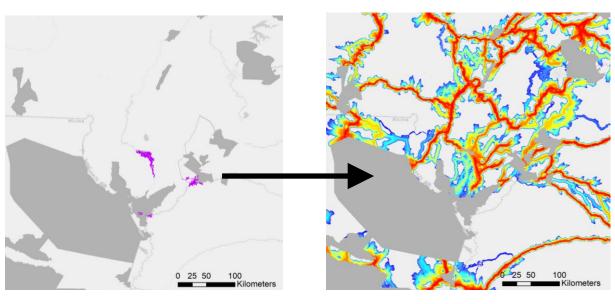


Based on the Open Standards for Conservation



# Connectivity Planning: Modeling and Mapping





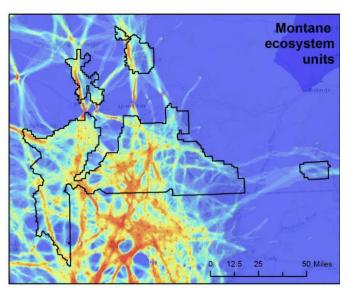


Jaguar connectivity modeling in the Pantanal-Chaco of South America



National:

Tanzania Wildlife Corridor Assessment, Prioritization, & Action Plan



Subnational:

Greater Yellowstone Ecosystem



# Stakeholder Engagement for Connectivity Conservation



Romania, 2019







Quebec, 2023



Tanzania, 2024





