

Setting the Stage: Ecosystems Services/Sustainable Use and Management of Biodiversity

JPAC Forum on Horizon 2030 Initiative, 4-5 December 2024



Why is a regional approach to the conservation and sustainable use and management of biodiversity important?

- ➤ Biodiversity faces common threats
- The three countries have committed to action to reduce these threats while meeting people's needs
- A regional approach will leverage the wealth of existing knowledge to deliver on-the-ground solutions integrating collective experience



Key 2030 biodiversity conservation goals

➤ Canada: Nature Strategy, GBF

➤ Mexico: National biodiversity strategy, Mex30x30, GBF

United States: America the Beautiful



- > 30 X 30
- > Evidence-based, building on existing knowledge
- > Collaborative and inclusive
- > Recognizing Indigenous rights and priorities
- ➤ Integrating sustainable use and livelihoods
- ➤ Maintaining contributions to human wellbeing



CEC's work on ecosystems services/Sustainable Use and Management of Biodiversity

- > Central grasslands conservation
 - ➤ filled social science knowledge gaps while facilitating inclusive and diverse collaboration
- ➤ Marine Protected Areas co-benefits
 - > supported Indigenous leadership, adaptation and connectivity in coastal and marine conservation
- ➤ Nature-based solutions to address flood risk in coastal cities
 - > Developed guidance for decision-makers to support implementation



CEC's work on ecosystems services/Sustainable Use and Management of Biodiversity (cont'd)

- ➤ Indigenous and local communities-led climate change adaptation strategies
 - Supported projects related to traditional food systems, freshwater management and riparian systems restoration
- ➤ Conservation of CITES listed species
 - ➤ built capacity to support the enforcement of CITES trade restrictions on specific plants and animals
- ➤ Pollinator Conservation
 - > strengthened regional collaboration and communicated to inform and drive individual action



Looking ahead: Key questions

- What are the opportunities and strategies to implement actions that strengthen the provision of ecosystem services across the North American region?
- What are opportunities for trilateral collaboration to improve the sustainable management of biodiversity?
- What are effective, sustainable and inclusive ways of better accounting for our region's biodiversity and those who steward it?
- What are mechanisms and existing community-driven approaches that can scale across the region?



Three countries. One environment. Tres países. Un medio ambiente. Trois pays. Un environnement.



