

SABERES PROGRAM, TERRITORIAL PLANNING AND FINANCIAL INNOVATION FOR INCREASING MEXICO'S RESILIENCE TO CLIMATE CHANGE



Code: 5336-00

Country: México

Starting year: 2023

Year completed: 2027

Objective

Improve the capacity of organizations and small rural producers to adapt their production systems and territories to new climatic conditions.

NBS ANSWERS

How has IICA integrated NbS into its projects?

Sustainable use of natural resources: Sites with potential for tourism services such as waterfalls, caves and trails have been mapped, promoting the alternative and sustainable use of these resources.

Conservation and environmental recovery practices: The Conscious Tourism initiative seeks to rescue and strengthen the community's natural and cultural heritage, incorporating ecosystem-based adaptation practices.

What lessons learned can you share about collaboration with farmers to implement NbS?

- The leading role of the subjects of development in diagnosis, planning and management are key to participation, commitment and ownership of sustainable processes.
- The rescue and valorization of cultural traditions strengthen territorial identity and the revaluation of water and soil resources.
- The need to ensure social cohesion through community projects and consultative councils.
- Technical training and continuous accompaniment to support the decisions of the subjects of development are key to the adoption of new productive, organizational and conservation practices.
- Organizational strengthening: improving social cohesion and local governance allows for better natural resource management.

What examples of innovation in NbS can you share from your experience at IICA?

Rainwater harvesting and storage: This practice ensures the supply of water for domestic and agricultural use, reducing dependence on external sources.

Bioconstruction: Use of regional biodegradable materials for construction, promoting sustainability and reducing environmental impact.

Promotion of alternative uses: Development of interpretive trails, cycling circuits, and camping experiences, mitigating illegal logging and hunting.

How are you promoting NbS education and training among farmers?

Courses and workshops: Workshops have been held on first aid and safety protocols, as well as specific training on sustainable practices such as the use of dry toilets and composting.

Exchange of experiences: Exchange and technical training tours have been organized to share knowledge and successful practices among farmers and other project stakeholders.