

Challenges and opportunities from mainstreaming biodiversity in agriculture, forestry, fisheries and tourism: Insights from Mexico

“Mainstreaming Biodiversity in Development and the SDGs: sharing and developing workable solutions”

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PARTNERS



CONABIO
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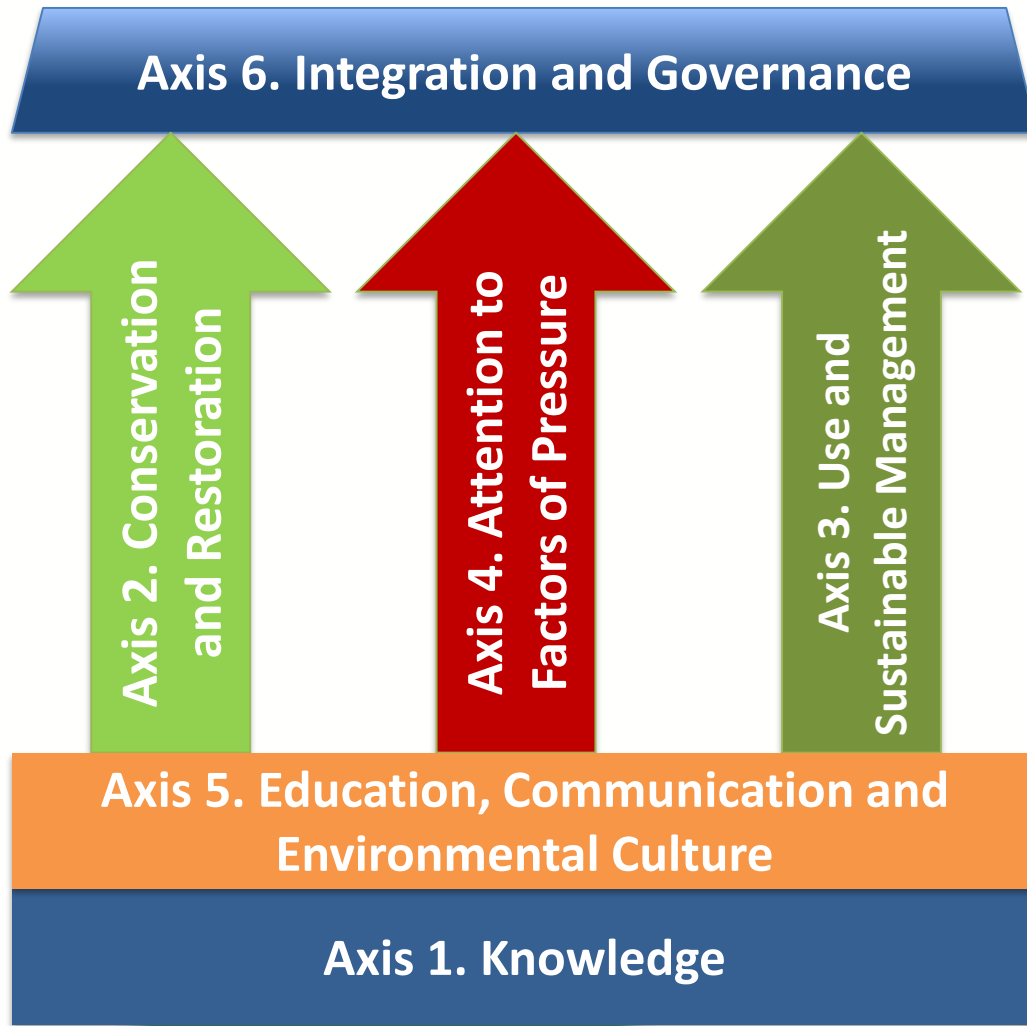
de la República Federal de Alemania



*Al servicio
de las personas
y las naciones*



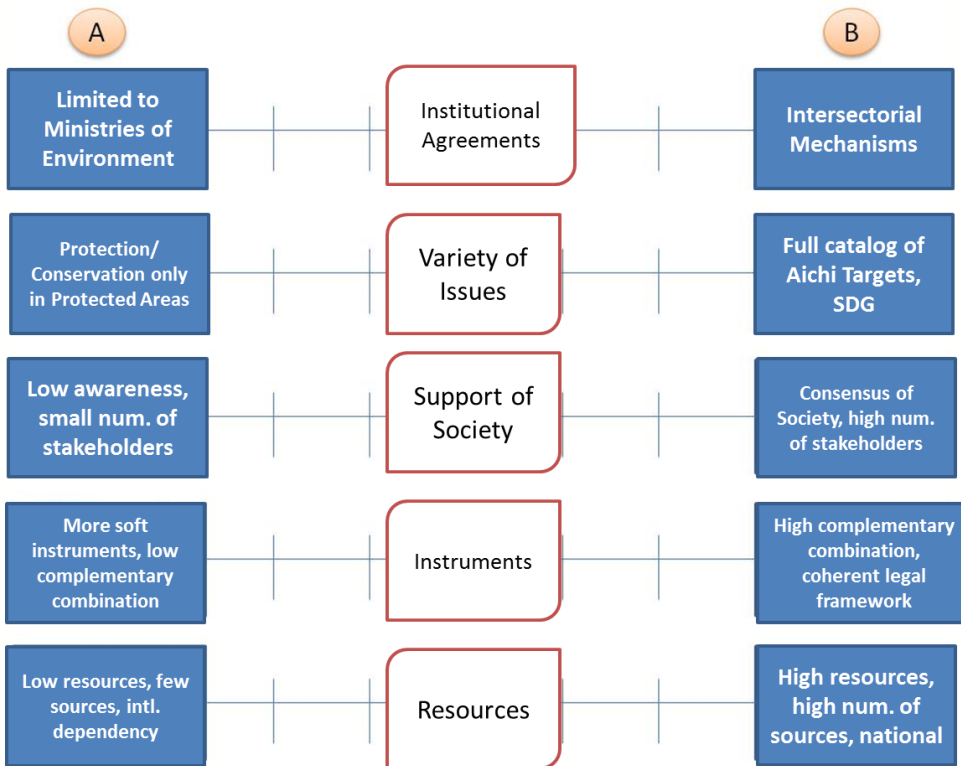
National Biodiversity Strategy and Action Plan



<http://dgcii.conabio.gob.mx/enbiomex/>

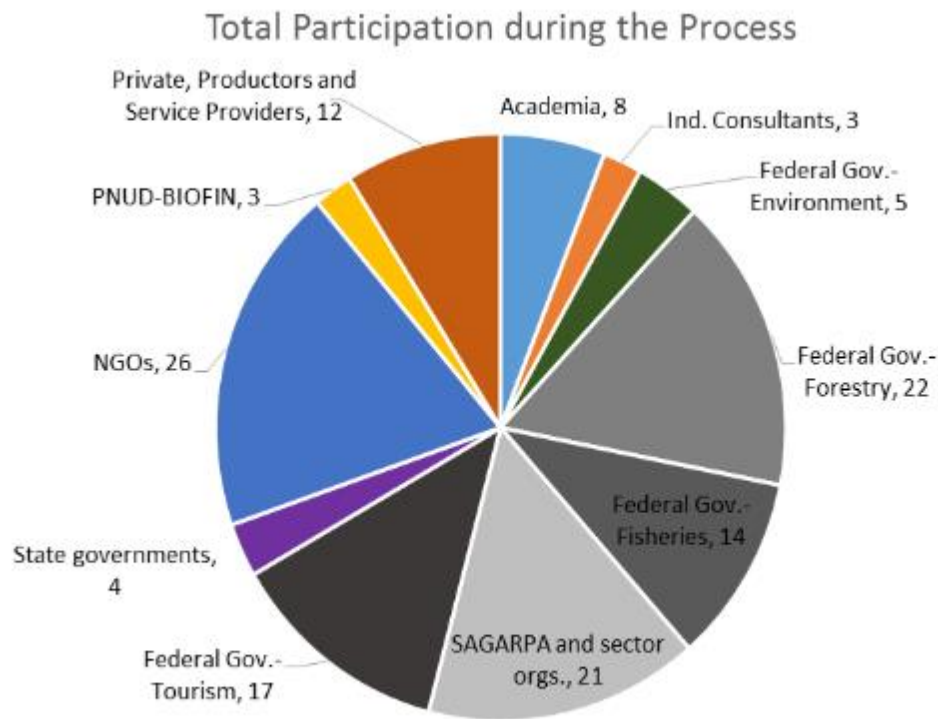
First National Strategy to incorporate a **gender perspective**

Workshop on Policy Advisory and Biodiversity Mainstreaming – GIZ



SECTORAL WORKSHOPS

- **Four workshops:** Tourism, Fisheries, Agriculture, Forestry
July 2016



Total of Participants: 135



INTERSECTORAL WORKSHOP FOR THE INTEGRATION OF CONSERVATION AND SUSTAINABLE USE OF BIODIVERSITY

- The workshop, carried out in October 18, had the objectives of:
 - **Present the Strategies for Biodiversity Mainstreaming** of the Agriculture, Fisheries, Forestry and Tourism sectors.
 - Identify the **mechanisms and opportunities for intersectoral coordination** for the follow-up of actions proposed in the strategies.
 - Identify the **collaboration areas between different stakeholders** (academia, NGOs, producers, service providers, etc.), where they can contribute to the achievement of the biodiversity mainstreaming goals.
- It had the participation of over **150 representatives** of government institutions, non-government organizations, academia, producers and international cooperation agencies.



SEMARNAT
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COP13 CONFERENCIA
MUNDIAL DE BIODIVERSIDAD
2013



ANALYSIS AND STRUCTURING OF THE SECTORAL STRATEGIES

- Nine Axes were structured, containing the strategic lines for each sector:

SUBSTANTIVE AXES – They refer to **central tasks needed to integrate the conservation and sustainable use of biodiversity** in the sector, i.e. essential actions to achieve the presented vision

- | | |
|--|---|
| • Participation | Actions designed to strengthen or establish cooperation schemes and shared responsibility for conservation and sustainable use of biodiversity and their environmental services. |
| • Sectoral Impact on Biodiversity | Actions that directly help eliminating, decreasing or reverting the impact of the productive activities on biodiversity , by encouraging production and provision services and by using sustainable methods that promote technical development and procuring the strengthening of sectoral technical capacities. |
| • Instruments and Mechanisms for Management and Development | Actions encouraging sustainable production and the creation of incentives through products and services of added value that consider criteria for the conservation and sustainable use of biodiversity, alternative technology development, promotion of good practices, market opening and chains of value. |

COORDINATION AXES – Actions promoting **linkage and inter-relation of different branches and institutional instruments** to facilitate the integration of both sustainable use and preservation of biodiversity at all instances.

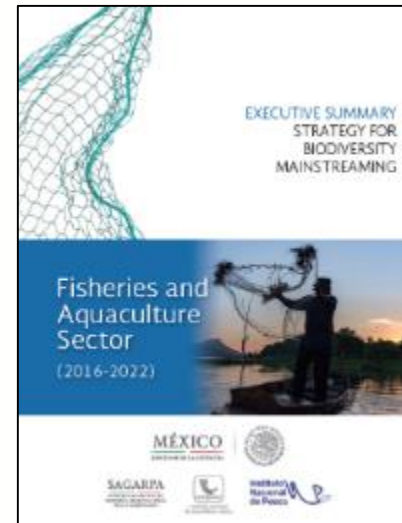
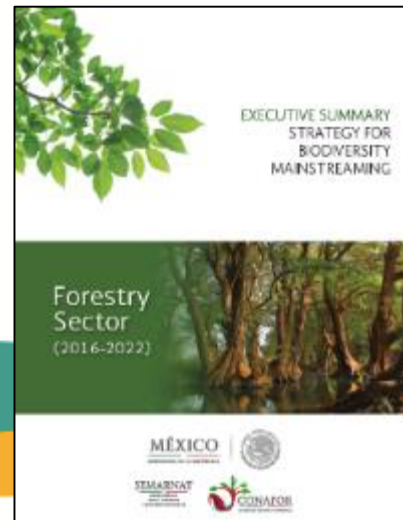
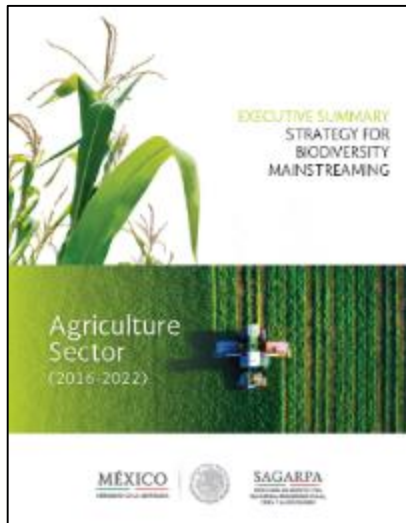
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- **Institutional Capacity and Arrangement** Impulse to **inter-institutional and inter-sectoral coordination, institutional capacity strengthening** for an effective execution of conservation integration and sustainable use of biodiversity among sectors.
 - **Instruments for Sectoral Planning** **Elements considered in institutional programs and policies, influencing on production processes and services**, which directly or indirectly support the mainstreaming of conservation and sustainable use of biodiversity.
 - **Communication and Divuligation** Actions encouraging **knowledge transmission as a key tool to create a culture that values biodiversity** and the services it grants to productive areas.
-

SUPPORT AXES – Actions and required elements to achieve input supply and **enabling necessary features at institutional level** to integrate effectively the conservation and sustainable use of biodiversity.

- **Financing** Actions related to **location of economic resources for sustainable productivity and biodiversity mainstreaming achievement**, considering both the budget of authorities, and support and incentive programs for producers and service providers who follow practices in accordance with the conservation and sustainable use of biodiversity.
- **Legal Framework** Establishment of **strong and coherent legal instruments** that promote and facilitate the execution of the goals of conservation and sustainable use of biodiversity, enabling the relationship of sectors with different elements of biodiversity.
- **Monitoring and Evaluation Mechanisms** **Creation and strengthening of information systems** needed to the monitoring and evaluation of the fulfillment of the goals indicated in the biodiversity mainstreaming strategic lines,, including base lines and indicator design.

BIODIVERSITY MAINSTREAMING IN MEXICO

- During 2016, Mexico structured the **Strategies for Biodiversity Mainstreaming in the Agriculture, Forestry, Fisheries and Tourism Sectors (2016-2022)**, through close collaboration with Federal government branches, civil organizations, producers, service providers and academia.



“its not only about what BD can do for the SDGs, its also about what the SDGs can do for BD”



NATURE-BASED WATER SECURITY, FOOD SECURITY, HEALTH, SUSTAINABLE LIVELIHOODS, DISASTER RISK REDUCTION, CLIMATE MITIGATION



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COP13-COPMOP1-COPMOP2
CANCÚN, MÉXICO 2016

INTENSIFICANDO LA COOPERACIÓN PARA EL BIENESTAR
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¡GRACIAS!

www.gob.mx/semarnat
www.mexicop13.bio