

Community-based Monitoring and Information Systems of IPLCs

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Introduction

- Traditional knowledge of Indigenous Peoples and Local Communities is a cross-cutting theme under the CBD and its Protocols
 - ✓ Article 8j – Traditional Knowledge
 - ✓ Article 10c – Customary Sustainable Use
 - ✓ Article 17.2 - Exchange of Information
 - ✓ Article 18.4 – Technical and Scientific Cooperation
- Strategic Plan for Biodiversity(2011-2020)
 - ✓ Aichi Biodiversity Target 18

Contributions of IPLCs to CBD Strategic Plan for Biodiversity (2011-2020)

- Full and effective participation of IPLCs in all processes of the CBD, at all levels
 - Target 18 is under implemented based on 5th National Reports
- At COP 13 – launch of Local Biodiversity Outlooks: Complement to GBO4
- Inclusion in participatory NBSAP review and formulation and national reports



LOCAL BIODIVERSITY OUTLOOKS

**Indigenous Peoples' and Local Communities'
Contributions to the Implementation of the
Strategic Plan for Biodiversity 2011-2020**

A complement to the fourth edition of the Global Biodiversity Outlook



Community-based monitoring and Information Systems

- IIFB Working Group on Indicators – monitoring of Traditional Knowledge Indicators
 - ✓ Linguistic diversity and number of speakers of indigenous languages
 - ✓ Land Use Change and Land Tenure in customary lands and waters of IPLCs
 - ✓ Status and trends in the practice of traditional occupations
 - ✓ Government laws, policies, programmes and projects to implement Target 18
- Global network of Centres of Distinction on Indigenous and Local Knowledge

Community-based monitoring and Information Systems

- Community mapping based on cultural framework of IPLCs – includes community land uses, sacred sites, conservation, resources and livelihoods + threats
 - ✓ Capacity building on cultural and scientific mapping
 - ✓ Technologies – 3D maps and digital maps, GPS, GIS, ICTs
- Community-based monitoring of implementation of UNDRIP, CBD Strategic Plan, Paris CC commitments, SDGs
 - ✓ Tools – Indigenous Navigator
 - ✓ Community information systems – websites, databases