

Making Forest and Landscape Restoration Operational:

FAO's FLR Mechanism

CBD workshop for SE Asia on Ecosystem Conservation and Restoration Jambi, Indonesia – 28 April to 2 May 2014

Douglas McGuire

Team Leader

Forest Resources Management Team

FAO Forestry Department

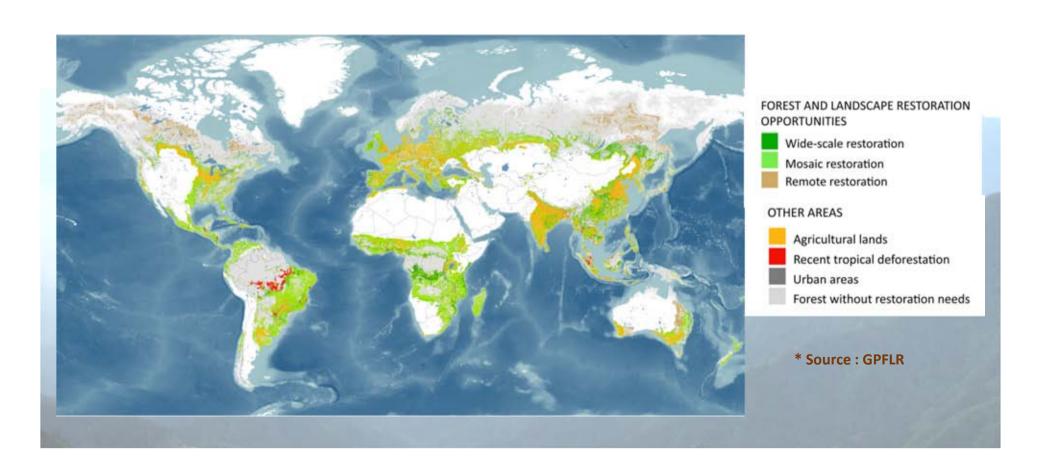
Summary



- I. Forest Landscape Restoration (FLR) at a Glance
- II. Background: FAO and FLR
- **III. FLR Mechanism**
- **IV. Next Steps**



✓ Up to 2 billion hectares of deforested and degraded
 land – size of South America. Much can be restored (GPFLR)





Forest and Landscape Restoration – FLR

A comprehensive response

"An active process that brings people together to identify, negotiate and implement practices that restore an agreed optimal balance of the ecological, social and economic benefits of forests and trees within a broader pattern of land uses."

(GPFLR)





Key FLR Principles

- ✓ Balancing ecological functions with human development needs (multi-functionality)
- ✓ Enhancing resilience
- ✓ Continuous learning process
- ✓ Engaging multiple stakeholders



FLR is a process, not only an objective





Global FLR Initiatives

- ✓ The Global Partnership on Forest and Landscape Restoration (GPFLR)
- √ Bonn Challenge (2011)
- ✓ CBD Aichi Biodiversity Targets (5, 11 and <u>15</u>)





FAO experience in FLR

- ✓ Long History and Experience on Forest Restoration
- Participatory intergrated watershed management in upland area
- Agroforestry and Trees Outside Forests
- Great Green Wall in Sahara and Sahel Initiative
- Silva Mediterranea/Collaborative Partnership on Mediterranean Forests





FAO experience in FLR

Technical Tools:

Methodology; Policy; Guidelines; Framework; Manuals; Training modules;

Software; Database; Information system; e-learning

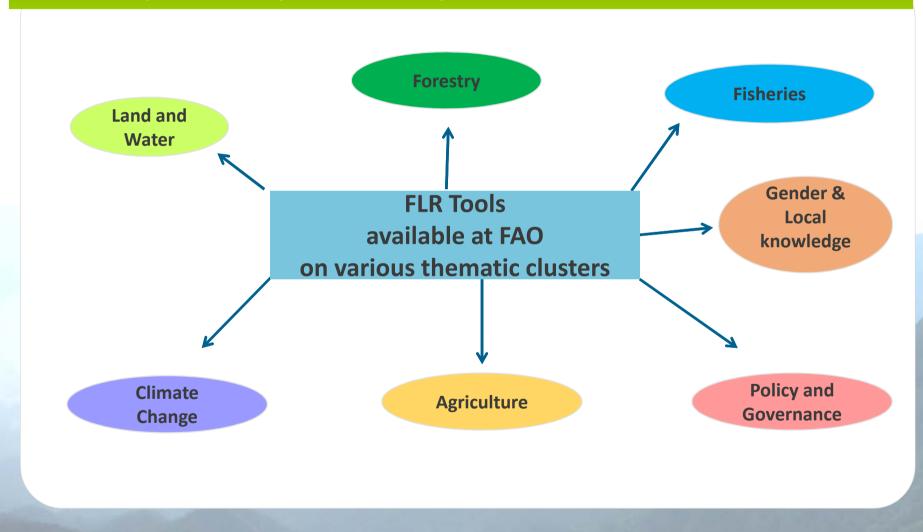
Thematic clusters: Land; Forestry; Fisheries; Agriculture; Climate Change;

Gender & local knowledge; Policy and Governance

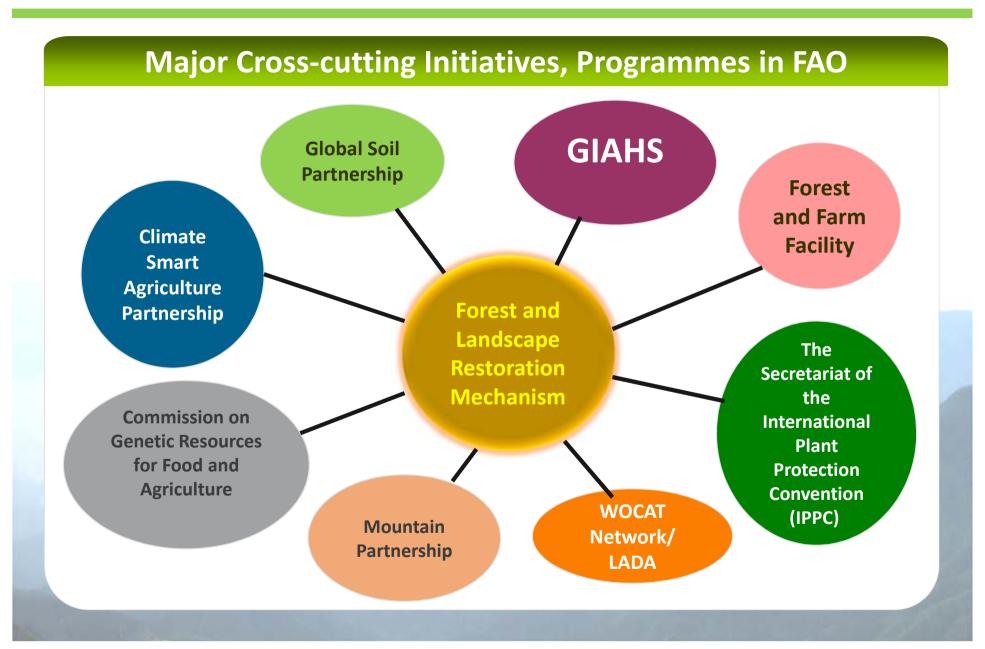




FLR Tools/Manuals/Guidelines/Database available at FAO









GIAHS (Globally Important Agricultural Heritage Sytems)

- ✓ Heritage for the Future
- ✓ <u>Definition</u>: Remarkable Land Use Systems and landscapes which are rich in biological diversity evolving from the ingenious and dynamic adaptation of a community/ population to its environment and the needs and aspirations for sustainable development (FAO, 2002)
- ✓ Vital contribution to provision or ecosystem services, Food Security and Nutrition, biodiversity, resilience and adaptive capacity
- ✓ GIAHS sites in Philippines and Indonesia



Goal

To support the planning and implementation of FLR mainly at country level as well as monitoring and reporting

Key considerations

- ✓ Fully consistent with key partners to avoid duplication
- ✓ Focused mainly at country level to maximize impact on the ground
- ✓ Initial phase will span a seven year period (2014-2020)



Operations/Approach at country level

- ✓ Facilitating a multi-stakeholder process to define the needs, challenges and opportunities for FLR at country level
- ✓ Leading to establishment of a national FLR Action Plan
- ✓ FLR Implementation Planning
 (Resources mobilization & identification of clear roles of all actors)
- ✓ FLR Implementation
 (Mosaic of activity & combined effort)
- ✓ Monitoring and evaluating (M&E)



Operations/Approach at global level

- ✓ Financial intelligence function
- ✓ Development of **guidelines & standards** for baselines and verification of successful efforts
- ✓ Contribution to more effective reporting to RIO Conventions and any other relevant international organizations, processes, initiatives.

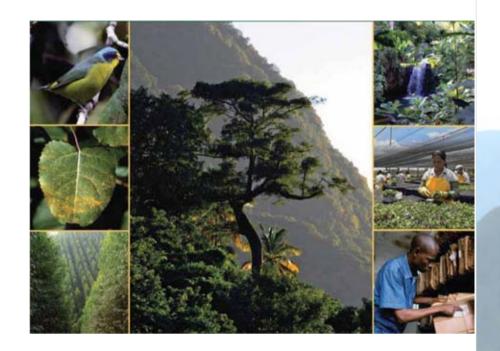
 (e.g. UNCCD, CBD, UNFCCC, etc.)



FAO's Comparative Advantage

- √ Convening capacity
- ✓ Strong field presence
- ✓ Long experience and technical competence in FLR work

<u>But</u> not FAO alone - **partnership** will be key to success



Next Steps



Next Steps

- ✓ Official Launch of FLR Mechanism at COFO in June 2014
- ✓ Partnering with CBD for Aichi Target Workshops in 2014
- ✓ Initiate planning process in selected countries
- ✓ Resource mobilization
- ✓ High level event on FLR at CBD COP 12 in October 2014 (RoK)



thank you!

