



Making FLR Operational: **FAO FLR Mechanism**

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Summary



I. Forest Landscape Restoration (FLR) at a Glance

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III. FLR Mechanism

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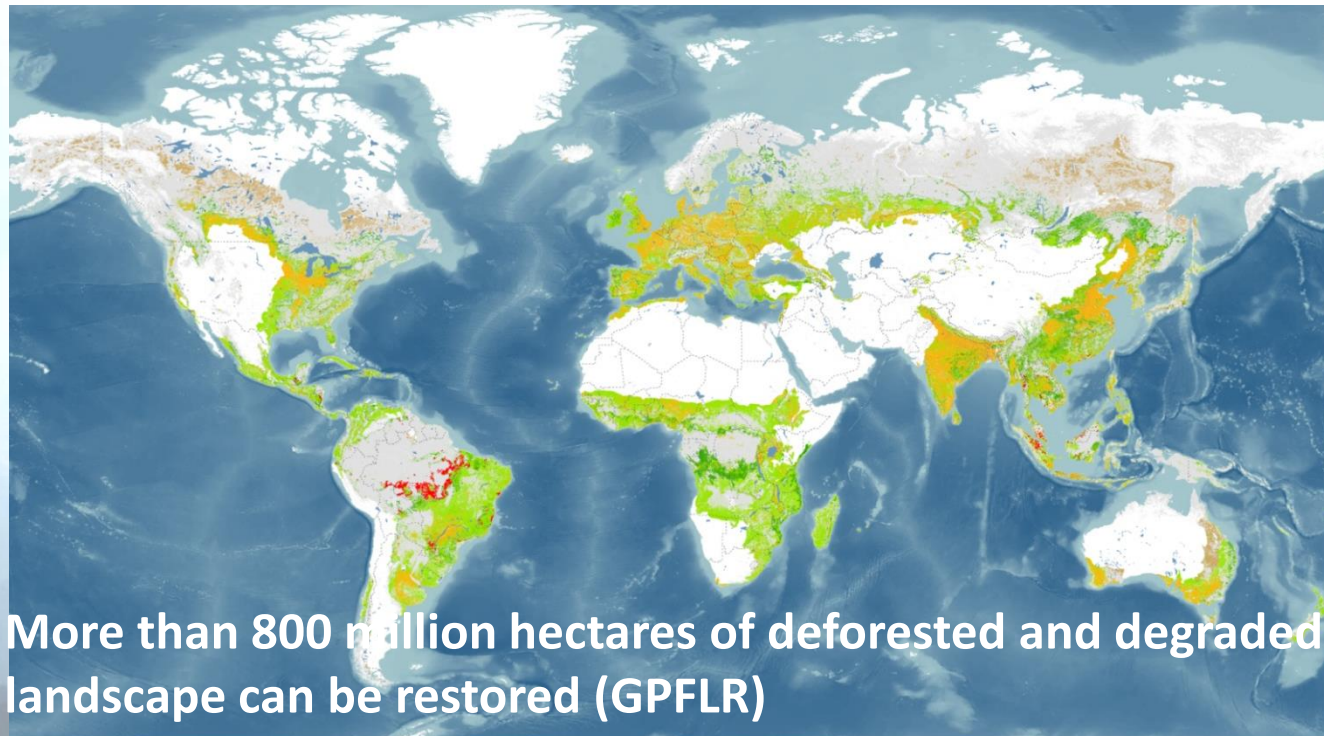


FLR at a Glance



Forest and Landscape Restoration (FLR) is increasingly being considered in international and national strategies to address some of the major challenges of our time: food and energy security, climate change, poverty alleviation, combating desertification, biodiversity conservation and environmental conservation

The challenge is huge...!!



FOREST AND LANDSCAPE RESTORATION OPPORTUNITIES

- Wide-scale restoration
- Mosaic restoration
- Remote restoration

OTHER AREAS

- Agricultural lands
- Recent tropical deforestation
- Urban areas
- Forest without restoration needs

More than 800 million hectares of deforested and degraded landscape can be restored (GPFLR)

* Source : GPFLR

FLR at a Glance



A comprehensive response

The objective is to establish **landscapes that can fulfil the needs of both people and the environment**

It is not necessarily to return the landscape to its original state.

FLR shifts the emphasis away from simply maximizing tree cover, towards **re-establishing ecosystem functions** at the landscape scale.



Key FLR Principles

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



FLR is a process, not only an objective



Global FLR Initiatives

- ✓ The Global Partnership on Forest and Landscape Restoration (GPFLR) – 25 organizations
- ✓ Bonn Challenge (2011)
- ✓ CBD Aichi targets

→ **Rio+20 dialogues with civil society: FLR 2nd most important issue!**



FAO experience in FLR

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



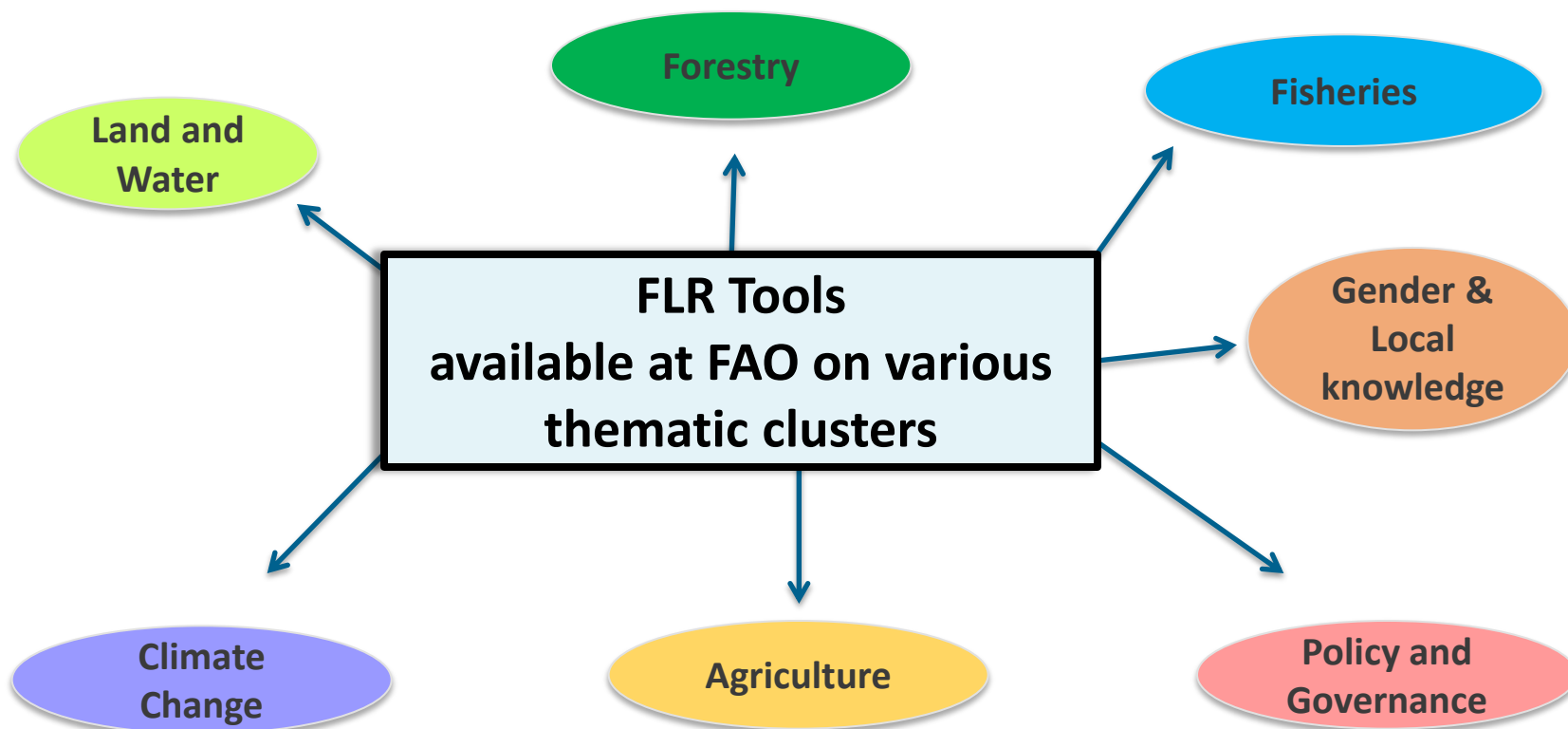
FAO experience in FLR

Technical Tools: Methodologies – Policy – Guidelines – Framework – Manuals - Training modules – Software – Database - Information system - e-learning

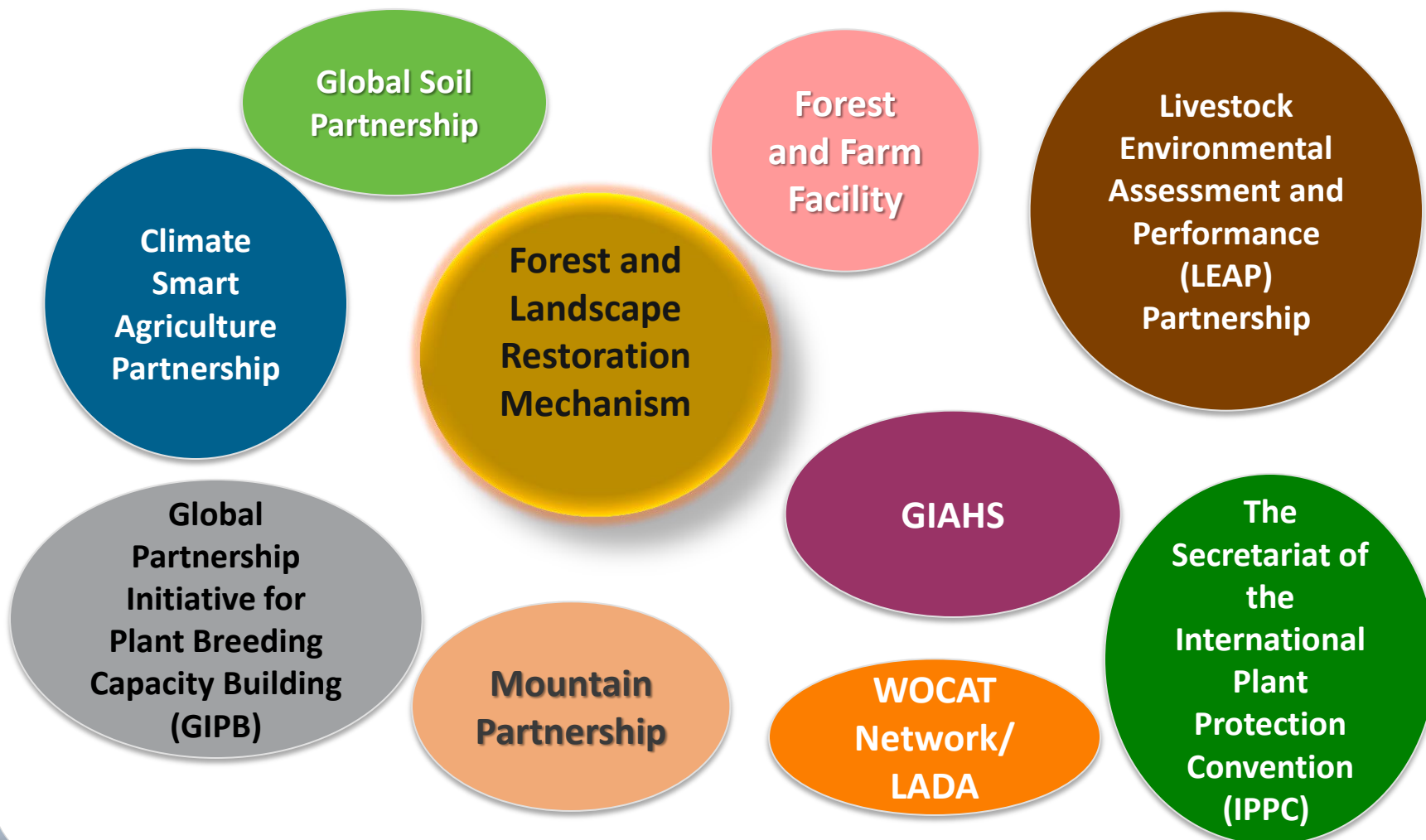
Thematic clusters: Land – Forestry – Fisheries - Agriculture - Climate Change - Gender & local knowledge - Policy and Governance



FLR Tools / Manuals / Guidelines / Database available at FAO



Major Cross-cutting Initiatives, Programmes in FAO





Thematic Cluster:

1. Land Degradation; Sustainable Land Management

	Technical Tools	Thematic Area	Relevant Capacity Sets (T=Tech.; F=Functional)	Type of Tools	Location	Description	Department in FAO & Focal Point	Relevant Aichi Targets (T5, T11, T15)
1	LADA - Land Degradation Assessment	Land Degradation	T	Methodology; software; guidelines	http://www.fao.org/nr/lada/	Basis for informed policy advice on land degradation at global, national and local level	NRL- Dominique Lantieri; Sally Bunning; Riccardo Biancalani	T5, T15
	LADA manuals <ol style="list-style-type: none"> 1. LADA methodology and results 2. Manual for the assessment of national level land degradation 3. Data collection software for the assessment of national level land degradation 4. LADA manual for local level assessment - part 1, Methodology 5. LADA manual for local level assessment - part 2, Toolbox 6. Mapping LU systems at global and regional scales for land degradation assessment analysis 7. LADA manual for the use of the DIS4LADA 	Land Degradation	T	Methodology; software; guidelines	http://www.fao.org/nr/lada/index.php?option=com_content&view=article&id=152&Itemid=168&lang=en	<ol style="list-style-type: none"> 1. Building capacity and understanding in dealing with land degradation with particular attention to drylands 2. Developing methods and tools for the integrated assessment of land degradation and SLM 3. Defining a set of indicators at different scales for the assessment of LD and SLM 4. Carrying out country based LD and SLM assessments, at national and local scale 5. Identifying methods for assessing LD and SLM at global level and creating a baseline at global level for future monitoring 	NRL- Dominique Lantieri; Sally Bunning; Riccardo Biancalani	T5, T15

The Sustainable Forest Management - SFM Toolbox



Launching at COFO –
June 2014

Pilot testing – post
June 2014

Food and Agriculture Organization of the United Nations

English

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Modules Tools Cases

Quick start with common SFM situations - knowledge modules for:

- SFM implementation and REDD+
- SFM in Natural Production Forest
- SFM in Degraded Forest

Latest Tools:

- Sustainable Timber Harvesting
- Sustainable Timber Harvesting
- Sustainable Timber Harvesting
- Sustainable Timber Harvesting

FAO Departments and Offices

follow us on

Logos: UNCTAD, CBD, FAO, gef, UNEP, IUCN, IUFRO, UNCCD, UNFCCC, UNEP, Forest Peoples Programme

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 and 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 the 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, GGWSSI etc.)

FAO's Comparative Advantage

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



→ But not FAO alone,
partnership will be key to
success



Next Steps

- ✓ Official Launch of **FLR Mechanism** in early 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
(Republic of Korea)



thank you!