

# REDD+ in Mexico

October, 2014



### INTERNATIONAL RESPONSE TO DEFORESTATION

If a country aspires to be part of the UNFCCC REDD+ mechanism should:

- Develop a National REDD+ Strategy.
- Establish forest related emissions reference levels.
- Develop a national system to measuring reporting and verification.
- Develop a system to report how social and environmental safeguards are addressed.



## INTERNATIONAL RESPONSE

REDD+ implementation is being proposed to be implemente on phases, accordiing to national cirumstances:

#### Phase 1

Capacity
developent and
national
strategies

#### Phase 2

Policy
implementation
according to
national
strategies..

#### Phase 3

Results based payments according to emission reductions and captures

**REDD+ Early Actions** 



### NATIONAL CONTEXT

- México has 64-8 million hectares of forests (tropical and temperate).
- 70% is property of communities and ejidos.
- Forest ecosystems have strategic relevance to:
  - -Contribute to improve living standards in forested areas.
  - -Supply forest products for national demands.
  - -Biodiversity conservation.



### CLIMATE CHANGE NACIONAL CONTEXT

Mexico has a solid legal framework, which establishes the structure and new instruments to face the challenges of climate change and that are also relevant to REDD+ implementation.

- General Law on Climate Change
- National Strategy on Climate Change
- General Law for Sustainable Forest Development
- General Law for Sustainable Rural Development

The National Strategy on Climate Change will guide the mitigation and adaptation actions needed to tackle climate change in the next 40 years.



### NATIONAL GOALS

5075

Climate Change Fund

2013

- National Institute of Ecology and Climate Change
- National Strategy on Climate Change
- 5076
- Special Program on Climate Change
- 2020
- National REDD+ Strategy
- 2024
- Reduce GHG emissions by 30% relative to the baseline
- 2050
- At least 35% of electricity generation should come from clean energy sources
- Reduce GHG emissions by 50% relative to 2000
- Zero deforestation rate (net, no fixed



### PROGRESS IN THE REDD+ PREPARATION PROCESS

- ENAREDD: Reviewed draft that incorporates inputs and feedback from civil society
- Institutional Arrangements

National REDD+ Strategy

- Implementation model with a landscape approach and intergovernmental cooperation mechanisms through local technical Agents
- Strengthening of the national CTC and state CTCs

# a multi-stakeholder participative and inclusive process

MRV and Reference Level

- nistorical analysis (i fid-edid) to estimate het deforestation (IANDSAT 1:100-000)
- Identification of hot-spots, analysis of drivers of deforestation.
- Emission factors National Forest and Soils Inventory Data (INFyS)
- Activity Data: annual monitoring 2011-2013 (Rapideye: 1:20,000)
- Social and Environmental Standards in Early Action Areas (Jalisco and Yucatan Peninsula)
- Analysis of the legal framework and identification of gaps
  - Analysis of possible components for the SIS



### MEXICO'S VISION ON REDD+

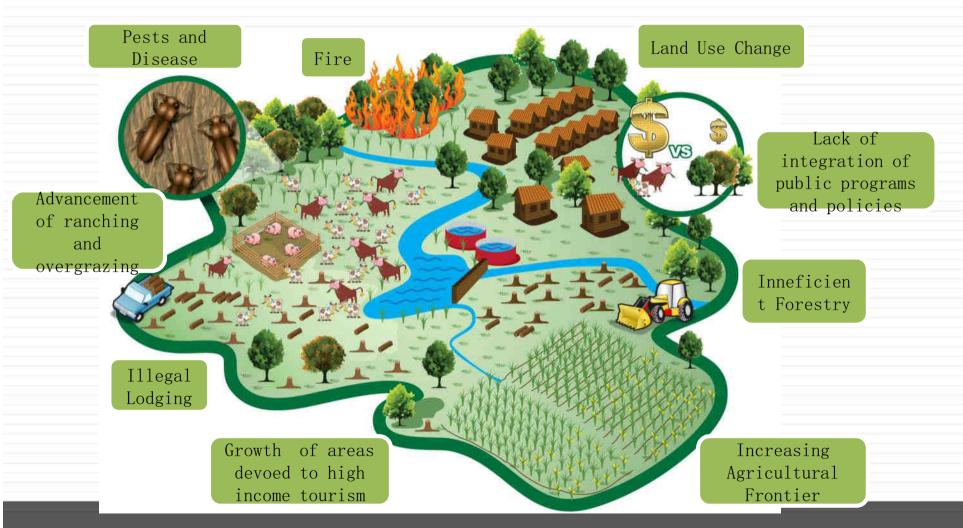
The best way to develop REDD+ in Mexico is through Sustainable Rural Development (SRD) which promotes a territorial and multi-sectorial approach, in order to reduce the pressures that lead to deforestation and forest degradation.

- Integrating public policies that promote SRD.
- Incorporating and strengthening community management of forests and biodiversity conservation.



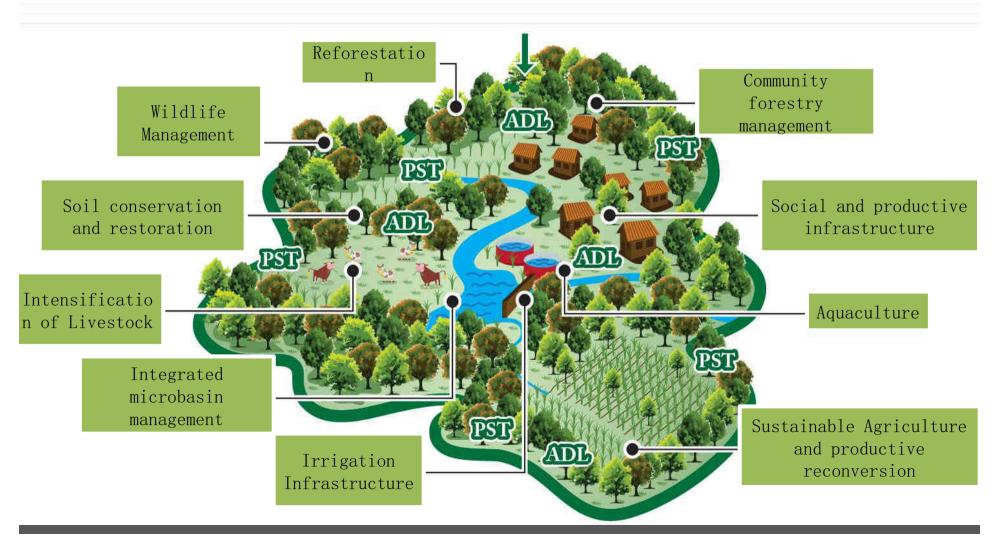


# DRIVERS OF DEFORESTATION AND FOREST DEGRADATION





### INTEGRATED LANDSCAPE MANAGEMENT





# NATIONAL REDD+ STRATEGY (ENAREDD+) COMPONENTS

5.- Social and environmental safeguards

I.Institutional
arrangements
and public

2.- Financing structures

4.-Communication transparency

3.- Reference level and MRV



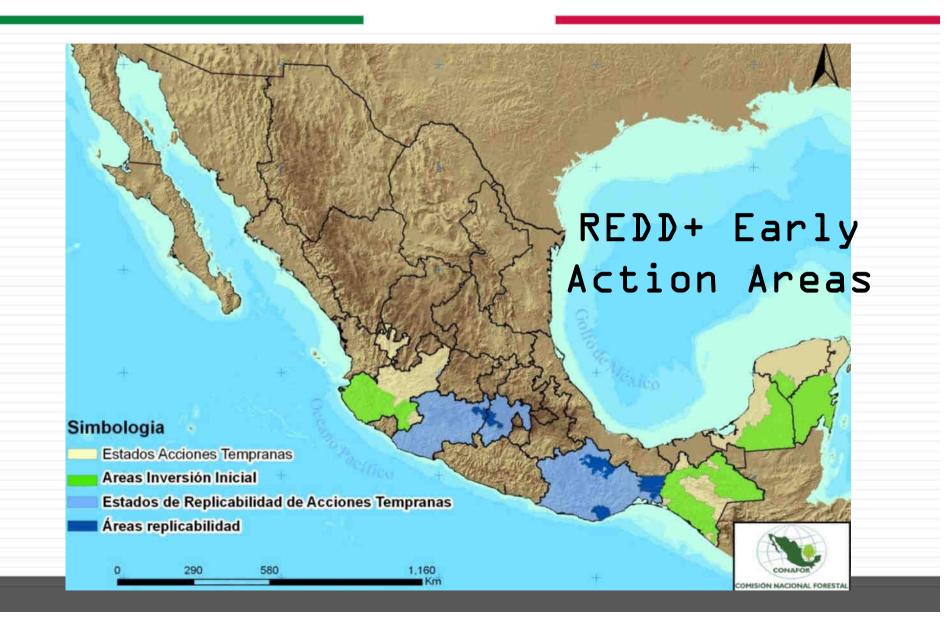
# REDD+ EARLY ACTION AREAS

- Develop and strengthen capacities in the different sectors and actors.
- Develop replicable models and scalable on integrated landscape management - as platforms for local governance options.
- Integrate different activities into sustainable rural development.



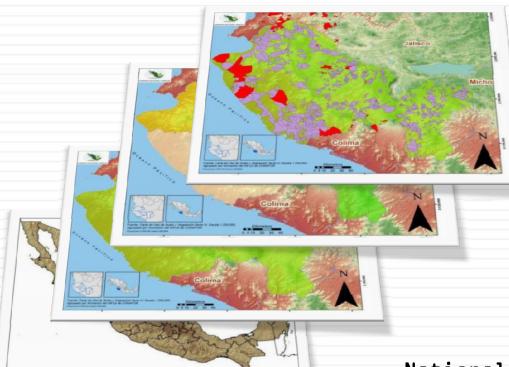








# REDD+ IMPLEMENTATION SCALES



Local (community)

Priority area

Subnational

National



# PRINCIPLES FOR FINANCING AND BENEFIT SHARING OPTIONS FOR REDD+

- Multiple, diverse, efficient, scalable.
- Ensure environmental and climate benefits in the long term.
- Aligned with current national mechanisms.
- Incorporate different financing types and sources.
- Alignment of subsidies from different sectors.



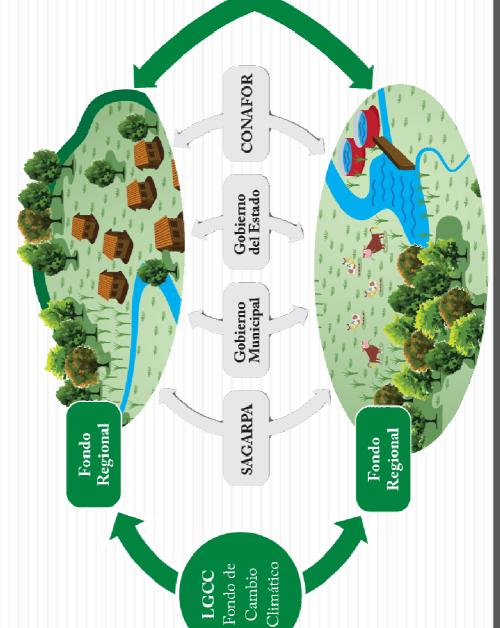
### BENEFIT SHARING



 Implementation of sustainable management practices that reduce the emissions from forest deforestation and degradation

 Enhancement of carbon Taking into account to carbon lessons learned from community forestry and land tenure in Mexico





Mecanismos de compensación para la conservación y el Desarrollo Forestal Sustentable:

- · PSA y mecanismos locales,
- · Reforestación,
- Manejo Forestal Comunitario,
- Manejo de Vida Silvestre,
- Conservación y Restauración de suelos

Paquetes Integrales para reducir presiones en los bosques:

- · Acceso a fideicomiso
- Agricultura sustentable y reconversion productiva,
- Proyectos sustentables de ganadería,
- · Cadenas productivas



### OPTIONS FOR A SYSTEM FOR BENEFIT SHARING

- Public programs articulated in and outside the Forest sector to promote integrated landscape management.
- Transferences to communities through a regional fund or entity to generate incentives that attack drivers of deforestation and forest degradation.
- Voluntary carbon market to enhance and improve forest carbon stocks.

