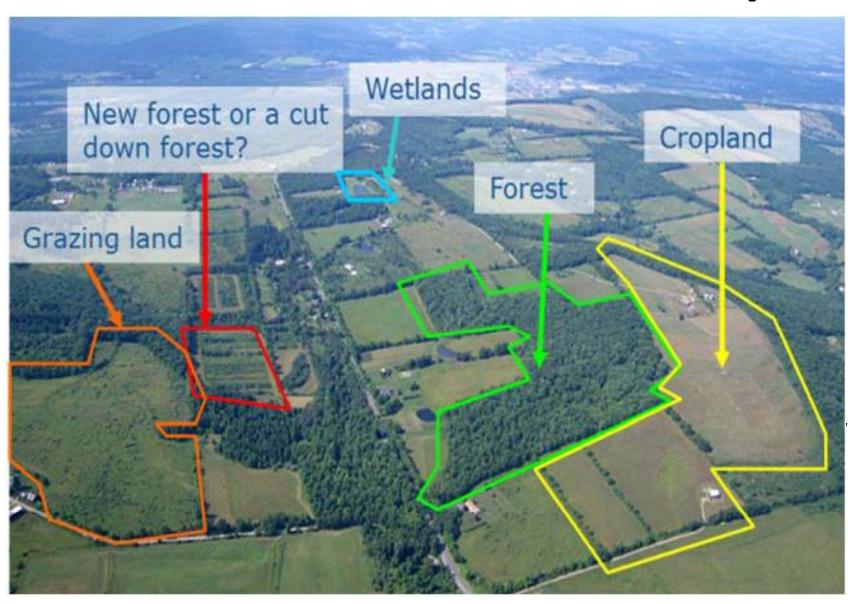
# REDD+ and Sustainable Landscapes: Policy and Practice

Donna Lee Tokyo, February 2014

### **Overview**

- 1. Definitions: Sustainable Landscapes and Integrated Landscape Management
- 2. Policy context: Flavor of the Day?
- 3. Challenges: National, International, Financial
- 4. REDD+ and Sustainable Landscapes
- 5. BioCarbon Fund Initiative for Sustainable Forest Landscapes

## What are Sustainable Landscapes?



# What is "Integrated Landscape Management"?

No internationally agreed definition

- Agreed multiple objectives about land uses and its benefits
- Cooperative management across sectors and at multiple levels.
- A multi-stakeholder, participatory process

## **Policy Context: Flavor of the Day?**

- Recognition of need for integrated approaches
- Increasing interest by donor community
- Increased attention by private sector
- Traction within climate community

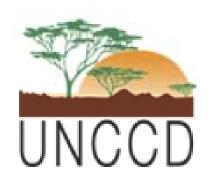
## **National challenges**

A landscape approach is **process** oriented, not project oriented



## International fragmentation









**United Nations** 

Framework Convention on Climate Change

New Market Mechanisms?

Mitigation (NAMAs)

**Adaptation** REDD+

**Green Climate Fund** 

## Financing challenges

- National level financing tools fragmented
- International funding streams (e.g. aid) segmented; focused on projects and deliverables, not process
- Private sector flows focused on supply chains, not landscape level interventions

## Climate policy & finance

#### Climate finance fragmented

- Adaptation vs. Mitigation (REDD+, NAMAs)
- GEF, Green Climate Fund, New Market Mechanisms

#### Has the ship sailed on expanding REDD+ to AFOLU?

- Is fuller accounting more complex or does it simplify?
- Encourages coordination and allows a government to make appropriate trade-offs vs. decisions in silos
- Promote equitable benefit sharing that helps alter land-use conversion practices

## **REDD+ and Sustainable Landscapes**

#### Options for integration

- Best at the national level (policy landscape at international level too challenging)
- Coordination of national and international incentives
- Benefit-sharing and REDD+ (e.g. linked vs. delinked, e.g. GRIF and Amazon Fund)

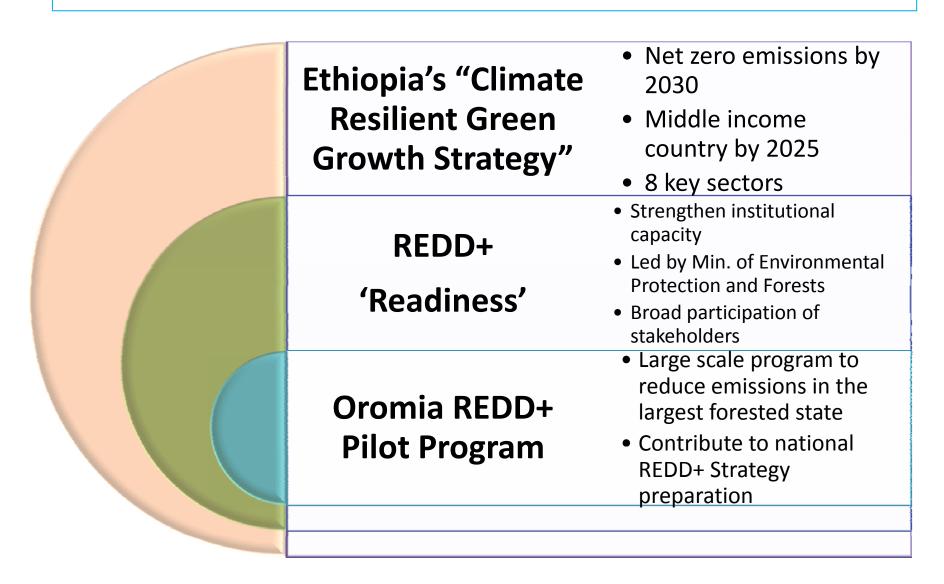
### The BioCarbon Fund

- Initiative for Sustainable Forest Landscapes (US \$280 Million)
- Supports 4-6 jurisdictions (~\$30-50M)
- Largely results-based finance
- Focus on agriculture as driver
- Recognizes the role of the private sector
- Builds on BioCF experience (Tranche 1 and 2)

## **BioCF: Landscape level interventions**

- Goal: Promote and reward reduced GHG emissions from the land sector
- Landscape approach, i.e. competing interests from different sectors
- Carbon accounting test broader land sector accounting

#### Forests and Climate change in Ethiopia



#### Causes of Deforestation and Degrad.

#### Agriculture

- Subsistence agriculture expansion
- Commercial agriculture expansion

#### Livestock

Grazing area expansion

#### Energy

- Fuel wood collection
- Charcoal use

#### Infrastructure

- <u>Direct</u>
   <u>effects</u>:
   Open mines,
   road
   construction
- Indirect
   effects:
   access to
   forests and
   population
   increase
- Indirect causes: land tenure insecurity, governance failings, demographics...

## CROSS SECTORAL INTERVENTIONS IN THE LANDSCAPE — THE OROMIA REDD+ PROGRAM

