# JICA's initiatives on REDD

# **International Seminar on REDD 11 March 2010, Tokyo**

Hiroki MIYAZONO Global Environment Department Japan International Cooperation Agency (JICA)

## Contents

- 1. JICA vs. REDD
- 2. Strategy
- 3. Programs (some examples)
- 4. Lessons learnt & Challenges

## JICA vs. REDD

#### What makes JICA work on REDD?

 Important primarily for addressing climate change, but maximizing multiple benefits through REDD is no less important than CC.

#### What is new for JICA?

 Most of the completed and ongoing forestry-related projects have the important elements contributing to REDD. However, how to integrate these initiatives into comprehensive REDD approach is challenging.

### What are the key areas for JICA?

 Capacity development for addressing underlying causes of DD (such as forest fires and inappropriate land-use patterns), forest monitoring, biodiversity conservation and poverty alleviation by introducing alternative livelihood.

# Strategy

- Maximizing impact of JICA's support by combination of various schemes, such as Technical cooperation, Grant, Loan, Research and Training, based on countries' needs.
- Steady implementation of ground-based activities to contribute to countries' capacity development.
- Applying regional approach, as needed, to minimize the risks and to maximize the benefits.
- Ensuring open and transparent approaches including securing multi-stakeholder's participation.
- Encouraging private sector's active involvement.

## Lao PDR



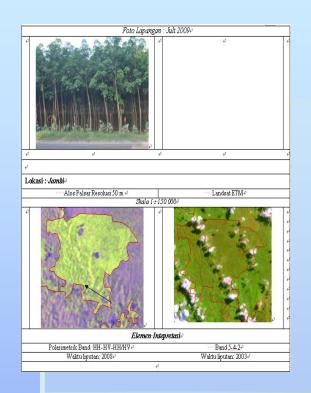
- ◆ Particiatory Land/Forest Management Project for Reducing Deforestation in Lao PDR (PAREDD)
- ◆ Period: Aug 2009 Aug 2014
- ◆ Outline: Developing the system for reducing deforestation through participatory land and forest management
- ◆ Forestry Strategy 2020 Implementation and Promotion Project (FSIP)
- ◆ Period: Apr 2006 Sep 2010
- ◆ Outline: Developing the capacity of forestry sector for the implementation and promotion of Forestry Strategy 2020





- ◆ Program for Forest Information Management in Lao PDR (Grant Aid)
- ◆ Period: Apr 2010 Mar 2013
- ◆ Outline: Enhancing forest resource information management through:
- ✓ Construction of forest information center
- ✓ Provision of equipments for forest resource information management
- ✓ Capacity building such as satellite imagery analysis, GIS database, field data collection/analysis

## Indonesia



- Project for introducing PALSAR technology in forest
- monitoring in Indonesia

  ◆ Period: Sep 2008 Sep 2011

  ◆ Outline: PALSAR data interpretation manual development based on the result of intensive field survey & Training for PALSAR data interpretation
- ◆Wild Fire and Carbon Management in Peat-Forest in Indonesia
- ◆Period: Nov 2009 Mar 2014
- ◆Outline: Establishing sustainable management model of peat-forest through development of fire detection and control system, carbon assessment system and carbon management system
- Program of Community Development of Fires Control in Peat Land Area
- Period: 2010 2015 (5 years)
- Outline: Capacity development of local community to control and prevent forest fire in peat land
- ◆ Climate change program loan (2008 2010)
   ◆ Project for facilitating the implementation of National Forestry Strategic Plan (2009 2011)



# Lessons learnt & Challenges

 Still early stage to derive lessons learnt/challenges from limited practices.

#### Institutional aspects

- Countries' capacity to respond to increasing donors' approach
- In-country coordination mechanism
- Donor coordination mechanism
- Countries' ownership

#### Technical aspects

- Acceptable level of technologies incl. forest carbon monitoring
- Balance between cost and output
- Human resources (both for developing countries and donors)

#### Financial aspects

- Role of ODA and Private finance
- Money game????

# Let's work together!

Miyazono.Hiroki@jica.go.jp
http://www.jica.go.jp/