

Session III "Presentations from donors and international organization"

TAMAI Akihiro

Greenhouse Gas Inventory Office of Japan Center for Global Environmental Research National Institute for Environmental Studies

12 July 2012

Greenhouse gas Inventory Office of Japan

Circumstances



- Inventory is a tool for sustainable development in several ways.
- Needs for MRV activities in non-Al parties have been intensified.
 - (NC, BUR, NAMA, CDM, REDD+...)
 - For efficient use, it should be TACCC.
- Bilateral support for GHG inventories is available.
- Not only support for methods and data, but also for improving institutional arrangements to support regular development of GHG inventories.



JICA



- Putting emphasis on developing institutional arrangements.
 - Reliable and self-reliant system.
 - Management and communication skills
- QA/QC procedures are also implemented.
- Projects in Indonesia (2010-2015) and Vietnam (2010-2014)





SEA Project

- Focus on improving inventory systems and inventories for Ag/LULUCF sectors (and other key sectors, if requested)
 - ALU software
 - National Inventory System Development Tools
 - Including tools to assess institutional arrangements
- Phase 1 2008-2010 (sharing tools from experience in Central America)
- Phase II: 6 countries, 2011-2014
- SEA support enhanced by other USG initiatives (EC-LEDS (Enhancing Capacity for Low-Emission Development Strategy, Low Emissions Asian Development (LEAD), U.S. SilvaCarbon Program, etc).

USAID



- Under the concept of LEDS
 - EC-LEDS
 - LEAD
 - Non-AFOLU
 - Scope 3/ Project
 - LEDS Global Partnership
 - LEAF
 - SilvaCarbon
- Projects
 - Bangladesh, Vietnam and Philippines (EC-LEDS countries)

Greenhouse gas Inventory Office of 100 N

Australia

- Carbon pricing / market
 - Experience in reliable accounting
- IT systems
 - LULUCF
 - Data collection and management system
- Developing methodologies
- MRV capacity development program
- Good inventory for future emission trading (robust MRV required).



TACCC from user side

- Transparency
- Accuracy
- Completeness
- Comparability
- Consistency

Incentive for carbon credit and other

Tracking mitigation





NIES / Kyoto University

- Experience in emission projection in Vietnam, Malaysia and Indonesia.
- Projection and inventory should keep close relation.
- Using AIM and its sub models (ExSS, AFOLUB...).
- LoCARNet as a network among policyresearch/ south-south-north dialog



Common approaches / lessons



- Communicating usefulness of GHG inventories.
- Commitment by the government is crucial.
- Sustainability and dedication of inventory team.
- Learning by doing.





Way forward

- Donor coordination is important for efficient support for both donors and recipients.
 - WGIA would be a platform for this process, and CGE could play an important role.
- Sustainability of the system including private consultant?
- Train-the-trainer issues.





Xin Cảm ơn!

