

CD REDD

Capacity Development for Reducing Emissions from Deforestation and Forest Degradation



Coalition for Rainforest Nations



Federal Ministry for the Environment, Nature Conservation and Nuclear Safety



1st Workshop

Understanding National Inventories for LULUCF Sector: The Experience of Annex-I Countries

November 5-7 2008, Berlin, Germany

Under UNFCCC and its Kyoto Protocol, Annex-I Parties have been requested to establish a national GHGs inventory system and to submit an annual National Inventory Report (NIR) to the UNFCCC Secretariat. The IPCC Inventory Task Force published the 2003 LULUCF Good Practice Guidance (adopted by COP/MOP for the reporting under KP) and the 2006 AFOLU Guidelines which provide comprehensive and exhaustive methodological approaches to assess GHGs emissions and removals from land at a national scale under any particular national circumstance.



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2nd Workshop Forest Area Change Assessment: The Experience of Existing Operational Systems

February 4-6 2008, Brazil

Data on land use changes are crucial to assess changes in carbon stocks. The remote sensing methodologies represent a good technical solution for countries with few data sets and little information on land activities. For many years, Brazil and India have operated land monitoring systems based on remote sensing. During the workshops these experiences will be presented and IPCC experts will explain how to integrate these methodologies in national GHG monitoring and reporting systems.



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GOFC-GOLD 



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3rd Workshop

National Forest Inventory: The Experiences of Non-Annex I Countries

April 27-29 2009, India

National forest inventories are the most robust systems to assess carbon stock changes in forest land. Almost all Annex-I countries have based their GHG LULUCF Inventory Reports on their national forest inventories. Some excellent experiences on national forest inventories also exist in non-Annex countries (e.g. India and Mexico) and another 20 countries have national forest resource assessment programmes, developed in collaboration with FAO Forest Department. These experiences will be presented during the workshop and IPCC experts will explain how to integrate forest inventories in national GHG monitoring and reporting systems.



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Workshops in preparation

4. “Readiness for REDD”, August 2009, Bonn, Germany
*A workshop to coordinates efforts between countries,
implementing agencies and donors*

5. “Role of sustainable forest management (SFM) in REDD”
second half 2009

6. REDD Reference Scenarios for REDD
second half 2009



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CD REDD EVOLUTION

2nd Capacity Development Phase

Building GHGs National Inventory Systems in Non-Annex I Countries

CMP 1 (Montreal, Canada 2005) provides a set of monitoring and compliance procedures to enforce the UNFCCC process. Some elements of these procedures are: Parties should establish a national system for the estimation of greenhouse gas emissions by sources and removals by sinks; Parties should submit annual greenhouse gas inventories; and that those inventories shall be subject to an independent review lead by expert teams.

Thus in prevision of a possible future REDD mechanism and also to be in line with the recent methodological guidance approved by SBSTA 29 it will be fundamental that all the potential REDD countries will start to work on building up a national inventory system.



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Coordination committee

CfRN, VTI-GTZ, UN-REDD Programme,
US-EPA, UNFCCC Secretariat, REDD
Countries

Duties: define and oversee project activities,
coordinate national agencies and technical
units; organize annual general meetings and
common training sessions.

Implementing
agencies

FAO
GHG
Invent.
Unit

UNDP
GHG
Invent.
Unit

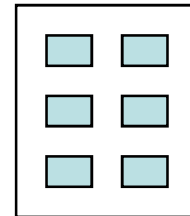
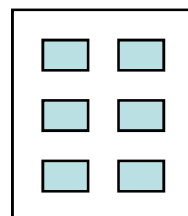
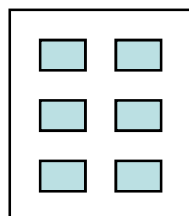
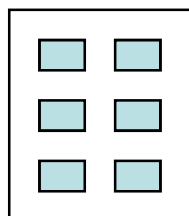
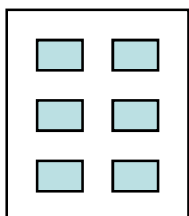
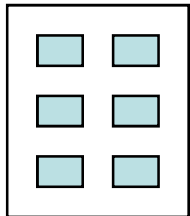
EPA
GHG
Invent.
Unit

VTI-
GTZ
specific
project

UNEP
GHG
Invent.
Unit

EU/EC
JRC ?

regional and national training activities



up to six countries per each
training unit
potentially 36 REDD countries

**National Forest Inventory:
The Experiences of Non-Annex I Countries**

Workshop contents

- ***1st Session “REDD Under UNFCCC”***
- ***2nd Session “National Forest Inventory”***
- ***3rd Session “National Forest Inventory – from Theory to Practice: Implementing and Institutionalizing”***
- ***4th Session “Meeting the potential REDD requirements under UNFCCC”***