

### Capacity Development for Reducing Emissions from Deforestation and Forest Degradation

Reinhard Wolf, GTZ





Federal Ministry for the Environment, Nature Conservation and Nuclear Safety









INDIAN FOREST SERVICE Ministry of Environment & Forests Government of India

GOFC-GOLD +++



## Auctioning emission allowances

- Germany auctions nearly 10 % of the allowances from the European emissions trading (2008-2012)
- 400 million € of the revenues are used annually to finance climate protection actions both on domestic and on international level
- 120 million € are used for the international part in developing countries and economies in transition (in 2008)

http://www.bmu.de/english/climate protection initiative/aktuell/42001.php



Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

#### 1<sup>st</sup> 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.

Documentation in CfRN website: <u>http://rainforestcoalition.org/eng/events.php</u> UNFCCC Secretariat REDD platform:

http://unfccc.int/methods\_science/redd/items/4531.php



Federal Ministry for the Environment, Nature Conservation and Nuclear Safety



Coalition for Rainforest Nations

2<sup>nd</sup> Workshop

#### Land Use Area Change Assessment: The Experience of Existing Operational Systems

February 2009, 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.







Coalition for Rainforest Nations

#### 3<sup>rd</sup> Workshop

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

March 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.



# Workshops under discussion (WB/GEF – UN-REDD – GTZ -CfRN )

4. Readiness for REDD

- 5. Reference Scenarios for REDD
- 6. Role of sustainable forest management in REDD