







#### Side Event UN CLIMATE CHANGE TALKS Bonn 2010

3 June 2010 13.00-14.30 Venue: Rail, Ministry of Transport

## DEVELOPMENTS IN MRV & MONITORING OF MITIGATION ACTIONS & SAFEGUARDS FOR REDD+

#### **PRESENTATIONS**

Introduction, development of MRV and Monitoring work by UN-REDD and partners Mr. Peter Holmgren (FAO)

INPE-FAO partnership and work programme to build forest monitoring capacity Ms. Thelma Krug (INPE)

MRV in the Congo basin, initiatives, coordination and current plans Mr. Danilo Mollicone (FAO), Joseph Armathé Amougou (Cameroun)

Monitoring of governance safeguards, results from Chatham House – UN-REDD workshop 24-25 May Ms. Rosalind Reeve (Chatham House)



### MRV and Monitoring - developments

3 June 2010

Peter Holmgren, FAO







### **UN-REDD** delivers on MRV/Monitoring for REDD+

- at Country level
- at International/Global level
- with Partners
- through Normative role
- through Implementation on the ground
- and including:
  - Carbon
  - Benefits and Impacts
  - Governance



### Current REDD+ construction

#### **Principles**

**Country-driven** 

National circumstances

Consistent with development goals

Consistent with adaptation needs

**Equitable etc. financing** 

**Results-based** 

#### **Emission activities**

Deforestation

**Forest Degradation** 

**Conservation** 

Sustainable management

**Enhancement** 

#### **Safeguards**

Consistent

Transparent & Effective Governance

**Rights of Communities** 

Stakeholder Participation

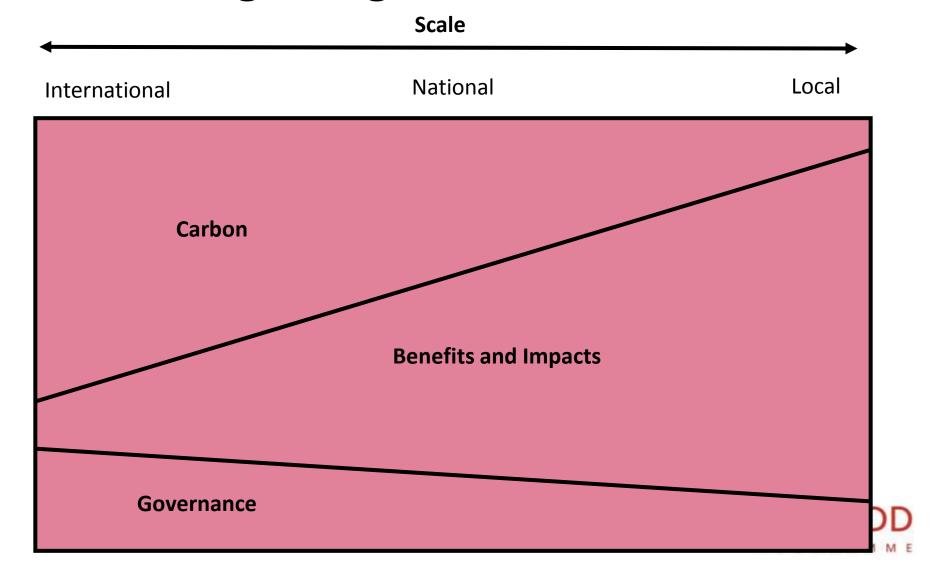
Conservation

**Reversals** 

Displacement



# On the relative importance of REDD+ Monitoring categories



## What is the scope of a "National Monitoring System for REDD+"?

	Carbon	Benefits & Impacts	Governance
	(Emission activities)	(Services, Products)	(Safeguards)
Strategic level (International commitments, National policies)	Expensive me	: High Accuracy, knowr asurements -> Samplin need for full cover da	g approaches
Operational level (In-country implementation)	Must be low cos	lete coverage -> Payme st per measurement -> r high accuracy -> inste	Remote sensing

## How to design and implement a "National Monitoring System for REDD+"?

	Carbon	Benefits & Impacts	Gov	ernance
	(Emission activities)	(Services, Products)	(Saf	feguards)
Strategic level (International commitments, National policies)	National	Forest Inventory		Dedicated Governance Monitoring
Operational level (In-country implementation)	Monitoring fo	r local implementation		Dedic Gover Monit

## How to design and implement a "National Monitoring System for REDD+"?

			1
	(Emission activities)	(Services, Products)	(Safeguards)
Strategic level (International			
commitments, National policies)			
Operational level (In-country implementation)			

### Presentations in this Side Event

	Carbon	Benefits & Impacts	Governance
	(Emission activities)	(Services, Products)	(Safeguards)
Strategic level (International commitments, National policies)	Danilo Mollicone, FAO Joseph Amougou Cameroun		Rosalind Reeve Chatham House
Operational level (In-country implementation)	Thelma Krug Brazil/INPE		