## **Break-out Group 3**

International Implementation

## Objective: Analyze range of international policy instruments that:

- Reduce emissions from deforestation and forest degradation
- Promote broad participation
- Support sustainable development
- Compatible and flexible

#### **Enabling Conditions**

Adequate and empowered institutions
Awareness of drivers of deforestation
Forest inventory, including identification of threatened forests
Monitoring system - remote sensing and

ground-based

## Flexible step-wise or multistaged approach

Possibly (but not necessarily exclusively) including steps like:

- Implementation of Policies and Measures
- Project-based emissions reduction
- Voluntary (sub-) national quantified emission reductions

**Policies and Measures** E.g.: integrated land-use planning, forest management standards, enforcement of national policies and regulation

Benefits/Incentives:

- Support for institutional capacity building
- Development of a national system for inventory work, including possible baseline-setting and the identification of deforestation/degradation hotspots
- Assessment of def/deg drivers and identification of national-level policy options
- Support for design of a national implementation strategy

#### **Policies and Measures**

#### "Cost"/Requirements/conditions:

- Periodic Reporting
- Consistency with other safeguards such as inter alia CBD, CITES, UNFF
- Periodic review of policies and measures
- Potential funding sources:
  - ODA
  - Dedicated international fund
  - National funding (in kind or co-financing)

# Project-based emission reductions

Concrete activity to which specific reductions are attributable and which are measurable

Examples:

Community or company-based sustainable resource management (e.g. SFM)

- Establishment of protected area
- Committing specific areas of forest as a carbon pool reserve

# Project-based emission reductions

Benefits/Incentives

- Subsidies for stakeholders
- Capacity-building activities for projects
- Selling of credits in a market approach
- Funds for project success in a non-market approach
- Costs/Requirements:
  - Reporting requirements
  - Management activities

#### Project-based emission reductions

Potential funding sources:

Market

- International funds (GEF, tax, PES, private)
- Bi-or multi lateral trading agreements

ODA

Possible policy form:

- Linked to Kyoto: def projects under CDM (not before 2012 but possible recognition for early action)
- Under the provisions of the UNFCCC

#### (Sub-) National quantified emission reduction commitments

- Benefits/Incentives:
  - proceeds from achievement of reductions (for example, credits)

Costs/Requirements:

- Need to protect base amount of carbon stock
- Policies for national-level coordination including benefit sharing for stakeholders, or establishment of contracts directly with stakeholders

# National quantified emission reductions

Potential funding source:
 ODA for baseline development
 Tradable credits as financial driver
 Co-financing with sources for biodiversity protection and "Payment for Ecosystem Services" mechanisms

Possible policy form:

Linked to Kyoto: set of voluntary commitments and selling of credits through assigned amount or JI

### <u>CONTRIBUTION OF MARKETS</u>

Conclusion: Market mechanism is best option to incentivize action for reducing emissions from def/deg

#### **Specific Challenges:**

- Fair benefit distribution
- Scale
- Reliability
- Reward structure

#### Market challenges cont'd

Timing
Risk
Enabling conditions for participation
Need for parallel/additional financing

### **Thank You**

