## Presentation for assessment of R-PP of Vietnam

Presented at the 8<sup>th</sup> Participants' Committee Meeting

Da Lat, 23<sup>rd</sup> March 2011

## R-PP Development History

- October 2009: R-PP preparation was started.
   VNFOREST took the lead in the preparation with collaboration with various stakeholders
- August 2010: submitted for informal review
- September 2010: revised and re-submitted
- November 2010: presented at the PC7
- December 2010 Jan 2011: revised and submitted for formal review
- February 2011: TAP tele-audio conference
- March 07, 2010: re-submitted

## **BRIEF INTRODUCTION**

- Vietnam is identified as one of the most severely affected by negative impact of climate change in the world;
- GoV has strongly engaged in the international efforts to respond to climate change;
- Vietnam is selected to be a pilot country of both the QuickStart Initiative of the UN-REDD Programme and the FCPF;
- NTP (Dec. 2008); National Strategy RCC will be submitted in QIII, 2011; Action Plan for low-C agri.
- NR Network 2009 NSC for REDD and VN REDD+ Office in Jan. 2011

## **BRIEF INTRODUCTION**

- Vietnam has modest areas of forestland (16.24 million ha) but would be a good place to generate lessons for REDD+ implementation:
  - ✓ Political commitments and continuous policies on FP&D the U-shape of forest cover but continuous degradation;
  - ✓ Different administrative and forest management systems;
  - ✓ Potential for marrying PES and REDD+, and other development policies (low-carbon agriculture);
  - ✓ Reduction of regional leakage;
  - ✓ A hotspot of biodiversity;
  - ✓ Good coordination with other development partners in the REDD+ implementation, esp. Norway, Germany, Australia, Japan, Finland, WB, UN agencies, etc.

## **COMPONENT 1: ORGANIZE AND CONSULT**

## 1.a: National Readiness Management Arrangements

- Multi-sectoral approach not only forestry sector
- For all climate change initiatives (NTP and NS):
  - ✓ National Steering Committee chaired by Prime Minister
  - ✓ Task assignment for different ministries
- REDD+:
  - ✓ Coordinated by National REDD+ Steering Committee
  - ✓ REDD+ Office (VNFOREST)
  - ✓ National REDD+ Network and sub-TWGs;

#### 1.b: Consultation

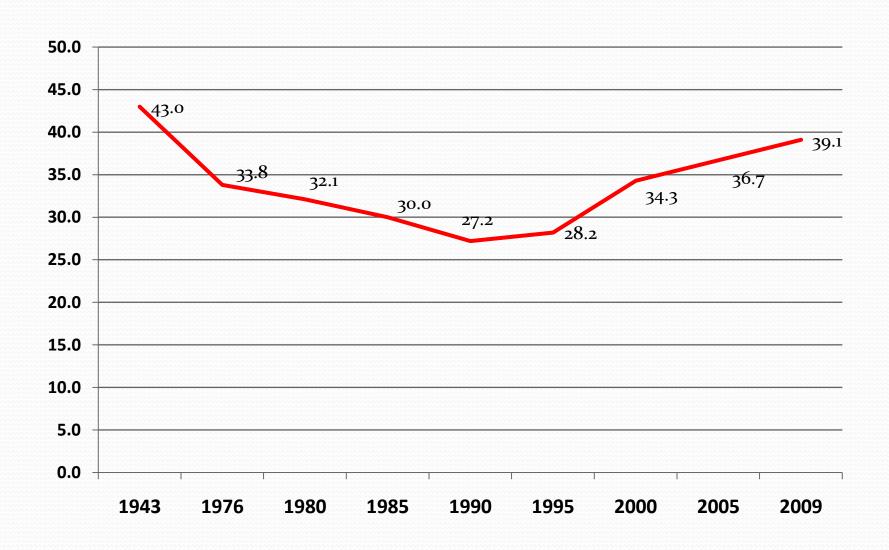
- Progress: during and after preparation of R-PP;
- Methods and means of consultation:
  - ✓ Identification of relevant stakeholders at different levels;
  - ✓ Need an appropriate strategy and methods not raise expectation, then cause disappointment/distrust;
  - ✓ Step-wise approach
  - ✓ Provision of information: TWGs, workshops at different level, SEIA, FPIC, e-forum, video clips, public awareness campaign;
  - ✓ Participation in decision-making and implementation process.
    Promotion of gender equity;
- Question: how to promote stakeholders to participate in the consultation process? Organizing methods, support to participants, TOT and local interlocutor

## **COMPONENT 2: PREPARE THE REDD+ STRATEGY**

## 2.a: Land Use Changes and Policies

- Forest cover decreased from 43% in 1943 to 27% in 1990
   BUT increased to 39.5% 2010
- Forest quality is continuously degraded;
- Increase in timber volume of forest plantations could not compensate the loss of the natural forests.
- Deforestation is till severe in the Central Highlands and southern provinces;

## Forest cover change from 1943-2009







Contrast situations in different regions





## Major driving forces behind forest changes

#### Major causes of (gross) deforestation

- Conversion of forests into other land uses
- ✓ Unsustainable logging
- ✓ Infrastructural development
- ✓ Insufficient capacity in forest management, lack of law enforcement

#### Major causes of degradation

✓ Unsustainable logging (either legal and illegal)

#### Reasons of forest expansion

- ✓ Restricted timber harvest and raw timber export
- ✓ Forest allocation, investment of Gov (progs 327, 661, 147) and private entities in reforestation
- ✓ Increase in agricultural productivity (...)
- ✓ Market demand

## 2.a: Land Use Changes and Policies (cont)

#### • Past and current policies:

- ✓ Forest land allocation improvement in forestland tenure security
- ✓ Renovation of SFEs self-managed forest companies
- ✓ Reforestation programs since early 1990s
- ✓ PES, SFM, FLEGT
- ✓ Sustainable agricultural production (lowland and uplands)
- ✓ Poverty alleviation progs

#### Policies are under formulation:

- Continuation of reforestation programs
- ✓ National Action Plan on Low Carbon Agriculture
- ✓ New cycle of NFI with REDD+ elements (2011-2015)

### 2.b. REDD+ Strategy options

- A National REDD+ Program is under preparation and is expected to be finalized mid-2011: Multisectoral/Landscape approach – should be integrated into NS-RCC, land-use planning and socio-economic development plan
- Some strategic options for addressing key driving forces behind the deforestation and forest degradation:
  - ✓ Forest policies, legislative and administrative reform
  - ✓ Integrated land-use planning and zoning
  - ✓ Improvement of forest tenure security: FA
  - ✓ Enforcement of planning and environmental requirements
  - ✓ Promote alternatives to forest conversion and forest degradation
  - Establishment of a suitable benefit sharing mechanism
- Studies on feasibility of the options

## 2.c. REDD+ Implementation Framework

- Legal framework for REDD+: Gov Decree 99/2010, new Gov Decision on REDD+
- Road map for the REDD+ implementation: Phased approach as agreed at COP16
- REDD+ revenue and benefit-sharing system:
  - ✓ Fund for Forest Protection and Development (FFPPD)
  - ✓ A sub-fund for REDD+ with its own regulations
  - ✓ However, interim fund management may be needed
- Design a socially acceptable recourse mechanism

### 2.d. Social and environmental Impacts

- SESA for the National REDD+ Program will be established:
- Provides a platform for consultation with relevant stakeholders
- Complies with COPs, WB Safeguard policies and other relevant internationally adopted requirements:
- Key activities:
  - ✓ Identification of scope of assessment
  - ✓ Baseline analysis
  - Evaluation of potential effects
  - ✓ Identification of mitigation and enhancement measures
  - Designing monitoring framework
  - ✓ Reporting

### **SEIA** and Safeguard measures

Designed to fulfil requirements of the COP:

- REDD+ actions are consistent with the objectives of NTP-RCC, national policies and relevant international agreements;
- Transparent and effective forest governance structures;
- Respect for the knowledge and rights of IP and local communities (FPIC & SEIA);
- Effective participation of relevant stakeholders in all steps and actions of the REDD+ implementation

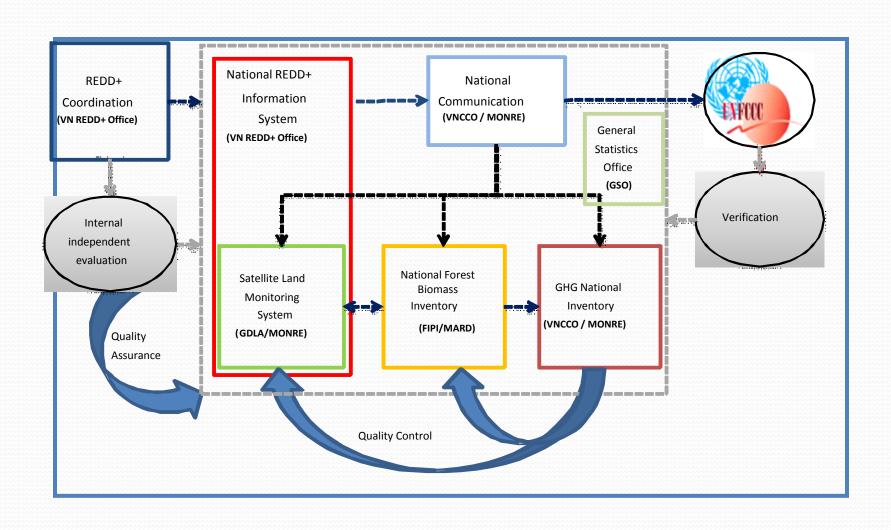
## COMPONENT 3: DEVELOPMENT OF A REFERENCE SCENARIO

- Methodology:
  - ✓ RELs/RLs will be developed for all carbon related activities within the REDD+ mechanism being negotiated under the UNFCCC
  - ✓ National circumstances will be taken into account
  - ✓ A REL will be developed based on historical deforestation trends starting from 1990
  - Methods for development of REL/RL for degradation is now studied
  - ✓ Sub-national RELs/RLs will be developed based on stratification of eco-regions
  - ✓ A single national REL/RL for each eligible REDD+ activities based on aggregation of RELs/RLs at sub-national level
- Involved partners: JICA, Finland, UN-REDD

## **COMPONENT 4: MRV**

- Scope: all eligible activities under the REDD+ mechanism defined by the COP
- A MRV system is designed not only for C but other non-C indicators (in the future)
- Emissions and Removals: All forest carbon pools are monitored
- How to monitor driving forces of deforestation and degradation? A combination of field surveys and RS
- Who will do it? Coordination?
- How to manage data? How data is shared?
  - ✓ FOMIS (VNFOREST)
  - ✓ National reporting: MONRE

## Preliminary design of National MRV





#### **Landsat TM**

**Acquired date:** 17 - 10 - 2001

Forest Type: closed evergreen

broadleaved forest

Location: Kon Ha Nung - Gia Lai

Altitude: 1,480m

Description: Dark brown color,

homogenous structure, fine texture

Distribution: far away from residential

areas and paved roads.



#### **Field Photo**

Forest type: closed broadleaved forest (IIIA3)

Location: Kon Ha Nung Forest Enterprise

evergreen

Crown cover: 0,8

Tree composition: Sen, Hoang dan, Gioi,

Re, Thong nang

Forest parameters: H = 19m, G = 19m<sup>2</sup>, D

 $= 27 \text{ cm}, M = 200 - 230 \text{ m}^3$ 

Application of high resolution remotely sensed imagery







## Monitor other benefits and impacts

- Other non-C indicators and policies:
  - ✓ Public awareness and reactions on REDD+ activities/progs
  - Benefit distribution system
  - ✓ Safeguards as defined or guided by the COP, esp. those are related to IP, local communities, biodiversity, risk of reversal and risk of domestic and regional leakage
  - ✓ Effectiveness of the National REDD+ Program and SEIA
- Supporting to monitoring, reporting and verification the government socio-economic development plan and other policies;
- Integration with National Forest Information Systems
- Verification: both government and independent auditing under requirements of UNFCCC and project implementation

## COMPONENT 5: SCHEDULE AND BUDGET (at National Level)

Components	2011	2012	2013	Total-FCPF	Total
Component 1 (a+b)	\$418	\$388	\$75	\$881	\$1,736
Component 2(a,b,c,d)	\$870	\$470	\$328	\$1,668	\$11,853
Component 4	\$430	\$320	\$70	\$820	\$4,285
Component 6	\$100	\$80	\$50	\$230	\$230
Total	\$1,818	\$1,258	\$523	\$3,599	\$18,104

#### **COMPONENT 6: DESIGN A M & E FRAMEWORK**

- Plan to have an effective and efficient M&E by using a standard set of tools
- Establishment of a logical framework matrix
- Both process and output components
- Evaluation plan is under preparation and will be finalized under R-PP implementation – iterative process during the REDD+ implementation

# Thank you very much for your kind attention!