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- 2. Institutional Arrangements (Comp 1a)
- 3. Early Dialogue/Consultation and Participation (Comp1b, 1c)
- 4. Drivers of Deforestation & degradation, Options of REDD+
  Strategy and REDD Implementation, SESA, (Comp 2)
- 5. Reference Level (Comp 3)
- 6. Monitoring system including multiple benefits (Comp 4a &b)
- 7. Budget estimation (Comp 5)
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## **Map Of Thailand**



Population:65 Million

Area:513,115 sq.km

Forest Cover: 172,184.29 sq.km

@240 protect areas

Importance of Forests to local population:

@1.2-2 million in and around protected areas

@20-25 million lives near national forest reserves use them for forest product for livelihood and incomes

## **Country Context:**

11th National Economic and social development plan (2012-2016)

Climate change master plan
3 Environmental Quality Management Plans (1999-2016)
New Growth model: Green Growth model

Forest policy: 40% forest cover: PA 25 % : Production F 15%

Logging ban in 1989: land slide in the south of Thailand

Thai Forestry master plan 1992: recognized community forest as one of the main strategy for sustainable FM of NFR

Community forest program: >10,000 (50,000 ha)
8,500 formally registered

# Forest Cover in Thailand during 1973-2009

	Area			
Year	Sq.km	0/0		
1973	221,707.00	43.21		
1976	198,417.00	38.67		
1978	175,224.00	34.15		
1982	156,600.00	30.52		
1985	150,866.00	29.40		
1988	143,803.00	28.03		
1989	143,417.00	27.95		
1991	136,698.00	26.64		
1993	133,554.00	26.03		
1995	131,485.00	25.62		
1998	129,722.00	25.28		
2000	170,110.78	33.15		
2004	167,590.98	32.66		
2005	161,001.30	31.38		
2006	158,652.59	30.92		
2009	171,585.65	33.44		

## 1a. National Readiness Management Arrangements

#### Institutional/Management arrangements organized at three levels:

#### **Policy level**

- -Ministerial level engagement
- -National level coordination (Department of National Parks Wildlife and Plant Conservation)

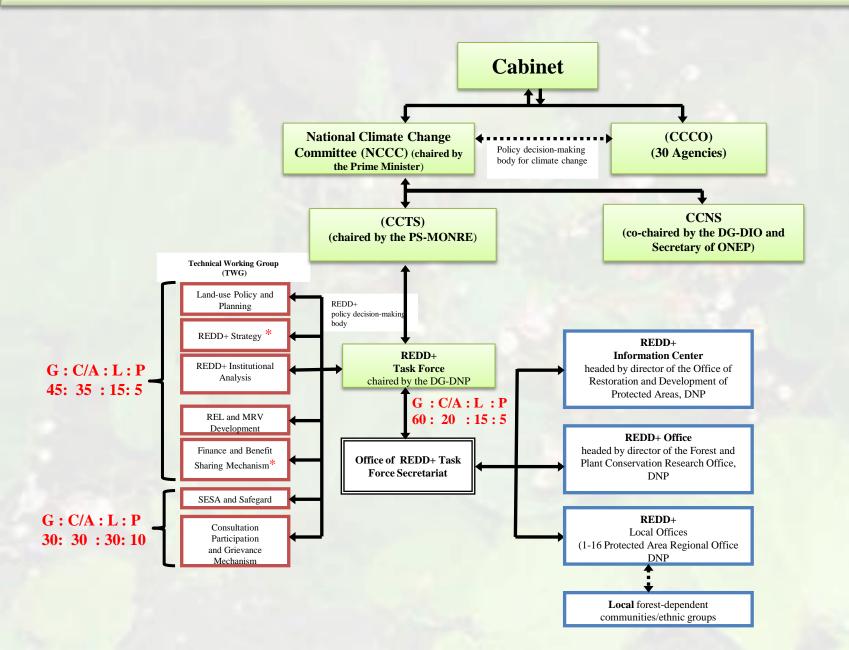
#### **Technical level**

- -National REDD-plus Task Force and the Technical Sub-Committee on Climate Change-Decision making bodies for REDD+
- -Working Groups on key issues: such as land use policy, REDD strategy, institution analysis, Finance/benefit S, SESA/Safegard
- -CSOs, local community/Ethnic groups are represented in the TF, and will be represented as part of the Technical Working Groups

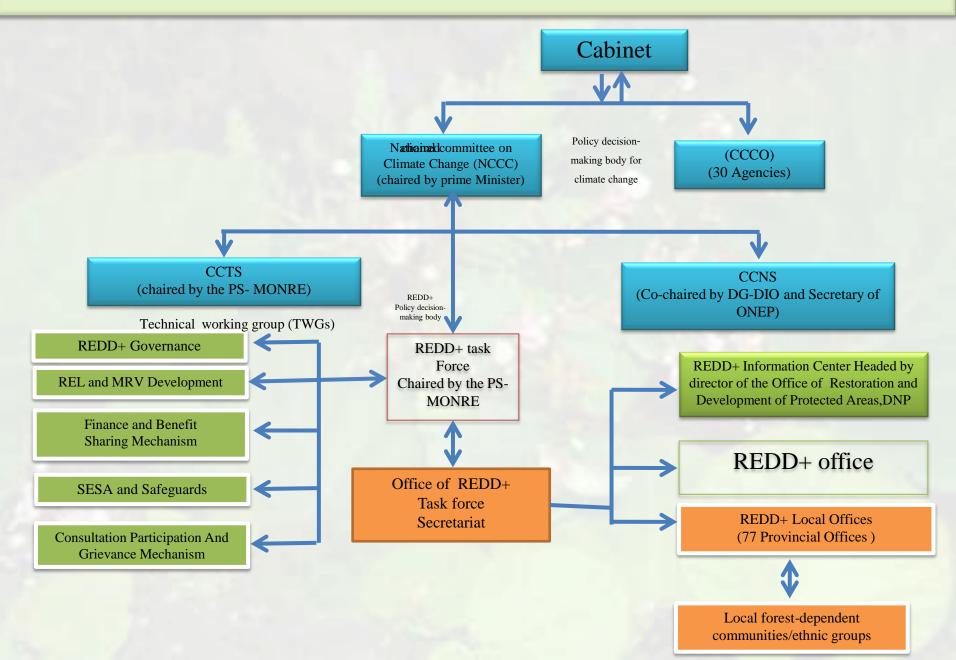
#### **Cross cutting**

- -Implementation of REDD activities at decentralized levels
- -Information sharing and dissemination

### 1a. National Readiness Management Arrangements (1)



## 1a. National Readiness Management Arrangements (2)



### 1b. Early Dialogue and Information Sharing

- Initial Stakeholder identification/Analysis:
  - Government sectors engage in land use, relevant Ministries ,
     Departments Regional and Provincial Offices
  - Forest Dependent Community Organizations / Ethnic Groups
  - CSOs
  - Academia
  - Private sector/industry
  - Media
- Self Selection of Local Communities/Ethnic Groups was conducted during early information sharing and dialogue
- During Readiness systematic self selection of relevant stakeholders will be carried out

1b. Early Dialogue and Information Sharing					
Workshops	Target audience	Month date	No. of participants	No. of stakeholder	Regions
Two national level multi-stakeholder Info sharing/con. Workshops	National level sectors involved in land use, CSOs, private sector, research academia, local community	May 1 and October 19, 2012	411	50	Bangkok
Regional info. sharing and consultation Workshops	Multi stakeholders from different government sectors at provincial levels, local communities, CSOs and private sectors	May 2 and October 19, 2012	186	42	East, West and South
Regional info.	Multi stakeholders from	May 4 and	184	56	North-east

October 17,

2012

May 11 and

October 15,

2012

October 11,

12 and 16,

2012 and

January 24, 2013

213

258

1252

50

65

263

different government sectors at

communities, CSOs and private

different government sectors at

communities, CSOs and private

Exclusively local communities

including women and youth

**Total** 

provincial levels, local

Multi stakeholders from

provincial levels, local

sector

sector

groups

North

North, North-

South

east, Central and

sharing and

consultation

workshops

sharing and

consultation

Workshops

sharing and

workshops

dialogue

Regional info.

Regional info.









### 1b. Early Dialogue and Information Sharing

## Initial economic, social and environmental impacts of REDD identified

- Land tenure and land use rights
- Ownership of carbon and trees
- Equitable distribution of revenues
- Issues of forest governance
- Institutional, policy and regulatory frameworks
- Opportunity costs of land use
- Interest and concern of forest-dependent people and forest dwellers
- Existing and future monitoring systems for forests and forest emissions
- Inclusive participation in the design and implementation of REDD+ strategies

## 1b. Early Dialogue and Information Sharing

Additional Focus Group Technical Workshops

-Driver of deforestation and degradation

-Forest areas and forest monitoring system

Funded by ADB

### 1c. Consultation and Participation Process

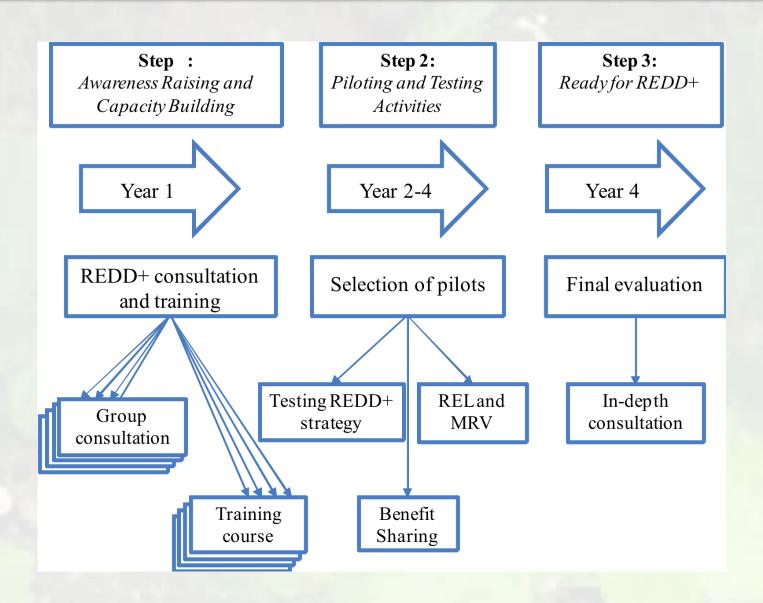
Thailand emphasizes comprehensive Stakeholder Consultation and Participation during R-PP Implementation (2014-2017):

- Consultation Participation and Outreach Plan already developed will be further expanded taking into consideration the recommendations from stakeholders including CSOs, local forest dependent communities and ethnic groups
- Awareness and Communication Strategy
- Conflict Resolution and Grievances Management System (CRGMS)

>>A proposal to create an independent National CSO REDD+ Platform to enhance stakeholder engagement which would link closely with national REDD+ Task Force

- **▶** Regional Youth/woman nextworks
- > Regional forest dependant local community/ethic group networks

### 1c. Consultation and Participation Process



# 2a. Assessment of land use, land use change drivers, forest law and policy

	govern	ıan	ce
Deforestation	1. Encroachment (conversions of natural forest area to agriculture and other uses, e.g., food and energy crops, forest plantations and tourism resorts)	1. 2. 3. 4. 5.	Unclear forest area and other land use boundaries Insufficient public knowledge and awareness of forest conservation Inadequate integration among responsible agencies in natural resources and environmental management Poverty resulting in use of forest area for livelihoods Conflict between conservation and implementation of development strategies, e.g., government and company promote production of food and energy crops

2. Infrastructure development

5. Uncontrolled forest fire

4.Illegal logging

Mining

3.

Forest Degradation

by guaranteeing product price, which then would be an

incentive for increased forest encroachment;

Unclear forest area and other land use boundaries

High economic-value tree species, which is an

Insufficient public knowledge and awareness of

Insufficient public knowledge and awareness of

Poverty resulting in use of forest area for

Unsustainable collection of NTFP

Increasing population

forest conservation

forest conservation

4. Increasing population

livelihoods

Insufficient law enforcement

incentive for illegal logging

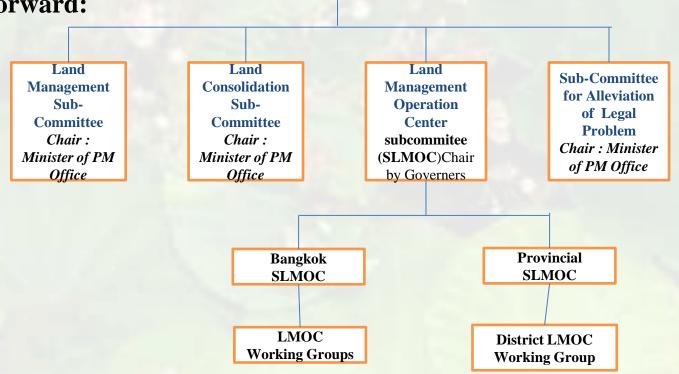
## 2a. Assessment of land use, land use change drivers, forest law and policy governance

Governance in REDD+: Policy, legal framework and governance challenges include:

- Institutional and legal framework
- Land rights Access/user rights
- Land Conflict

**Solutions moving forward:** 





Remark: REDD+ TWG on land use policy and planning and REDD+ regional /Province/local forest dependents would provide input and suggestions to WGs

### 2b. REDD+ Strategy Options

#### **Potential REDD+ Strategy Options**

- Strengthen national capacity building for REDD+
- Update and harmonize forest and forest-related policies, and ensure synchronization and coordination between sector development policies, such as agriculture and energy policies
- Promote public knowledge and awareness of forest conservation
- Development of alternative livelihood
- Participatory delineation and demarcation of forest areas boundaries
- Practices for ensuring sustainable forest management
- Enforcing environmental and social impact assessment of any infrastructure projects

### 2d. Social and Environmental Impact Assessment

#### **HOW: SESA Approach will be applied**

- Stakeholder analysis
- Description of initial S/E situation
- Analysis of possible impact of different REDD+ strategy potential scenarios
- Analysis of impact of different REDD+ alternative
- Development of an Environmental and Social Management Framework (ESMF)
- Consultation on SESA

#### **Process:**

- Scope of assessment and baseline analysis
- Measures of impact mitigation and efficiency improvement
- Monitoring framework of Social and Environmental Impact Assessment(SEIA)
- Reporting results and conclusions to relevant stakeholders

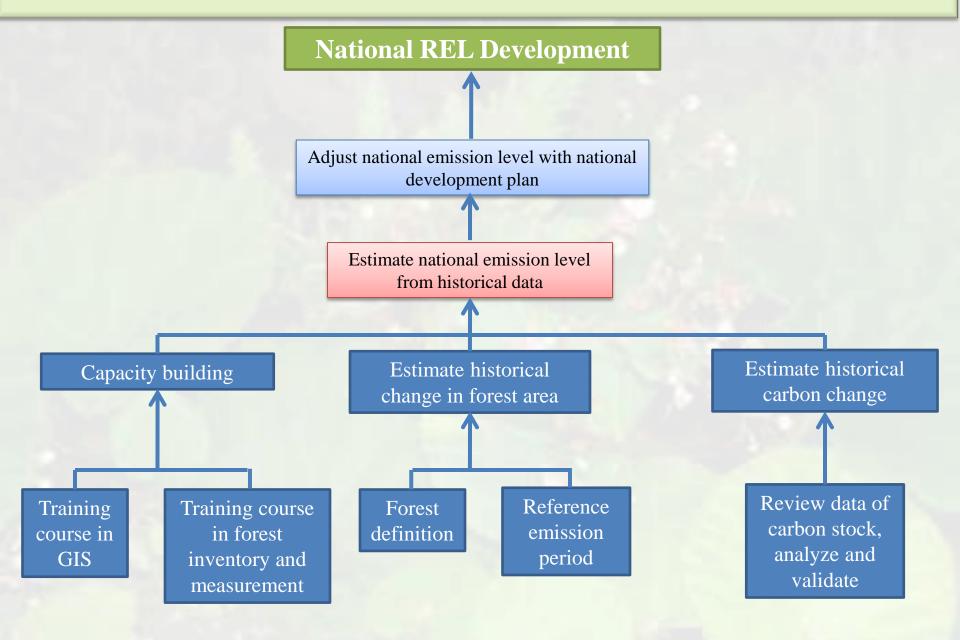
### 2d. Social and Environmental Impact Assessment

#### Safeguard information system will be designed:

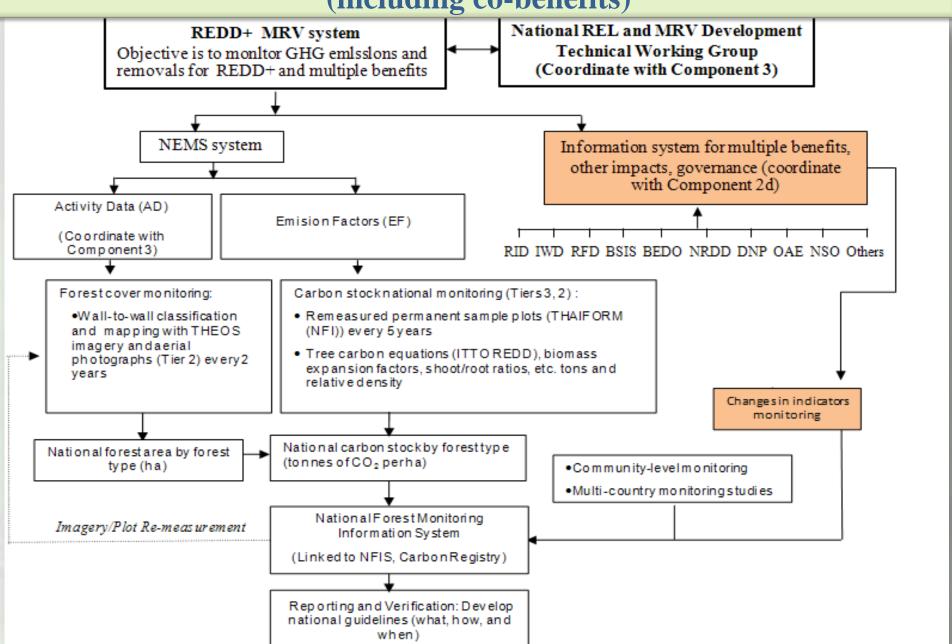
**Output:** Development of ESMF

To ensure REDD+ policy and Scheme "**Do no harm but Do good** " to all Environmental and social aspects

#### 3. Reference Levels



## 4. Design Systems for Forest Monitoring and Information on REDD (including co-benefits)



## 4. Design Systems for Forest Monitoring and Information on REDD (including co-benefits)

- Monitoring System for Multiple Benefits, Other Impacts, Governance, and Safeguards
  - Most indicators for co-benefits (biodiversity, soil & water conservation and quality and community livelihoods are already monitored.
  - Discussions will be held with all agencies currently monitoring relevant indicators to share data with the national REDD+ monitoring system
  - Roles and responsibilities for monitoring agencies will be discussed and agreed

#### Preliminary indicators to assess REDD+ multiple co-benefits (1)

Areas that require monitoring	Type of indicators
Policy and governance	Development of relevant policies, regulation, and procedures for REDD+
	Information in the public domain
	Internal and cross-border migration of activities that can be attributed to REDD+
	Number of conflicts over use of resources
	Area of forests under sustainable management and certified
Alignment of development plans	Sustainable large scale agriculture practices
	Area and number of people engaged in agriculture conservation, agroforestry systems
	Area planted and species
	Enforcement of EIA and management plans (fines, good practices)
	REDD+ in district development plans

#### Preliminary indicators to assess REDD+ multiple co-benefits (2)

Areas that require monitoring	Type of indicators
Biodiversity	Endemic species – lost or gained
	Degraded areas rehabilitated including mangrove vegetation
	Identify key species (flora and fauna) that characterize the health of different ecosystems, and assess changes
	Protected areas established and encroachment of the existing
Poverty	Food security
	Employment: creation or loss due to REDD+
	Income: gains or losses
	Enterprises: diversification and migration
	Technologies made available and accessibility
	Access to education and health
	Gender equity
Environmental	Number and incidence of fire Area burnt per year
Social	Impact of change in practices, customs and norms
	Conflict
	Gender and change of decision making as result of REDD+
	Local level institutions and decision making
Private sector awareness	Certification
	CSR linked to promoting REDD+

#### Preliminary indicators to assess REDD+ multiple co-benefits (2)

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5. Summary of Tot	al Budget i	n Each Co	mponent		
Component	Estimated Cost (in Thousands US\$)				
Component	2014	2015	2016	2017	Total
Total Component 1 (1a + 1b + 1c)	577	623	656	599	2,455
Total Component $2(2a + 2b + 2c + 2d)$	371	424	246	215	1,256
Total Component 3	44	44	33	0	121
Total Component 4 (4a + 4b)	11	39	45	12	107
Total Component 6	6	22	22	22	72
Total	1,009	1,152	1,002	848	4,011
Government	112	117	99	83	411
FCPF	897	1,035	903	765	3,600
	Other Dono	rs			
Commonant	Estimated Cost (in Thousands US\$)				
Component	Year 1	Year 2	Year 3	Year 4	Total
Total Component 1 $(1a + 1b + 1c)$	1,631	1,021	1,001	1,040	4,693
Total Component 2 $(2a + 2b + 2c + 2d)$	2,525	2,208	1,171	1,161	7,065
Total Component 3	580	395	180	0	1,155
Total Component 4 (4a + 4b)	2,660	1,480	400	250	4,790
Total Component 6	0	0	0	0	0
Total	7,396	5,104	2,752	2,451	17,703

Grand Total: USD 21.714 million

Potential donors: ADB, UNREDD, WWF, ITTO, JICA, USIAD, LEAF, EU facility and etc.

#### 6. Design Monitoring and Evaluation Framework

- Monitoring framework is designed to check progress
- Identify milestones, indicators and time frame of each component
- Monitoring during 2014-2017
- Many activities are interlinked and need to be coordinated
- Periodic progress reports need to be on time in accordance with the framework

#### Example:

Outcome	Com	Output	Major activities	Indicators	Time frame
Efficient, Effective and Transparent implementation of REDD+ Readiness program	2b	National REDD+ strategy finalized following comprehensive consultation process	Develop REDD+ strategy for the period to 2020, developed and published in consultation with stakeholders	Publish REDD+ strategy	2015

#### **Comments from TAP and PC**

- Three rounds of review by TAP
  - Comments incorporated into R-PP version available to the PC (15 March 2013)
    - Social Inclusion
    - Governance
    - Land tenure
    - Conflict resolution

#### Response to additional comments from TAP (received on 9March)

TAP Comment	Response
In the context of Indigenous	As part of the institutional arrangement Comp. 1a, the forest
peoples, explain in the R-PP	dependent communities/ethnic groups are represented in
how these marginalized	the national REDD+ Task Force. During the readiness phase,
people would be treated	they will also be represented in the various technical working
along with the REDD+	groups as mentioned in comp.2d.
readiness development.	The world bank's safeguards policies - specifically the
readiness development.	strategic social and environmental assessment (Comp.2d.)
	combined with extensive consultations (Comp.1.c.) will be
	implemented to ensure the active inclusion and participation
	of this stakeholder group, and to ensure that their rights,
	concern and interests will be safeguarded during readiness.

#### Response to additional comments from TAP (received on 9 March)

TAP Comment	Response
Concern about land tenure conflicts in regards to forest and land issues in Thailand. The proposal did not discuss	The government takes the issue of land conflict seriously, as a result, a high level holistic committee on land management system chaired by Vice PM was established in 2012 to focus on resolving land conflict. Land use zoning system will be conducted throughout the country with emphasis on land less and poor communities.  During Readiness the technical working group on land use policy and planning will conduct a workshop to explore the

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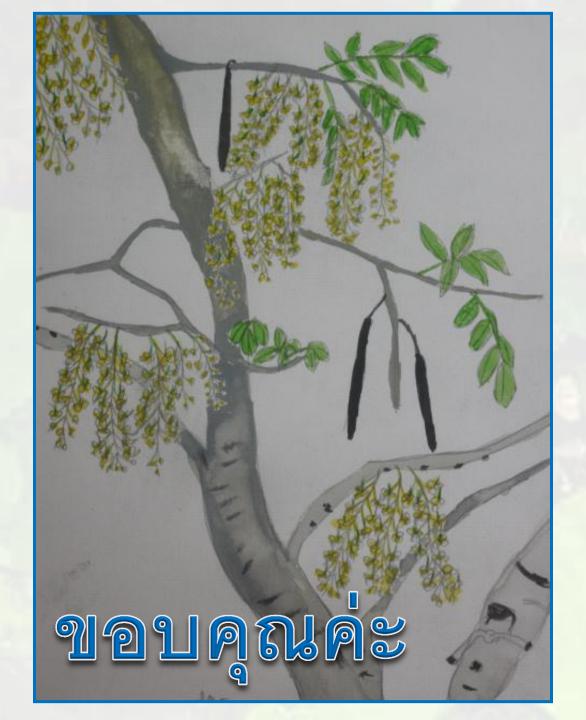
TAP Comment	Response
it remains unclear which form of participation is anticipated.  - This should be elaborated on in more detail, since participation can refer to a spectrum of options from simple voicing of opinions to true decision making power.  - Moreover, it is unclear how decisions will be taken among the large number of committee members in the readiness phase.  - Mechanisms for conflict resolution and redress of grievances are only very briefly mentioned. The issues need to be covered more thoroughly.	During Readiness phase, TWGs on consultation participation and grievance mechanism will review and analyse form and process of participation as well as mechanism for conflict resolution and redress of grievances.  Decision making among the large committee members will generally based on majority vote.

#### Response to comments from PC (received on 15 March)

TAP Comment	Response
groups, REDD+ initiatives should ensure their meaningful participation in policy dialogues and protect their rights to forest resources in accordance with the World Bank's social safeguards as well as the LIN's social safeguards.	Based on institution arrangement during Readiness Phase, relevant stake holders including local forest dependents and ethic groups will be invited to be the members of REDD+Task force and Technical working groups. Representatives of each stake holder will be nominated though their own self selection.  Therefore, representative of local forest dependant communities and ethic groups can express and suggest their views and join policy dialogue.
	As mentioned in the R-PP document Thailand committed to use FPIC only during the pilot projects as an instrument to pilot how to operationalize FPIC and put it into practice. The World Bank's SESA process and its safeguards policies will be used to mitigate negative social and environmental impacts.

#### **Next Steps**

- Report PC resolution to REDD+ Task Force and Technical Subcommittee on Climate change to ask for guidance and suggestion to revise REDD+
- Revise R-PP based on PC resolution and relevant stakeholder comments
- Disseminate translated revised R-PP in Thai to relevant stakeholders through post and website
- Revised R-PP based on suggestion of relevant stakeholders
  - >>> Organize National Public Hearing
- Disseminate revised R-PP both in Thai and English version to relevant stakeholders through post and website
- Revised R-PP based on suggestions and submit to Cabinet for approval through REDD+ TF, TSCC and MONRE before submitting to FCPF



## REDD+ Dialogue

