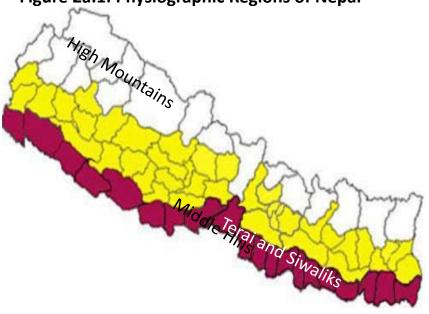




Nepal's Readiness Preparation Proposal REDD 2010 - 2013

Figure 2a.1: Physiographic Regions of Nepal



FCPF/PC 6
Guyana
29 June 2010

Vision

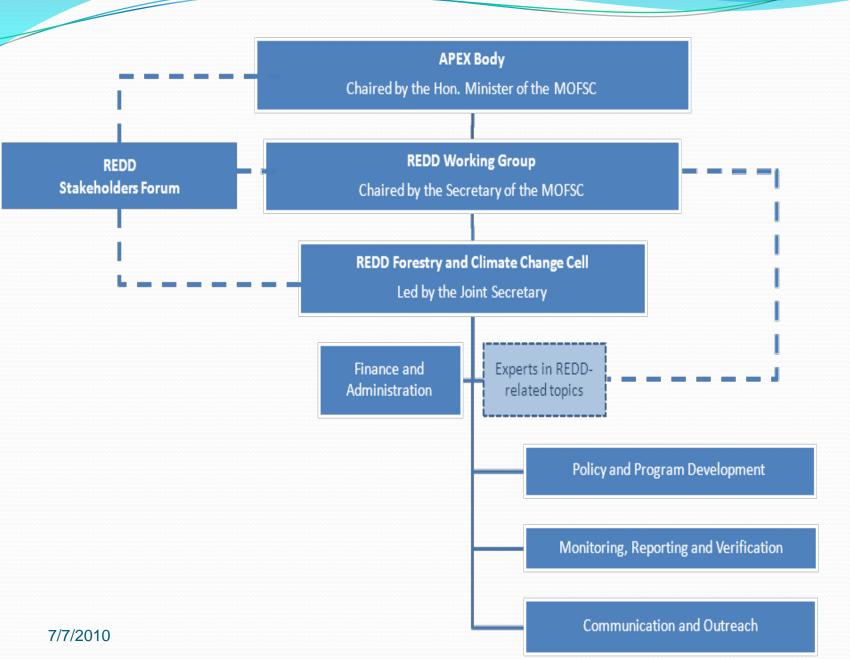
 By 2013 and beyond, our greenhouse gas emissions resulting from deforestation and forest degradation, will be significantly reduced by forest conservation and enhancement by addressing the livelihoods concerns of poor.

7/7/2010 2

Principle

- Mainstreaming National REDD Plus Strategy with Nepal's overall development strategy.
- Multi-stakeholder involvement
- Co-benefits for Nepal's poverty reduction strategy
- Adaptation to climate change
- Capture and fully value the wide range of ecosystem benefits from forests.
- Seeking and coordinating international funding

National Readiness Management institutional structure

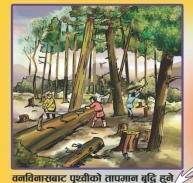


Consultation and Outreach



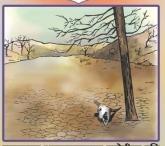


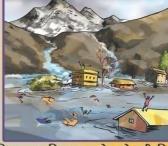
जलवायु परिवर्तनमा वनको भूमिका









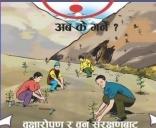


हिमाल तथा हिमताल पग्लेर हुने बाढीपहिर

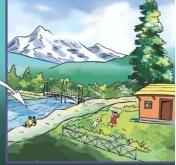
वातावरण असन्तुलनबाट खडेरीमा बृद्धि



वातावरणीय असन्तुलनबाट विकसित समाज पनि प्रभावित







वन जंगल संरक्षणबाट कार्बन उत्सर्जन कम गरेवापत अन्तर्राष्ट्रिय सहयोग प्राप्त हुने स्वच्छसफा वातावरण तथा सम्पन्न भविष्य







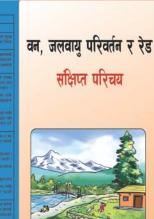






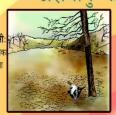




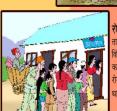




कारण कृषि उत्पादनमा कमी आउने।







ानीको अभाव तथा

हास हुँदै गएको छ

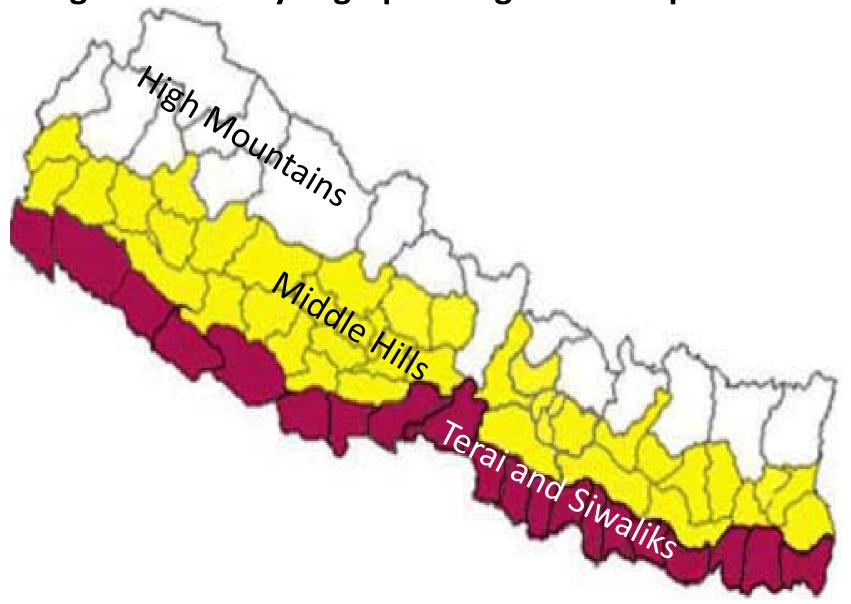








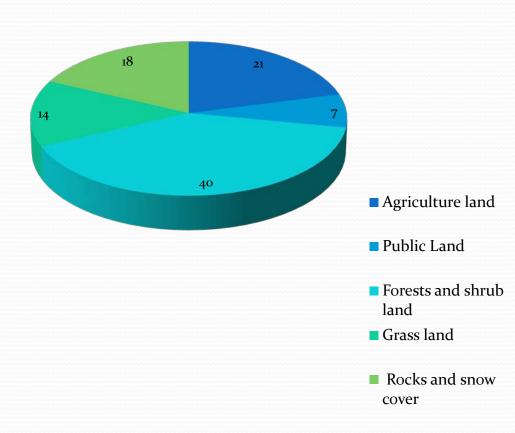
Figure 2a.1: Physiographic Regions of Nepal



Land Use Change

- Nepal has broadly three ecological region- Terai, Hills and Mountain.
- Data on DD are scanty and contradicting.
- Community based resource management approaches are successful

Fig 1: Land Use Type and Coverage in Percentage (National Forest Inventory 1999)



Prioritized Drivers of DD

- 1. High dependency on forests and forest products (timber, firewood, and other NTFPs)
- 2. Illegal harvest of forest products
- 3. Unsustainable harvesting practices
- 4. Forest fire
- 5. Encroachment
- 6. Overgrazing
- 7. Infrastructure development
- 8. Resettlement
- 9. Expansion of invasive species

Further Studies Requirements

- Detailed Assessment of Forest Policy and Law Enforcement in Nepal
- Marketing Study of Timber and other Forest Products
- A Detailed Assessment for Land Use, Tenure and Conflicts
- Assessment of contributions of forestry sector in the national GDPs of Nepal.
- Development of a Guideline for Invasive Species Management

Strategic Options

- Underlying causes of DD and strategic options were developed. <u>Strategic Options revised on 28 03 010.doc</u>
- Further analysis steps include:
 - Conduct analytical studies
 - Consultation for options prioritizations
 - (Social, Economic, Environmental, Governance and Technical)
 - Economic and financial assessment
 - Preparation and consolidation of the REDD Strategy

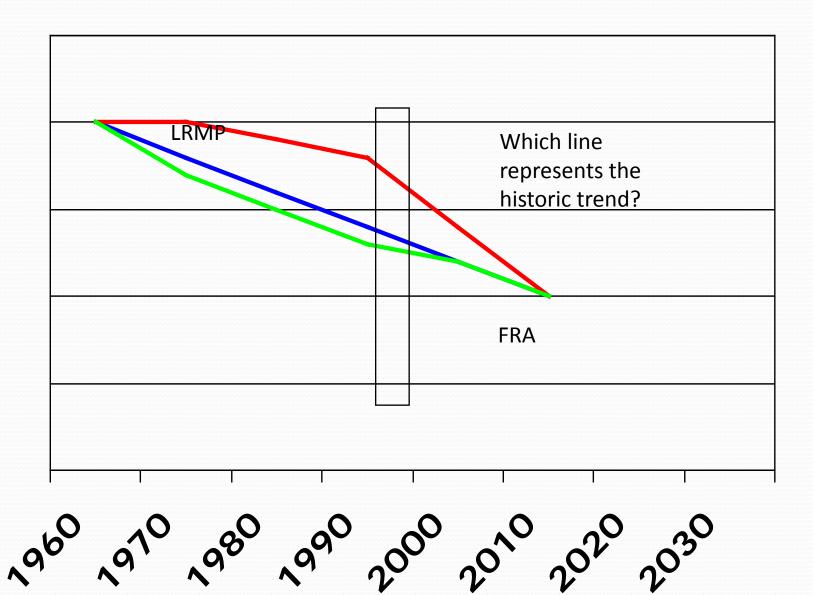
Implementation Approach

- Establish link between carbon ownership and land tenure
- Utilize existing institutions
- Build on successful benefit sharing
- Utilize multi-stakeholders mechanism
- Fund Transaction Trust Fund Model.
- Clearing house
- Learning from ongoing pilots
- Higher benefits to locals

Social and Environmental Impacts

ToR with six major activities

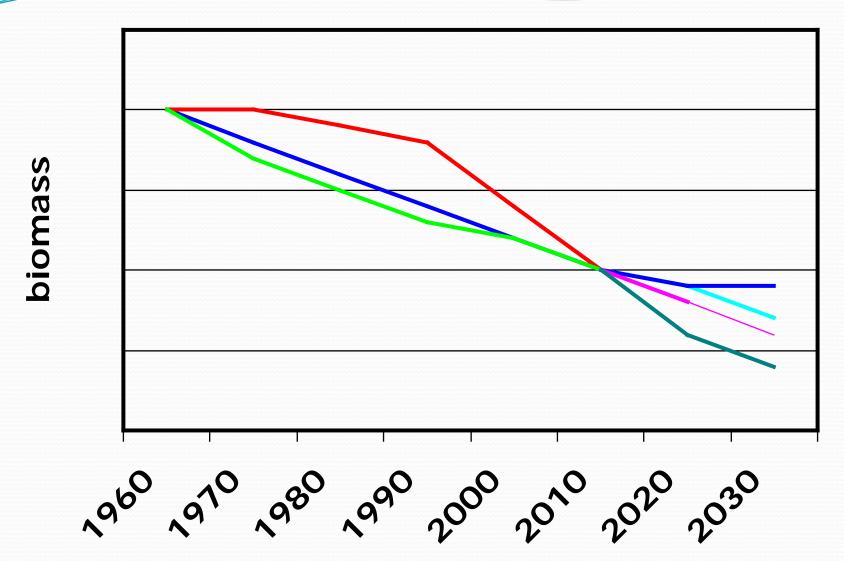
- Stakeholder Analysis
- Initial social and environmental situation
- Analysis of possible impacts of 'no REDD process'
- Analysis of the possible impacts of "REDD Process"
- Analysis of recommended alternative impacts
- Verification of compliance with WB policies



Reference scenario

- Three steps
- Creation of biomass surface map
- Creation of current biomass surface
- Development of multi-year historic reference scenario
- Country wide spatial regression model imbedded in a CGE (Computable General Equilibrium) model

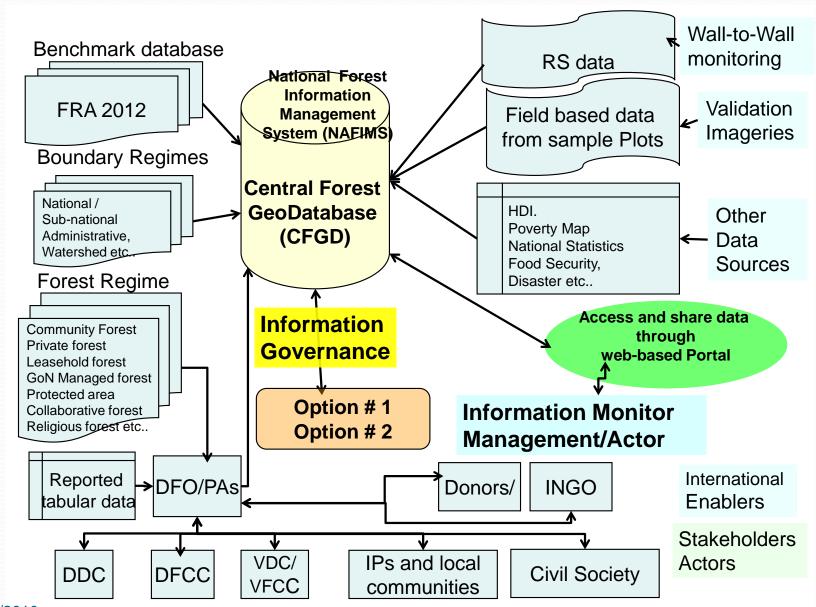
Future projections



Monitoring system

- Will be build on planned FRA activities
- Combination of RS and ground data collection
- 1,700 permanent sample plots established by FRA
- Linked to community monitoring system

Proposed monitoring, data management and reporting system



5. Budget and Schedule

Total costs	7,654.5
Government	335.0
	000.0
FCPF	3,595.4
FOFF	3,575.4
DFID/SDC through funds already committed for Nepal	
National Forest Programme	1,447.5
Government of Finland through funds already committed	
to FRA project	780.0
JICA (TBC)	360.0
JICA (TDC)	300.0
USAID (TBC)	1,136.6

5. Budget and Schedule

Budget categories	%
Daaget dategories	70
Consultation, outreach	23.3
Capacity building	16.3
Studies	6.4
Developing reference scenario	17.2
Design monitoring system	24.0
M&E framework	3.1

Addressing TAP Comments

Received on 11 June, 2010

- Clarifications- minimum work requirement
- R-PP_Nepal revised June 25, 2010(1).doc
- Require additional work/discussions

Difficulties in addressing

1.1 Clarification/Suggestions

- Relation between REDD Forum and REDD-Cell,
- Role of National Planning Commission,
- Indigenous population,
- Consultations across the different regions (in 1b),

1.1 Clarification/suggestions

- Methodologies to Set up 1,700 sample plots,
- Distance users,
- Necessity of five proposals under 2a,
- Closer ties to other proposed and ongoing project (e.g. NORAD), Models used by ICIMOD and WWF,

Addressed/incorporated

- In the Absence of Democratically Elected Bodies ... consider for Pilot Implementation Mechanisms,
- How message could be extended to 16,000 CFUGs,
- DD Study in Churia and High Mountain
- ToR has been Developed to Commission Study on Coordination among various stakeholder
- M&E framework developed (component 6)

Addressed/incorporated

- Seek More Historical data.....ToR has been Developed,
- What could be Done in the Terai Arc in Curbing Cross-border Illegal Activities,
- Use of web-based decision support tools for Strategy Options,
- Incorporated Text under 2d.
- GIS boundary for Different Legal Forest Categories

Require Further Work- few weeks

- Cross sectoral policy review- Agri., Energy etc
- Proposal for monitoring the drivers of DD
- Monitoring proposal for private trees/farm trees
- Cost of setting up Central Clearing House
- Costs of the country-wide spatial regression model...
- Boundary separation between different legal management regimes

Final statement

Sufficient basis to move forward

Thank You

