Liberia



Readiness Preparation Proposal (R-PP)

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Oslo, Norway, June 2011

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Background Information

- Population is 3.5 million (2010)
- □ GDP estimated at US \$190
- \square 85% of the population live on less than $\frac{1}{2}$ 1.25 a day.
- Total land area is 9.58 million ha
- Forest cover is 4.5 million ha
 - This constitutes about 43% of the Upper Guinean Tropical Rainforest a recognized biodiversity hotspot
- These forests are considered a priority for global conservation
- Civil conflict ended in 2002 (1990 to 2002)
 - Had caused widespread breakdown of law and order, extensive damage to national infrastructure and key sectors (including agriculture)
 - A decade of rebuiliding and rehabilitation has followed

Threats and Drivers of Deforestation & Degradation

Drivers

- Commercial Logging;
- Chainsaw logging;
- Shifting cultivation;
- Plantations & Permanent Agriculture;
- Mineral extraction and Mining (and Oil);
- Charcoal production

Threats:

- Policy, Governance and Institutional issues;
- Economic & Market Factors;
- Landlessness & Unclear Allocation Rights / Tenure;
- Demographic Factors;
- Other socio-economic & Cultural factors;

REDD & A Low Carbon Development Strategy

- Present the overall context of how REDD fits within the national development agenda
- Liberia's REDD+ goals are in synergy with:
 - Low carbon development strategy
 - PRS I
 - □ Vision 2030
- Whilst the PRS explicitly recognizes forest conservation, it is important that REDD areas be seen as contributing to national economic recovery program.

REDD+ development in Liberia

Bali COP13	Submission of R-PIN	\$200,000 USD grant approved for R-PP development	R-PP draftir submi	
2007	2008	2009	2011	

Component 1: Organize and Consult

1a. National Readiness Management Arrangement

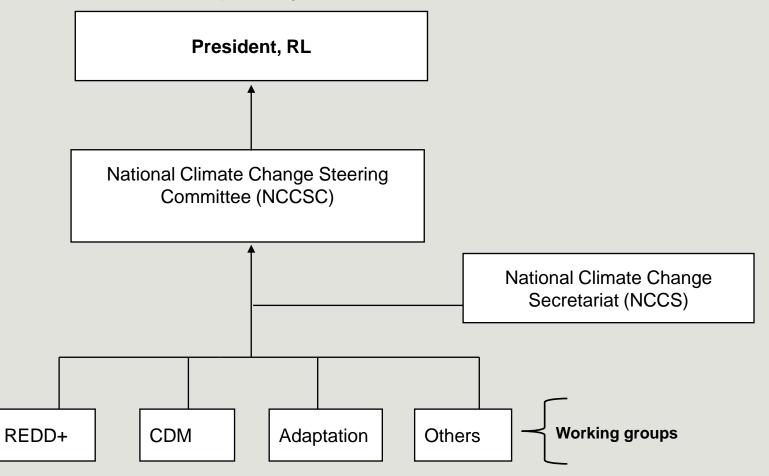
3 Levels of organization and coordination

- 1. Policy Formulation and Coordination
- 2. Consultation and Advisory
- 3. Implementation

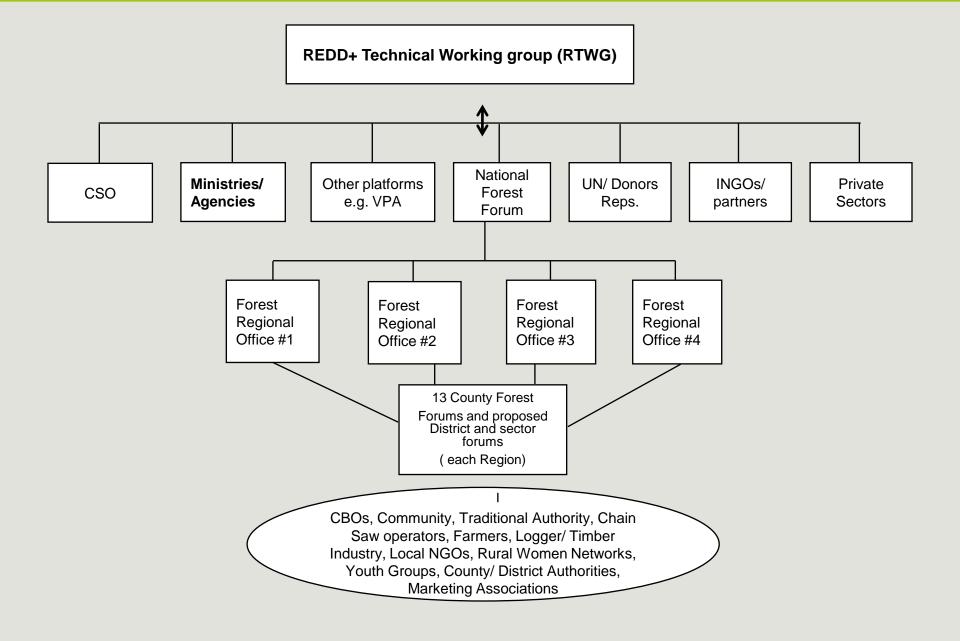
Component 1 Cont.

Policy Formulation and Coordination

National Climate Change Policy Framework for Liberia



Component 1Cont.



Component 1 Cont.

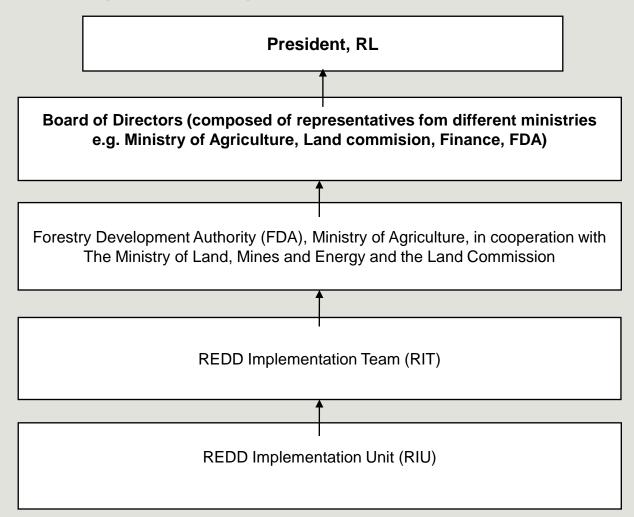
RTWG participants include:

- GoL: Forest Development Authority (FDA)/ Environment Protection Agency (EPA); LISGIS; Office of the President
- Line ministries: MoA / MoGD / MIA / MoPEA / MLME
- Donors: UNDP; USAID; Norad
- INGOs: Fauna and Flora International; Conservation International; IUCN; Birdlife International
- CSOs: Skill and Agricultural Development Services (SADS); federation of Liberian Youth (FLY), Action Against Climate Change (AACC), Green Advocates and Sustainable Development Institure; and University of Liberia (UL)
- **R-PP drafting team:** FDA; EPA; FFI; CI; SADS; UNDP

Component 1 cont.

Implementation

Proposed REDD+ Implementation Framework for Liberia



Component 1b: Information Sharing and Early Dialogue

- A consultation and participation taskforce was created
- Stakeholder analysis was conducted to identify the relevant stakeholders engage in REDD+

Workshops held at:

- 1. Four regional dialogue and information R-PP workshops with local community members were held:
 - Tubmanburg (June 17 18, 2010); Zwedru (22 23, April 2010);
 Gbarnga (20 21, May 2010); and Kakata (January 13-14, 2011) targeting local authorities, rural women nets works, farmer associations, etc.
- 2. National stakeholder early dialogue and information sharing Conference (August 10, 2010)
- 3. National Civil Society REDD+ dialogue initiated (22, July 2010);
- R-PP consultation and participation has been built on processes designed for the VPA (FLEGT), LEITI consultation process, Benefit Sharing Mechanism and the SEA of forestry sector.

Component 1b cont.

- Revision of R-P seven times to accommodate inputs from various stakeholders in workshops attended
- Development of a communication and outreach strategy:
 - Use of community radio using 13 local languages
 - Media TV
 - Newspaper publication
 - Brochure
- Set up Grievance and redress Mechanisms at local (village Palava huts), regional using religious institutions and traditional structures as well as national courts and judicial systems



Component 1c: Consultation and Participation Plan (10

be implemented during readiness preparation phase)

A Consultation and Participation Plan was developed

Goal of C&P Plan:

- Increased Awareness
- Participatory Decision Making
- Involvement in Implementation
- Integration with safeguard measures (SESA)

Key Stakeholders to be consulted during implementation phase includes:

- Government agencies (national, county, local)
- Law enforcement agencies such as police & prosecutors
- Private sector (loggers, energy producers, industry, etc.)
- Civil Society Organizations
- Vulnerable groups (women, youth, etc)
- Local communities, farmers who depend on forests for livelihoods
- Development Partners

Component 2: Prepare the REDD-plus Strategy

2a. Assessment of Land Use, Forest Law, Policy and Governance

Pol	licy	Governance		
Forestry Agriculture		High level stakeholders participation		
3C approach	Food and A prior ultrure	National Forest Forum, CFF, DFF		
National	Agriculture Policy and	Land Commission		
forest Policy	Strategy 2008 (FAPS)			
National Forestry	· · ·	Community Assemblies		
Reform Law 2006	Energy	Community Forestry Management Decline		
	The National Energy Delivery	Bodies		
Community Rights Law	Energy Policy (NEP)	Chain of Custody (FLEGT / VPA)		
Draft Wildlife		Benefit Sharing Mechanism		
and Conservation Law		Inclusion of Forestry within LEITI allows transparency and accountability		

Summary of REDD+ Strategy Options

Forestry Sector

- Raising commercial logging standards;
- Reducing its area footprint;
- Regulating and managing chainsaw logging;
- Integrating of Conservation and Protected Areas into REDD and acceleration of the timeline;
- Enhancement of carbon loading in degraded forest areas

Agriculture Sector

Transforming shifting cultivation into permanent or semipermanent agriculture to reduce land use and forest degradation;

Ensuring that plantation and permanent agriculture development is located on degraded forest lands

Energy Sector

- Regulating and managing fuel wood energy;
- Introducing more efficient kilns and cooking stoves

Component 2b Cont: ongoing initiatives and stakeholders relevant for Liberia REDD+

- REDD management Structure
- FLEG-T / VPA
- National Forest Program Facility/Community Forest Forum
- Liberia Extractive Industry Transparency Initiative (LEITI)
- Poverty Reduction Strategy / National Visioning for 2030
- Liberian Forestry Initiative (LFI)
- Agricultural Coordination Committee (ACC)
- Key Government Agencies (EPA, FDA, MOA, MIA, MLME, MPEA, MOF, MOJ
- CSO Networks
- Private Sector
- National Traditional Council

Component 2c: Proposed REDD+ Implementation Framework

- Establish coordination mechanism & ensure harmonisation of policies / implementation with MoA and other line ministries (involved in LULUCF)
- Develop and implement monitoring, reporting, and verification structures and capabilities
- Establish REDD+ program institutional and fund management structures
- Develop an effective enforcement system for REDD+
- Ensure that access to information, participation, and justice are integral components of Liberia's REDD+ program
- Develop national accounting system
- Rolling out national capacity building

Component 2d: Strategic Environmental and Social Impact Assessment (SESA)

SESA TOR Developed

- Activities to be undertaken by SESA Team, include:
 - Legal and policy reviews
 - Stakeholder consultation
 - Establish social/ environmental baselines
 - Impact assessments
 - Avoidance, alternatives and mitigation studies
 - Management (and land-use) planning supported



Component 3: Reference Scenario

Steps used to define and develop the reference scenario

Step 1	Step 2	Step 3	Step 4	Step 5
Forest Inventory and Definition	Calculation of Deforestation & Degradation Rate(s)	Biomass Assessments (sample plots)	Predictive Spatial Modeling	Technical Capacity Assessment

Component 4a: Monitoring, Reporting and Verification System

Emissions and Removals

- Establish Forest Monitoring Unit (FMU) at the Liberia Institute for Statistics and Geo-Information Services (LISGIS)
- Develop mechanism for <u>activity</u> <u>data</u>
- Establish <u>emission factors</u>
- Develop an MRV System



Component 4b: Multiple Benefits and Impacts

- Increased forest cover provides direct benefits that include:
 - wildlife habitat,
 - ecotourism industry,
 - soil conservation and sustainable agriculture,
 - protection of water resources, and
 - availability of non-timber forest products to local communities.
- Forests play an important role as safety net for vulnerable and marginalized people, especially those living around forest areas
- Significant social and environmental benefits beyond climate change mitigation, both at a national and local level, including the provision of resilience (adaptive capacity) to climate change.
- Activitites: (1) Monitoring social and environmental impacts;
 (2) Monitoring governance factors relevant to REDD implementation;
 (3) Assessment and Refinement

Component 5: Schedule and Budget

The total funding requested from the FCPF is \$3,398,000 USD

 A further \$1,456,000 USD will be sought from FFI, CI, IUCN and the Government of Liberia giving a total project budget of <u>\$4,854,000</u> <u>USD</u> (This is a minimum estimate)

Further funding will be sought as national needs are identified to seek supports from bilateral and multilateral donors



Component 6: M&E Framework

- Chain of Custody for Forestry which involves the independent monitoring by SGS;
- Harmonize with other developing framework's monitoring e.g. FLEG-T and Voluntary Partnership Agreement programmes;
- PRS monitoring unit within the Ministry of Planning and Economic Affairs- LRDC
- Monitoring of land use planning effectiveness and land use change in forestry and agricultural sectors
- Monitoring of social / environmental safeguards, with key role for civil society (e.g. The Multi-stakeholder Monitoring Group)



Component 6: Cont.

Example Component 1a

Expected Results	Indicators	Means of Verification	Risks and assumptions
From country Results Framework or R-PP components	From Results Framework or R-PP components. Baselines are an indicator at the start of the joint programme	From indentified data and information sources	Summary of assumptions and risks for each result
1.a National Readiness Management Arrangements	 Secretariat fully established, staff recruited and operational RTWG meeting regularly and providing appropriate guidance Carbon consultative group established and regularly meeting REDD+ management arrangements (roles and responsibilities) are developed between various institutions 	-Meeting minutes -Staff Contracts completed -Attendance lists -MOUs for REDD management -Quarterly and Annual reports -NCCSC review meeting records	Roles and responsibilities are still in preliminary stage and will need agreement among various government entities. This also assumes appropriate funding will be sourced at the appropriate time for these actions

Final Revisions – Addressing Issues

- The TAP's final comments focused on the need to assess carbon pools beyond mature forests (as per the IPCC carbon pools, relating to forest / agriculture - land use and change)
 - This need is now reflected in the R-PP with draft methodologies suggested to be updated and developed with FCPF funds
- The PC's final comments focussed primarily on the need for ToRs detailing much of the specilaist work (activitites) outlined in the R-PP
 - These will be developed as a priority, once funding for Readiness is secured
- Land ownership / tribal rights / tenure insecuity remian critical issues and potential barrier to successful REDD+ implementation.
 - The inclusion of the Land Commission in the final version of the R-PP will be critical in addreessing these issues, but will require coordination between the commission, FDA and line agencies/ ministries
 - Key role of the Community Rights Law (CRL)
 - Upcoming national tenure assessment by the Land Commission

R-PP: Next Steps

The RPP is the first step to prepare the "ToR" for the REDD+ Strategy that will be developed with the \$ 3.4 million.

Pilots will be not be financed by the \$ 3.4 million, instead it will be the creation of a strategy.

The implementation of the REDD strategy will be financed by new / additional funds that need to be raised.

Capacity building (technical, physical and managerial) for GoL and all stakeholders - remains the key theme and main priority of the R-PP strategic vision for REDD+ Readiness in Liberia



