National REDD+ Strategy

Risks and multiple benefits from REDD+

Interactive exercise: risks and multiple benefits from REDD+

REDD+ Action

Afforestation

Potential risks

- Change of biodiversity of the ecosystem
- Appearance of new pests, insects and diseases
- Increased climate change vulnerability (rain and temprature)
- Conflicts over natural resources
- Land use change and land tenure
- rtification

Measures

- in-depth research of selected species
- Environmental Impact assessments
- Early warning systems (metreological stations)
- Apprpriate sections of suitable species adopted to climate change according to geographical zones

Measures

- Effective awareness raising programmes
- Plan integrated rural development programmes
- Involve communities in all stages of planning, implementation and monitoring
- Remote Sensing and GIS programme

Potential multiple benefits

- Green cover and rehabilitation of the area
- Provide pasture
- Preserve soil and water erosion
- Change micro climate and carbon
- Improved livelihoods
- Employment opportunities for women

Measures

- Good measures of remote sending and GIS tools and inventory
- Empowering relevant institutions, particularly the inventory extension unit
- Improved/adopted water harvesting techniques
- Monitoring and evaluation system

Measures

- Raised income of communities
- Improved environmental welfare
- Satisfied needs of women

Afforestation

	Principle 1 Democratic governance	Principles 2 Stakeholder rights	Principle 3 Sustainable livelihoods and poverty reduction	Principle 4: Contribution to existing policies	Principle 5: Natural Forests	Principle 6: Multiple Functions of Forest	Principle 7: Impacts on non-forest ecosystems
Risk	Conflicts over natural resources	Conflicts over natural resources Land use change and land tuner	Increased climate change vulnerability (rain and temprature)		Appearance of new pests, insects and diseases		Increased climate change vulnerability (rain and temprature) Change of biodiversity of the ecosystem
Benefit		- Provide pasture	- Green cover and rehabilitation of the area - Improved livelihoods - Employment opportunities for women by targeting women's participation			- Green cover and rehabilitation of the area - Provide pasture - Preserve soil and water erosion - Change micro climate and carbon - Employment opportunities for women by targeting women's participation	- Change micro climate and carbon

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Legislation & Policy

Potential risks

- Ineffective laws and legislations
- Inadequate implementation of laws
- Institutional cross crutting
- Communities might refuse the implementation of laws it they don't fit their needs

Measures

- Risk analysis
- Involvement of different stakeholders incl. Communities (esp. Women) in formulation of laws
- Effective punishments if violating laws
- Community awareness

Measures

- Good governance
- Networking between different institutions

Potential multiple benefits

- good planning, improved the performance of working environment
- Good implementation of laws
- Ensured community participation
- Sustainable natural resource management

Measures

- Situation analysis to develop long-term planning
- Agreement between stakeholders and beneficiaries to establish the REDD+ strategy

Policy and Legislation

	Principle 1 Democratic governance	Principles 2 Stakeholder rights	Principle 3 Sustainable livelihoods and poverty reduction	Principle 4: Contribution to existing policies	Principle 5: Natural Forests	Principle 6: Multiple Functions of Forest	Principle 7: Impacts on non-forest ecosystems
RISK	- Ineffective laws and legislations	- Institutional cross crutting - Inadequate implementation of laws - Communities might refuse the implementation of laws it they don't fit their needs					
BENEFIT	- Ensured community participation	- good planning, improved the performance of working environment - Ensured community participation		- good planning, improved the performance of working environment - Good implementation of laws - Sustainable natural resource management		- Sustainable natural resource management	