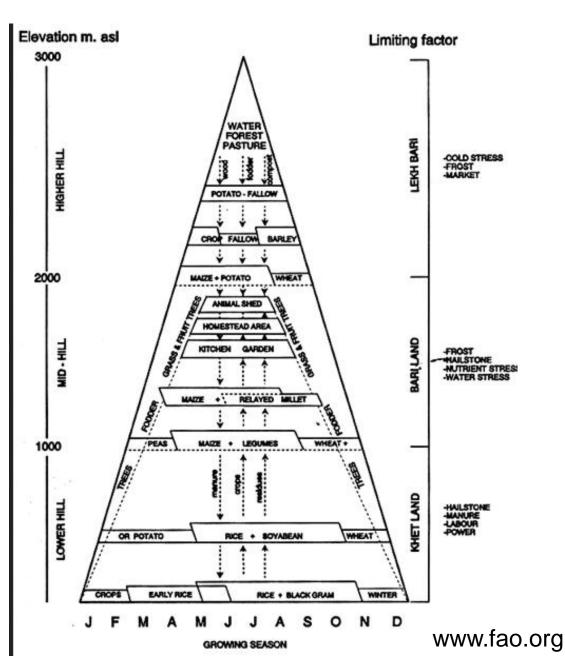


Mountain farming systems

Exclusive pastoralism Agropastoralism Agriculture



Subsistance economy
Land tenure: CPR,
extended family,
household, private
property:
Social RR:
Cooperation,
reciprocity, salary



similarities	differences		
Altitudinal belts	Specific elevation ranges		
Long-term socio-ecological systems	LULCC, culture, countries		
Multi-scale SE threats	Climate change and variability, extractive industries, agriculture expansion and intensification, urbanization, conflicts		
Ecosytem services and goods providers	Water, recreation, provision, cultivars		
Resilient, adaptive, poor and marginalized	Exposure, sensitive, adaptive capacity, vulnerabilities		
Smallholders, peasants and communities	Assemblages vary		
SE diversity	Ethnicities, ecosystems, landscapes, farming systems, crops		
Low imput (human/animal force)	Technology, tools, assets		

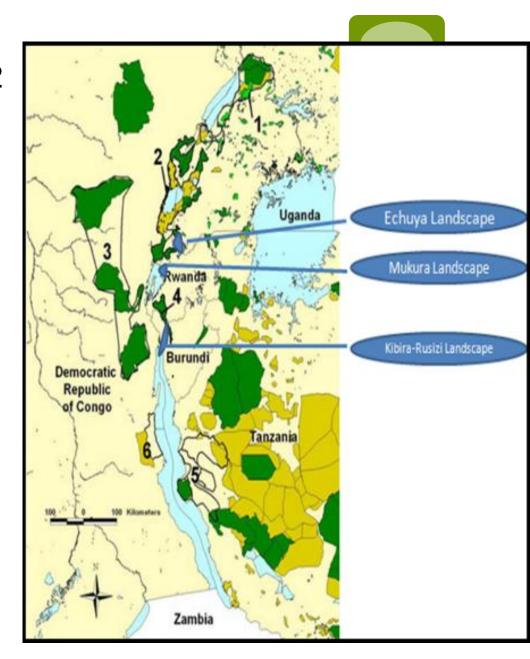
Enhance Gender Equity
through Fuel and
Livelihood Diversification
in the Albertine Rift Region





Introduction

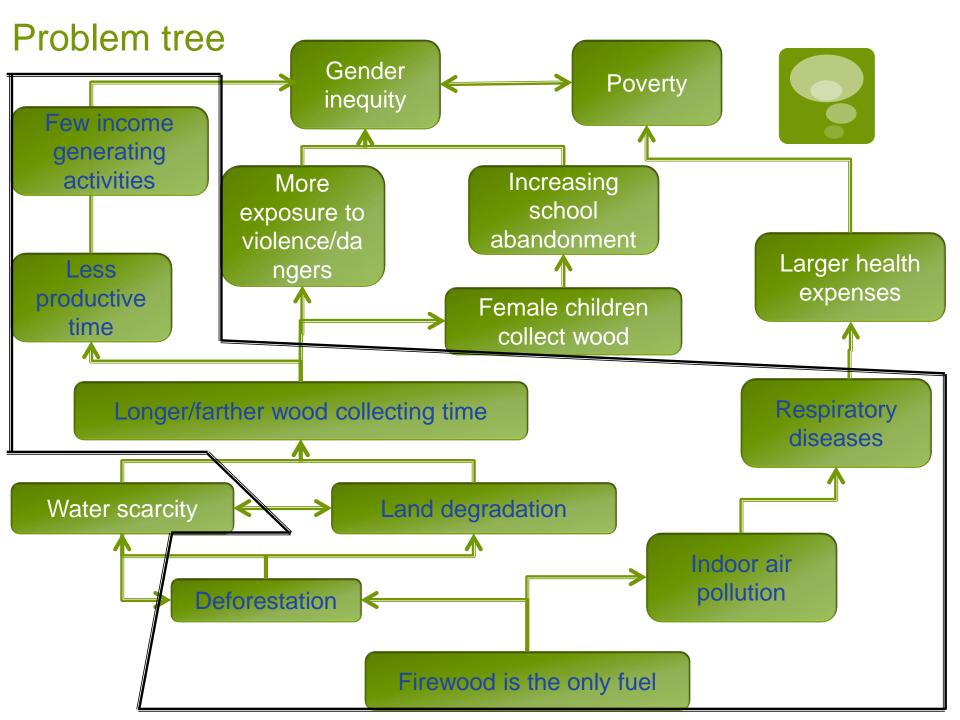
- Mountainous area 104 Km2
- Elevation range (500-5,100masl).
- Population: 40-50 M (~55% women)
- Av. Precipt.1,200-2,200mm/yr.
- Biodiversity: >50% of birds, 39% mammals, 19% amphibians, 14% reptiles



Albertine Rift Region



- Forest products up to 30% of HH income.
- High population density in: central part of the region 800-1000 people/km2.
- Among poorest regions in Africa.
- >10 million people relying on biomass: fuel wood, charcoal, agricultural waste and animal dung > 90% of HH energy consumption.
- Women:
 - ✓ Long travel time for supplies: up to 1.7km
 - ✓ Most involved in wood and water acquisicion, production, harvesting and gathering of food.
 - ✓ Less privileged in terms of rights and decisions.



Data on Target

Landscape	Total Pop.	Women Group Name	Beneficiaries		
			Direct/Wo men	Indirect/Families	Total
Echuya Landscape	150,000	Kanaba (6 groups) and Murora (9 groups)	400	2400	2800
Mukura Landscape	130,000	Jyambere Munyarwandak azi (6 groups)	300	1800	2100
Kibira Rusizi Landscape	250,000	Dukingirekibira	450	2700	3150
TOTAL	530,000		1,150	6900	8050

Purpose

To contribute to gender equity and sustainable mountain development in the Albertine Rift Region of Uganda, Rwanda and Burundi

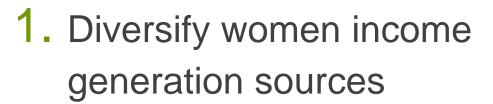


General Objective

To enhance women livelihoods and reduce pressure on mountain environment (deforestation and land degradation)



Specific objectives





- 2. Reduce respiratory diseases
- 3. Reduce land degrading activities
- 4. Diversify fuel sources

Activities - Diversify women income generation sources

1. Production of charcoal briquettes from agricultural waste



- 2. Production of handicrafts
- 3. Introduce poultry farming
- Organize training and workshops on charcoal production, SME creation and accounting
- 5. Establish collaboration mechanisms

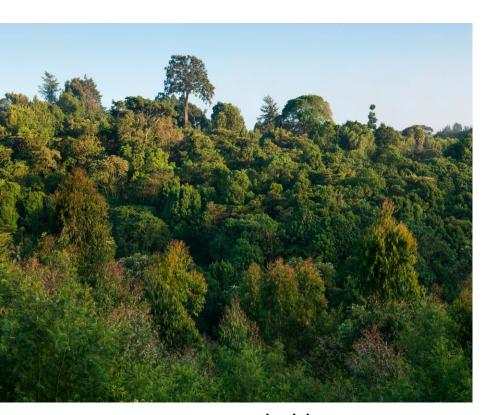
Activities - Reduce respiratory diseases



www.rids-nepal.org

- Use of charcoal briquettes no exhalation
- 2. Improve the cook stoves and ventilation in the kitchen
- 3. Training on new kitchen structure

Activities - Reduce land degrading activities



www.buhlergroup.com

- Use of animal manure and agricultural waste as fuel → less need for cutting tree
- 2. Plant wood lots

Activities - Diversify fuel sources

- 1. Use of charcoal briquettes from agricultural waste
- 2. Use of animal manure as fuel



3. Organize training and workshops



Expected results

- 1. 5 workshops per landscape (3 landscapes)
- 2. 5 training sessions per landscape



- 3. 10 ha of wood lots per landscape replanted
- 4. 20% increase in women income
- 5. 50% reduction in violence against women related to wood collection
- 6. 10 kitchen renewed per landscape

"Details"



- Budget: US \$ 500,000
 - ✓ Materials: US \$ 305,000
 - ✓ Capacity building: US \$ 45,000
 - ✓ Personnel: US \$ 150,000
- Duration: 3 years
- Funding agency: ???

المحروب Mwebale nyo, manana, تشكر tashakor), grazie, gracias