



ALiSEA
Agro-ecology Learning alliance in South East Asia



Mondulkiri Indigenous People's Association for Development (MIPAD)

Project title
Bridging Agriculture to Ecology
Conservation Among Indigenous People
Communities in
Mondulkiri Province (Ecoagriculture)



Our Province Symbol



Our Identity



Mondulkiri Indigenous People's Association for Development (MIPAD) is an indigenous people-group member-based organization located in Mondulkiri province



About The Project



Project title

**Bridging Agriculture to Ecology Conservation
Among Indigenous People Communities in
Mondulkiri Province (Eco-agriculture)**

GOAL



The Project goal is to introduce high value crops such as strawberry for permaculture system inside community forestry for indigenous people community so that they can increase their productivity yet promote soil ecology system through systematic organic mulching system for their vegetable beds.

approach & methodology and major activities



- Educate and training on concept of permaculture to indigenous people & farmers in hilly areas , focusing on organic mulching which use less water, have effective weeds control and save drudgery work
- Introduce high commercial value crops, fruits such as strawberry farming among indigenous people communities
- Develop pilot test or demonstration model of permaculture and eco-agriculture
- Help potential indigenous people farmers, mainly women to implement permaculture and eco-agriculture
- Documentation of lesson learn and success story

Why Eco-Agriculture for Indigenous People



- 1- They are living in the forest , often hot-spot of biodiversity
- 2- They depend almost totally on forest resources for their food / housing / way of life
- 3- But in this modern integrated economy, Forest resources can not meet all economic need , so there is need of new viable initiatives to produce more food and commercial products and eco-agriculture seems a very viable option for indigenous people.

Extra:

We also introduce
green-light
(solar)

To reduce fire-wood
consumption



Why Eco-Agriculture



Indigenous people
housing strongly depend
on natural resources



Thatch Meadow for
roofing



Bamboo for structure

Almost 100% of housing material from local natural resources



Agriculture is still ancient , not permanent based on poor knowledge and know-how



Very low
yield
Can not
substitute
forest
resources

Permaculture &
eco-agriculture
in one of the
viable solution



There is a need to preserve forest for their housing / food sources



Forest based food plants

I. Sour Bamboo Shoot



II. Meat Paste Bamboo Shoot



But forest can not provide enough food / housing material
and house hold need in this modern economy



They need
extra food /
income

What we have done so far



- Research and documentation of forest based food plants
- Plan to domesticate wild-food plants in the village
- One Pilot model of wild – medicinal plant farm developed in the village

OUR RESEARCH

WHAT WE EXPECT FROM THE PROJECT



Bridging Agriculture to Ecology Conservation among Indigenous people communities will contribute greatly agro-ecology transition as target indigenous people will gain knowledge on permaculture and agro-ecology. the project anticipate following result that contribute to promotion of agro-ecology transition:

- Target indigenous people have understanding practice of permaculture, so reducing forest land clearing
- Target indigenous people have will apply system mulching using organic material (rice-straw) for their vegetable beds, so it help to maintain soil moisture, promote soil ecology system and have better harvest

Training on agroforestry or conservation agriculture) including permaculture to indigenous people & farmers



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Our selected farmer to implement permaculture and eco-agriculture



Our selected farmers to implement permaculture and eco-agriculture



Medicinal Plant Farm



Medicinal Plant Farm

