



Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Rationale

In education, the western world's perspective is frequently dominating. However, there is now a strong effort to promote the awareness of various environmental experiences and the human-environment interaction, while also recognizing indigenous knowledge and traditions in the Asia Pacific region, and to use this education for sustainable development. Indigenous knowledge is specific to a particular culture or society. Folk knowledge, people's knowledge, traditional wisdom, and traditional science are all terms used to describe it. For ages, this information has formed the foundation for agricultural, food preparation, health care, education, conservation, and a wide range of other activities that support a civilization and its environment in many areas of the world, mainly through word of mouth and cultural rituals.

Indigenous people have extensive understanding of the ecology in which they live as well as sustainable resource management. The colonial education system, on the other hand, supplanted indigenous knowledge and learning methods with Western conceptions of abstract knowledge and academic learning methods. Today, there is a serious risk of losing significant indigenous wisdom, as well as valuable understanding about how to live sustainably both ecologically and socially. The most pressing demand voiced by upland indigenous groups is education. Their upland development needs will be addressed through schools and partnerships with other organizations, with the goal of increasing appreciation for their own culture and customs.

At present, the Mangyans become vulnerable and are exposed to the brunt of various changes of environment and climate. They often live in areas that are extremely not accessible and government assistance is rendered nearly impossible. Cropping season failures due to flash floods and droughts, pest and disease incidence, or fire can lead to the loss of climate-smart traditional vegetable varieties which would redound to severe food and nutrition insecurity as these traditional seeds are not commercially-available. Moreover, due to the limited knowledge of IP's on agriculture, their food production has been difficult for them which results to their poverty and relying to apply for labor work.

In view of this, it is necessary to reach out to them and lend them a helping hand on improving their situation. First, expand their knowledge on agriculture by training them and provide limited financial assistance for their start up. Second, educating their youth on the basic of literacy which will boost their confidence. Lastly, improve their leadership skill thru series of activity which will make them innovative in managing their people and develop new business opportunities for their progress.

Site of Implementation

Municipality of Victoria, Gloria and Bongabong, Oriental Mindoro

Objectives

1. To educate the 200 selected Mangyans in the basic of agricultural production.
2. To develop 1 hectare of sustainable farm in each 5 selected Mangyan communities in Mindoro.



3. To increase their income in agriculture production by at least 20%.

Expected Output

1. Educated the 200 Manyans on the basic of agricultural production.
2. Established a sustainable 1 hectare sustainable farm in each 5 selected Mangyan communities in Mindoro.
3. Increased the income of the beneficiaries by 20% after their application of their learning by the end of the year.

Training Strategy

A series of training will capacitate the Mangyans on basic farm management which will require them to attend hands-on training. This will be similar to the concept of Farmers' Field School (FFS) which will require them to allocate a certain area for the project-demonstration. An expert for specific commodities will serve as a resource person/consultant for the conduct of these trainings. The trainings are categorized into production, processing, and marketing. These trainings will provide knowledge and skills to the Mangyans that they will apply in their demo farm, enhance existing livelihood or provide diverse livelihood choices. These trainings are pre-identified and are subject to addition or substitution based on the needs that will arise. An economic analysis on the commodities chosen will be done in the course of project implementation.

Date and Place of the Activity

Canaan, Victoria, Oriental Mindoro

Date	Title of Training	Number of Participants
July 24, 2023	Season Long-Training on Agricultural Production (includes root crops, fruit trees, adlai, pineapple, black pepper and organic agriculture)	20
August 9&23, 2023		
September 6&20, 2023		
October 4&18, 2023		
November 8&22, 2023		
December 6, 2023		

So. Bungkarot, Buong Lupa, Gloria, Oriental Mindoro

Date	Title of Training	Number of Participants
July 25, 2023	Season Long-Training on Agricultural Production (includes root crops, fruit trees, adlai, pineapple, black pepper and organic agriculture)	40
August 11&25, 2023		
September 8&24, 2023		
October 6&20, 2023		
November 10&24, 2023		
December 7, 2023		



So. Bayang, Lisap, Bongabong, Oriental Mindoro

Date	Title of Training	Number of Participants
July 26, 2023	Season Long-Training on Agricultural Production (includes root crops, fruit trees, adlai, pineapple, black pepper and organic agriculture)	50
August 17&31, 2023		
September 14&28, 2023		
October 12&26, 2023		
November 16&30, 2023		
December 14, 2023		

So. Liguman, Lisap, Bongabong, Oriental Mindoro

Date	Title of Training	Number of Participants
July 27, 2023	Season Long-Training on Agricultural Production (includes root crops, fruit trees, adlai, pineapple, black pepper and organic agriculture)	45
August 18, 2023		
September 1, 14&28, 2023		
October 13&27, 2023		
November 17, 2023		
December 1&15, 2023		

So. Atoy, Lisap, Bongabong, Oriental Mindoro

Date	Title of Training	Number of Participants
July 28, 2023	Season Long-Training on Agricultural Production (includes root crops, fruit trees, adlai, pineapple, black pepper and organic agriculture)	45
August 19, 2023		
September 2, 15&29, 2023		
October 14&28, 2023		
November 18, 2023		
December 2&16, 2023		

Resource Person

A resource skilled person on the latest production technologies for the above mentioned topic will conduct lecture to Mangyan dwellers.



Budgetary Requirement

Description		Unit Price	Total Price
Meals and Snacks	200 pax	150.00	300,000.00
Sweater, cotton, green color, free size with MinSU and DOST-PCAARD Logo	200 pcs	150.00	30,000.00
Bucket hat with string, with MinSU & DOST-PCAARD	200 pcs	100.00	20,000.00
Professional fee (10 days x 5 locations)	1 pax	1,000.00	50,000.00
Total			400,000.00

Prepared by

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Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Sitio Bungkarot, Buong Lupa, Gloria Oriental Mindoro
August 9 & 11, 2023



Project team for Agriculture Mr. Reynaldo Manalo and Jorge C. Gawad conducted training on agricultural production and also conducted sprayer calibration led by Engr. Ian Remyel Labay staff of DA- LGU Gloria.



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Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Sitio Bayang, Lisap, Bongabong, Oriental Mindoro

August 16, 17 & 18, 2023



Project team for Agriculture Mr. Reynaldo Manalo and Jorge C. Gawad conducted training on agricultural production and also conducted meeting with sitio leader to explain other related activities in the project implementation.



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Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Brgy Canaan, Victoria, Oriental Mindoro
August 23, 25, 30 & 31, 2023



Project team for Agriculture Mr. Reynaldo Manalo and Jorge C. Gawad conducted training on agricultural production and also conducted meeting with sitio leader to explain other related activities in the project implementation.





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Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Sitio Liguma, Lisap, Bongabong, Oriental Mindoro

September 01, 06 & 08, 2023



Project team for Agriculture Mr. Reynaldo Manalo and Jorge C. Gawad conducted training on agricultural production and also conducted meeting with sitio leader to explain other related activities in the project implementation.





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Training on the Basic Agricultural Production for Mangyan Communities in Mindoro

Sitio Atoy Lisap, Bongabong, Oriental Mindoro

September 13, 14 & 15, 2023



Project team for Agriculture Mr. Reynaldo Manalo and Jorge C. Gawad conducted training on agricultural production and also conducted meeting with sitio leader to explain other related activities in the project implementation.

