



ECOLOGICAL FARM AND RESOURCE MANAGEMENT INSTITUTE

Visca, Baybay City, Leyte, PHILIPPINES Telephone: (053) 565 0600; local: 1040 Website: www.vsu.edu.ph

January 12, 2022

Dr. Antonio P. Abamo
Director for Extension
OVPREI
Visayas State University
Visca, Baybay City, Levte

Dear Sir:

Greetings!

We are sending this letter because the period for our extension program entitled "Participatory Eco-Farming Program for Eastern Visayas" has ended last December of 2021. In this regard, we are humbly asking for 2 years extension for this program because of the partial commitment between our Institute and some of the LGUs in Eastern Visayas last year.

Last year (2021), the Municipal Agriculturist of Merida, Leyte and Organic Agriculture sector head of Baybay City Agriculture Office have coordinated with our Institute as partner or collaborating agency for the conduct of trainings related to sustainable agriculture practices in their respective farmer's association. We are hoping that this collaboration will commence this year, 2022. Also, we want to continue extending our knowledge and skills on sustainable agriculture practices to our clientele of this program by conducting different trainings, consultations, and cross-site visits. Attached herewith our Extension Proposal.

Our office is looking forward for an extension in this program.

Thank you very much.

Sincerely:

OIC Director, Eco-FARMI



Vision: Mission: A globally competitive university for science, technology, and environmental conservation. Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

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EXTENSION PROPOSAL

I. BASIC INFORMATION

Program Title

Participatory Eco-Farming Program for Eastern

Visavas

Proponents

Project Leader

Name:

Jerome O. Arribado

Designation:

Instructor

Unit/Office: Contact Number: Eco-FARMI 09306768674

Email Address:

jerome.arribado@vsu.edu.ph

Co-Project Leader

Name:

Dhenber C. Lusanta

Designation:

Instructor Eco-FARMI

Unit/Office:

09688546786

Contact Number: Email Address:

dhenber.lusanta@vsu.edu.ph

Implementing Unit:

Ecological Farm and Resource Management

Institute (ECO-FARMI)

Collaborating Units/Agencies:

Name of Agency:

City Agriculture Office, Baybay City

Nature of Involvement:

Partnership

Address:

Baybay City

Contact Number:

09173015378

Email Address:

Municipal Agriculture Office, Merida, Leyte

Name of Agency:

Nature of Involvement:

Partnership

Address:

Merida, Leyte

Contact Number:

Email Address:

2 Municipal Agriculture Office from Southern,

Name of Agency:

Leyte

Nature of Involvement:

Partnership

Address:

To be identified

Contact Number:

Email Address:

Development Thematic Area:

Agricultural Science and Technology-based

Livelihood/Entrepreneurship

Project Sites:

Eco-FARMI Demonstration Farm in VSU, Farmer's Association

of Baybay City, and Municipality of Merida, 2 learning sites from Brgy. Binabaye, Merida and Brgy Malazarte, Matag-ob, Levte, and 2 Municipalities of Southern Leyte (to be identified)

Duration:

24 months

Proposed Budget:

Php 682,000.00

II. TECHNICAL INFORMATION

A. Rationale

The ecological-based sustainable agriculture aims to mitigate the environmental degradation, loss in genetic biodiversity, low sustainability and other issues related with the present conventional agricultural production system. It looks beyond production such as on issues of quality of life for the individual farm family, the profitability of the whole farm system, and the resilience of the rural community along with environmentally benign practices. For example, instead of relying so much on purchased fertilizers, a farmer uses crop rotations and leguminous cover crops to provide much of the fertility that crops need. With an ideal balance, the soil need not be mined but nutrients extracted would be replaced and the farm would remain in a productive nutrient balance over time. Weed control would rely less (or never) on herbicides but would use rotations, planting dates and densities and mechanical.

The organic sector needs to have an appropriate industry development plan to set the proper directions for its growth over the medium to long term and dene its coverage parameters. A fundamental requirement for continued development is expanding the local market's awareness and acceptance of organic produce. Over the short to medium term, the organic sector needs to significantly expand market awareness for its products and improve producers' capability to supply organically certified and properly packaged items to the market. Specific programs which the sector can consider undertaking include the following: 1) market development program which combines commercial marketing and social marketing; 2) research/development on organic production and processing and the dissemination of R & D findings; 3) establish a resource information and advocacy center that will keep and enhance the knowledge-based assets of the organic sector and make these accessible for stakeholders' knowledge and guidance; 4) human resource development builds the capability of the various stakeholders in critical areas of technical, marketing, and

management functions essential for organic production; and 5) financial sustainability program will aggressively source and build up funds for the development of the sector.

B. Objectives

This extension program aims the following;

- 1. Increase adoption of organic farming,
- 2. Provide technical support on different organic farming practices, and
- 3. Improve the eco-FARMI demonstration farm facilities and production areas for crops, poultry, and livestock in compliance with TESDA NC II Certification.

C. Major Program Components

- Project 1: Capability Building and Provision of Technical Assistance on Organic crops, Poultry, and Livestock Production
- Project 2: Improvement of Faith-based ecological farm in Matab-og and Merida, Leyte
- Project 3: Enhancement of Eco-FARMI Demonstration Farm in Compliance with TESDA NC II Certification in Organic Agriculture Production

D. Beneficiaries

The target beneficiaries under this extension program are as follows:

- Project 1: Individual or Farmer Associations, Agricultural Technicians, and Students
- Project 2: Members of the Faith-based Association, and nearby communities
- Project 3: Individual or Farmer Associations, Agricultural Technicians, Students, and Educators

E. Expected Outcome

- Project 1: a. Improve knowledge, skills, and abilities on the production of organic inputs
 - b. Increase adoption of Organic Agriculture Practices
- Project 2: a. Increase farmers adopting Organic Agriculture Practices b. Adoption of Sustainable Organic Agriculture
- Project 3: a. Improve farm facilities as well as farm produce b. Organic Agriculture Production NC II holder

F. Potential Impact

- 1. Increase farmer's income
- 2. Increase farmer's adoption on organic way of farming



3. Availability of naturally produced agricultural commodities/products

G. Methodologies/Strategies

Projects 1 and 2 will be carried-out through the following;

- 1. Courtesy calls/meeting/ Focused Group Discussion (FGD)
- 2. Farm Planning
- 3. Training and capacity development
- 4. Conduct on-site hands-on training,
- 5. Project monitoring and farm visits
- 6. Cross-site visit

Project 3 will be conducted as follows;

- 1. Inventory of existing farm tools and equipment
- Acquisition of needed farm tools and equipment for TESDA NC II compliance
- 3. Rehabilitation and improvement of farm facilities and production areas
- Preparation and Submission of required documents for TESDA NC II certification

H. Detailed Work Plan Schedule

		Duration (Quarter)								
Objectives	Major Activities		2Q Y1	3Q Y1	4Q Y1	1Q Y2	2Q Y2	3Q Y2	4Q Y2	
	Training on Bio-fertilizers (IMO6 and Vermicompost)	X		Х	Х	Х		X	X	
Increase	2. Training of Natural Farming Inputs (FAA, OHN, IMO2, FPJ, FFJ, IC, & NIR)	X	Х		х	Х	X			
adoption of organic farming	Training on Poultry and Livestock Production/Feed Formulation	X		х		х		x	х	
	4. Monitoring and Evaluation	X	Х	Х	Х	Х	Х	X	Х	
Provide technical support on different organic farming practices	Farm visit/consultation Training and capacity building	X	x	Х	х					

	Monitoring and Evaluation	Χ	Х	Χ	Χ	X	X	Χ	X
2	Rehabilitation of crops, Poultry, and livestock production areas	X	X	X	Х	Х	Х	Х	Х
Improve the eco- FARMI demonstration farm facilities	2. Proliferation of farm animals		Х	Х	Х	Х	Х	Х	X
	Repair storage facilities		Х	Х	Х	Х	Х	Х	Х
	Preparation and submission of required documents for TESDA NC II certification			X	х				

I. Line Item Budget

C. Office supplies

III. Total Cost

	Budget Items	Unit	Unit Cost (Php)	No. of Units (months)	Unit Total (Php)	Total (Php)
I. Pers	sonal Services				0.47	
A. Sala	aries and wages					
Rese	earch Extension Assistant	2	226,000			452,000.00
II. MO						
A.	Travel and Communication					100,000.00
B.	Trainings/Meetings/					100,000.00
	Seminars/Workshops/Consu					

Vision: Mission: 30,000.00

682,000.00