

# Republic of the Philippines PROVINCE OF BENGUET PROVINCIAL AGRICULTURE OFFICE



La Trinidad, Benguet 2601

Email Address: agriculturebenguet@benguet.gov.ph

TITLE: Training Proposal on Agricultural Packages of Technologies for

**Farmers in Benguet** 

SUB-TITLE: a) Agri-Enterprise Development Training

b) Training on Potato Seed Production and Certification

c) Training on Good Agricultural Practices on Fruits & Vegetables

d) Training on Palay Check

e) Training on Organic Agriculture

DATE:

March 26 to October 31, 2025

VENUE:

Gloriosa Hall, TDC, CTS-OPAG, Puguis, La Trinidad, Benguet

FUND SOURCE: 2025 General Fund Training Expenses

(Agricultural Extension Services)

AMOUNT:

P350,000.00

## A. PROJECT BACKGROUND AND RATIONALE

The agriculture sector in Benguet plays a crucial role in the local economy, with farming practices contributing significantly to the livelihood of its communities. However, to ensure that both women and men farmers are equipped to thrive in a rapidly changing agricultural environment, there is a need for continuous training and capacity-building. This proposal aims to provide gender-responsive training on various agricultural technologies and practices for 175 women and men farmers in the region.

In line with the **Magna Carta of Women** and its Implementing Rules and Regulations (IRR), particularly Section 23, which recognizes the contribution of women to food production and ensures their active participation in agricultural initiatives, this project seeks to enhance the role of both men and women in the agriculture sector. The MCW mandates that the State not only acknowledges the critical role women play but also ensures their involvement in sustainable agricultural practices, especially in the context of challenges like climate change.

The training will empower both male and female farmers by equipping them with updated knowledge and skills on agricultural innovations and best practices. The focus on gender responsiveness ensures that both genders have equal opportunities to access and benefit from the training, which will contribute to enhancing overall farm productivity and sustainability. In addition, promoting gender equality in agricultural practices will foster a more inclusive and efficient farming community.

This on Agricultural Packages of Technologies for Farmers in Benguet was developed in response to the findings of a comprehensive Training Needs Assessment (TNA). The assessment highlighted key areas where farmers in the region require support to

enhance their agricultural practices and improve productivity. Based on these findings, the following package of technology training modules have been designed.

#### **B. TARGET BENEFICIARIES**

## · Primary Beneficiaries:

175 farmers from Benguet, including men and women, who are engaged in agricultural activities such as potato production, fruit and vegetable farming, and rice production.

## Secondary Beneficiaries:

Families and communities of the farmers, as improved agricultural practices will lead to enhanced household income and overall community well-being.

#### C. GOAL/OBJECTIVES/TARGETS

#### Goal:

To improve agricultural productivity and sustainability through gender-responsive training on various agricultural technologies, ultimately enhancing the livelihoods of 175 farmers in Benguet.

## Objectives:

- 1. To provide gender-responsive agricultural training that ensures equal participation of both men and women farmers.
- 2. To equip farmers with practical knowledge and skills on Agri-Enterprise Development, Potato Seed Production, Good Agricultural Practices (GAP) for Fruits and Vegetables, Palay Check, and Organic Agriculture.
- 3. To enhance farmers' capacity in adopting new technologies and practices that increase crop yield, reduce environmental impact, and improve profitability.
- 4. To foster a deeper understanding of the importance of gender equality in agricultural development.

## Targets:

- 1. 175 farmers trained in gender-responsive agricultural practices.
- 2. At least 60% of participants are adopting new technologies and practices post-training.
- 3. Increased participation of women farmers, targeting a 50% female participation rate in all sessions.

#### D. PROJECT DESCRIPTION / ACTIVITIES

## a) Agri-Enterprise Development Training:

This component will focus on providing farmers with skills in agri-business management, marketing, financial planning, and value-added product development. The training will emphasize how to create viable agribusinesses that ensure a sustainable income for farmers.

## b) Training on Potato Seed Production and Certification:

This training will cover the proper techniques for potato seed production and certification. It will include topics on seed selection, quality control, and certification procedures. This is crucial for improving potato yields and ensuring access to high-quality seeds.

## c) Training on Good Agricultural Practices (GAP) for Fruits and Vegetables:

GAP training will teach farmers how to adopt sustainable farming practices for the production of fruits and vegetables. Topics will include pest and disease management, soil fertility, crop rotation, and the safe use of chemicals to improve food safety and environmental sustainability.

## d) Training on Palay Check:

This training will focus on Palay Check, a technology designed to increase rice production by following proven management practices. Farmers will learn about field preparation, soil management, pest control, and harvest management to maximize yields and minimize losses.

## e) Training on Organic Agriculture:

This component will introduce farmers to organic farming principles, including the use of organic fertilizers, crop rotation, pest management, and soil conservation techniques. The aim is to enhance farm sustainability and reduce dependence on chemical inputs.

#### E. PROJECT BUDGET

Activity	Amount (PHP)
Agri-Enterprise Development Training	19,260.00
Potato Seed Production and Certification	77,470.00
Good Agricultural Practices (GAP) Training	77,470.00
Palay Check Training	52,470.00
Organic Agriculture Training	80,436.00
Total budget	307,106.00

## F. IMPLEMENTATION SCHEDULE

Activity	Start Date	End Date
Agri-Enterprise Development Training Potato Seed Production and Certification	October 24, 2025	October 24, 2025
Good Agricultural Practices (GAP) Training	April 23, 2025 March 26, 2025	April 25, 2025 March 28, 2025
Palay Check Training Organic Agriculture Training	March 26, 2025 May 21, 2025	March 27, 2025 May 22, 2025

# G. SUSTAINABILITY PLAN, MONITORING AND EVALUATION

This Gender-Responsive Sustainability Plan ensures that the agricultural training program in Benguet is inclusive, empowering both women and men farmers. By integrating gender-sensitive strategies into the monitoring, evaluation, and implementation phases, the program aims to create sustainable, long-term benefits for the farmers and their communities. With ongoing support and effective monitoring, the adoption of improved agricultural technologies will help enhance productivity, livelihoods, and gender equality in the farming sector.

Prepared by:

Agriculturist II /
GFPS-TWG Member

Approved by:

Provincial Agriculturist