Progress Update

Vegetable Farming Knowledge Transfer in Warmare, Manokwari to Enable Farmers in Acquiring Skills & Increasing Production

A Collaboration between YCP and YBTS

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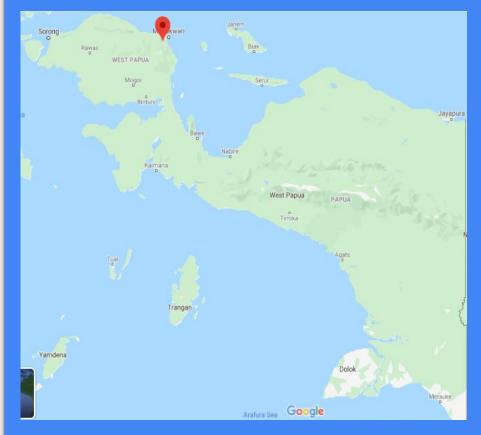
November, 2020

Background

- Yayasan Cinta Papua (YCP) has been conducting the activities in Manokwari since 2014
- YCP need an intensive program to accompany the society to improve their skill and income

Objective:

- To facilitate Good Agriculture Practices (GAP) learning and skill acquisition by interested community.
- 2. Farmers are able to apply GAP for vegetable farming
- 3. Increased yield and income from vegetable farming
- 4. Farmers are able to supply local market with fresh produces



Target & Duration:

100 local Farmers able to grow vegetable with GAP during January-December 2020

Activity Pictures in Subsay Village







- 1. Rocky soil in Subsai area, need more effort to cultivate
- 2. Farmers happily harvesting kangkong and choisum with YCP team.
- 3. Farmers apply the fertilizer to the plants with efficient drenching technique.



Yohanes Ullo

Intensive assistance need to be continuous, regarding fertilizers application, pest & disease management, and others crop maintenance.

Activity Pictures in Madrat Village







- 1. 3 Farmers Group in Madrat prepare seedlingrack in their Nursery shelter.
- 2. Men farmers finalized the raised bed, before plant the leafy vegetables
- 3. Women farmer harvesting kangkong.



Maryam Indow

We are very thankful to Ibu Suzette (LPC) for sending your team here to teach us how to grow vegetable, fertilization, how to make raised beds and seedling production. We are very grateful.

Field Day in Madrat Village Attended by 90 participants











Village Expansion

- From Juli October 2020, our TFO expanded the extension activity to other villages in Warmare.
- He engaged with 17 villages (include Mandrat and Subsay)
- It's related on the discussion between YBTS and YCP and July, in which we will engaging with more farmers in Warmare District through our TFO approach.
- There are 40 demoplots replication which are accompanied by our TFO right now.
- Most of the village leader and the neighborhood farmers supports and enjoy the learning process. A total of 184 neighborhood visited the demoplot replication.





Bp Yulius, Kampung Vigout, Warmare





Yulianti Mandacan, Emboisrati, Warmare

GAP Component

- Seed selection
- 2. Seedling Nursery & Transplanting
- 3. Land Preparation
- 4. Mulch and Trellis Installation
- Fertilizer and Fertilization
- 6. Water Management
- Pesticide Selection
- 8. Spraying Technique
- 9. Harvest handling

Link: Participants List

309

Participants (from attendance list) got the information about GAP from YBTS Field Staff in January- October 2020

99

Farmers trained by TFO for GAP number 1-9

184

Neighborhood of replicated demoplot, learned the GAP number 1,2,3,5 in 40 replicated locations.

Activity Output and Impact

Based on our activity from January to October 2020, we saw 2 (two) main Output & an Impact that already benefited the farmers :

Output - 1: Trained Farmers

- 309 participants have been trained by our TFO in 17 Village.
- 184 people
 (neighborhood) can visit,
 learn, and train in Demplot
 replication area

Output - 2: GAP Application

 40 farmers replicate the GAP to their own land, and invite the neighborhood to learn together in replication area.

Impact: Generating farm Revenue at Demoplots / Farms

- Individual farmers
 (Sweetcorn) in Hing
 Village (Alex Demi):
 IDR 3,000,000
- Farmers Group Income in Madrat (Yosua Group) : IDR 8,000,000
- Others farmers profile are captured in this document https://bit.ly/3ndujm0

Actual Budget Spent

Budget spent from January to October 2020

Project Budget (in IDR)

273,020 K

Actual Spent (in IDR)

89,778 K

Budget Spent Percentage

32.88 %

We still under spent for our activity from Jan-May 2020, it affected by :

- Based on YCP suggestion, it is not necessary to provide snacks in every training event → just provide the drink/ sometimes a light meals.
- Materials (printed) provided by YBTS budget (VegImpact Program)
- Covid Pandemic → limited access to do training in other group, re-schedule the Field Day event

Challenges

Delayed Activities

Due to Covid Pandemic:

- Training of Farmers
 /Partners → SMA,
 Koramil
- FFD → Plan for > 100 participants, now we have to decrease / adjust to 40-50.
- We cannot do a direct supervision to YBTS' field staff

Number of Farmers

- From January-October, we have trained 309 participants (from attendance list).
- 40 farmers have been practicing GAP skill to their own vegetable farm
- We will do a KT test for 99
 Farmers which already got the completed GAP training from our TFO

Skill & Income Improvement

- Based on the baseline data, all of the participants have no experience in growing vegetable.
- We will put the indicators for income generated in the endline assessment

Here is the link for KT Test Assessment format :

https://bit.ly/36ul8Wh

Next steps

Propose to Extend the Activity until April 2021

Due to the Covid Pandemic situation, and enthusiasm the local society and head of sub-district in giving the GAP training to 15-20 villages in Warmare.

Link: <u>Timeline Adjustment</u>

Demoplot and Training of Farmers

Accompany 40 demplot replication and provide ToF in 17 village/group

Farmers Field Day

Conducting FFD in Meny Village (November 18, 2020)





Thank You

Link: YCP-YBTS Progress Update Folder



