Activity Plan

Tay Nguyen University

Daklak

Varieties selection

- Dissemination of variety evaluation results to stakeholders
- Distribution 6 evaluated varieties to two communes.
 - 0.2ha/variety x 6 varieties x 2 communes: 2.4 ha
- Setup and maintain cassava collection garden: 39 accessions + 7 evaluated varieties
- Setup and monitor growth and development of 39 accessions
- Clean planting material production of 6 evaluated varieties: Involve factories, traders

Lead: TNU

Partners: District extension; District agricultural office; Factories, farmers, traders

Fertility Management

- Disseminate trials results to actors along the chain.
- Trials
 - KM419 on acrisol and sandy acrisol: A Must! To monitor effect of fertilizer on soil fertility : 2018- 2019
 - 3 treatment of fertilizer at 1m x 0.8m spacing
 - Fertilizer: No; P1 and P1+30%
 - Big block
 - HLS11: Acrisol and sandy acrisol: If budget available
 - The best bet variety based on the variety evaluation trial in 2017
 - 3 densities treatments x 6 fertilizer treatments

Cassava sustainable integrated management demonstration

- HLS11: Clean planting materials/Krongbong on acrisol
- Fertilizer: P1+30%
- Density: 1m x 0.8m
- Integrated pest and disease monitoring

Pest and disease

- Survey of pest and disease prevalence in Daklak and on different varieties: KM94, KM419 ect..: TNU and CIAT
- Develop integrated management approaches of witches broom and pink mealybugs: TNU & CIAT
- Capacity building: Training TNU on pest and disease diagnostic: CIAT
 - TNU then train government staff
 - Staff train farmers

Cropping system

- Surveys on cassava based intercropping systems by farmers
 - Why farmers do it?
 - What intercrop farmers adop?
 - Why they don't adopt?
 - Ect....

Policy dialogues

- Meeting with PPC, DARD to communicate trials results and discuss policy
 - Meeting with factory, traders to communicate trials results and discuss collaborative activities
 - Meeting with district authorities

Lead: TNU

Advisory Partners: CIAT, UQ, ACIAR, TNU

Implementing partners: Varieties evaluation centers, research institutes, WASI, government extension system, factories, traders