



LEARNING THROUGH FIELD SCHOOLS

**A CATALOGUE OF FIELD SCHOOL
APPLICATIONS IN EASTERN AFRICA**





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This publication is produced by



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ISBN: 978-9966-754-39-4

© *Correct citation: EA FS Hub, AFAAS, FAO, IIRR. 2022. Learning through Field Schools: A catalogue of field school applications in eastern Africa. Kampala.*

Table of Contents

ABBREVIATIONS AND ACRONYMS	4
FOREWORD.....	5
ACKNOWLEDGEMENTS.....	6
1. INTRODUCTION.....	7
2. FIELD SCHOOL APPLICATIONS.....	8
2.1 FIELD SCHOOLS ON LAND AND WATER MANAGEMENT	8
<i>Burundi</i>	8
<i>Rwanda</i>	11
2.2 FIELD SCHOOLS ON CROP PRODUCTION AND MARKETING	19
<i>Uganda</i>	19
<i>Tanzania</i>	40
<i>Kenya</i>	57
<i>Rwanda</i>	72
<i>Burundi</i>	91
<i>Ethiopia</i>	99
<i>Democratic Republic of Congo</i>	110
2.3 FIELD SCHOOLS ON LIVESTOCK PRODUCTION AND MARKETING.....	113
2.3.1 <i>Livestock Production</i>	114
<i>Tanzania</i>	114
<i>Kenya</i>	119
<i>Rwanda</i>	164
<i>Burundi</i>	166
2.3.2 <i>Bee-Keeping</i>	170
<i>Tanzania</i>	170
<i>Kenya</i>	174
2.4 FIELD SCHOOLS ON AQUACULTURE	183
<i>Ethiopia</i>	183
<i>Kenya</i>	184
LIST OF CONTRIBUTORS	191

ABBREVIATIONS AND ACRONYMS

ABDS	Aquaculture Business Development Services
AFS	Aquaculture Field School
ASA	Agricultural Seed Agency
ASALs	Arid and Semi-Arid Lands
CSA	Climate Smart Agriculture
FAW	Fall Army Worm
FFS	Farmer Field School
FS	Field School
GAPs	Good Agricultural Practices
IGA	Income Generating Activity
IPPM	Integrated Production and Pests Management
IIRR	International Institute of Rural Reconstruction
LDFS	Livestock Development Field School
M&E	Monitoring and Evaluation
PTD	Participatory Technology Development
RAB	Rwanda Agriculture and Animal Resources Development Board
RCT	Rice Council of Tanzania
RPLRP	Regional Pastoral Livelihood Resilience Project
SACCO	Savings and Credit Cooperative Organization
SHG	Self Help Group
SRI	System of Rice Intensification
TOTs	Training of Trainers
VSLA	Village Savings and Loan Association

FOREWORD

This catalogue is the first effort by the EA FS Hub, AFAAS, FAO and IIRR to highlight FS applications in the eastern Africa region. It compiles over 300 FS profiles, and marks the beginning of a journey to document and profile FS applications in the region.

The catalogue was produced through the contribution of Master Trainers and facilitators who profiled various field schools in Burundi, Ethiopia, Kenya, Democratic Republic of Congo, Rwanda, Tanzania, and Uganda which are either supported by investment programs, NGOs or governments. The field school applications in the catalogue are presented under four thematic areas:

- Field schools on Land and water management
- Field schools on Crop production and marketing
- Field schools on Livestock production and marketing
- Field schools on Aquaculture

The catalogue serves as an important tool for showcasing the diversity of FS applications in the region. It enhances the visibility of FS implementing agencies to their stakeholders and potential donors. Moreover, the catalogue maps potential sites for learning visits for farmers and others interested in implementing the FS methodology. It is an evolving document that will be updated annually.

By Mr. Max Olupot

Director Programmes, AFAAS and Coordinator Eastern Africa Field Schools Support Hub

ACKNOWLEDGEMENTS

This catalogue of FS Applications was developed and produced by the Eastern Africa FS Hub with technical support of IIRR and AFAAS and funding from the FAO. The documentation of the FS applications, featured in the catalogue was facilitated by IIRR through a series of virtual and physical writeshops.

We would like to express our heartfelt gratitude to Max Olupot (EA FS Support Hub Coordinator), Sharon Ibenu (AFAAS), Nathan Ochatum (AFAAS) for the technical guidance throughout the documentation process. We are grateful to Dr. Deborah Duveskog and other FAO staff for providing general guidance and impression to this process

We are also indebted to the team at IIRR- Kenya , especially Tervil Okoko, Esther Muthoni, Lilian Mburugu and Edwin Adenya of who provided excellent facilitation of the writeshops and worked tirelessly on editing and eventually producing the catalogue.

Our special thanks and dedication goes to the following Master Trainers who supported and profiled the field schools featured in the catalogue: Karekezi Odile (Master Trainer- Rwanda), Ndikumana Speciose (FAO- Burundi), Jennifer Baluka (Master Trainer- Uganda), Jean Pierre Kalisa (Master Trainer- Rwanda), Freddy William (Master Trainer- Tanzania), Baha Nguma Nyiro (Master Trainer- Kenya), Lui Cheruiyot Kirui (Kenya), Oscar Ngasi (Master Trainer- Kenya), Mohamed Mohamud (Master Trainer- Kenya), Opio J. Peter (Master Trainer-Uganda), Adeline Nsimire(Master trainer-DRC), Abay Teshager (FAO- Ethiopia) and Aresawum Mengesha (FAO- Ethiopia), Andrew Atingi(FAO-Uganda).

We would also like to thank the many farmers, Investment programmes, NGO staff, researchers and government officials who provided the information used in profiling the field schools.

Finally, we express our gratitude to the FAO for providing the financial support with which this publication was produced.

Eric Mwaura
(Country Director, IIRR-Kenya)

1. INTRODUCTION

The East Africa Field Schools Support Hub is hosted by the African Forum for Agricultural Advisory Services (AFAAS) since November 2018, and supported by the Food and Agricultural Organisation of the United Nations (UN FAO). The mandate of the FS Hub is to provide a platform for the institutionalization and oversight on quality implementation of the FS approach among governments, private sector and other FS actors in the region. While its Vision is to see “Farmers and agro-pastoralists transforming their livelihoods”, its Mission is “to be a leading regional centre of excellence for quality FS implementation” in the Eastern Africa Region. This document though evolutionary is poised to be a one-stop shop for FS Managers, Master Trainers, facilitators, documentation and information among others

The key roles of the EA FS support Hub include: i) Providing strategic guidance and leadership in the institutionalization and the implementation, and quality assurance of FS approach, ii) Facilitating knowledge generation and sharing across actors and provide catalytic support for enhanced quality of FS interventions; iii) Championing policy dialogue and advocacy at regional and sub-regional levels such as East African Community, Inter Governmental Authority on Development (IGAD, and the African Union Commission (AUC); iv) Facilitating skills and develop competencies and accreditation processes; v) Ensure the FS approach is maximized for achievement of food and nutrition security; vi) Fostering and strengthening strategic public-private partnerships for FS implementation and sustainability; and, vi) mobilizing resources to undertake its mandate.

Geographically, the EA FS Hub operates in eleven countries namely: Djibouti, Ethiopia, Eritrea, Kenya, Somalia, South Sudan, Sudan, Uganda, Burundi, Rwanda and Tanzania. A common web platform (www.eafieldschool.net) has been established as a repository of FS information to compliment the Global FS platform managed at FAO headquarters.

The Eastern Africa Field Schools Hub (EAFS Hub) brought IIRR on board to facilitate the development of the catalogue of Field School Applications in Eastern Africa region. The catalogue features the profiles of over 300 field schools from various regions in Eastern Africa. It is a living document that will be updated annually. Notably, a number of the field schools are newly established, hence the members are yet to graduate and the impact for the implementation of the best practices are not yet visible. These field schools were considered to have a strong foundation and therefore promising.

Through the catalogue, FS practitioners will be able to showcase their work to potential partners and donors. The catalogue maps potential sites of learning visits for farmers and others interested in implementing the FS methodology

2. FIELD SCHOOL APPLICATIONS

2.1 FIELD SCHOOLS ON LAND AND WATER MANAGEMENT

Soil degradation and poor water conservation methods being the major challenges on land and water management have contributed highly to low food productivity in Sub-Saharan Africa. Climate change, repeated ploughing and cultivating the same crops have contributed immensely to soil depletion. Once-fertile soil is becoming poorer because of poor management and inappropriate farming practices.

Due to this, various organizations and institutions have established and funded projects and investment programs to establish field schools that have helped to curb soil degradation and equipped farmers with better soil and water conservation methods in Eastern Africa countries. Here are some of the benefits achieved through this initiative of establishing field schools (FS) for land and water management:

- a) Farmers develop improved land use management practices.
- b) It enhances productivity and sustainability of livelihoods of the farming households.
- c) It enhances integration of crop-livestock approach to address soil fertility management.
- d) Adaptation of technologies for soil conservation have led to less soil erosion, hence retention of soil nutrients and moisture for crops leading to increase in yields.

The following section highlights some of the FS Applications in land and water management in Eastern Africa.

Burundi

PROJECT NAME	KAGERA RIVER BASIN (KAGERA TAMP) TRANSBOUNDARY AGRO-ECOSYSTEM MANAGEMENT PROGRAM - (FSP)
Project Goal	Improve knowledge and build capacity at local, technical and policy levels for the preparation of an integrated management framework for agroecosystems and biodiversity.
Project duration	March 19, 2010 - June 30, 2017
Investor/funder/donor	FEM (FAO) (2139)
Implementing partners	BPEAE Gitega, BPEAE Karuzi, BPEAE Kirundo, BPEAE Mwaro, BPEAE Muramvya
Number of Field schools supported/beneficiaries	49

Profiles of Selected Field Schools

1. Kanguka Banguka Field School

Location	Burundi, Giheta Commune, Gasunu Hill			
Thematic focus	Land and water management			
Sub theme(s)	<ul style="list-style-type: none"> • Environmental conservation • Hill irrigation • Marketing of agricultural products (maize, potatoes, beans) 			
Problems addressed	<ul style="list-style-type: none"> • Water deficit • Erosion • Low yields 			
Focal enterprise	Potato, maize, vegetables			
Specific technologies/practices tested or scaled up	Potato variety trial (Ndinamagara, Victoria and local variety), and Fertilization technique on the ZM 621 maize variety.			
Number of farmers graduated	10			
Number of Facilitators trained	2 facilitators facilitated the FS			
Outcome/Impact at FS level	Increase in the production of maize, potatoes, vegetables and beans following the use of the best farming practices learned. The FS members are able to cultivate crops all seasons due to hill irrigation. This has resulted in improved food and nutrition security and incomes.			
Sustainability factors	The entry of the FS into the Tsindamapfa Cooperative			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Ministry of Agriculture Livestock and Environment	BPEAE Gitega
	Email			

2. Banguka Field School

Location	Burundi, Giheta Commune, Gasunu Hill		
Thematic focus	Land and water management		
Sub-theme (s)	<ul style="list-style-type: none"> • Environmental Protection • Hill irrigation • Marketing of agricultural products (maize, potatoes, beans) 		
Problems to be addressed	<ul style="list-style-type: none"> • water deficit, • Erosion • Insufficient yield of productions 		
Focal enterprise	Potato, maize, vegetables		
Specific technologies/practices tested or scaled up	Potato variety trial (Ndinamagara, Victoria and local variety) Fertilization technique on the ZM 621 maize variety		

Number of farmers graduated	10			
Number of facilitators trained	The project has trained 25 facilitators but this FS is facilitated by 2 facilitators.			
Outcome/Impact	Increase in the production of maize, potatoes, vegetables and beans following the use of the best farming practices learned. The FS members cultivate all seasons because of hill irrigation, resulting in improved food and nutrition security and incomes.			
Sustainability factors	The entry of the FS into the Tsindamapfa Cooperative			
Contact person		Project Manager	Government Ministry	Field School official
	Name			Francine Nijimbere
	Email			francineniji@gmail.com

3. Terambere Ntunsige Field School

Location	Burundi, Kayanza province, Matongo commune: Nyarumanga hill			
Thematic focus	Land and Water management			
Sub-theme(s)	<ul style="list-style-type: none"> • Agro-Sylvo-Zootechnical integration • Tracing of level curves • Smart agriculture in the face of climate change • Market gardening • Breeding" 			
Problems to be addressed	Climate change and landscape degradation			
Focal enterprise	Beans			
Specific technologies/practices tested or scaled up	Trial of Inakayoba, Muhoro, Musore and Mac 44 bean varieties.			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	The project has trained 40 facilitators but this FS is facilitated by one facilitator			
Outcome/Impact	The impact is not yet visible because the project is in progress			
Sustainability factors	Merging Field schools into a cooperative will promote its sustainability.			
Contact persons			Government Ministry	Field school official
	Name	"BUTUNAGU Hermenegilde		
	Email	Helmenegilde.butunagu@fao.org		
	Tel	79214440		

Rwanda

PROJECT NAME	SUSTAINABLE FOOD AND AGRICULTURE/FOREST LANDSCAPE RESTORATION
Project Goal	Making agriculture in Rwanda more sustainable, contributing in particular to the restoration of degraded land, while improving food security and livelihoods.
Project duration	2016- 2018
Investor/funder/donor	FAO HQ
Implementing partners	FAO Rwanda Office Specify the NGOs, CBOs, private sector etc. involved
Number of Field schools supported/beneficiaries	9 initiated in Rulindo districts of the North Province of Rwanda

Profiles of Selected Field Schools

1. Abadahigwakumurimo Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Munyarwanda cell			
Thematic focus	Land and water management			
Sub theme (s)	Soil and water conservation and crop production			
Problems to be addressed	Excessive use of chemical pesticides			
Focal enterprise	Vegetable (Broccoli) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques; use of terraces, soil/contour. Rainwater harvesting techniques; Roof catchment, ground water. Agroforestry; agroforestry practices/systems, intercropping			
Number of farmers graduated	30			
Number of Facilitators trained	30			
Key impacts at field school level	Increased production of vegetable production Creation of strong cooperative YAHOPROC			
Sustainability factors	The cooperatives sustain group dynamics, technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist)officer in charge of FS activities	Maurice Bikorimana
	Email	Joseph.Bizima@fao.org	murasarapha@gmail.com	
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2. Tujjike Field School

Location	BURUNDI/Kayanza province/Matongo commune/Matogo hill
Thematic focus	Land and water management

Sub-theme(s)	<ul style="list-style-type: none"> • Agro-Sylvo-Zootechnical integration • Tracing of level curves • Climate-smart agriculture • Bio-intensive gardening • Breeding 		
Problems addressed	Climate change, landscape degradation		
Focal enterprise	Maize, Cattle breeding		
Specific technologies/practices tested or scaled up	Trial of cattle feeds that give more milk production, and trial of maize varieties; ZM605, ZM621 and <i>Isega</i> .		
Number of farmers graduated	Not yet graduated		
Number of Facilitators trained	The project has trained 40 facilitators but this FS is facilitated by one facilitator		
Outcome/Impact	The impact is not yet visible because the project is in progress		
Sustainability factors	Merging the CEP into a cooperative will promote its sustainability.		
Contact person	Name	BUTUNAGU Hermenegilde	
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	Tel	79214440	

3. JyambereMuhinzi Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Karambo cell			
Thematic focus	Land and water management			
Sub theme (s)	Soil and water conservation and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Spinach) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques, use of terraces, soil/contour.Rainwater harvesting techniques - Roof catchment, ground water.			
Number of farmers graduated	45			
Number of Facilitators trained	30			
Key impacts at field school level	Increased vegetable production Creation of strong cooperative YAHOPROC			
Sustainability factors	The cooperatives and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist)officer in charge of FS activities	Maurice Bikorimana
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4. Abadahigwakumurimo Field School				
Location	Rwanda, Rulindo District, Ngoma Sector, Munyarwanda cell.			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation and crop production			
Problems addressed	Excessive use of chemical pesticides			
Focal enterprise	Vegetable (Broccoli) production			
Specific technologies/practices tested or scaled up	<ul style="list-style-type: none"> • Soil moisture conservation techniques, use of terraces, soil/contour. • Rainwater harvesting techniques - Roof catchment, ground surfaces, rocks etc. • Water storage techniques- tanks, pans, ponds, dams, • crop varieties 			
Number of farmers graduated	30			
Number of Facilitators trained	30			
Outcome/Impact at FS level	Increased vegetable production Creation of strong cooperative; YAHOPROC			
Sustainability factors	The cooperatives formed, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Maurice Bikorimana
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5. Abadahigwa Field School				
Location	Rwanda, Rulindo District, Ngoma Sector, Karambo cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Broccoli) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques, use of terraces, soil/contour. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	27			
Number of Facilitators trained	30			
Outcome/Impact	Increased vegetable production Creation of strong cooperative; YAHOPROC			
Sustainability factors	The cooperatives, and technical support from skilled district officers in FS arena			

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Maurice Bikorimana
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6. Abakoranabususuruke Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Karambo cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Amaranth) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques, use of terraces and contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	26			
Number of Facilitators trained	30 for all project			
Outcome/Impact at FS level	Increased vegetable production Creation of strong cooperative; YAHOPROC			
Sustainability factors	The cooperatives, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Maurice Bikorimana
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7. Inkomezamihigo Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Karambo cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Broccoli) production			

Specific technologies/practices tested or scaled up	Soil moisture conservation techniques, use of terraces and contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	32			
Number of Facilitators trained	30 for all project			
Outcome/Impact at FS level	Increased vegetable production Creation of strong cooperative; YAHOPROC			
Sustainability factors	The cooperative, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
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8. Tuzamuranebahinzi Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Karambo cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Broccoli) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques; use of terraces and contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	35			
Number of Facilitators trained	30 for all project			
Outcome/Impact	Increased vegetable production Creation of a strong cooperative; YAHOPROC			
Sustainability factors	The cooperative, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Maurice Bikorimana
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9. Indashyikirwa Field School

Location	Rwanda, Rulindo District, Ngoma Sector, Mugote cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques; use of terraces, contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	30			
Number of Facilitators trained	30 for all project			
Outcome/Impact	Increased vegetable production, improved household incomes Creation of a strong cooperative; YAHOPROC			
Sustainability factors	The cooperative, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist)officer in charge of FS activities	Maurice Bikorimana
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10. Abishyizehamwe Field School

Location	Rwanda, Rulindo District, Mbogo Sector, Mushali cell			
Thematic focus	Land and water management			
Sub theme (s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques; use of terraces, contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	30			
Number of Facilitators trained	30 for all project			
Outcome/Impact	Increased vegetable production, improved household incomes Creation of a strong cooperative; YAHOPROC			
Sustainability factors	The cooperatives, and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official

	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist)officer in charge of FS activities	Maurice Bikorimana
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11. Terimberemuhinzi Field School

Location	Rwanda, Rulindo District, Mbogo Sector, Mushali cell			
Thematic focus	Land and water management			
Sub-theme(s)	Soil and water conservation, and crop production			
Problems addressed	Soil erosion and land misuse			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	Soil moisture conservation techniques; use of terraces, contours. Rainwater harvesting techniques - ground surfaces. Water storage techniques- tanks, pans, ponds. Conservation tillage- crop varieties			
Number of farmers graduated	28			
Number of Facilitators trained	30 for all project			
Outcome/Impact	Increased vegetable production, improved household incomes Creation of a strong cooperative; YAHOPROC			
Sustainability factors	The cooperatives and technical support from skilled district officers in FS arena			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Anania Bizima	Murasandonyi Raphael (Rulindo District agronomist)officer in charge of FS activities	Maurice Bikorimana
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To be updated

PROJECT NAME	KAYONZA IRRIGATION AND INTEGRATED WATERSHED MANAGEMENT PROJECT (KIIWP 1&2)
Project duration	KIIWP 1: 2019 – 2023 KIIWP 2: 2022 – 2028
Name of investor /funder/donor	IFAD
Project implementing partners	Rwanda Agriculture and Animal Resources Development Board (RAB)
Number of Field schools	-to update

supported			
Location of Field Schools	Province: East District: Kayonza Sector: Gahini, Kabare, Kabarondo, Murama, Murundi, Mwiri, Ndego, Ruramira and Rwinkwavu		
Thematic focus	Land and water management		
Sub-Theme	Water Management, Land Degradation and Soil management, Crop value addition techniques		
Problems Addressed	Soil degradation, Food insecurity		
Focal enterprise	To update		
Specific technologies/practices tested or scaled up	Irrigation and integrated watershed management, soil and water conservation, crop varieties, cultivation methods, pest and disease management,		
Number of farmers graduated	40,000 rural households (180,000 members).		
Key impacts at field school level	Increased production/improved soil and water conservation/food security Increase in rural household income		
Sustainability	The FS approach is used to disseminate agricultural technologies with sustainable practices. During the implementation, project staff is in constant communication and coordination with RAB staff and agronomists from local government for sustainability.		
Contact(s)	Name	Email	Position
	Kalisa Jean Pierre	jeanpierrekalisa@gmail.com	Master Trainer-AFAAS

2.2 FIELD SCHOOLS ON CROP PRODUCTION AND MARKETING

Majority of the rural poor in Eastern Africa countries depend on smallholder farming to feed their families and meet their basic needs. Therefore, improving smallholder farming systems has been a priority for governments and development agencies as a strategy to improve agricultural development and to eradicate poverty. Farmer field school programs represent an important intervention for farmers, especially in Sub-Saharan Africa. In farmer field school approach, crop production is one of the main areas of learning for farmers. Crop production is the main source of income, employment creation, food security and foreign trade in Eastern African countries.

FS has proved to be an effective approach in crop capacity development for farmers in Eastern Africa. Through FS, farmers have integrated the knowledge they have with modern farming techniques leading to increase in yields and commercialization of crop farming. Some benefits of implementation of the FS approach in crop production are:

- a) Increase in household income among the FS members leading to increase in food security.
- b) Reduction in quantity of seeds planted per acreage, leading to a reduction in farming expenditure.
- c) Improvement of knowledge for the FS participants in farming practices.
- d) Farmers adopt new technologies from FS that help reduce usage of pesticides in crop production.
- e) Creating empowerment for women and give men an opportunity to see women succeeding in work outside their gender roles.

The following section highlights some of the FS Applications in crop production and marketing in Eastern Africa.

Uganda

PROJECT NAME	SCALING UP AGRICULTURE ADAPTATION TO CLIMATE CHANGE IN UGANDA 2020
Project Goal	To train and strengthen a gender-responsive commercial mushroom enterprises in rural areas of Hoima and Kiboga and establish 120 mushroom enterprises
Project duration	2020-2022
Investor/funder/donor	FAO
Implementing partners	JB INTERNATIONAL
Number of Field schools supported/beneficiaries	80

Profiles of Selected Field Schools

1. Tukolembe Field School

Location	Uganda, Kiwembi, Irimba			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop management practices /varietal trials			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Outcome/Impact	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Income generating activities addresses the issue of marginalization of women. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Jessica Bitwire	Nantoolo Kevin	Namajobe Babra
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2. Nakalikirya farmers Field School

Location	Uganda; Lwampanga, Nakalikirya			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop management practices /varietal trials			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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3. Akweteireku Field School

Location	Uganda; Kisalizi, Kyawaikata			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop management practices			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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4. Bisoboka Field School

Location	Uganda; Kiwembi, Kimole			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop production, crop marketing.			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal Trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official

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5. Tumwebaze united Field School

Location	Uganda; Kisalizi, Kigingo			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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6. Balitutolya Field School

Location	Uganda; Kiwembi, Kityoba			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			

Contact persons		Project Manager	Government Ministry	Field school official
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7. Mbari Farmers group Field School

Location	Uganda; Lwampanga, Mbaari			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women was addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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8. Tukoore amwei Field School

Location	Uganda; Kiwembi, Kiwembi			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce,			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			

Sustainability factors	Marginalization of women was addressed through income generating activities. Saving done through SACCO contributing to group cohesion.			
Contact persons		Project Manager	Government Ministry	Field school official
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9. Kewerimide Field School

Location	Uganda; Zengebe, Kiyanja			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion.			
Contact persons		Project Manager	Government Ministry	Field school official
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10. Bsekamaaba Field School

Location	Uganda; Zengebe.Muwunami		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production, Marketing of crop produce		
Problems addressed	Inadequate food and low income in the communities		
Focal enterprise	Mushroom production		
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops		
Number of farmers graduated	80		
Number of Facilitators trained	4		

Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Jessica Bitwire	Mayito Martin	Nakiraga Fatuma
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	Tel	+256704920294		0777860370

11. Birimumaiso Field School

Location	Uganda, Kiwembi`Namukago			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production, Marketing of crop produce			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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12. Umubano Field School

Location	Uganda; Nakaseke, Ngoma TC, Kasambya Parsh, Kakobyvo village		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Inadequate food and low income in the communities		
Focal enterprise	Mushroom production		
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops		
Number of farmers graduated	24		

Number of Facilitators trained	2			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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13. Ngoma Prisons Field School

Location	Uganda; Nakaseke District, Ngoma Town Council, Central ward, Kiruli village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	24			
Number of Facilitators trained	2			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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14. Tweekore Kisalizi Field School

Location	Nakaseke District, Kisalizi Parish, Kisalizi village		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Inadequate food and low income in the communities		
Focal enterprise	Mushroom production		
Specific technologies/practices tested or scaled up	Varietal trials on mushrooms. Compare income obtained from mushroom growing to income obtained from other crops		

Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving done through SACCO contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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15. Twekumbe Nabwita Field School

Location	Uganda; Nakaseke District, Kiwembu Parish, Nabwita village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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16. Twemule tutyai Field School

Location	Uganda; Nakaseke District, Kiwembi Parish, Kiwembi village		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Inadequate food and low income in the communities		
Focal enterprise	Mushroom production		

Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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17. Agali amwei Field School

Location	Uganda; Nakaseke District, Lwampanga Parish, Kabasombwa village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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18. Baseka maaba Field School

Location	Uganda; Nakaseke District, Lwampanga Parish, Lwampanga village		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Inadequate food and low income in the communities		

Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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19. Basoka kwavula Field School

Location	Uganda; Nakaseke District, Kisalizi Parish, Kyebisire village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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20. Lyanga obiika Field School

Location	Uganda; Nakaseke District, Kisalizi Parish, Kyawakata village		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop Production		

Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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21. Kyosimbangaokugayaala Field School

Location	Uganda; Nakaseke District, Kisalizi Parish, Kikalaganya village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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22. Kyosimba onanya Field School

Location	Uganda; Nakaseke District, Kiwembi Parish, Bwiire village		
Thematic focus	Crop production and marketing		

Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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23. Zibula akalire Field School

Location	Uganda; Nakaseke District, Kiwembi Parish, Rwakataba village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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24. Karora farmers Field School

Location	Uganda; Nakaseke District, Kiwembi Parish, Karoora village		
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Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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25. Kabira farmers Field School

Location	Uganda; Nakaseke district, Zengebe Parish, Kabira village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Inadequate food and low income in the communities			
Focal enterprise	Mushroom production			
Specific technologies/practices tested or scaled up	Varietal trials on Mushrooms. Compare income obtained from mushroom growing to income obtained from other crops			
Number of farmers graduated	80			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased mushroom production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
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PROJECT NAME	GLOBAL CLIMATE CHANGE ALLIANCE PLUS (GCC+)
Project Goal	To strengthen the inclusive, gender responsive and climate-smart resilience of rural populations depending on the agricultural production system in the cattle corridor
Project duration	2020-2022
Investor/funder/donor	FAO
Implementing partners	JB INTERNATIONAL, NADIFA (Nakasongola District Farmers Association)
Number of Field schools supported/beneficiaries	20

Profiles of Selected Field Schools

1. Lujjegere Development Group Field School

Location	Uganda; Kabusinde, Kyambogo			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with that from LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Ndawula Ronald	Sekawungu Emmanuel
	Email			
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2. Twekembe Development group Field School

Location	Uganda; Nakaseke District, Kamuwanula, Kyambogo		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop variety trials		
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence		
Focal enterprise	Maize production		

Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety to LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Ndawula Ronald	Nakawe Sarah
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	Tel	0789059539	0772320350	0782546293

3. Zibulaatudde Kitanswa Women's Group Field School

Location	Uganda; Nakaseke District, Kitanswa Katuugo			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety to LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Ndawula Ronald	Gorret Nanyonjo
	Email			
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4. Addula Omuto Development Group Field School

Location	Uganda; Nakaseke District, Kamuwanula, Kyambogo
Thematic focus	Crop production and marketing
Sub-theme(s)	Crop variety trials

Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Ndawula Ronald	Kulabako Peter
	Email			
	Tel	0789059539	0772320350	0783617719

5. Akutwala ekiro Field School

Location	Uganda; Nakaseke District, Kyanika, Kyambogo			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Kaketo Yona	Nsubuga Fred
	Email			
	Tel	0789059539	0779679557	0779036333

6. Kiralamba Field School

Location	Uganda; Nakaseke District, Kiralamba, Katuugo		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop variety trials		
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence		

Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Kaketo Yona	Kizikibi Nasanaili
	Email			
	Tel	0789059539	0779679557	0778680566

7. Bamusuuta Field School

Location	Uganda; Nakaseke District, Bamusuuta, Bamusuuta			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Kaketo Yona	Sonko Wilson
	Email			
	Tel	0789059539	0779679557	0775288568

8. Kakira Field School

Location	Uganda; Nakaseke District, Kakira, Bamusuuta		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop variety trials		
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence		

Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy		Kawemba Godfrey
	Email			
	Tel	0789059539		0775482421

9. Konoweeka Field School

Location	Uganda; Nakaseke District, Kyakiddula, Bamusuta			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy		Muwanika Anthony
	Email			
	Tel	0789059539		0779371779

10. Kyosimba Onanya Field School

Location	Uganda; Nakaseke District, Kyambogo, Kyambogo		
Thematic focus	Crop production and marketing		
Sub-theme(s)	Crop variety trials		
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence		

Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Kaketo Yona	Mwanje Saimon
	Email			
	Tel	0789059539	0779679557	0759469460/ 0785109211

11. Kwerimidde Field School

Location	Uganda; Nakaseke District, Batuusa, Kyambogo			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop variety trials			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Varietal trials on Maize. Compare income obtained from local maize variety with LONGE 10 variety			
Number of farmers graduated	75			
Number of Facilitators trained	4			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Marginalization of women addressed through income generating activities. Saving through SACCO is contributing to group cohesion and increased awareness with regards HIV/AIDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Nasonko Cathhy	Kaketo Yona	Namuddu Prossy
	Email			
	Tel	0789059539	0779679557	0771660917

PROJECT NAME	COMMERCIALIZATION OF AGRICULTURE IN UGANDA
Project Goal	To promote application of appropriate knowledge, information and technological innovations for commercialization of agriculture in Mpigi
Project duration	3 years

Investor/funder/donor	World Bank, FAO and MAAIF
Implementing partners	MAAIF
Number of Field schools supported/beneficiaries	3

Profile of Selected Field Schools

1. Twezimbe Field School				
Location	Uganda; Mpigi District, Mpigi sub-county			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Integrated Production and Pest Management (IPPM.), This was through use of AESA(Agro ecosystem analysis)			
Problems addressed	Inadequate food and low income in the communities, and HIV/AIDS prevalence			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	IPPM practices compared to farmers' practice to control fall armyworm			
Number of farmers graduated	30			
Number of Facilitators trained	3			
Key impacts at field school level	Increased production/food security/household incomes through increased maize production			
Sustainability factors	Due to adoption and institutionalization of FS by MAIF. The SACCOS, which are being implemented, enhance group cohesion.			
Contact persons		Project Manager	Government Ministry(National Farmer Leadership Center)	Field school official
	Name	Samuel Twinorusa	Samuel Twinorusa	
	Email	samueltwinorusa@gmail.com		
	Tel	0702491637	0702491637	

PROJECT NAME	STRENGTHENING 100 YOUTH CAPACITY IN ECO-FRIENDLY VEGETABLE PRODUCTION FOR INCOME AND NUTRITIOUS MEALS
Project Goal	To train 100 unemployed rural youth in eco-friendly vegetable production for income and nutritious meals
Project duration	2021-2022 (still on-going)
Investor/funder/donor	Peace Corps
Implementing partners	Peace Corps Uganda
Number of Field schools supported/beneficiaries	1

Profile of Selected Field Schools

1. Vibrant We Can Youth Group Field School

Location	Uganda, Sembabule district, Mawogola county, Katwe village			
Thematic focus	Crop production and marketing			
Sub-theme(s)	Crop management practices, Integrated Production and Pest Management (IPPM,), Marketing of crop produce, soil conservation practices like mulching, use of terraces, recycling, waste management principles for healthy environments like use of plastic bottles as irrigation kits			
Problems addressed	Youth unemployment and food insecurity			
Focal enterprise	Vegetable production			
Specific technologies/practices tested or scaled up	Conservation tillage, contour terracing, different vegetables planted, recycling plastic waste, making compost			
Number of farmers graduated	100 youth farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Income generation by the youth from the sale of vegetables. Nutrient diversity as participants are able to enjoy different vegetables. Unity and team work. Ownership of enterprises and leadership skills among the youth			
Sustainability factors	Part of the sales is being used to purchase other seeds and raising nurseries for the next planting. A group saving scheme that contributes to cohesiveness and sustainability of the group. Creation of other income generating activities like soap-making.			
Contact persons		Project Manager	Government Ministry(National Farmer Leadership Center)	Field school official
	Name	Kasiita Gerald	Samuel Twinorusa	
	Email	Kasiita12gerald@gmail.com		
	Tel	+256 787042628	0702491637	

Tanzania

PROJECT NAME	REVERSING LAND DEGRADATION TRENDS AND INCREASING FOOD SECURITY IN DEGRADED ECOSYSTEMS OF SEMI-ARID AREAS OF TANZANIA PROJECT (LDFS PROJECT)
Project Goal	To reverse land degradation trends in central Tanzania and Pemba (Zanzibar) through sustainable land and water management and ecosystem-based adaptation

Project duration	3 years
Investor/funder/donor	IFAD, GEF(Global Environment Facility, Resilient Food Systems
Implementing partners	Government of Tanzania
Number of Field schools supported/beneficiaries	6 FS within Kondoa District

Profiles of Selected Field Schools

1. Raha Leo Group Field School

Location	Country: Tanzania, Kondoa District, Dodoma, Haubi Ward			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Land degradation, low yields, food insecurity			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Zai pits, Nine seeds planting method			
Number of farmers graduated	12			
Number of Facilitators trained	4			
Key impacts at field school level	Increase in maize production, food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondoa
	Email	Kihalej@gmail.com		
	Tel	+255713275662		

2. Kituku Field School (1)

Location	Country: Tanzania, Kondoa District, Dodoma Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Land degradation, low yields, food insecurity		
Focal enterprise	Maize production		
Specific technologies/practices tested or scaled up	Zai pits, Nine seeds planting method		
Number of farmers graduated	12		
Number of Facilitators trained	4		
Key impacts at field school level	Increase in maize production, food security		
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers		

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondoa
	Email	Kihalej@gmail.com		
	Tel	+255713275662		

3. Kituku Field School (2)

Location	Country: Tanzania, Kondoa District, Dodoma Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Land degradation, low yields, food insecurity			
Focal enterprise	Sunflower production			
Specific technologies/practices tested or scaled up	Conservation Agriculture with contour bunds (Practicing – Alley Cropping - innovation /Technology) - for sunflower field crops			
Number of farmers graduated	9			
Number of Facilitators trained	3			
Key impacts at field school level	Increase in sunflower production, food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Luambano Isaak	VPO Office	LDFS Kondoa
	Email	Luambano.isaak@gmail.com		
	Tel	+255765516968		

4. Mosho Field School

Location	Country: Tanzania, Kondoa District, Dodoma Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Land degradation, low yields, food insecurity			
Focal enterprise	Sunflower production			
Specific technologies/practices tested or scaled up	Conservation Agriculture with contour Bunds (Practicing – Alley Cropping - innovation/Technology) - for sunflower field crops			
Number of farmers graduated	9			
Number of Facilitators trained	3			
Key impacts at field school level	Increase in sunflower production, food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Luambano Isaak	VPO Office	LDFS Kondoa

	Email	Luambano.isaak@gmail.com		
	Tel.	+255765516968		

5. Maziwani Field School

Location of Field School	Country: Tanzania, Kondoa District, Dodoma Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Land degradation, low yields, food insecurity			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Zai pits, Nine seeds planting method			
Number of farmers graduated	23			
Number of Facilitators trained	4			
Key impacts at field school level	Increase in Maize production, Food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondoa
	Email	Kihalej@gmail.com	Isaack luambano	
	Tel	+255713275662	Luambano.isaak@gmail.com	

PROJECT DRIVE CHANGE FOUNDATION NAME/ORGANIZATION

Project Goal	Helping vulnerable famers to transform their livelihood
Project duration	Ongoing
Investor/funder/donor	KLJB –Min Brot
Implementing partners	DCF
Number of Field schools supported/beneficiaries	10 in Arusha Region

Profiles of Selected Field Schools

1. Tazama Field School (1)

Location	Country: Tanzania, Arusha District (AKheri)
Thematic focus	Crop production and Marketing
Sub-theme (s)	Crop Production
Problems addressed	Low yield and low income from farmers

Focal enterprise	Production of Tomato, Irish Potato			
Specific technologies/practices tested or scaled up	<ul style="list-style-type: none"> • Comparing of two varieties • Fertilizer application. 			
Number of farmers graduated	11			
Number of Facilitators trained	2			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Producing with a calendar to sustain market demand			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	+255684919883		

2. Olea Field School

Location	Country: Tanzania, Arusha District (AKheri)			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Low income from farmers and low yield			
Focal enterprise	Green beans ,Spinach and cabbage			
Specific technologies/practices tested or scaled up	<ul style="list-style-type: none"> • Comparing of two varieties • Fertilizer application 			
Number of farmers graduated	Ongoing			
Number of Facilitators trained	2			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Producing with a calendar to sustain market demand			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	255684919883		

3. Tazama Field School (2)

Location	Country: Tanzania, Arusha District (AKheri)		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop Production		
Problems addressed	Low income from farmers and low yield		
Focal enterprise	Production of Spinach and cabbage		

Specific technologies/practices tested or scaled up	<ul style="list-style-type: none"> • Comparing of two varieties • Fertilizer application 			
Number of farmers graduated	17			
Number of Facilitators trained	2			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Producing with a calendar to sustain market demand			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel.	255684919883		

4. Ngurumo Wekeza Field School

Location	Country: Tanzania, Arusha District (AKheri)			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problems addressed	Low income from farmers and low yield			
Focal enterprise	Avocado production			
Specific technologies/practices tested or scaled up	Comparing of different varieties			
Number of farmers graduated	20			
Number of Facilitators trained	4			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Use of a high yielding variety of seed			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	255684919883		

5. Wazalendo Field School

Location	Country: Tanzania, Arusha District (AKheri)		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Crop Production		
Problems addressed	Low income from farmers and low yield		

Focal enterprise	Avocado production			
Specific technologies/practices tested or scaled up	Comparing of different varieties			
Number of farmers graduated	27			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Use of a high yielding variety of seed			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel.	255684919883		

6. Maturo Field School

Location	Country: Tanzania, Arusha District (AKheri)			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop Production			
Problem addressed	Low income from farmers and low yield			
Focal enterprise	Fresh beans			
Specific technologies/practices tested or scaled up	<ul style="list-style-type: none"> Comparing of different varieties Fertilizer application 			
Number of farmers graduated	27			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Use of a high yielding variety of seed			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	255684919883		

PROJECT NAME

PARTNERSHIP FOR SUSTAINABLE RICE SYSTEMS DEVELOPMENT IN SUB-SAHARAN AFRICA

Project Goal

To increase food security, incomes and employment opportunities of smallholder farmers in Africa through the creation of sustainable and

	productive rice systems that enhance sustainable development of the rice food chain
Project duration	2016 – 2019
Investor/funder/donor	Venezuela (Bolivarian Republic)
Implementing partners	Ministry of Agriculture (MoA), Local Government Authorities (LGAs - (Mvomero, Kilosa & Kilombero Districts – Morogoro Region), Training and Research Institutes, Agricultural Seed Agency (ASA), Rice Council of Tanzania (RCT), AFRICARICE, IRRI.
Number of Field schools supported/beneficiaries	Seven (7) farmers field schools

Profiles of Selected Field Schools

1. Chapakazi Group Field School

Location	Mvumi, Kilombero district, Morogoro region.		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	<ul style="list-style-type: none"> • Agronomic practices such as - land preparation, varietal selection, early planting, efficient water use (in particular scaling up system of rice intensification (SRI); IPPM practices to control various pests in rice production. • Post-harvest handling and value addition technologies and practices – installation of modern rice milling machines, use of improved drying methods and other technologies to reduce post-harvest loss, timely harvesting. 		
Problems addressed	Low rice productivity in Tanzania. The youth are not well involved in agriculture to boost production.		
Focal enterprise	Rice value chain		
Specific technologies/practices tested or scaled up	System of Rice Intensification (SRI)		
Number of farmers graduated	600 youth and 2,000 adult farmers.		
Number of Facilitators trained			
Key impacts at field school level	Increased production/food security/household incomes		
Sustainability factors	<p>Sustainability of the interventions/best practices</p> <ul style="list-style-type: none"> ➤ Key elements for sustainability include: <ul style="list-style-type: none"> ○ Realized benefits from the best practices by the youth have motivated them to upscale the technology in the entire irrigation schemes while also involving adult farmers. ○ Positive involvement of local extension officers at every stage of project implementation is considered key element to ensure sustainability of the best practices in the districts. 		
Contact persons	Project Manager	Government Ministry	Field school official

	Name	Dr. Kissa Kajigili	Ministry of Agriculture	FS Master trainer (Retired officer)
	Email	ndinikisa@yahoo.co.uk		
	Tel	+255718722863		
Other contact persons		Project Manager	Government Ministry	Field school official
	Name	Diomedes Kalisa	FAO	FS Master trainer
	Email	Diomedes.Kalisa@fao.org		
	Tel	+255755660507		

PROJECT NAME	STRENGTHENING DADP (DISTRICT AGRICULTURAL DEVELOPMENT PLAN) PLANNING AND IMPLEMENTATION CAPACITY THROUGH USE OF SHEP APPROACH
Project Goal	To convert farmers mind from "grow and sell" to "grow to sell" through the SHEP (Smallholder Horticulture Empowerment & Promotion) approach
Project duration	2019-2023
Investor/funder/donor	JICA,
Implementing partners	Government of Tanzania
Number of Field schools supported/beneficiaries	56

Profiles of Selected Field Schools

1. Maisha Bora Field School (1)				
Location	Tanzania, Arusha District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme (s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	64 farmers within Arusha district			
Number of Facilitators trained	11			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	IPPEI Itakura	Chief advisor	
	Email	Itakura.i@idcj.or.jp		SHEP Approach
	Tel	255745902686		

2. Maisha Bora Field School (2)

Location	Tanzania, Bumbuli District, Tanga Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	64 farmers within Arusha district			
Number of Facilitators trained	11			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	IPPEI Itakura	Chief advisor	
	Email	Itakura.i@idcj.or.jp		SHEP Approach
	Tel	255745902686		

3. Uhuru Terminal Field School

Location	Tanzania, Arusha District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme (s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	64 farmers within Arusha district			
Number of Facilitators trained	11			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	IPPEI Itakura	Chief advisor	
	Email	Itakura.i@idcj.or.jp		SHEP Approach
	Tel	255745902686		

4. Uwezo Maleck FS Group

Location	Tanzania, Karatu District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Crop marketing		
Problems addressed	Low income from sales of crops		
Focal enterprise	Profitable farming of Onions, Tomatoes, water melons and Capsicum (<i>Hoho</i>)		

Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	31 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	255745902686		

5. Baraka Field School

Location	Tanzania, Ngorongoro District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming of onion			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	15 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel	255745902686		

6. Tweshanene Field School

Location	Tanzania, Ngorongoro District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Crop marketing		
Problems addressed	Low income from sales of crops		
Focal enterprise	Profitable farming of horticultural crop (Tomato), water melon, green beans		

Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	17 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

7. Sayo Field School

Location	Tanzania, Ngorongoro District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming of horticultural crops –onion and tomato			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	30 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

8. Honai Field School

Location	Tanzania, Ngorongoro District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Crop marketing		
Problems addressed	Low income from sales of crops		
Focal enterprise	Profitable farming of horticultural crops –tomatoes, onions, (the big focus is OKRA)		

Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	46 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

9. Twedinyane Field School

Location	Tanzania, Ngorongoro District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Crop marketing			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming of horticultural crops (Tomato), watermelon			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	26 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel	255745902686		

10. Sudea Field School

Location	Tanzania, Ngorongoro District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Marketing of crop produce		
Problems addressed	Low income from sales of crops		
Focal enterprise	Profitable farming of Cabbages , tomatoes and onions		

Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	37 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

11. Wamwa Group Field School

Location	Tanzania, Ngorongoro District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Marketing of crop produce			
Problems addressed	Low income from sales of crops			
Focal enterprise	Profitable farming of Onions and cabbages			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	29 in Phase one			
Number of Facilitators trained	Working with Officers from Government to provide support			
Key impacts at field school level	Increased household incomes			
Sustainability factors	A calendar that provides the need of certain crops in the market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

12. Migombani Group Field School (1)

Location	Tanzania, Karatu District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Marketing of crop produce		
Problems addressed	Low income from sales of crops		
Focal enterprise	Profitable farming on Watermelon and tomatoes		
Specific technologies/practices tested	Crop varieties, market survey, record keeping and action planning.		

or scaled up				
Number of farmers graduated		27 in Phase one		
Number of Facilitators trained		Working with Officers from Government to provide support		
Key impacts at field school level		Increased household incomes		
Sustainability factors		A calendar that provides the need of certain crops in the market		
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Shiga	Chief advisor	SHEP Approach
	Email	shiga.c@idcj.or.jp		
	Tel.	+255745902686		

PROJECT NAME/ORGANIZATION	TANZANIA HORTICULTURAL ASSOCIATION (TAHA)
Project Goal	Transforming farmers livelihood/ Enhance enabling business environment for the horticulture industry
Project duration	2019-2023
Investor/funder/donor	UNDP,USAID,EU
Implementing partners	TRIAS,MVIWATA,TARI,WORLD VEGETABLE CENTRE
Number of Field schools supported/beneficiaries	5 Around Arusha DC and Meru

Profiles of Selected Field Schools

1. Mtoni Field School			
Location	Tanzania, Arusha District, Arusha Region		
Thematic focus	Crop production and Marketing		
Sub-theme(s)	Marketing of crop produce		
Problems addressed	Low income from sales of crops		
Focal enterprise	Green beans		
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.		
Number of farmers graduated	18		
Number of Facilitators trained	7		
Key impacts at field school level	Increased household incomes		
Sustainability factors	Continuing with monitoring and evaluation for enhancing sustainability		
Contact persons	Project Manager	Government Ministry	Field school official

	Name	Elia Yeriko	Program Manager	
	Email	Elianchea.yeriko@taha.or.tz		

2. Eimma Group Field School

Location	Tanzania, Arusha District, Arusha Region			
Thematic focus	Crop production and Marketing			
Sub-theme(s)	Marketing of crop produce			
Problems addressed	Low income from sales of crops			
Focal enterprise	Tomato			
Specific technologies/practices tested or scaled up	Crop varieties, market survey, record keeping and action planning.			
Number of farmers graduated	23			
Number of Facilitators trained	11			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Continuing with monitoring and evaluation for enhancing sustainability			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Elia Yeriko	Program Manager	
	Email	Elianchea.yeriko@taha.or.tz		

PROJECT NAME/ORGANIZATION	IDP
Project Goal	Transforming farmers livelihood/ Enhance enabling business environment for the horticulture industry
Project duration	2019 - 2022
Investor/funder/donor	USAID
Implementing partners	IDP Organization
Number of Field schools supported/beneficiaries	3 Around KARATU and 1 in Meru, Arusha

Profiles of Selected Field Schools

1. Amana Group Field School

Location	Tanzania, Karatu District, Arusha Region
Thematic focus	Crop production and Marketing
Sub theme (s)	Marketing of crop produce
Problems to be addressed	Low income from sales of crops
Focal enterprise	Maize, beans and peas production
Specific technologies/practices	Crop varieties, market survey, record keeping and action planning.

tested or scaled up				
Number of farmers graduated		18		
Number of Facilitators trained		4		
Key impacts at field school level		Increased household incomes		
Sustainability factors		Continuing with monitoring and evaluation for enhancing sustainability		
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Emma Agr		
	Tel.	+255789352021		

2. Agape Group Field School (1)

Location		Tanzania, Karatu District, Arusha Region		
Thematic focus		Crop production and Marketing		
Sub-theme(s)		Marketing of crop produce		
Problems addressed		Low income from sales of crops		
Focal enterprise		Peas, maize and beans production		
Specific technologies/practices tested or scaled up		Crop varieties, market survey, record keeping and action planning.		
Number of farmers graduated		21		
Number of Facilitators trained		3		
Key impacts at field school level		Increased household incomes		
Sustainability factors		Continuing with monitoring and evaluation for enhancing sustainability		
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Emma Agr		
	Tel.	+255789352021		

3. Aranga Group Field School

Location		Tanzania, Meru District, Arusha Region		
Thematic focus		Crop production and Marketing		
Sub-theme(s)		Marketing of crop produce		
Problems addressed		Low income from sales of crops		
Focal enterprise		Spinach		
Specific technologies/practices tested or scaled up		Crop varieties, market survey, record keeping and action planning.		

Number of farmers graduated	16			
Number of Facilitators trained	-			
Key impacts at field school level	Increased household incomes....			
Sustainability factors	Continuing with monitoring and evaluation for enhancing sustainability			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Emma Agr		
	Tel.	+255789352021		

Kenya

PROJECT NAME	Fall Army Worm Control and Management Project
Project Goal	Integrating Fall Army Worm (FAW) control and management into Field Schools
Project duration	2018-2019
Investor/funder/donor	FAO
Implementing partners	Government of Kenya and Bungoma County Government
Number of Field schools supported/beneficiaries	11

Profiles of Selected Field Schools

1. Bukunjangabo Field School				
Location	Kenya; Bungoma county, Webuye West/Sitikho ward/ Bukunjangabo village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	8 men, 17 women; total to 25 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official

	Name	Stanely Kimere	Issabela Wanyonyi	Jacy Nyongesa
	Email	Stanley.Kimere@fao.org		
	Tel.	0727327298	0724152518	0724152518

2. Chimbua Field School

Location	Kenya; Bungoma county, Kanduyi sub-county, Wikhupo ward, Chimbua village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop Production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	9 men, 8 women; total to 17 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	James Musito	Priscah Kiliswa
	Email	Stanley.Kimere@fao.org		
	Tel.	0727327298	0720830626	0728664115

3. Green warriors Field School

Location	Kenya; Bungoma county, Kabuchai sub-county, West Nalondo ward, Chebukwa village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	12 men, 16 women; total to 28 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Hellen Wabwayi	Timothy Wanyonyi
	Email	Stanley.Kimere@fao.org		
	Tel.	0727327298	0717702819	0703163908

4. Kapositen Field School

Location	Kenya; Bungoma county, Cheptais sub-county, Cheskaki ward, Kapsiten village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems to be addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	6 men, 24 women; total to 30 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Oscar Sakwa	Josphine Owese
	Email	Stanley.Kimere@fao.org		
	Tel.	0727327298	0711148487	0715119694

5. Manani Field School

Location	Kenya; Bungoma county, Webuye West sub-county, Misikhu Ward, Manani village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	10 men, 22 women; total to 32 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Kennedy Koroti	Stephen N. Mayeku
	Email	Stanley.Kimere@fao.org		stephenmayeku@gmail.com
	Tel	0727327298	0743605795	0735110702

6. Namuninge Field School

Location	Kenya; Bungoma county, Bumula sub-county, Siboti ward, Namuninge village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	8 men, 9 women; total to 17 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Joseph Juma	Chrispus Mandu
	Email	Stanley.kimere@fao.org		
	Tel	0727327298	0725704369	0711624551

7. Sasia Field School

Location	Kenya; Bungoma county, Kanduyi sub-county, Bukembe West ward, Sasia village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	14 men, 10 women; total to 24 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	James Musito	Godfrey Nalinya
	Email	Stanley.Kimere@fao.org		
	Tel	0727327298	0720830626	0717517490

8. Simana Field School

Location	Kenya; Bungoma county, Kabuchai sub-county, West Nalondo ward, Sikata village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	12 men, 15 women; total to 27			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Hellen Wabwayi	James Chagalwa
	Email	Stanley.Kimer@fao.org		
	Tel	0727327298	0717702819	0719289468

9. Sipala Field School

Location	Kenya; Bungoma county, Kanduyi sub-county, Bukembe west ward, Sipala village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	10 men, 15 women; total to 25 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	James Musito	Pauline Munjaru
	Email	Stanley.Kimere@fao.org		
	Tel	0727327298	0720830626	0710874171

10. Subila Field School

Location	Kenya; Bungoma county, Bumula sub-county, East Bukusu ward, Muanda village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	10 men, 16 women; total to 26 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Stanely Kimere	Joseph Juma	Protus Mukusi
	Email	Stanley.Kimere@fao.org		
	Tel	0727327298	0725704369	0703172075

11. Toloso Field School

Location	Kenya; Bungoma county, Sirisia sub-county, Namwela ward, Toloso village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity due to FAW pest infestation			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of Integrated Pest Management through experimentation on use of mechanical control, use of fine soil & ash, Botanical control, use of chemical and use of Push-Pull technology.			
Number of farmers graduated	13 men, 8 women; total to 21 farmers			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors				
Contact persons		Project Manager	Government Ministry	Field school official
	Name			
	Email			
	Tel			

	Name	Stanely Kimere	Mr. Mukhisa	Silvester Mandila
	Email	Stanley. Kimere@fao.org		
	Tel	0727327298	0727460839	0742297897

PROJECT NAME	INSTITUTIONALIZATION OF FS IN INSTITUTIONS OF HIGHER LEARNING
Project Goal	Institutionalization of FS
Project duration	2019-2019
Investor/funder/donor	FAO
Implementing partners	Pwani University
Number of Field schools supported/beneficiaries	5

Profiles of Selected Field Schools

1. Mwakuhanya Field School

Location	Kenya/Kilifi County/Kilifi South sub county /Junnju ward/Mwakuhenga village			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and Nutrition insecurity			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Application of good agronomic practices Control of the maize stalk-borer			
Number of farmers graduated				
Number of Facilitators trained	2			
Key impacts at field school level	Increase in food security Increase in household income....			
Sustainability factors	The group was registered and 3 months trainings of farmers implemented. Farmers trained from other farmers without the Extension officer			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Paul Mutungi	Dr. Leonard Mounde	Chair- David Charo Wasi
	Email	Paul.mutungi@fao.org	l.gichana@pu.ac.ke	N/A
	Tel	0722697087	0707972983	0728767106

PROJECT NAME	NARIGP OBJECTIVE
Project Goal	Increasing productivity and profitability of rural communities in targeted value chains.
Project duration	2017-2023
Investor/funder/donor	World Bank

Implementing partners	Government of Kenya and Kilifi County Government
Number of Field schools supported/beneficiaries	389

Profiles of Selected Field Schools

1. Mazao Farmers Field School

Location	Kenya, Kilifi, County, Kilifi South sub-County, Mtwapa Location, Bodoi Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low nut production			
Focal enterprise	Coconut production			
Specific technologies/practices tested	Comparative experiment on germination percentage, varieties, seed selection, planting, tapping and value addition.			
Number of farmers graduated	N/I			
Number of Facilitators trained	156			
Key impacts at field school level	Increased nut production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Eunice Nyamvula	Samuel Yaa
	Email	Jstuma09@gmail.com	eunicenyamvula@Gmail.com.	N/A
	Tel	0720359854	0708423273	0718213300

2. Badilikani Farmers Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Mferejini B Village		
Focal Enterprise	Crop production and marketing		
Sub theme (s)	Crop production		
Problems addressed	Low nuts production.		
Focal enterprise	Coconut production.		
Specific technologies/practices tested	Comparative experiment on germination percentage, varieties, seed selection, planting, water harvesting, tapping and value addition		
Number of farmers graduated	N/I		
Number of Facilitators trained	156		
Key impacts at field school level	Increased nuts production/food security/household incomes		
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends		

Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Eunice Nyamvula	John Mwandinda
	Email	Jstuma09@gmail.com.	Eunicenyamvula@gmail.com.	N/A
	Tel	0720359854	0708423273	0728773329

3. Junju Coconut Farmers Group Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Junju ward, Junju Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (Coconut production management practices)			
Problems addressed	Low nuts production			
Focal enterprise	Coconut production			
Specific technologies/practices tested or scaled up	Improved varieties, seed selection, seed dormancy breaking, planting, water harvesting, tapping and value addition.			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased nut production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Winston runya	Ziro antony
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	072	0706-109287

4. Mbogholo SLM group Field School

Location	Kenya; Kilifi county, Malindi sub-county, Kijiwetanga sub-location, Msoloni Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Soil erosion			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Comparative experiments on soil fertility management			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Improved crop productivity			
Sustainability factors	Crop farming			

Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Harmaton Kazungui	Florence Ngoa
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0713389610	0707386263

5. Miwani farmers Field School

Location	Kenya; Kilifi county, Malindi sub-county, Ganda sub-location, Miwani village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low coconut production			
Focal enterprise	Coconut nursery farming			
Specific technologies/practices tested or scaled up	Comparative experiments on germination percent through use of soaked seeds and parring			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Increased income			
Sustainability factors	Continued cooperation			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Derick Baya	Richard chirume
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	-	0720905941

6. Mshongoleni Coconut Field School

Location	Kenya; Kilifi county, Malindi sub-county, Msabaha sub-location, Mshongoleni Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low coconut production			
Focal enterprise	Coconut farming			
Specific technologies/practices tested or scaled up	Comparative experiments on germination percent			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Increased coconut plant population			
Sustainability factors	Members commitment			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group

	Name	Joseph Tsuma	David Baya	Garama Kalama
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0721403378	0720228662

7. Tumaini Timboni Coconut Field School

Location	Kenya, Kilifi county, Kilifi North sub-county, Mnarani ward, Timboni village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low production of coconut nuts			
Focal enterprise	Coconut seedling production			
Specific technologies/practices tested or scaled up	Comparative experiments on coconut seedlings and management			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased coconut production/food security/household incomes			
Sustainability factors	Table banking, sales of coconut seedlings, merry go round			
Contact person		Project Manager Dickson Magongo	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Mitsanze	Sidi Kanyoe
	Email	Jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254703320796	0701263196

8. Mnazi bora Coconut Field School

Location	Kenya, Kilifi County, Kilifi North sub-county, Mnarani Ward, Mavueni Cooperative			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low production of coconut nuts			
Focal enterprise	Coconut seedling production			
Specific technologies/practices tested or scaled up	Comparative experiments on coconut seedlings and management			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased coconut production/food security/household incomes			
Sustainability factors	Table banking, sales of coconut seedlings, merry-go round			
Contact person Dickson Magongo		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Mitsanze	Mwanajuma Athman
	Email	jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254703320796	+254720648738

9. Ezamoyo coconut Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Ezamoyo Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (Coconut production)			
Problems addressed	Low yields of Toddy and other by-products			
Focal enterprise	Coconut production			
Specific technologies/practices tested or scaled up	Water harvesting and conservation technology in maximizing coconut production. Planting technique.			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Use of v bands, parring seeds before planting, soaking seeds before planting. Use of shade nets			
Sustainability factors				
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kennedy majuto	Kazungu karisa
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854		

10. Singwaya Coconut Field School

Location	Kenya, Kilifi County, Magarini sub-county, Garashi Location, Singwaya sub-Location, Singwaya Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low nut production			
Focal enterprise	Coconut production;			
Specific technologies/practices tested	Crop management practices, i.e., varieties, seed selection, planting, water harvesting, tapping and value addition.			
Number of farmers graduated	Not indicated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased nut production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table banking, annual dividends.			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group

	Name	Joseph Tsuma	Lydia Medza	Mosses Dida
	Email	Jstuma09@gmail.com	hawemedza@gmail.com	N/A
	Tel	0720359854	0726888619	0795934264

PROJECT NAME	AREA-BASED LIVELIHOODS INITIATIVE-GARISSA (ABLI-G)
Project Goal	Enhancing self-reliance for refugees and host communities in Garissa County, Kenya
Project duration	2015 -2020
Investor/funder/donor	USAID
Implementing partners	DRC, NRC, ITC
Number of Field schools supported/beneficiaries	6

Profiles of Selected Field Schools (To be updated)

1. Dadaab Field Schools			
Location	Kenya, Garissa County, Dadaab		
Thematic focus	Crop production and marketing		
Sub theme (s)	Crop production		
Problems addressed	With the increasing number of refugees in the camps, there is pressure on food demands at household levels. This is because rations provided are not enough. Refugees are left to look for other sources of food.		
Focal enterprise	Cultivation of African leafy vegetables		
Specific technologies/practices tested or scaled up	Permaculture gardening; Permaculture gardens in the refugee camps		
Number of farmers graduated	300		
Number of Facilitators trained	10		
Key impacts at field school level	Farmers were able to grow vegetables for use at household level and sell surplus to earn income.		
Sustainability factors	The refugees are equipped with skills and dryland farming technologies for self-reliance once they return to their country of origin.		
Contact persons	Project Manager	Government Ministry	Field school official

PROJECT NAME	KENYA GREEN GRAM PROJECT
Project Goal	To improve the livelihood of smallholder farmers in through developing and availing disease tolerant green gram varieties in ASALs
Project duration	2018-2022
Investor/funder/donor	World Bank

Implementing partners	Inades Formation Kenya
Number of Field schools supported/beneficiaries	20

Profiles of Selected Field Schools

1. Mbiuni SHG Field School				
Location	Kenya: Machakos, Mbiuni			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	The available green gram varieties are susceptible to bacterial and fungal diseases. This has led to economic losses for smallholder farmers in ASALs.			
Focal enterprise	Production of Green gram varieties			
Specific technologies/practices tested or scaled up	On farm evaluation in major green gram growing regions			
Number of farmers graduated	140			
Number of Facilitators trained	20 TOTs			
Key impacts at field school level	Reduced field losses of green gram yield by at least 30% through adoption of disease tolerant varieties			
Sustainability factors	When farmers are involved in variety development project and select such varieties through participatory process, they end up owning the variety and continue producing the same at commercial volumes.			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name		KALRO Katumani	Kaluki Bendatta
	Email			N/A
	Tel			

PROJECT NAME	NATIONAL AGRICULTURAL RURAL AND INCLUSIVE GROWTH PROJECT (NARIGP)
Project duration	2017-2022.
Name of investor /funder/donor	World Bank
Project implementing partners	Government of Kenya
Number of Field schools supported	10
Location of Field Schools	Kwale and Kilifi Counties, Kenya
Thematic focus	Crop Production and marketing
Sub-theme	Agro-ecosystem Management

Problems Addressed	loss of coconut seedlings, Low Yields		
Focal enterprise	Coconut seedlings		
Specific technologies/practices tested or scaled up	Zai pits and use of coconut husks to reduce loss of coconut seedlings Moisture conservation practices		
Number of farmers graduated	(Men; 100, Women;200)		
Key impacts at field school level	<ul style="list-style-type: none"> • Reduction of loss of seedlings planted in the farms • Increase of survival rates for the seedlings planted • Growth of productive orchards. • Improved soil and water conservation, and increased coconut production 		
Sustainability	The FS application is using locally available materials and they are highly accessible too. The technology is cheap and cost-effective, and is easily adoptable by the farmers.		
Contact(s)	Name	Email	Position
	Baha Nguma	nbahanguma@yahoo.com	FS Master Consultant-AFAAS

PROJECT NAME	NATIONAL AGRICULTURAL RURAL AND INCLUSIVE GROWTH PROJECT (NARIGP)		
Project duration	2017-2022		
Name of investor /funder/donor	World Bank		
Project implementing partners	NARIGP (National Agricultural Rural Inclusive Growth Project). Government of Kenya		
Number of Field schools	10		
Thematic focus	Crop Production and marketing		
Sub-theme	Seed management in nurseries		
Problems Addressed	Loss of seedlings		
Focal enterprise	Coconut seedlings		
Specific technologies/practices	Soaking or parring of Coconut seed nuts (seed treatment)		

tested or scaled up			
Number of farmers graduated	Men;100, Women; 200		
Location	Kwale and Kilifi Counties, Kenya		
Key impacts at field school level	Enhanced coconut seed-nut germination and improved household incomes. Constant and consistent supply of seedlings for clients and farmers		
Sustainability	The FS application is using locally available materials and they are highly accessible too. The technology is cheap and cost-effective, and easily adoptable by the farmers.		
Contact(s)	Name	Email	Position
	Baha Nguma	nbahanguma@yahoo.com	FS Master Consultant-AFAAS

Rwanda

PROJECT NAME	CAPACITY BUILDING RELATED TO MULTILATERAL ENVIRONMENTAL AGREEMENTS – ACP-MEAS3
Project Goal	Promoting agrobiodiversity based on traditional knowledge and wild foods in mixed farming systems for improved biomass, pesticide management and promotion of integrated production and pest management (IPPM).
Project duration	2019-2024
Investor/funder/donor	European Union
Implementing partners	FAO Rwanda Office
Number of Field schools supported/beneficiaries	12 (in 2021) implemented in North province (Rulindo and Musanze districts), West province (Nyabihu and Rubavu Districts) and Eastern Province (Rwamagana and Kayonza Districts)

Profiles of Selected Field Schools

1. Abishyizehamwe Field School	
Location	<i>Rwanda, Rulindo District, Bushoki Sector, Mukoto cell</i>
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production
Problems addressed	Resistance of tomatoes pests and diseases to existing chemicals that lead to over use, and use of highly hazardous pesticides
Focal enterprise	Tomato production

Specific technologies/practices tested or scaled up	IPPM agronomic practices, indigenous practices and varieties, sound management of chemical pesticides, use of organic inputs: Fertilizers and Pesticides extracted from local plants			
Number of farmers graduated	15			
Number of Facilitators trained	30 (for all project)			
Key impacts at field school level	Awareness creation on sound management of chemicals pesticides; increased production/food security/household incomes			
Sustainability factors	The FS is initiated within the existing cooperative invested in vegetable value chain			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Otto Muhinda	Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Jean de Dieu Tuyishime (Sector agronomist officer- Bushoki Sector)
	Email	Otto.Muhinda@fao.org	murasarapha@gmail.com	tujadon@gmail.com
	Tel	0788385767	+250788598710	+250783048589

PROJECT NAME	STRENGTHENING THE IMPACT OF RWANDA'S VUP-PUBLIC WORKS AND BENEFICIARIES' GRADUATION OUT OF POVERTY-TCP3602
Project Goal	Graduating more extremely poor people in Rwanda out of poverty in a sustainable manner
Project duration	April 2017- May 2018
Investor/funder/donor	FAO HQ
Implementing partners	FAO Rwanda/INADES Formation RWABDA
Number of Field schools supported/beneficiaries	30 initiated in Rulindo,Gakenke the North Province and Nyabihu and Rubavu in Western Province of Rwanda

Profiles of Selected Field Schools

1. Twihute mw'iterambere Field School

Location	Rwanda, Gakenke District, Busengo Sector
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production and IGA promotion
Problems addressed	Low yields and extreme poverty
Focal enterprise	Vegetable (Cabbage) production
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)
Number of farmers graduated	15
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project
Key impacts at field school level	Increased vegetable production Strong VSLA groups
Sustainability factors	Strong collaboration between trained FS facilitators with the districts authorities and youth involvement

Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

2. Indatwa mw'iterambere Field School

Location	Rwanda, Nyabihu District, Jomba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields and extreme poverty			
Focal enterprise	Vegetable (Red Onion) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	18			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Increased onion production Strong VSLA groups, increased production/food security/household incomes			
Sustainability factors	Strong commitment of local authorities to continue supporting FS groups in IGA			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

3. Inkubito y'icyeza Field School

Location	Rwanda, Nyabihu District, Jomba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields and extreme poverty			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing varieties)			
Number of farmers graduated	17			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved nutrition, Strong VSLA groups, Increased production/food security/household incomes			
Sustainability factors	FS participants invested in IGA			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto		

		Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

4. Abakundumurimo Field School

Location of Field School	Rwanda, Rulindo District, Rusiga Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	21			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, Strong VSLA groups, Increased production/food security/household incomes			
Sustainability factors	Support of the local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

5. Indatwa mw'iterambere Field School

Location	Rwanda, Rubavu District, Nyamyumba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems to be addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	30			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, Strong VSLA groups, Increased production/food security/household incomes			
Sustainability factors	Support from the local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

6. Imparanirakurusha Field School				
Location	Rwanda, Rubavu District, Nyamyumba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems to be addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Eggplant) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	11			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved skills on pests management, Strong VSLA groups, Increased production/food security/household incomes			
Sustainability factors	Support from the local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

7. Abishyizehamwe Field School				
Location	Rwanda, Rulindo District, Bushoki Sector, Mukoto cell			
Thematic focus	<ol style="list-style-type: none"> 1. Crop production and marketing 2. Environment protection 			
Sub theme (s)	Food production (Vegetable production)			
Problems addressed	Resistance of tomato pests and diseases to existing chemicals that lead to over use, the use of the highly hazardous pesticides			
Focal enterprise	Tomato production			
Specific technologies/practices tested or scaled up	IPPM agronomic practices: indigenous practices and varieties, sound management of chemical pesticides, use of organic inputs (fertilizers and pesticides extracted from local plants)			
Number of farmers graduated	15			
Number of Facilitators trained	30 (for all project)			
Key impacts at field school level	Awareness creation on sound management of chemicals pesticides.			
Sustainability factors	The FS is initiated within the existing cooperative investing in vegetable value chain, and it is mentored by trained district officers as FS facilitators.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Murasandonyi Raphael (Rulindo District agronomist) officer in charge of FS activities	Jean de Dieu Tuyishime (Sector agronomist officer)
	Email		murasarapha@gmail.com	tujadon@gmail.com
	Tel		+250788598710	+250783048589

8. Twivane mubukene Field School				
Location	Rwanda, Rubavu District, Nyamyumba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	30			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, Strong VSLA groups, Improved food security/household incomes			
Sustainability factors	Support from the local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

9. Twitezimbere Field School				
Location	Rwanda, Rubavu District, Nyamyumba Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Eggplant) production <i>State the specific focal learning enterprise e.g., vegetable production</i>			
Specific technologies/practices tested or scaled up	IPPM practices (test Fertilizers)			
Number of farmers graduated	30			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, improved nutrition, strong VSLA groups			
Sustainability factors	Support from the local authorities/Government			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

10. Hagurukukore Field School	
Location	Rwanda, Nyabihu District, Jomba Sector

Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Red Onion) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	17			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, improved nutrition, strong VSLA groups			
Sustainability factors	Support from the local authorities/Government			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

11. Abanyamurava Field School

Location	Rwanda, Gakenke District, Busengo Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	15			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, improved nutrition, strong VSLA groups			
Sustainability factors	Strong involvement of local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

12. Abakundumurimo Field School				
Location	Rwanda, Rulindo District, Rusiga Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IGA promotion			
Problems addressed	Low yields, extreme poverty and malnutrition			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	IPPM practices (testing fertilizers)			
Number of farmers graduated	21			
Number of Facilitators trained	64 Case workers as FS Facilitators for the whole project			
Key impacts at field school level	Improved production, improved nutrition, strong VSLA groups			
Sustainability factors	Collaboration of FS facilitators with local authorities			
Contact persons		Program Assistant	Government Ministry	Field school official
	Name	Jean Marie Vianey Otto Muhinda		
	Email	Otto.Muhinda@fao.org		
	Tel	+250788385767		

PROJECT NAME	
Project Goal	Promotion of Integrated Pest and Production management and Good Agriculture Practices
Project duration	July 2022- June 2023
Investor/funder/donor	Government of Rwanda
Implementing partners	Rwanda Agriculture and Animal Resources Board
Number of Field schools supported/beneficiaries	8,500 in all 30 districts of Rwanda

Profiles of Selected Field Schools

1. Ejo Heza Field School	
Location	Rwanda, Musanze District, Muko Sector
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production (IPPM)
Problems addressed	Pest management
Focal enterprise	Irish potato production
Specific technologies/practices tested or scaled up	Crop varieties and IPM principles
Number of farmers graduated	30 (not yet graduated)
Number of Facilitators trained	86 in Musanze District
Key impacts at field school level	Replication of GAPs among farmers, increased food security and household

		incomes		
Sustainability factors		FS institutionalized		
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District Agronomist officer)	
	Tel		+250788866460	

2. Twunguke Ubwenge Field School

Location	Rwanda, Musanze District, Muko Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (IPPM)			
Problems addressed	Low knowledge of IPM principles			
Focal enterprise	Irish potato production			
Specific technologies/practices tested or scaled up	GAPs; IPPM principles from field identification to harvesting time			
Number of farmers graduated	30 (not yet graduated)			
Number of Facilitators trained	86 in Musanze District			
Key impacts at field school level	Increased Irish potato production, improved household incomes			
Sustainability factors	FS institutionalized			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District Agronomist)	
	Tel		+250788866460	

3. Twitezimbere Field School

Location	Rwanda, Musanze District, Shingiro Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (IPPM)			
Problems addressed	Pest management and low irish potato production			
Focal enterprise	Irish potato production			
Specific technologies/practices tested or scaled up	Crop varieties			
Number of farmers graduated	28 (not yet graduated)			
Number of Facilitators trained	86 in Musanze District			
Key impacts at field school level	Extended IPPM principles, increased production/food security and improved household incomes			
Sustainability factors	FS institutionalized			

Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District)	
	Tel		+250788866460	

4. Tuzamurane Field School

Location	Rwanda, Musanze District, Shingiro Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (IPPM)			
Problems addressed	Lack of knowledge in GAPs			
Focal enterprise	Maize and potato production			
Specific technologies/practices tested or scaled up	GAPs			
Number of farmers graduated	30 (not yet graduated)			
Number of Facilitators trained	86 in Musanze District			
Key impacts at field school level	Extended IPPM principles and farming as a business, increased household incomes			
Sustainability factors	FS institutionalized			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District)	
	Tel		+250788866460	

5. Twisungane Field School

Location	Rwanda, Musanze District, Muko Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production, IPPM			
Problems addressed	Lack of knowledge on GAPs			
Focal enterprise	Banana Production			
Specific technologies/practices tested or scaled up	GAPs, IPPM and crop varieties			
Number of farmers graduated	21 (not yet graduated)			
Number of Facilitators trained	86 in Musanze District			
Key impacts at field school level	Extended knowledge on banana suckers production, increased production			
Sustainability factors	FS institutionalized			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District Agronomist officer)	
	Tel			

	Tel		+250788866460	
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6. Twisungane Field School				
Location	Rwanda, Musanze District, Nkotsi Sector			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production and IPPM			
Problems addressed	Banana bacteria			
Focal enterprise	Banana production			
Specific technologies/practices tested or scaled up	Crop varieties, IPPM			
Number of farmers graduated	23 (not yet graduated)			
Number of Facilitators trained	86 in Musanze District			
Key impacts at field school level	Extended knowledge on suckers production and mulching			
Sustainability factors	FS institutionalized			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Hodari Camille (District)	
	Tel		+250788866460	

PROJECT NAME	KAYONZA IRRIGATION AND INTEGRATED WATERSHED MANAGEMENT PROJECT (KIWP)
Project Goal	To contribute to poverty reduction in the drought- prone Eastern Province of Rwanda
Project duration	2019 – 2028
Investor/funder/donor	IFAD
Implementing partners	RAB, NAEB, MINALOC, RCA
Number of Field schools supported/beneficiaries	134

Profiles of Selected Field Schools

1. Duhananire iterambere Field School	
Location	Eastern Province, Kayonza District, Kabarondo Sector, Kinzovu Cell, Rwakigeri Village (In addition 44 FSs with similar objective were established in Kabarondo, Murama sector in Kayonza district and Remera in Ngoma District)
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production
Problems addressed	Food security and low income due to drought and factors related to climate change
Focal enterprise	Avocado, Mango and Citrus production
Specific technologies/practices tested or scaled up	Orchard layout, Blocs and Sub-blocks stratification, pegging and hole making, Organic fertilizer application; Good planting material; planting; watering; Crop management practices (pruning, watering, weeding, mulching, staking and pesticide application),

		IPM		
Number of farmers graduated	420 farmers to be graduated			
Number of Facilitators trained	268 (134M and 134 F) under training			
Key impacts at field school level	Increased production/improved soil and water conservation/food security Increase in rural household income			
Sustainability factors	Beneficiaries of fruits trees will have acquired sufficient skills to manage their own fruit trees orchard and obtain high quality and quantity products. Well-managed fruit trees will contribute to mitigation of climate change in the area.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Uwitonze Theogene	Ministry of Agriculture and Animal Resources (MINAGRI)	Jean Claude Sibomana (Agronomist and FS Specialist), Anselme Ngabonziza, Horticulture Program Coordinator Senior Research Fellow (Horticulture specialist)
	Email	uwithe@yahoo.fr		siboclau@yahoo.fr & anselmengabonziza@gmail.com
	Tel	+250788669658		

PROJECT NAME	Sustainable Agricultural Intensification and Food security Project (SAIP)
Project Goal	To increase agricultural productivity, market access, and food security of the targeted beneficiaries in the project areas.
Project duration	2018 – 2024
Investor/funder/donor	World Bank
Implementing partners	FAO & RAB
Number of Field schools supported/beneficiaries	36

Profiles of Selected Field Schools

1. Tugendane n'icyerekezo muhinzi Field School

Location	Rwanda, Northern Province, Rulindo District, Burega Sector, Karengere cell, Gasharu village (Other FSs established by this project with the similar objectives are located in the following district: Rwamagana, Kayonza, Nyanza, Gatsibo, Karongi, Rutsiro and Nyabihu)
Thematic focus	Crop production and Marketing
Sub theme (s)	Crop production
Problems addressed	Low production due to lack of knowledge on good agriculture practices (GAP), loss caused by pest and diseases
Focal enterprise	Bean production

Specific technologies/practices tested or scaled up	Contour terracing, good agricultural practice and pest & diseases management			
Number of farmers graduated	540			
Number of Facilitators trained	18			
Key impacts at field school level	Increased production improved soil and water conservation food security			
Sustainability factors	Development of sustainable market linkages and value addition through increased performance and commercialization of selected value chains			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Anastase Harerimana	MINAGRI/RAB	Joseph Higirot
	Email	Anastase.Harelimana@fao.org		Higirot.Joseph@fao.org
	Tel	+250788564493		+250788460889

2. Jjukamuhinzi Field School

Location	Rwanda, Eastern Province, Gatsibo District, Gatsibo Sector, Nyabicwamba cell, Umuremango village (Other FSs established by this project with the similar objectives are located in the following district: Rwamagana, Kayonza, Rulindo and Nyanza)			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Low production due to lack of knowledge on good agriculture practices (GAP), loss caused by pest and diseases			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Contour terracing, good agricultural practice and pest & diseases management			
Number of farmers graduated	390			
Number of Facilitators trained	13			
Key impacts at field school level	Increased production improved soil and water conservation food security			
Sustainability factors	Development of sustainable market linkages and value addition through increased performance and commercialization of selected value chains			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Anastase Harerimana	MINAGRI/RAB	Joseph Higirot
	Email	Anastase.Harelimana@fao.org		Higirot. Joseph@fao.org
	Tel	+250788564493		+250788460889

3. Twongerumusaruro Koabura Field School

Location	Rwanda, Western Province, Nyabihu District, Rambura Sector, Kibisabo cell, Bugonde village (Other FSs established by this project with the similar objectives are located in the following district: Karongi and Rutsiro)			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low production due to lack of knowledge on good agriculture practices (GAP), loss caused by pest and diseases			
Focal enterprise	potato production			
Specific technologies/practices tested or scaled up	Contour terracing, good agricultural practice and pest & diseases management			
Number of farmers graduated	150			
Number of Facilitators trained	5			
Key impacts at field school level	Increased production improved soil and water conservation food security			
Sustainability factors	Development of sustainable market linkages and value addition through increased performance and commercialization of selected value chains. involvement and ownership of district officials and authorities			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Anastase Harerimana	MINAGRI/RAB	Joseph Higiroy
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	Tel	+250788564493		+250788460889

PROJECT NAME	Accelerating Progress Toward Economic Empowerment of Rural Women in Rwanda (RWEE)
Project Goal	To secure rural women's livelihoods and rights in the context of sustainable development
Project duration	Start Date 15 October 2014 End Date 31 August 2021
Investor/funder/donor	FAO, IFAD, UN WOMEN, WFP, Norway
Implementing partners	FAO, INADES Formation Rwanda
Number of Field schools supported/beneficiaries	70

Profiles of Selected Field Schools

1. Abizeranye Field School

Location	Rwanda, Southern Province Nyaruguru District, Cyahinda sector, Coko Cell, Coko
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	Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, no certified and diseased, pest and diseases, post-harvest losses			
Focal enterprise	Bean production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for the whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Mukamana	MINAGRI	Jean Paul Habimana
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	Tel	+250788439057		+250788793306

2. Abatiganda Field School

Location	Rwanda, Southern Province Nyaruguru District, Cyahinda sector, Coko Cell, Coko Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems to be addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Bean production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Mukamana	MINAGRI	Jean Paul Habimana

	Email	Josepha.Mukamana@fao.org	MIGEPROF	jp.habimana@inadesfo.net
	Tel	+250788439057		+250788793306

3. Twitekubuzima Field School

Location	Rwanda, Southern Province Nyaruguru District, Cyahinda Sector, Coko Cell, Gitara Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Josepha Mukamana	MINAGRI	Jean Paul Habimana
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	Tel	+250788439057		+250788793306

4. Abuzuzanya Field School

Location	Rwanda, Southern Province Nyaruguru District, Cyahinda Sector, Cyahinda Cell, Cyahinda Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups;			

	Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
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	Tel	+250788439057		+250788793306

5. Tuzamurane Field School

Location	Rwanda, Southern Province Nyaruguru District, Cyahinda Sector, Coko Cell, Saburunduru Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Mukamana	MINAGRI	Jean Paul Habimana
	Email	Joseph.Mukamana@fao.org	MIGEPROF	jp.habimana@inadesfo.net
	Tel	+250788439057		+250788793306

6. Kurawigire Field School

Location	Rwanda, Southern Province Nyaruguru District, Nyagisozi Sector, Maraba Cell, Bugarama Village		
Thematic focus	Crop production and marketing		
Sub theme (s)	Crop production		
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses		
Focal enterprise	Maize production		
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies		

Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Josepha Mukamana	MINAGRI	Jean Paul Habimana
	Email	Josepha.Mukamana@fao.org	MIGEPROF	jp.habimana@inadesfo.net
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7. Dukoranimurava Field School

Location	Rwanda, Southern Province Nyaruguru District, Nagisozi Sector, Maraba Cell, Rushunguriro Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Beans production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Josepha Mukamana	MINAGRI	Jean Paul Habimana
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	Tel	+250788439057		+250788793306

8. Abishyizehamwe Field School

Location	Rwanda, Eastern Province Kirehe District, Kigarama Sector, Nyankurazo Cell, Kivu Village		
Thematic focus	Crop production and marketing		
Sub theme (s)	Crop production		

Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Cabbage production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	5,537			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Mukamana	MINAGRI	Jean Paul Habimana
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	Tel	+250788439057		+250788793306

9. Abatigandakumurimo Field School

Location	Rwanda, Eastern Province Kirehe District, Kigarama Sector, Nyankurazo Kivu, Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Bean production			
Specific technologies/practices tested or scaled up	Quality seed selection, crop management, post-harvest technologies			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Mukamana	MINAGRI	Jean Paul Habimana
	Email	Joseph.Mukamana@fao.org	MIGEPROF	jp.habimana@inadesfo.net
	Tel	+250788439057		+250788793306

10. Abadatenguhakumurimo Field School

Location	Rwanda, Eastern Province Kirehe District, Kigarama Sector, Cyanya Cell, Kigende Village			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low fertility, use of seeds from unknown sources, non-certified and diseased seeds, pest and diseases, post-harvest losses			
Focal enterprise	Maize production			
Specific technologies/practices tested or scaled up	Use of organic fertilizer and minerals, timely harvesting, crop management and post-harvest technologies.			
Number of farmers graduated	30			
Number of Facilitators trained	62 for whole project			
Key impacts at field school level	Capacity development at individual level; Specialization in beans value chain; Improved nutrition and food security; Savings and lending culture developed through FFLS groups; Income generating activities at individual and cooperative level			
Sustainability factors	Knowledge bank within the community; Favorable policy environment			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Josepha Mukamana	MINAGRI	Jean Paul Habimana
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Burundi

PROJECT NAME	IMPROVING THE RESILIENCE CAPACITIES OF VULNERABLE POPULATIONS MOST AFFECTED BY THE EFFECTS OF THE MULTIFACTORIAL CRISIS IN BURUNDI
Project Goal	Contribute to the socio-economic reintegration of vulnerable populations affected by the multifactorial crisis through the sustainable improvement of food security, nutrition and livelihoods
Project duration	01-Jan-2016 - 30-Jun-2019
Investor/funder/donor	European Union, ICD
Implementing partners	COPED, ODECO ,HCB,ODEDIM ,ERB, Croix Rouge , Burundian Networks 2000+, CARE International
Number of Field schools supported/beneficiaries	200

Profiles of Selected Field Schools

1. Twigishanye Field School

Location	Burundi, Rutana province, Bukemba Commune, Ruranga Hill
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Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Food and nutritional insecurity			
Focal enterprise	Maize and bean ((myciculture, goat breeding, kitchen gardening Climate-smart agriculture (manios planting))			
Specific technologies/practices tested or scaled up	Bean: Variety trial (kinure and J611) and trial of the fertilization technique on the variety on J611 But: Fertilization technique on the Zm 605 variety, Planting technique (spacing)			
Number of farmers graduated	22			
Number of Facilitators trained	The project has trained 20 facilitators, but this FS is being facilitated by a facilitator and a trainee			
Key impacts at field school level	<ul style="list-style-type: none"> • Improved food and nutrition security at household level; • Improved household incomes. Savings and credit through VSLA approach and diversification of livelihoods. • Households have become resilient to the various shocks they face (climate hazards), • Consumption of a balanced diet by households from local products. 			
Sustainability factors	The Resilience Fund under the three complementary pillars (Technical-WITH and Social) is a sustainability factor of the FS because it has allowed them to diversify their livelihoods (purchase of goats, cows, pigs, small business, schooling of children , health care, home improvement, social cohesion, etc.)			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	ODECO-Caritas Rutana		NIBIGIRA Marie Rose
	Email			Nibigiramarierose12@gmail.com
	Tel			tél:(+257) 68271849

2. Ishaka Field School

Location	Burundi, Muyinga Province, Mwakiro Commune, Rugabano zone, Rukanya Hill		
Thematic focus	Crop production and marketing		
Sub theme (s)	Crop production (Kitchen gardening, Climate-smart agriculture)		
Problem(s) addressed	Food and nutritional insecurity, rural-urban migration		
Focal enterprise	Beans and Maize, Cassava and Rice, Tomato and African eggplant production.		
Specific technologies/practices tested or scaled up	Maize: Variety trial (ZM 621 and Isega) and trial of the fertilization technique on the variety on ZM 621 Bean: Variety trial on Kinure, Musore and Kaneza varieties.		
Number of farmers graduated	21		
Number of Facilitators trained	The project has trained 20 facilitators but this FS is being facilitated by a facilitator and a trainee		
Key impacts at field school level	<ul style="list-style-type: none"> • Improved food and nutritional security at the household level; • Improved household incomes; the VSLA approach (savings and credit) contributes to the diversification of livelihoods; Households have become resilient to the various shocks (climatic hazards); Consumption of balanced diets by households. 		
Sustainability factors	The Resilience Fund under the three complementary pillars (Technical-WITH and		

		Social) is a sustainability factor of the FS because it has allowed them to diversify their livelihoods (purchase of goats, cows, pigs, small business, schooling of children , health care, home improvement, social cohesion, etc)?		
Contact persons		Project Manager	Government Ministry	Field school official
	Name			"Abbé BUKURU Isaac ODEDIM Muyinga "
	Email			Isaackarikurubu14@gmail.com
	Tel			+25769073840

3. Kerebuka Field School

Location	Burundi, Karuzi Province, Bugenyuzi Commune, Rugazi zone, Rusengo hill			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production (Mazed and beans production)			
Problems addressed	Food and nutritional insecurity, Climate Change,			
Focal enterprise	Maize and beans production (myciculture, string staking of beans Kitchen Garden and perma-gardening).			
Specific technologies/practices tested or scaled up	Bean: Variety trial (kinure and J611) and trial of the fertilization technique on the J611 variety. Fertilization technique on the Zm 605 variety			
Number of farmers graduated	30			
Number of Facilitators trained	The project has trained 20 facilitators but this FS is being facilitated by a facilitator and a trainee			
Key impacts at field school level	Improved food and nutrition security at household level, improved household incomes, the VSLA (savings and credit) approach facilitates the diversification of livelihoods, consumption of balanced diets by households from local products			
Sustainability factors	The Resilience Fund under the three complementary pillars (Technical-WITH and Social) is a sustainability factor of the FS because it has allowed them to diversify their livelihoods (purchase of goats, cows, pigs, small business, schooling of children , health care, housing improvement, social cohesion, etc.) to anticipate or deal with shocks (climate change, famine, diseases and pests, etc.)			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Ministry of Livestock, Agriculture and Environment	NDAGIJIMANA Pierre,
	Email			Émail: pierrendagije2@gmail.com
	Tel			Tél : 69273275

4. Kerebuka I Field School

Location	Burundi, Muyinga Province, Mwakiro Commune, Kiyanza zone, Gahekenya Hill			
Thematic focus	Crop production and marketing			

Sub theme (s)	Crop production (Climate-smart agriculture)		
Problems to be addressed	Food and nutritional insecurity		
Focal enterprise	Beans and Maize production (myciculture, kitchen gardening, tomato, African eggplant farming)		
Specific technologies/practices tested or scaled up	"Maize: Variety trial (ZM 621 and Isega) and trial of the fertilization technique on the variety on ZM 621 Beans: Variety trial on Kinure, Musore and Kaneza		
Number of farmers graduated	25		
Number of Facilitators trained	The project has trained 20 facilitators but this FS is being facilitated by a facilitator and a trainee		
Key impacts at field school level	Improved food and nutrition security at the household level, improved household incomes, the VSLA (savings and credit) approach facilitates the diversification of livelihoods, Consumption of a balanced diet by households.		
Sustainability factors	The Resilience Fund under the three complementary pillars (Technical-WITH and Social) is a sustainability factor of the FS because it has allowed them to diversify their livelihoods (purchase of goats, cows, pigs, small business, schooling of children , health care, home improvement, social cohesion, etc)?		
Contact persons		Project Manager	Government Ministry
	Name		Field school official
	Email		"Abbé BUKURU Isaac ODEDIM Muyinga "
	Tel		Isaackarikurubu14@gmail.com +25769073840

PROJECT NAME	STRENGTHENING THE RESILIENCE OF RURAL COMMUNITIES TO FOOD AND NUTRITION SECURITY
Project Goal	Improve the food security, nutrition and social cohesion of 225,000 beneficiaries by sustainably strengthening their livelihoods in 6 communes of Mishiha, Gisagara, Gisuru, Kinyinya, Gihanga and Rugazi
Project duration	August 25, 2018 - August 31, 2022
Investor/funder/donor	European Union EDF
Implementing partners	The project was implemented by the FAO-WFP-UNICEF Consortium and UNFPA with ERB, ADIC, FLM and Care International for FAO as implementing partners; Cross for UNICEF
Number of Field schools supported/beneficiaries	360

Profiles of Selected Field Schools

1. Kazoza keza Field School	
Location	Burundi in Cankuzo province, Gisagara commune, Gitanga hill
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production (Maize and Bean production)
Problems addressed	Food and nutritional insecurity, lack of selected seeds

Focal enterprise	Maize and Bean production (Seed production- fortified organic beans, orange-fleshed sweet potatoes, maize, kitchen gardening, fortified organic beans and sweet potato with orange flesh, Agro-Sylvo-Zootechnical integration, Social cohesion, VSLA (village Savings and Loan Association))			
Specific technologies/practices tested or scaled up	Bean: Variety trial (kinure and Mugwiza) and trial of the fertilization technique on the Mugwiza variety, trial of the mulching technique on the Mugwiza variety Maize: Fertilization technique on the Ecavel variety, Planting technique (spacing) on the Zm605 variety			
Number of farmers graduated	30/30			
Number of Facilitators trained	The project has trained 360 facilitators but the present CEP is facilitated by a local facilitator and an external facilitator			
Key impacts at field school level	<ul style="list-style-type: none"> • Improved food and nutritional security at the household level. • Improved household incomes because currently the surplus of maize and beans production is sold for household income. • The VSLA approach (savings and credit) helps in the diversification of livelihoods. • Households have become resilient to the various shocks (climate hazards). • Consumption of a balanced diet by the households from local products, • Availability of selected seeds in the environment. 			
Sustainability factors	The Resilience Fund under the three complementary pillars (Technical-WITH and Social) is a sustainability factor of the FS because it has allowed them to diversify their livelihoods (purchase of goats, cows, pigs, small business, schooling of children, healthcare, home improvement, social cohesion, entrepreneurship, etc).			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	ADIC "Association for the Integral Development of Communities": HABARUGIRA Ali,	Ministry of Environment Agriculture and Livestock through the Provincial Office of Environment, Agriculture and Livestock of Cankuzo	
	Email	émail: Alihabarugira6@gmail.com		
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PROJECT NAME	Burundi Landscape Restoration and Resilience Project (PRRPB) Matongo commune extension
Project Goal	Improve the provision of services by the State and the various actors of

	the Burundi Landscape Restoration and Resilience Project (PRRPB) financed by the World Bank and to support the dissemination and adoption, by small producers, of practices agriculture and technologies related to the restoration and resilience of degraded watersheds through the establishment of farmer field schools in Matongo commune via a landscape approach.
Project duration	31 August, 2022 – 31 Decemeber, 2023.
Investor/funder/donor	Burundi (Banque mondiale)
Implementing partners	
Number of Field schools supported/beneficiaries	120

Profiles of Selected Field Schools

1. Tujjike Field School			
Location	BURUNDI/Kayanza province/Matongo commune/Matogo hill		
Thematic focus	Crop production and marketing		
Sub theme (s)	<ul style="list-style-type: none"> • Agro-Sylvo-Zootechnical integration • Tracing of level curves • Smart agriculture in the face of climate change • Market gardening • Breeding 		
Problems addressed	Climate change, landscape degradation		
Focal enterprise	Maize, Cattle Breeding		
Specific technologies/practices tested or scaled up	Trial of foods that give more milk production and varietal trial of maize between ZM605; ZM621 and Isega		
Number of farmers graduated	Not yet graduated		
Number of Facilitators trained	The project has trained 40 facilitators but this FFS is facilitated by one facilitator		
Key impacts at field school level	. The impact is not yet visible because the project is in progress		
Sustainability factors	"- Merging the Field schools into a cooperative will promote the sustainability of the FSs,"		
Contact persons	Project Manager	Government Ministry	Field school official
	Name	BUTUNAGU Hermenegilde	
	Email	Helmenegilde.butunagu@fao.org	
	Tel	79214440	

2. Terimbere ntunsige Field School			
Location	Burundi / Kayanza province / Matongo commune: Nyarumanga hill		
Thematic focus	Crop production and marketing		
Sub theme (s)	<ul style="list-style-type: none"> • Agro-Sylvo-Zootechnical integration 		

	<ul style="list-style-type: none"> • Tracing of level curves • Smart agriculture in the face of climate change • Market gardening • Breeding 		
Problems addressed	Climate change, landscape degradation		
Focal enterprise	Bean		
Specific technologies/practices tested or scaled up	Varietal trial between Inakayoba, Muhoro, Musore and Mac 44		
Number of farmers graduated	Not yet graduated		
Number of Facilitators trained	The project has trained 40 facilitators but this FFS is facilitated by one facilitator		
Key impacts at field school level	. The impact is not yet visible because the project is in progress		
Sustainability factors	"- Merging the Field schools into a cooperative will promote the sustainability of the FSs,"		
Contact persons	Project Manager	Government Ministry	Field school official
	Name	BUTUNAGU Hermenegilde	
	Email	Helmenegilde.butunagu@fao.org	
	Tel	79214440	

PROJECT NAME	SECTOR DEVELOPMENT PROGRAM - SECOND PHASE (PRODEFI II)
Project Goal	Contribute to improving the incomes and food security of poor households in the programme intervention areas
Project duration	2016-2022
Investor/funder/donor	IFAD, ASAP, OFID, GOVERNMENT, BENEFICIARIES
Implementing partners	Provincial Office for the Environment, Agriculture and Livestock (BPEAE), Municipal and hill administration
Number of Field schools supported/beneficiaries	164

Profiles of Selected Field Schools

1. Dutezimbere Ubworozi Field School

Location	Burundi province: Kayanza, Commune: Matongo, Kabuye hill area: Gitwe.
Thematic focus	Crop production and marketing
Sub theme (s)	Crop production & production fodder crops
Problems addressed	Low yields
Focal enterprise	Corn, beans and onion production
Specific technologies/practices tested or scaled up	Composting technique, Use of organic manure, multiplication of Bana Grass and calliandra, sowing corn and beans in rows (with 2 seeds in a pocket), and making salt lick blocks for cattle.
Number of farmers graduated	30
Number of Facilitators trained	2

Key impacts at field school level	Increase in household income, improvement of household living conditions, social cohesion among FS members			
Sustainability factors	The appropriation of the techniques acquired for the production of corn, beans, onions and the manufacture of lick blocks using local ingredients by members of the school on the one hand and the scaling up of these techniques by other farmers in the village constitute a guarantee for the sustainability of achievements of the FS.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Ntoreyimana Jeanette	Ruragoka Laurence	Ndayisaba Dismas
	Email			
	Tel	+257 62 121 574	+257 62 224 351	+257 69 303 786

PROJECT NAME	PROJECT TO ACCELERATE THE EXPECTATION OF MDG1C (PROPAO)
Project Goal	Increase in agricultural production of poor households
Project duration	2014- 2018
Investor/funder/donor	FIFA, EU, WFP, UNICEF and Government
Implementing partners	NGO AGREEMENT
Number of Field schools supported/beneficiaries	87

Profiles of Selected Field Schools

1. Tujekukivi- Duterimbere Field School

Location	Burundi: Rumonge, Kigwena, Nyakuguma.			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Lack of knowledge and skills on modern farming techniques.			
Focal enterprise	Increase in bean and tomato production.			
Specific technologies/practices tested or scaled up	Crop varieties and cultivation techniques			
Number of farmers graduated	0			
Number of Facilitators trained	31			
Key impacts at field school level	Increased agricultural production and food security			
Sustainability factors	Well-trained facilitators continue to disseminate skills, knowledge, inputs and equipment.			
Contact person		Project Manager	Government Ministry	Field school official
	Name	Come NTIRANYIBAGIRA	Odette KAYITESI	Private RURAJWENGUYE

2. Vyukumutwenzi-Dukirinzara Field School

Location	Burundi: Rumonge, Kigwena, Kanenge
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Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Lack of knowledge and skills on modern farming techniques.			
Focal enterprise	Increase in bean and tomato production.			
Specific technologies/practices tested or scaled up	Varieties and cultivation techniques.			
Number of farmers graduated	0			
Number of Facilitators trained	26			
Key impacts at field school level	Production increase			
Sustainability factors	Close support from local facilitators			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Come NTIRANYIBAGIRA	Odette KAYITESI	Private RURAJWENGUYE

Ethiopia

PROJECT NAME	AGRICULTURAL CLIMATE RESILIENCE ENHANCEMENT INITIATIVE (ACREI)
Project Goal	Develop and implement adaptation strategies and measures that will strengthen the resilience of vulnerable smallholder farmers, agro-pastoralists and pastoralists in the Horn of Africa to climate variability and change
Project duration	2018- on going
Investor/funder/donor	Adaptation Fund
Implementing partners	World Meteorological Organization (WMO), FAO, IGAD, ICPAC
Number of Field schools supported/beneficiaries	10

Profiles of Selected Field Schools

1. Finxa Baas Field School	
Location	Ethiopia, Kersa-Woreda
Thematic focus	Crop production and Marketing
Sub theme (s)	Crop production (crop management practices, IPM and CSA)
Problems addressed	Erratic rainfall, climate-induced food insecurity
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot beans and mung bean.
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA

Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
	Email	Teshager.Abay@fao.org		
	Tel	+251931524060	+251934407623	+251 91 088 5003

2. Hunde Gudinaa Field School

Location	Ethiopia, Kersa Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production- Crop management practices, IPM and CSA			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.			
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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	Tel	+251931524060	+251934407623	+251 91 088 5003

3. Misoma Oromiyaa Field School

Location	Ethiopia, Kersa Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production - Crop management practices, IPM and CSA		
Problems addressed	Erratic rainfall, climate induced Food insecurity		
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.		

Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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4. Gamtaan Hojjanaa Field School

Location	Ethiopia: Kersa Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)			
Problems addressed	Erratic rainfall, climate induced Food insecurity			
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.			
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
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5. Ifaa Baasii Field School (1)

Location	Ethiopia: Kersa Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)		
Problems addressed	Erratic rainfall, climate induced Food insecurity		
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.		

Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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6. Badhaadhinaa Field School

Location	Ethiopia: Kersa Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.			
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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	Tel	+251931524060	+251934407623	+251 91 088 5003

7. Hirre Boru Field School

Location	Ethiopia: Kersa Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)		
Problems to be addressed	Erratic rainfall, climate-induced food insecurity		
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.		

Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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	Tel	+251931524060	+251934407623	+251 91 088 5003

8. Abbayii Field School

Location	Ethiopia: Kersa Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.			
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
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	Tel	+251931524060	+251934407623	+251 91 088 5003

9. Tokkumaan Misoomina Field School

Location	Ethiopia: Kersa Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production (Crop management practices, IPM and CSA)		
Problems addressed	Erratic rainfall, climate-induced food insecurity		
Focal enterprise	Potato production, improved sorghum and early maturing maize varieties, haricot bean and mung bean.		

Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased potato seed production, increased production and utilization of haricot bean, sorghum and mung bean.			
Sustainability factors	The group liaised with the Haramaya University to easily access potato seeds materials. The group linked with output market of seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
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	Tel	+251931524060	+251934407623	+251 91 088 5003

10. GariIffebas Farmer Field School

Location	Ethiopia: Kersa Woreda.			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Potato production			
Specific technologies/practices tested or scaled up	Crop variety, improved seed varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	21			
Number of Facilitators trained	4			
Key impacts at field school level	Increased potato production			
Sustainability factors	The group liaised with the Haremaya University to easily access potato seeds materials. The group is linked with output market for seed potatoes			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Aynalem Tena
	Email	Teshager.Abay@fao.org		
	Tel	+251931524060	+251934407623	+251 91 088 5003

11. Jalaala Field School

Location	Ethiopia: Meiso Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production (Crop management practices)		
Problems addressed	Erratic rainfall, climate-induced food insecurity		
Focal enterprise	Crop production		
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA.		

Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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	Email	Teshager.Abay@fao.org		
	Tel	+251931524060	+251934407623	+251910041667

12. Ifaa Baasii (2) Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production			
Problems addressed	Erratic rainfall, climate induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA.			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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13. Urjii Misoma Field School

Location	Ethiopia: Meiso Woreda		
Thematic focus	Crop production and Marketing		
Sub theme (s)	Crop production (Crop management practices		
Problems addressed	Erratic rainfall, climate induced food insecurity		
Focal enterprise	Crop production		
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA.		
Number of farmers graduated	400		

Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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14. Hiyuma Nimoona Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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15. Ca'aa Egaree Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			

Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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	Tel	+251931524060	+251934407623	+251910041667

16. Ifaan Kaa'ii Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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	Email	Teshager.Abay@fao.org		
	Tel	+251931524060	+251934407623	+251910041667

17. Farra Hiyuma Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and			

		early maturing maize varieties.		
Sustainability factors		The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.		
Contact persons		Project Manager	Government Ministry	Field school official
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	Tel	+251931524060	+251934407623	+251910041667

18. Hongera Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
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	Tel	+251931524060	+251934407623	+251910041667

19. Hawii Guddina Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and			

	early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Abraham Ali
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	Tel	+251931524060	+251934407623	+251910041667

20. Kufaa Kaas Field School

Location	Ethiopia: Meiso Woreda			
Thematic focus	Crop production and Marketing			
Sub theme (s)	Crop production (Crop management practices)			
Problems addressed	Erratic rainfall, climate-induced food insecurity			
Focal enterprise	Crop production			
Specific technologies/practices tested or scaled up	Crop management practices, IPM and CSA; planting methods of improved sorghum and early maturing maize varieties, installation of plastic rain gauges to record rainfall and determine planting period, demonstrations on IPM and CSA			
Number of farmers graduated	400			
Number of Facilitators trained	80			
Key impacts at field school level	Increased production and utilization of vegetables, haricot bean, sorghum and early maturing maize varieties.			
Sustainability factors	The group linked with output market of seed potatoes. The government of Ethiopia is working to harmonize FS with the regular extension system.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Teshager Abebaw	Birhanu Assefa	Abraham Ali
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Democratic Republic of Congo

PROJECT NAME	STRENGTHENING THE ECONOMIC POWER OF WOMEN THROUGH THE IMPROVEMENT OF AGRICULTURAL TECHNIQUES AND THE CULTURE OF SAVINGS IN THE TERRITORY OF WALUNGU
Project Goal	To promote gender equality in access to resources, goods, services and decision-making in rural areas
Project duration	2022-2023
Investor/funder/donor	2013-2014: FAO 2016-2017; Global Fund for Women, currently SAMWAKI's own funds
Implementing partners	SAMWAKI asbl
Number of Field schools supported/beneficiaries	18

Profiles of Selected Field Schools

1. Mutungo Field School

Location	Democratic Republic of Congo: Mutungo, Walungu territory			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Low cabbage productivity			
Focal enterprise	Vegetable (Cabbage) production			
Specific technologies/practices tested or scaled up	Introduction of new varieties; three varieties of cabbage were tested to determine the most productive			
Number of farmers graduated	29			
Number of Facilitators trained	5			
Key impacts at field school level	Integration of cabbage into the food system of communities. Improved household incomes and nutrition.			
Sustainability factors	Techniques applied during the learning are replicated in the private field of the respective FS members. Each household has set up a small vegetable garden. The results of the project are disseminated throughout the community through Radio Bubusa, which belongs to the NGO SAMWAKI, which also disseminates them widely through its agricultural program "MULIMO BORA"			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Isabelle Zaninga		
	Tel	+243977018567		

PROJECT NAME	STRENGTHENING THE ECONOMIC POWER OF WOMEN THROUGH AGRICULTURAL TECHNIQUES AND THE CULTURE OF SAVINGS IN THE LURHALA GROUP,
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WALUNGU TERRITORY, DRC.	
Project Goal	Improve crop yield through adapted agricultural techniques and access to credit
Project duration	2013-2022
Investor/funder/donor	2013-2014: FAO 2016-2017: Global Fund for Women. Currently, it is supported wholly through SAMWAKI's own funds
Implementing partners	SAMWAKI asbl
Number of Field schools supported/beneficiaries	22 including 4 for young people

Profiles of Selected Field Schools

1. Bushiru Bahemba Field School

Location	Democratic Republic of Congo: Lurhala group, Walungu territory			
Thematic focus	Crop Production and marketing			
Sub theme (s)	Crop production (crop management practices)			
Problems addressed	Poor potato harvest in the village of Rugohwa, lack of access to credit, ignorance about the culture of saving			
Focal enterprise	Potato cultivation			
Specific technologies/practices tested or scaled up	Crop management practices; integrated crop disease and pest management, agribusiness, agricultural marketing			
Number of farmers graduated	30			
Number of Facilitators trained	6			
Key impacts at field school level	Mobilization of the community around the potato production.			
Sustainability factors	Successful potato production in the area is a relief for the population. Techniques applied during the learning are replicated in the private field of the respective FS members. Each household has set up a small potato farm. The results of the project are disseminated throughout the community through Radio Bubusa, which belongs to the NGO SAMWAKI, which also disseminates them widely through its agricultural program "MULIMO BORA"			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Isabelle Zaninga		
	Email			
	Tel	+243977018567		

PROJECT NAME	STRENGTHENING RESILIENCE TO IMPROVE PEOPLE'S LIVELIHOODS THROUGH ADAPTED AGRICULTURAL TECHNIQUES
Project Goal	Promote gender equality in access to resources, goods, services and decision-making in rural areas
Project duration	4 years

Investor/funder/donor	FAO
Implementing partners	OP MUEMU
Number of Field schools supported/beneficiaries	45

Profiles of Selected Field Schools

1. Umoja Field School

Location	Democratic Republic of Congo			
Thematic focus	Crop production and marketing			
Sub theme (s)	Crop production			
Problems addressed	Lack of information on the profitability of agricultural production			
Focal enterprise	HM21/7 and MUKEMWEMA beans, soybeans, peanuts, and maize inter-cropping			
Specific technologies/practices tested or scaled up	Soil preparation, contour excavation, crop varieties of HM21/7 and MUKEMWEMA beans, soybeans, peanuts, and maize			
Number of farmers graduated	30			
Number of Facilitators trained	45			
Key impacts at field school level	Mastery of profit calculation of crops and of crop varieties. Improved yields/production			
Sustainability factors	Replication of the same techniques by members of the FS in their respective plots. Evidence of productivity and profitability acts as motivation to other farmers			
Contact persons		Project Manager	Government Ministry	Field school official
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2.3 FIELD SCHOOLS ON LIVESTOCK PRODUCTION AND MARKETING

Livestock rearing is one of the integral parts of the poor people's livelihoods that contribute to household income, food security and nutrition. In Eastern Africa countries, the ASALs are home to many of the world's pastoralists. Due to their susceptibility to climate change effects, FS approach has been implemented by agro pastoralists and supported through various programs and projects funded by different development stakeholders.

The FS approach has been applied to many different livestock production systems, for example pastoralism and agro-pastoralism, poultry, dairy keeping, bee keeping, pig production, among others. Presented, below, are some benefits of Livestock field schools (LFS) that have contributed to the attainment of the UN SDGs.

- I. LFSs have improved livelihoods of farmers who depend on animals for a living.
- II. They provide affordable proteins/nutrients to under-nourished people.
- III. They generate broader benefits for society through consumption and production spillover effects.
- IV. They contribute to intercepting climate change as livestock systems are environmentally friendly.

Other benefits that can be derived through LFSs are:

- a) Livestock FSs can result in formation or strengthening of associations and marketing groups.
- b) They help in developing new and or strengthening networks among livestock providers, local institutions, service providers and researchers.
- c) They strengthen links between producers and veterinary services and facilitate access to treatment, advice and information on disease outbreaks.
- d) FS approach can be applied to a wide range of livestock species from cattle to poultry and from ruminants to insects.
- e) They are effective vehicles for women's empowerment and gender equality.
- f) They can be used to introduce livestock farming to non-livestock communities.

The following section highlights some of the FS Applications in livestock production and marketing in Eastern Africa.

2.3.1 Livestock Production

Tanzania

PROJECT NAME	REVERSING LAND DEGRADATION TRENDS AND INCREASING FOOD SECURITY IN DEGRADED ECOSYSTEMS OF SEMI-ARID AREAS OF TANZANIA PROJECT (LDFS PROJECT)
Project Goal	To reverse land degradation trends in central Tanzania and Pemba (Zanzibar) through sustainable land and water management and ecosystem-based adaptation.
Project duration	3 years
Investor/funder/donor	IFAD, GEF(Global Environment Facility, Resilient Food Systems
Implementing partners	Government of Tanzania
Number of Field schools supported/beneficiaries	6 FS within Kondoa District

Profiles of Selected Field Schools

1. Mosho Field School

Location	Country: Tanzania, Kondoa District, Dodoma Region			
Thematic focus	Livestock production and Marketing			
Sub-theme(s)	Livestock Production			
Problems addressed	Land degradation, low yields, food insecurity			
Focal enterprise	Pasture production for dairy			
Specific technologies/practices tested or scaled up	Silvo pasture production technology for livestock, climate and system resilience – (Promoted to adapt income generating activity group with dairy cattle)			
Number of farmers graduated	14			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in pasture production, food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Luambano Isaak	VPO Office	LDFS Kondoa
	Email	Luambano.isaak@gmail.com		
	Tel	255765516968		

2. Ulabo Field School

Location	Tanzania, Kondoa District, Dodoma Region		
Thematic focus	Livestock production and Marketing		
Sub-theme (s)	Livestock Production		
Problems addressed	Land degradation, low yields, food insecurity		
Focal enterprise	Pasture production for dairy		

Specific technologies/practices tested or scaled up	Pure stand pasture production Technology for livestock climate and system resilience (Promoted to adapt income generating Activity group with dairy cattle)			
Number of farmers graduated	13			
Number of Facilitators trained	4			
Key impacts at field school level	Increase in pasture production, Food security			
Sustainability factors	Plans to scale up the innovation by the LDFS project implementers			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Luambano Isaak	VPO Office	LDFS Kondoa
	Email	Luambano.isaak@gmail.com		
	Tel	255765516968		

PROJECT NAME/ ORGANIZATION	DRIVE CHANGE FOUNDATION
Project Goal	Helping vulnerable famers to transform their livelihood
Project duration	Ongoing
Investor/funder/donor	KLJB –Min Brot
Implementing partners	DCF
Number of Field schools supported/beneficiaries	10 in Arusha Region

Profiles of Selected Field Schools

1. Tazama Field School

Location	Tanzania: Arusha (AKheri) District			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production			
Problems addressed	Low income from farmers			
Focal enterprise	Cattle breeding and dairy farming			
Specific technologies/practices tested or scaled up	Feed quality and sufficient feeds			
Number of farmers graduated	7			
Number of Facilitators trained	2			
Key impacts at field school level	Increased household incomes			
Sustainability factors	FS members have adopted the skills and practices learnt			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechangefoundation.co.tz		
	Tel	255684919883		

2. Mumbu ya Mlindo Field School

Location	Tanzania: Kondo District, Dodoma Region			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy farming)			
Problems addressed	Low income from farmers			
Focal enterprise	Dairy farming			
Specific technologies/practices tested or scaled up	Feeding quality and sufficient feeds			
Number of farmers graduated	24 and continuing			
Number of Facilitators trained	6			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Calves are provided to new FS group members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack Luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

3. Kazi Iendele Field School

Location	Tanzania: Kondo District, Dodoma Region			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy farming)			
Problems addressed	Low income from farmers			
Focal enterprise	Dairy farming			
Specific technologies/practices tested or scaled up	Feeding quality and sufficient feeds			
Number of farmers graduated	27 and continuing			
Number of Facilitators trained	-			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Calves are provided to new FS group members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack Luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

PROJECT NAME/ ORGANIZATION	REVERSING LAND DEGRADATION TRENDS AND INCREASING FOOD SECURITY IN DEGRADED ECOSYSTEMS OF SEMI-ARID AREAS OF TANZANIA PROJECT (LDFS PROJECT)
Project Goal	To reverse land degradation trends in central Tanzania and Pemba (Zanzibar) through sustainable land and water management and ecosystem-based adaptation
Project duration	2019-
Investor/funder/donor	IFAD, GEF(Global Environment Facility, Resilient Food Systems
Implementing partners	Government of Tanzania
Number of Field schools supported/beneficiaries	Ten FS Within Kondoa District

Profiles of Selected Field Schools

1. Tazama Field School

Location	Tanzania: Arusha (AKheri) District			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Poultry Production and marketing			
Problems addressed	Low income from farmers			
Focal enterprise	Poultry: Management of broiler chicken in small scale farming systems			
Specific technologies/practices tested or scaled up	Feeding practices and technologies. Feeding regimes in chickens. Poultry feeds composition			
Number of farmers graduated	17			
Number of Facilitators trained	2			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Groups members learning from each other sustains the FS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechangefoundation.co.tz		
	Tel	255684919883		

2. Mumbu ya Mlindo Field School

Location	Tanzania: Kondoa District, Dodoma Region
Thematic focus	Livestock production and marketing
Sub theme (s)	Livestock production (Poultry production and marketing: Management of chicken with producing chicks in small-scale farming systems)
Problems addressed	Low income from farmers
Focal enterprise	Poultry

Specific technologies/practices tested or scaled up	Feeding practices and technologies. Feeding regimes in chickens. Poultry feeds composition			
Number of farmers graduated	18 and continuing			
Number of Facilitators trained	-			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Groups members learning from each other sustains the FS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

3. Mkunji Field School

Location	Tanzania: Kondo District, Dodoma Region			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Poultry Production and marketing: Proper management of chicken with producing chicks in small scale farming systems			
Problems addressed	Low income from farmers			
Focal enterprise	Poultry			
Specific technologies/practices tested or scaled up	Feeding practices and technologies. Feeding regimes in chickens. Poultry feeds composition			
Number of farmers graduated	23 and continuing			
Number of Facilitators trained	-			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Groups members learning from each other sustains the FS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

Kenya

PROJECT NAME	BUILDING RESILIENT AND COMPETITIVENESS FOR DAIRY SECTOR IN KENYA THROUGH QUALITY FEEDS
Project Goal	Increased dairy productivity through use of affordable and quality feeds
Project duration	2013-2018
Investor/funder/donor	DFID
Implementing partners	TECHNOSERVE, KMT
Number of Field schools supported/beneficiaries	20

Profiles of Selected Field Schools

1. Sochon Ltd Field School				
Location	Kenya, Nakuru			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Fodder production - Brachiaria)			
Problems addressed	Declining productivity due to poor quality feeds.			
Focal enterprise	Commercialization of fodder production (Bracharia)			
Specific technologies/practices tested or scaled up	Cultivation of new fodder varieties			
Number of farmers graduated	1000 farmers			
Number of Facilitators trained	50			
Key impacts at field school level	Yield per unit areas was seen to be more in Brachiaria as compared to Napier grass. Farmers earned more money than pure maize stands.			
Sustainability factors	Several farmers have embraced Bracharia production. Youth have taken into commercialization of the fodder cultivation by leasing land and cultivating grass and selling to dairy cooperatives.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name			Noah Chemirimir

PROJECT NAME	NARIGP- ‘to increase agricultural productivity and profitability of targeted rural communities in selected counties, and in the event of an Eligible Crisis or Emergency, to provide immediate and effective response.’
Project Goal	To facilitate training of local chicken, dairy, apiculture and coconut farmers
Project duration	2017-2023
Investor/funder/donor	World Bank
Implementing partners	Government of Kenya and Kilifi County Government
Number of Field schools supported/beneficiaries	389

Profiles of Selected Field Schools

1. Ezamoyo Dairy Field School				
Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Ezamoyo Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Fodder production, conservation and feeding) to dairy animals for maximum milk production			
Problems addressed	Low production feeds for dairy animals and low milk production			
Focal enterprise	Dairy production (fodder production, conservation and feeding) to dairy animals for maximum milk production)			
Specific technologies/practices tested or scaled up	Water harvesting structures: zaipits trenches, and planting variety of forage and fodder crops			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in milk production			
Sustainability factors				
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Priscillar kombe	Abdhala Mohamed
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854		

2. Milimani Dairy farmers Field School	
Location	Kenya, Kilifi County, Kilifi south Sub-County, Junju Ward, Gongoni Village,
Thematic focus	Livestock production and marketing
Sub theme (s)	Livestock production (dairy production management practices i.e. housing, feeds and feeding, breeding, fodder management.

Problems addressed	Low milk production.			
Focal enterprise	Dairy farming			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder production i.e. use of tumbukiza method, and fodder conservation (hay balling, building of banda sheds, good husbandry practices .i.e. Acaricide use ,deworming)			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Adoption of fodder establishment, conservation techniques and practices , Increased milk production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Bachu Abduswamad	Chengo Kalama
	Email	Jtsuma09@gmail.com	abachuxam@gmail.com	N/A
	Tel	0720359854	0723-911414	0794-633663

3. Mambri Majengo Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Mambri Sub-Location, Majengo Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy production)			
Problems addressed	Low production of fodder and low milk			
Focal enterprise	Dairy production (fodder establishment management practices i.e establishment, conservation)			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder performance			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased availability of fodder/food security/household incomes			
Sustainability factors				
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	
	Email	Jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel		0710804203	

4. Wayani Dairy Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Mambrui Sub-Location, Mjanaheri Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy production)			
Problems addressed	Low production of fodder and low milk			
Focal enterprise	Dairy production (Fodder production management practices, i.e fodder establishment, conservation)			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder performance			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased availability of fodder/food security/household incomes			
Sustainability factors				
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Lucas Mathole	Daniel Baya
	Email	Jtsuma09@gmail.com	lmathole@gmail.com	N/A
	Tel			

5. Matandale Local Chicken Farmers Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Matandale Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Comparative experiments on poultry feeding.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities ,member contributions ,table banking ,annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Harrison Wanje	Mathias Sanga
	Email	Jstuma09@gmail.com.	Harrisonkarisa75 @gmail.com.	N/A

	Tel	0720359854	0700601931	0727847159/0783397299
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6. Vipingo Local Poultry SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Vipingo Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (Chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weight and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Simon Kadimu	Omar Kazungu
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0726-292897	0741-023532

7. Vipisha Dairy farmers group Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Timboni Village, Shariani			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy production)			
Problems addressed	Low milk production.			
Focal enterprise	Dairy farming (Dairy production management practices, i.e. housing, feeds and feeding, breeding, fodder management, fodder conservation- hay baling, and building of banda sheds, good husbandry practices .i.e. Acaricide use ,deworming			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder production i.e. use of tumbukiza method			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Adoption of Fodder establishment, conservation techniques and practices , Increased milk production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Bachu Abduswamad	Augustus Mzungu

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	Tel	0720359854	0723-911414	0722-110563

8. Amani Women Group Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Chodari Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (Chicken production management practices, i.e housing, breeding, local feed formulation, incubation, vaccination and pest control			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weight and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Bachu Abduswamad	Mercy Mwamlala
	Email	Jtsuma09@gmail.com	abachuxam@gmail.com	N/A
	Tel	0720359854	0723-911414	0725 647946

9. Sansiro LC Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Ziani Ng’omben Sub-Location, Dindiri Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e housing, rearing and disease control			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Farmers’ own project			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma	Prisca Lewa

	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854		

10. Shakuti Local Poultry SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Shariani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems to be addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased no. of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Simon Kadimu	Mohammed Baya
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0726-292897	0721-938331

11. Bureni Super Heros SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Bureni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			

Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rehema chisiwa	Francis tunje chiro
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0716-100834	0728-093074

12. Tsolokero Ukulima na Ufugaji SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Tsolokero Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Crispus Said	Chari Ndamba
	Email	Jtsuma09@gmail.com	mwagandah@gmail.com	N/A
	Tel	0720359854	0713186485	0726-706869

13. Tumaini SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Chodari Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems to be addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school	Increased number of chicks surviving, low mortality rates from NCD, Increased			

level	market weight and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
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	Email	Jtsuma09@gmail.com	mwagandah@gmail.com	N/A
	Tel	0720359854	0713186485	070114-002417

14. Tunjaribu SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju ward, Kolewa Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems to be addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	20			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weight and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Crispus Said	Mwanamkuu Ali
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	Tel	0720359854	0713186485	0728-786819

15. Junju Centre Local Poultry Farmers Group FS

Location	Kenya, Kilifi County, Kilifi south Sub-County, Junju ward, Junju Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Poultry production)		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control.		
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation		
Number of farmers graduated	Not yet graduated		

Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weight and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Crispus Said	Madamu Constance
	Email	Jtsuma09@gmail.com	mwagandah@gmail.com	N/A
	Tel	0720359854	0713186485	0713-773093

16. Junju Madukani Local Poultry Farmers group FS

Location	Kenya, Kilifi County, Kilifi south Sub-County, Junju ward, Junju Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Crispus Said	Mary Okongo
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	Tel	0720359854	0713186485	0706109287

17. Mafisini Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi South, Chasimba Ward, Ziani Sub-Location, Mafisini Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Poultry production)		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken rearing (chicken production management practices, i.e. housing, incubation and pest control)		

Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors				
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma Tsuden2@gmail.com 0700843584	Christine Katembo.
	Email	jtsuma09@gmail.com		N/A
	Tel	0720359854		

18. Adimaye Local Chicken Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Mambui Sub-Location/Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken Production)			
Problems addressed	Low production of chicken			
Focal enterprise	Local chicken Production (Chicken production management practices, i.e good housing, disease control, biosafety and security)			
Specific technologies/practices tested or scaled up	Comparative experiments on Chick feeding for weight gain			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors				
Contact persons		Project Manager	Government Ministry SCCT	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	Rachel Samini Ndenge
	Email	Jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854		

19. Magarini vision Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Mambui Sub-Location, Mjanahei Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production)		
Problems to be addressed	Low production of chicken		
Focal enterprise	Local chicken production (Chicken production management practices, i.e good housing, disease control, biosafety and security).		

Specific technologies/practices tested or scaled up	Comparative experiments on Chick feeding for weight gain			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors	Sale of chicken			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	William Mwatari Ngundi	JUDITH MAPENZI
	Email	Jtsuma09@gmail.com	williamngundi27@gmail.com	N/A
	Tel	0720359854		

20. Neema Local Chicken Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Bomani Sub-Location, Kaembeni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production)			
Problems to be addressed	Low production of chicken			
Focal enterprise	Local chicken production (Chicken production management practices, i.e good housing, disease control, biosafety and security)			
Specific technologies/practices tested or scaled up	Comparative experiments on Chick feeding for weight gain			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors	Sale of chicken			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	William Mwatari Ngundi	Amos Kithunga Mangi
	Email	Jtsuma09@gmail.com	williamngundi27@gmail.com	N/A
	Tel	0720359854		

21. Bomani Muungano Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Bomani Sub-Location, Bomani Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production)		

Problems addressed	Low production of chicken			
Focal enterprise	Local chicken Production (Local chicken production management practices, i.e good housing, disease control, biosafety and security)			
Specific technologies/practices tested or scaled up	Comparative experiments on chick feeding for weight gain			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors	Adoption of TIMPS, upscaling of project to farmers' households			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Benson Charo Mwatsuma	Mbeyu Deche Tsuma
	Email	Jtsuma09@gmail.com	Bensonmwatsuma@gmail.com	N/A
	Tel	0720359854		

22. Taratibu SHG Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Bomani Sub-Location, Bomani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production)			
Problems addressed	Low production of chicken			
Focal enterprise	Local chicken Production (Chicken production management practices, i.e good housing, disease control, biosafety and security)			
Specific technologies/practices tested or scaled up	Comparative experiments on chick feeding for weight gain			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors	Adoption of TIMPS, upscaling of project to farmers' households			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	Robert Kazungu Kahindi
	Email	Jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854		

23. Mfulani Amani Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Bomani Sub-Location, Bomani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production)			
Problems addressed	Low production of chicken			
Focal enterprise	Local chicken production (Local chicken production management practices, i.e good housing, disease control, biosafety and security)			
Specific technologies/practices tested or scaled up	Comparative experiments on Chick feeding for weight gain			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased Number of birds/food security/household incomes			
Sustainability factors	Adoption of TIMPS, support by government staff, upscaling of project to farmers hh			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Robert Charo	Jonathan Menza
	Email	Jtsuma09@gmail.com	Charorobert@gmail.com	N/A
	Tel	0720359854		

24. Mwakuhenga Juhudi Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Ward, Mwakuhenga village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (Chicken management practices i.e housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of farmers trained	28			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Table banking, sales of chicks			
Contact person Dickson Magongo		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Samuel Mwango
	Email	jtsuma09@gmail.com	dicksonmagongo@gmail.com	N/A

	Tel	0720359854	0745733075	0702532745
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25. Lego Youth SHG Field School

Location	Kenya, Kilifi County, Kilifi South Sub-County, Junju Ward, Bureni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing management practices i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased no. of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rehema chisiwa	Samuel nyakundi
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0716-100834	0706- 896820

26. Simba Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Mtepeni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e. housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Harrison Wanje	Madam Moraa
	Email	Jtsuma09@gmail.com	Harrisonkarisa75	N/A

			@gmail.com.	
	Tel	0720359854	0700601931	0704390193

27. Mavuno Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Kidutani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e. housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Albert Mazera	Eunice Katana
	Email	Jstuma09@gmail.com.	Albertmazera24@gmail.com.	N/A
	Tel	0720359854	0705829587	0796524133

28. Bidii Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Kidutani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	PTD not done.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Albert Mazera	Elias Bahati

	Email	Jstuma09@gmail.com.	Albertmazera24@gmail.com.	N/A
	Tel	0720359854	0705829587	0702341132

29. Mtepeni Neema Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Mtepeni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	PTD not done.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Gregory Mwangome	Jackson Mwangala
	Email	Jstuma09@gmail.com.	gregorymwangome@gmail.com.	N/A
	Tel	0720359854	0785709251/0113390031	0799669063/0785422808

PROJECT NAME	IGAD-FAO PARTNERSHIP PROGRAMME
Project Goal	To enhance resilience to drought resulting in improved food and nutrition security of communities and households in ASAL
Project duration	2016- 2021
Investor/funder/donor	Swiss Agency For Development And Cooperation (SDC)
Implementing partners	IGAD, FAO, ACTED Kenya, Mandera County Government
Number of Field schools supported/beneficiaries	-

Profiles of Selected Field Schools

1. Girissa APFS group Field School

Location	Kenya: Mandera County, Mandera North Sub-County
Thematic focus	Livestock production and marketing
Sub theme (s)	Livestock production (Livestock feed production)
Problems addressed	Feed shortages for livestock

Focal enterprise	Fodder farming			
Specific technologies/practices tested or scaled up	comparative experimentation where three plots are prepared in different ways and the farmers observe, analyze and replicate what practice worked best in their farms			
Number of farmers graduated	26 farmers graduated			
Number of Facilitators trained	2 facilitators trained on field school methodology			
Key impacts at field school level	Women and youth included in decision-making, increase in fodder production			
Sustainability factors	There is increased fodder production leading to income earning by the farmers through the sale of fodder, especially during the dry spell.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Khalif Ibrahim		Mohamed Mohamud
	Email	Cdimdr2014@gmail.com		Madiya871@gmail.com
	Tel	+25420894553		+254728692539

PROJECT NAME	REGIONAL PASTORAL LIVELIHOOD RESILIENCE PROJECT
Project Goal	To enhance livelihoods resilience of pastoral and agro pastoral communities in cross border drought prone areas of Selected Countries and improve the capacity of the selected Countries governments to respond promptly and effectively to an Eligible Crisis or Emergency.
Project duration	2015 – 2022
Investor/funder/donor	World Bank Group, County Government-Baringo
Implementing partners	Baringo County Government, KARLO, KEPHIS, KVDA, RPLRP, ILRI
Number of Field schools supported/beneficiaries	6

Profiles of Selected Field Schools

1. Kamar Pastoral Field School				
Location	Kenya: Baringo County, Mogotio Sub County, Kamar Location			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Feeding practices and technologies (Pasture establishment)			
Problems addressed	Acute pasture shortage in Kamar location drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	28			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay and bulls for meat processing			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products..			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Jane Chepkwony

	Email	luikirui@gmail.com		Madiya871@gmail.com
	Tel	0725445397		+0711407979

2. Mugurin Pastoral Field School

Location	Kenya: Baringo County, Mogotio Sub County, Mugurin Location			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Pasture establishment)			
Problems addressed	Acute pasture shortage during drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	30			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay and bulls for meat processing, and poultry eggs hatching			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Kipsomet Kipkeno
	Email	luikirui@gmail.com		
	Tel	0725445397		0713525524

3. Salabani Pastoral Field School

Location	Kenya: Baringo County, Baringo South Sub County, Salabani Location			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Pasture establishment)			
Problems addressed	Acute pasture shortage during drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	20			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay, pasture seed and bulls for meat processing, and poultry eggs hatching			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Valentine Natii
	Email	luikirui@gmail.com		
	Tel	0725445397		0701198632

4. Kipcherere (Lelnoi) Pastoral Field School				
Location	Kenya: Baringo County, Baringo North Sub County, Kipcherere Location			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Pasture establishment)			
Problems addressed	Acute pasture shortage during drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	23			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay, pasture seed and bulls for meat processing, and poultry eggs hatching			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Dorcas Kemei
	Email	luikirui@gmail.com		
	Tel	0725445397		0728656413

5. Lelmen Pastoral Field School				
Location	Kenya: Baringo County, Baringo Central Sub County, Lelmen Location			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Pasture establishment)			
Problems addressed	Acute pasture shortage during drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	20			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay, pasture seed and bulls for meat processing, and poultry eggs hatching			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Elijah Kibii
	Email	luikirui@gmail.com		
	Tel	0725445397		0724313027

6. Kapkelelwa (KASAKA) Pastoral Field School	
Location	Kenya: Baringo County, Baringo Central, Kapkelelwa Location
Thematic focus	Livestock production and marketing
Sub theme (s)	Livestock production (Pasture establishment)

Problems addressed	Acute pasture shortage during drought			
Focal enterprise	Fodder/Hay production and conservation for commercial purposes			
Specific technologies/practices tested or scaled up	Hay farming, preservation and marketing, bull breeding and rearing			
Number of farmers graduated	20			
Number of Facilitators trained	3			
Key impacts at field school level	Income generating activities; selling of hay, pasture seed and bulls for meat processing, and poultry eggs hatching			
Sustainability factors	The group is registered with a constitution and a management committee. They also run a bank account to save income from sales of products.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Lui Kirui	Livestock	Edward Chesire
	Email	luikirui@gmail.com		
	Tel	0725445397		0723094932

PROJECT NAME	NARIGP objective
Project Goal	Increasing productivity and profitability of rural communities in targeted value chains.
Project duration	2017-2023
Investor/funder/donor	World Bank
Implementing partners	Government of Kenya and Kilifi County Government
Number of Field schools supported/beneficiaries	389

Profiles of Selected Field Schools

1. Kijiwetanga Dairy Field School

Location	KENYA, Kilifi County, Malindi Sub-County, Msabaha Sub-Location, Mashamba Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy production management practices)			
Problems addressed	Low production of milk			
Focal enterprise	Dairy Keeping			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder establishment and conservation, housing, feeding, and parasites control			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Increased milk production and cattle feeds supply, high income from sale of milk			
Sustainability factors	On going			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Renson Baya	Florence Fundi

	Email	Jtsuma09@gmail.com	-	-
	Tel	07203598544	0708127087	0720098314

2. Mikingirini Dairy Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Mdzongoloni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Fodder production)			
Problems addressed	Low production feeds for dairy animals and low milk production			
Focal enterprise	Dairy production (conservation and feeding of dairy animals for maximum milk production)			
Specific technologies/practices tested or scaled up	Water harvesting structure: Zai-pits trenches, and planting variety of forage and fodder crops			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in milk production			
Sustainability factors	Sale of milk products			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Tabitha Mwambire	Herman Kahindi Pishi
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0742808456	0722355830

3. Kazamwendo Dairy School FS

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mwakuhenga village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Dairy production)			
Problems addressed	Low production of milk			
Focal enterprise	Dairy production (Hay production management practices i.e. fodder establishment, storage and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on fodder establishment, hay storage and silage making			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased milk production/food security/household incomes			
Sustainability factors	Table banking, sales of milk, merry go round			
Contact person Dickson Magongo		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group

	Name	Joseph Tsuma	Dickson Magongo	Purity Mwaveka
	Email	Jtsuma09@gmail.com	dicksonmagongo@gmail.com	N/A
	Tel	0720359854	0745733075	+254728469110

4. Baraka Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Kitsoen Sub-Location, Dzitsoni village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production management practices			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken production			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and rearing			
Number of farmers graduated	Not provided			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Individual own production has been adopted			
Contact persons		Project Manager	Government Ministry	Field school official of the group
	Name	Joseph Tsuma	Sylvia Mwaboza	Wellington Ngala
	Email	Jtsuma09@gmail.com	Tsuden2@gmail.com	N/A
	Tel	0720359854	0700843584	

5. Junju Bodoi kati local poultry farmers group FS

Location	Kenya: Kilifi County, Kilifi south Sub-County, Junju ward, Bodoi village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production management practices			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken production			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation: i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from disease, Increased market weights and increased egg production/food security/household incomes.			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Fredrick Chudu	Fridah Malizo
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0700-066498	0717-662704

6. Bureni Women Group FS

Location	Kenya: Kilifi County, Kilifi south Sub-County, Junju Ward, Bureni village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production management practices			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken production			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation, i.e. housing, breeding, local feed formulation, incubation, vaccination and pest control			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from disease, Increased market weights and increased egg production/food security/household incomes.			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Crispus Said	Gladys Kiti
	Email	Jtsuma09@gmail.com	mwagandah@gmail.com	N/A
	Tel	0720359854	0713186485	0711-986797

7. Dzonere LC group Field School

Location	Kenya: Kilifi County/ Kilifi South Sub-County, Ziani Ng'omben Sub-Location, Dindiri village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production management practices			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken production			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation, i.e. housing, rearing and disease control.			
Number of farmers graduated	Not provided			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Farmers own project			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma tsuden2@gmail.com	Chiro Shehele
	Email	Jtsuma09@gmail.com	0700843584	N/A
	Tel	020359854		

8. Junju Juhudi Local Poultry farmers group FS

Location	Kenya: Kilifi County, Kilifi South Sub-County, Junju ward, Kolewa Village		
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Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing, incubation and pest control			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rehema chisiwa	Henry tsuma
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0716-100834	0720-016364

9. Kayanda Local Chicken FS

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani ward, Kayanda village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sales of chicks, merry go round, broiler farming			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rahab Tatu	Jeoffrey Muhambi
	Email	Jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254703421914	+254732346615

10. Upendo Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani ward, Takaungu village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Poultry production)		
Problems addressed	Low production of local chicken		

Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing, incubation and pest control).			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sales from chicks, merry go round, broiler farming			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rahab Tatu	Mama Janet
	Email	Jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254703421914	0740895475

11. Lamwembe Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani ward, Lamwembe village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sale of chicks, merry go round, broiler farming			
Contact person Dickson Magongo		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Elizabeth Kazungu
	Email	Jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254745733075	0796068521

12. Maendeleo Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani ward, Timboni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing, incubation and pest control)			

Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sale of chicks, merry go round, broiler farming			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Kanyoe
	Email	Jtsuma09@gmail.com	N/A	
	Tel	0720359854	+254745733075	0701263196

13. Ufanisi Youth Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mavueni cooperative			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sale of chicks, merry go round, broiler farming			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rahab Tatu	John Mwambire
	Email	tsuma09@gmail.com	N/A	
	Tel	0720359854	+254703421914	0723071776

14. Thurea Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani ward, Majajani village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			

Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sale of chicks, merry go round			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Patrick Karama
	Email	jtsuma09@gamil.com	N/A	
	Tel	0720359854	+25474573375	0708651553

15. Mbogolo Field School

Location of Field School	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mavueni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sale of mature chicken			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Dickson Magongo	Name	Joseph Tsuma	Dickson Magongo
		Email	Jtsuma09@gmail.com	dicksonmagongo@gmail.com
		Tel	0720359854	0745733075
				0729217339

16. Mnarani Poultry Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mnarani Central			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems to be addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e. housing, incubation and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			

Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Table banking, sale of chicks			
Contact person		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
Dickson Magongo	Name	Joseph Tsuma	Dickson Magongo	John Otiato
	Email	Jtsuma09@gmail.com	dicksonmagongo@gmail.com	N/A
	Tel	0720359854	0745733075	0704314193

17. Karimboni LC Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Kitsoen Sub-Location, Karimboni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Farmers own project			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kalu Tsuma	Haro Kai
	Email	jsuma09@gmail.com		N/A
	Tel	0720359854		

18. Junju Tumaini local poultry farmers group FS

Location	Kenya: Kilifi County, Kilifi South Sub-County, Junju ward, Gongoni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			

Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Rehema chisiwa	Maua omari
	Email	Jtsuma09@gmail.com	N/A	N/A
	Tel	0720359854	0716-100834	0017-612837

19. Kadzinuni Local Chicken Field School

Location	Kenya: Kilifi County, Kilifi North Sub-County, Mnarani ward, Kadzinuni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased chicken production/food security/household incomes			
Sustainability factors	Table banking, sales of chicks, merry go round, broiler farming			
Contact person Dickson Magongo		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Reuben Tembo
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	Tel	0720359854	+254745733075	+254713176281

20. Umwenga Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Marafa Location, Mwareni village		
Thematic focus	Livestock production		
Sub theme (s)	Poultry production management practices		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken production		
Specific technologies/practices tested	Comparative experiments on poultry feeding, i.e., housing, feeding, breeding, incubation, disease control and pest control		
Number of farmers graduated	N/I		

Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions ,table banking ,annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	JosephTsuma	Chea Thomas	Hanns Ogega
	Email	jstuma09@gmail.com.	thomaschea1989@Gmail.com	N/A
	Tel	0720359854	0704952675	0718539200

21. Upendo Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Marafa Location, Bodoi Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions, table banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	CHEA THOMAS	KADZO YERI
	Email	jstuma09@gmail.com.	thomaschea1989@gmail.com	N/A
	Tel	0720359854	0704952675	0798258932

22. Mavoyo Kijiwetanga Field School

Location	Kenya: Kilifi County, Malindi Sub-County, Kijiwetanga Sub-Location, Kwa abudu Village
Thematic focus	Livestock production and marketing
Sub theme (s)	Livestock production (Poultry production management practices)
Problems addressed	Chick mortality
Focal enterprise	Indigenous chicken rearing

Specific technologies/practices tested or scaled up	Comparative experiments on brooding chicks			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	increase in House hold income			
Sustainability factors	Project expanded and ongoing			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Benard Mwangala	Christine Zawadi
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0726280841	0726287488

23. Takaye Tumaini Women Group FS

Location	Kenya: Kilifi County, Malindi Sub-County, Kijiwetanga Sub-Location, Msoloni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production- Chicken housing, brooding, incubation, feeding, parasites and disease control			
Problems addressed	Chick mortality			
Focal enterprise	Indigenous chicken production			
Specific technologies/practices tested or scaled up	Comparative experiments on brooding			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Increased poultry products			
Sustainability factors	Training is incomplete hence sustainability factors are not yet set in place			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Matilda Mbitsi	Selina Maitha
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0727596625	0716655792

24. Mwangaza Women group Field School

Location	Kenya: Kilifi County, Malindi Sub-County, Mere Sub-Location, Ganda Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production)		
Problems addressed	High chicks mortality		
Focal enterprise	Indigenous chicken production: housing, ,brooding, incubation, feeding, parasites and diseases control		
Specific technologies/practices tested or scaled up	Comparative experiments on brooding chicks		
Number of farmers graduated	0		

Number of Facilitators trained	156			
Key impacts at field school level	Continuous food supply			
Sustainability factors	Members' commitment			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	David Baya	Hidaya Abdalla
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0704714940	-0727159991

25. Mgumoni Amani Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Bura Location, Dagamra Mgumoni Village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry housing.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Lizzy Bii	Eunice Halima
	Email	Jstuma09@gmail.com.	Lizzymnyazia @gmail.com.	N/A
	Tel	0720359854	0708672345	0723784389

26. Karibu I Sokoke Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Bura Location, Sokoke Village		
Thematic focus	Livestock production		
Sub theme (s)	Poultry production (Chicken production management practices)		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken rearing		

Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry housing.			
Number of farmers graduated	N/I			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends, increasing the flock size.			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Lizzy Bii	Lillian Mkutano
	Email	Jstuma09@gmail.com.	lizzymnyazia	N/A
	Tel	0720359854	0708672345	0703158723

27. Junju Jipemoyo Local Poultry Farmers Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Junju ward, Sirini Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production management practices)			
Problems to be addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increased number of chicks surviving, low mortality rates from NCD, Increased market weights and egg production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
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	Email	Jtsuma09@gmail.com	mwagandah@gmail.com	N/A
	Tel	0720350854	0713186485	0723-155299

28. Tushindane Local chicken Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Garashi Location, Mwangaza Village		
Thematic focus	Livestock production		
Sub theme (s)	Poultry production (Chicken production management practices)		
Problems to be addressed	Low production of local chicken		

Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e. housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding.			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	1			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
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	Email	Jstuma09@gmail.com.	kalamajoseph@gmail.com	N/A
	Tel	0720359854	0727731896	0727116578

29. Tupendane Farmers Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Barani Village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e. housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	JosephTsuma	Harrison Kiti	Magrate Kaingu
	Email	jstuma09@gmail.com.	harrisonsaidi@	N/A
	Tel	0720359854	0729601764	0707738285

30. Mawamba One Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Mawamba Village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production (Chicken production management practices)			
Problems to be addressed	Low production of local chicken			

Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions, table-banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
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	Email	Jstuma09@gmail.com.	harrisonsaidi@gmail.com	N/A
	Tel	0720359854	0729601764	0713145159

31. Kikambala Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi south Sub-County, Mtwapa Location, Kijipwa sub location/Kikambala Village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding.			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, increasing the flock size, member contributions, table banking, annual dividends			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Eunice Nyamvula	Abdulahi Ali
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	Tel	0720359854	0708423273	0723150698

32. Ndio Sasa Farmers Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Ngoloko Village			
Thematic focus	Livestock production			
Sub theme (s)	Poultry production (Chicken production management practices)			
Problems addressed	Low production of local chicken			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested	Chicken production management practices, i.e., housing, breeding, incubation, disease control and pest control, and comparative experiments on poultry feeding			
Number of farmers graduated	N/I			
Number of Facilitators trained	156			
Key impacts at field school level	Increased egg production/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends, increasing the flock size.			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Eunice Nyamvula	Madam Roda
	Email	Jstuma09@gmail.com.	eunicenyamvula@gmail.com.	N/A
	Tel	0720359854	0729601764	0754777144/0726146366

33. Gahaleni Kibabamche Field School

Location	Kenya: Kilifi County, Malindi Sub-County, Msoloni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Chicken production management practices)			
Problems addressed	Chick mortality			
Focal enterprise	Indigenous chicken rearing			
Specific technologies/practices tested or scaled up	Comparative experiments on brooding chicks			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Increased productivity of indigenous poultry eggs and meat			
Sustainability factors	Good adoption of technologies			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Matilda Mbitsi	Janet Karabu
	Email	Jtsuma09@gmail.com	-	-
	Tel	0720359854	0727596625	0700431942

34. Kajajini jibidisho FS

Location	Kenya, Kilifi County, Malindi Sub-County, Kijiwetanga Sub-Location, Kajajini Village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production management practices)		
Problems addressed	Chick mortality		
Focal enterprise	Indigenous chicken rearing		
Specific technologies/practices tested or scaled up	Comparative experiments on brooding chicks		
Number of farmers graduated	0		
Number of Facilitators trained	156		
Key impacts at field school level	Increased productivity of indigenous poultry eggs and meat		
Sustainability factors	Continuous flow of income from sale of poultry,		
Contact persons	Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Renson Baya
	Email	Jtsuma09@gamil.com	-
	Tel	0720359854	0708127087
			0715192176

35. Bidiiyo SHG Field School

Location	Kenya: Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Mdzongoloni village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production - Poultry production		
Problems addressed	Low production of poultry meat and eggs		
Focal enterprise	Poultry production		
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and control, vaccines and administration, day to day poultry management		
Number of farmers graduated	Not Graduated		
Number of Facilitators trained	156		
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.		
Sustainability factors	Sales from birds and eggs		
Contact persons	Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kevin Ziro
	Email	Jtsuma09@gmail.com	N/A
	Tel	0720359854	0783037247
			0720212659

36. Ezamoyo Committed SHG Field School

Location	Kenya: Kilifi County, Kilifi North Sub-County, Ezamoyo Sub-Location, Ezamoyo village		
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Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production - Poultry production			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and control, vaccines and administration, day to day poultry management			
Number of farmers graduated	Not Graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reduction in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Joseph Tembo	Kibibi Dickson
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0712665344	0785798072

37. Mdzongoloni Farmers Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Mdzongoloni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production - Poultry production			
Problems addressed	Low production of poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and control, vaccines and administration, day-to-day poultry management			
Number of farmers graduated	Not Graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Emmanuel IHA	Selina Chengo Wanje
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0729895968	0710946490

38. Imara SHG Field School

Location	Kenya: Kilifi County, Kilifi North Sub-County, Ezamoyo Sub-Location, Ezamoyo village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production - Poultry production		

Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and control, vaccines and administration, day-to-day poultry management			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Priscillar Kombe	Kahindienza
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0710106383	0723622493

39. Kodeki SHG Field School

Location	Kenya: Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Konjora village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production - Poultry production			
Problems to be addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and and control, vaccines and administration, day to day poultry management			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Lennox Masha	Ethel Sidi Bokoro
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0728144781	0717115370

40. Mrima wa kuku Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Kakanjuni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production - Poultry production			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production (Equipping farmers with modern knowledge and Technics on raising local poultry for maximum production)			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and control, vaccines and administration, day to day poultry management			
Number of farmers graduated	Not graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in eggs and poultry meat. Reductions in cases of viral diseases.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Lenox Masha	Elizabeth Kamene
	Email	Jtsuma09@gmail.com		N/A
	Tel	072-359854	0728144781	0717107351

41. Mdzongoloni tufaane Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Konjora village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems to be addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and and control, vaccines and administration, day to day poultry management			
Number of farmers graduated	Not Graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Emmanuel IHA	Fatuma kalume leso
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0729895968	0714145269

42. Mrima wa kuku Field School				
Location	Kenya: Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Kakanjuni village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and and control, vaccines and administration, day-to-day poultry management			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Lenox Masha	Elizabeth Kamene
	Email	Jtsuma09@gmail.com		N/A
	Tel	072-359854	0728144781	0717107351

43. Kianziro Youth FS				
Location	Kenya: Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Konjora village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production			
Specific technologies/practices tested or scaled up	Poultry house construction, and maintenance. Disease diagnosis and and control, vaccines and administration, day to day poultry management			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kevin ziro	Julius wanje
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0783037247	0711918378y

44. Jezazhomu SHG Field School	
Location	Kenya, Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Konjora

	village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production (increase in poultry products by equipping farmers with modern knowledge and Technics on raising local poultry for maximum production)			
Specific technologies/practices tested or scaled up	Poultry house construction and maintenance. Disease diagnosis and control, vaccines and administration, day-to-day poultry management			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Priscillar kombe	Margret mdzomba
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0710106383	0712141438

45. Mkombe Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Konjora Sub-Location, Konjora village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Poultry production)			
Problems addressed	Low production poultry meat and eggs			
Focal enterprise	Poultry production (increase in poultry products by equipping farmers with modern knowledge and Technics on raising local poultry for maximum production)			
Specific technologies/practices tested or scaled up	Poultry house construction and maintenance. Disease diagnosis and control, vaccines and administration, day-to-day poultry management			
Number of farmers graduated	Not yet			
Number of Facilitators trained	156			
Key impacts at field school level	Increase in egg and poultry meat. Reductions in cases of viral disease.			
Sustainability factors	Sales from birds and eggs			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Joseph tembo	Said nyanje
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0712665344	0732969766

46. Mwakuhenga youth Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mwakuhenga village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production)		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken rearing (chicken production management practices i.e housing and pest control)		
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation		
Number of farmers graduated	0		
Number of facilitators trained	156		
Key impacts at field school level	Increased chicken production/food security/household incomes		
Sustainability factors	Table banking, sales of mature chicken, merry go round		
Contact person	Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
Dickson Magongo	Name	Joseph Tsuma	Dickson Magongo
	Email	Jtsuma09@gmail.com	dicksonmagongo@gmail.com
	Tel	0720359854	0745733075
			Halima unda
			N/A
			0745930431

47. Mwakuhenga Local Chicken Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Mwakuhenga village		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Livestock production (Chicken production)		
Problems addressed	Low production of local chicken		
Focal enterprise	Indigenous chicken rearing (chicken management practices i.e housing and pest control)		
Specific technologies/practices tested or scaled up	Comparative experiments on poultry housing and incubation		
Number of farmers graduated	0		
Number of facilitators trained	156		
Key impacts at field school level	Increased chicken production/food security/household incomes		
Sustainability factors	Table banking, sales of mature chicken, merry go round		
Contact person	Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
Dickson Magongo	Name	Joseph Tsuma	Dickson Magongo
	Email	Jtsuma09@gmail.com	dicksonmagongo@gmail.com
	Tel	0720359854	0745733075
			Samuel Mwango
			N/A
			0702532745

Table to updated

PROJECT NAME	RPLRP (Regional Pastoral Livelihood Resilience Project)
Project Goal	To provide alternative livelihoods to pastoral communities to make them more resilient to the effects of climate related hazards
Project Duration	2015 – 2021
Investor/funder/donor	World Bank (IDA) and Government of Kenya
Implementing partners	
Number of Field schools supported/beneficiaries	42 PFS groups; 30 members per PFS on average
Location	Kajiado, Narok, Baringo, Samburu, West Pokot, Turkana, Laikipia, Isiolo, Marsabit, Mandera, Wajir, Garissa, Tana River and Lamu Counties (14 ASAL counties)
Theme	Livestock production and marketing
Sub-Theme	Rangeland rehabilitation, Apiculture, Aquaculture
Problems addressed	degradation of rangeland,
Focal enterprise	fodder production
Specific technologies/practices tested or scaled up	<p>Rangeland rehabilitation: Rangeland re-seeding, clearing of invasive plant species (<i>ipomoea spp</i>) in rangelands, Pasture production and management practices (pasture harvesting, hay-making (baling pasture), storage and conservation of hay for future use, marketing of hay, pasture and seed bulking.</p> <p>Apiculture: Bee-hive types, hive management practices, honey bee products and their economic importance, packaging and marketing of bee products.</p> <p>Aquaculture: Fish species, pond site selection and construction, pond management practices, fish feeding, fish health, fish cooking and eating (nutrition), fish marketing.</p>
Number of farmers graduated	-Update
Number of Facilitators trained	-Update
Key impacts at field school level	Reduced livestock morbidities and mortalities due drought (hay available throughout the year), Increase in household incomes due to steady milk supplies, Increase in average prices of livestock due to improved body conditions, Alternative sources of nutrition and livelihood, Improved community capacities to plan for future hazards hence minimize losses of

	livestock		
Sustainability factors	Has been registered as a legal organization. Commercialization of the focal enterprises. County Governments staff continuous backstopping and training of the groups.		
Contact (s)	.Name	Email	Position
	Oscar Ngasi	oscarangu@yahoo.com	PFS Master Trainer

Rwanda

PROJECT NAME/ ORGANIZATION	PARTNERSHIP FOR RESILIENT AND INCLUSIVE SMALL LIVESTOCK MARKETS IN RWANDA
Project Goal	The goal is to reduce poverty by empowering poor rural men, women and youth to participate in the transformation of the Rwanda livestock sector and to enhance their resilience. The Programme Development Objective (PDO) is to improve food and nutrition security and incomes of poor rural households through better performance of the value chains.
Project duration	2020-2024
Investor/funder/donor	PRISM/ENABEL
Implementing partners	RAB, University of Rwanda and Private Sector
Number of Field schools supported/beneficiaries	300 FS groups

Profiles of Selected Field Schools

1. Tuzamurane Field School	
Location	Rwanda, Eastern Province, Bugesra District, Nyamata Sector, Nyamata ville Cell, Nyabivumu village
Thematic focus	Livestock production and marketing
Sub theme (s)	Poultry Production and marketing: Proper management of broiler chicken in small scale farming and product marketing
Specific technologies/practices tested or scaled up	Feeding practices and technologies, feeding regimes in chickens, feeds composition (feed formulation based on locally available ingredients), replacing rare and expensive ingredients with less competitive ones (Black soldier flies were raised to produce cheaper protein source compared to soybean and fish meal), Animal health practices (vaccinations following the calendar, and biosecurity to reduce the use drugs during chickens growth), Marketing of chicken meat and business planning.
Number of graduated farmers	30
Number of Facilitators trained	300 facilitators from 10 districts of Rwanda officially graduated
Key impacts at field school level	Broilers raised increased up to 33,330. The groups have formed saving schemes that help them pay health insurance. Broiler poultry husbandry improved through the lessons learnt and best practices adopted. The facilitators are being used by the agricultural sector and NGOs to train others.

Sustainability factors	Some groups have formed themselves into cooperatives. Intermediaries came in to link broiler producers to broiler off-takers like hotels which created steady market			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Hirwa Claire d'Andre	Ministry of Agriculture	Broiler LFS
	Email	clairedandreh21@gmail.com or Claire.hirwa@rab.gov.rw		
	Tel	+250784824250		

2. Sabana Field School

Location	Rwanda, Eastern Province, Rwamagana District, Kigabiro Sector, Cyanya Cell, Busanza Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Poultry production and marketing: Different ecotypes of local chickens within the country			
Specific technologies/practices tested or scaled up	Feeding practices and technologies: Feeding regimes in chickens, and feeds composition. Use of concentrates: Formulation of mineral nutrient and local feed substitutes use of black soldier flyers, earthworms, etc. Animal health practices.			
Number of graduated farmers	30 (yet to graduate)			
Number of Facilitators trained	300 facilitators from 10 districts of Rwanda			
Key impacts at field school level	Increased number of poultry at farm and country level/improved household income. Increase in number of poultry farmers' associations and cooperatives formed. Some of the facilitators are being engaged by agricultural sector and NGOs to train others on poultry farming.			
Sustainability factors	The sustainability is shown through the groups, associations and cooperatives being created, and by the pass-on gift by pig facilitators to group members.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Hirwa Claire d'Andre	Ministry of Agriculture	Poultry or pig FS
	Email	clairedandreh21@gmail.com or Claire.hirwa@rab.gov.rw		
	Tel	+250784824250		

PROJECT NAME/ ORGANIZATION	RWANDA DAIRY DEVELOPMENT PROJECT (RDDP)
Project Goal	The goal is to reduce poverty by empowering poor rural men, women and youth to participate in the transformation of the Rwanda livestock sector and to enhance their resilience.
Project duration	2017-2022
Investor/funder/donor	IFAD
Implementing partners	RAB, Heifer International Rwanda, RCVD, Private Sector
Number of Field schools supported/beneficiaries	3200 for whole project

Profiles of Selected Field Schools

1. Zikamwameshi Field School

Location	Rwanda, Northern Province, Gicumbi District, Byumba Sector, Gacurabwenge Cell, Rwasama Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Dairy production			
Problems to be addressed	Low dairy production due to malpractices in feeding, and lack of knowledge on animal health practices			
Focal enterprise	Dairy production			
Specific technologies/practices tested or scaled up	Feeding practices and technologies; feeding regimes for dairy cattle, dairy cattle feeds composition and use of concentrates. Animal health practices (vaccinations following the calendar, and biosecurity measures to reduce the use of drugs during the dairy cattle productions). Other animal health practices such as breeding, milk and milking hygiene, mastitis control and hygiene of the barn.			
Number of graduated farmers	68850 to 80000 smallholder dairy farmers to be graduated			
Number of Facilitators trained	765 Dairy cattle facilitators and 1280 farm assistants trained from the 13 districts of Rwanda (Huye, Nyanza, Ruhango, Bugesera, Rwamagana, Kayonza, Gatsibo, Nyagatare, Gicumbi, Burera, Musanze, Nyabihu and Rubavu).			
Key impacts at field school level	Majority of dairy cattle facilitators have adopted the system of cultivation of improved forages and fodders, plantation of agro-forestry species and rainwater harvesting. Increased milk production. Self-help groups and savings groups have been formed. Some of the facilitators are being used by the local authorities and NGOs to train other dairy farmers.			
Sustainability factors	Several groups have registered as cooperatives. Some groups have started group business activities, especially as milk marketers, while others are producing mineral blocks for supplementary cow feed. Others have started IGs outside the dairy value chain.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Dr. Hirwa Claire d'Andre	Ministry of Agriculture	Rwanda Dairy Development Project
	Email	clairedandre21@gmail.com or Claire.hirwa@rab.gov.rw		
	Tel	+250784824250		

Burundi

PROJECT NAME/
ORGANIZATION

1. National Program for Food Security and Development in the Imbo and Moso region (PNSADRI-IM).

2. Regional Integrated Agricultural Development Project in the Great Lakes (PRDAIGL)	
Project Goal	1. PNSADR-IM: Strengthen food security and rural development in the natural regions of Imbo and Mosso. 2. PRDAIGL: To improve food security and to ensure sustainable development of the population in its area of intervention
Project duration	PNSADR-IM: 2015-2021 PRDAIGL: 2017-2021
Investor/funder/donor	PNSADR-IM: IFAD PRDAIGL: World Bank
Implementing partners	1. PNSADR-IM partners: NGO Accord Burundi, MINEAGRIE/General Directorates, Local Administration, beneficiaries of their various services and goods, consultants and traders 2. PRDAIGL partners: ILRI; ISABU; local government; beneficiaries of their various services and goods; Consultants and traders.
Number of Field schools supported/beneficiaries	1. PNSADR-IM: 30 cattle production FS 2. PRDAIGL: 82 cattle breeding FS

Profiles of Selected Field Schools (table to be updated)

Various (as indicated below)	
Location	<p>I. PNSADR-IM: 3 cattle breeding FS located in the Province of Bujumbura, Commune Mutimbuzi:</p> <ol style="list-style-type: none"> 1. CEP Girumwete of Maramvya Transvesal Hill (Tr12) 2. CEP Turime Twokore Kijambere from Maramvya Hill (Tr 13) 3. CEP Twitezimbere from Kirekura Hill (Tr 12) <p>II. PRDAIGL: 82 cattle breeding FS located in the provinces of Bubanza (Gihanga, Mpanda and Rugazi communes), Bujumbura (Kabezi and Mutimbuzi), Cibitoke (Buganda and Rugombo), Makamba (Nyanza-Lac) and Rumonge (Bugarama, Muhuta and Rumonge):</p> <ol style="list-style-type: none"> 1. Bubanza Province <p>Gihanga commune: FS Dukorere inka za kijambere and FS Korera inka twitezimbere from Gihungwe hill; FS Mworozzi and FS Tworore from Karwema hill; FS Urwizumwimbu and FS Dushigikirubworozi from Ndava-busonga hill; FS Dukorere hamwe, FS Ubworozi bwacu and FS dufatane mu nda from Nyamabere hill; FS Tworore kijambere and FS Dukundubworozi from Murengeza hill.</p> <p>Mpanda commune: FS Turwize inka and FS Tezimbere ubworozi from Muzinda hill.</p> <p>Rugazi commune: FS Tujehamwe and FS Sangwubworozi from Butavuka hill; CEP Duterimbere and Amata mu rugo from the Rubira hill.</p> 2. Bujumbura Province

	<p>Commune Kabezi: FS Tworore and FS Tworore inka of Gitenga hill; FS Rwiza inka and FS Tworore kijambere of Masama hill; FS Girinka and FS Inka ni nziza of the Migera hill; FS Tworore kijambere, FS Turwanyubukene and FS Girinka from Mubone hill; FS Vyuka kare and FS Inka n'imirima from Rugembe hill.</p> <p>Mutimbuzi commune: FS rwizibikorwa and FS Turwizumwimbu from Budahirwa hill; FS giramata of the Gabaniro hill; FS Twitezimbere and FS Twariyemeje from Kirekura hill; FS Amagaba and FS Ziratashe from Maramvya Tr 14 hill; FS Dukorere hamwe and FS Tworore kijambere of Mutara hill; FS Tworore kijambere mw'ishure ndimo Tenga-gahwama and FS Dushire inguvu hamwe tworore kijambere of Tenga-gahwama hill.</p> <p>3. Cibitoke Province</p> <p>Commune Buganda: FS Girinka of the Gasenyi-centre hill. Rugombo commune: FS Girumwete and FS Dukorerehamwe from Gicaca hill, FS Tworore, 2 FS Tworore kijambere and FS Girinka from Kiramira hill; FS Inka za kijambere of the Musenyi hill; FS Kundinka and FS Sangwinka from Rusiga hill; PIU Bungabungubuzima from Samwe hill.</p> <p>4. Makamba Province</p> <p>Commune Nyanza-LAC: FS Tworore and FS Aborozi of the Gasabe hill; FS Tworore kijambere and FS Amagara meza of Mugerama hill; FS Jeho kuki and FS Zirakamwa from Mukungu hill; FS Turwizumwimbu w'amata and FS Twitezimbere from Mwimbiro hill; FS Garukiraborozi and FS Aborozi of Nyabigina hill; FS Dutezimbere ubworozi and FS Dusanganirubworozi from Nyabutare hill; FS Tworore kijambere and FS Turime tworore kijambere from Rangi hill; FS Tuje hamwe and FS Tworore kijambere of Rimbo hill; FS Turwizumwimbu mumuryango and FS Tworore kijambere from Ruyagira hill.</p> <p>5. Rumonge Province</p> <p>Commune Bugarama: FS Tworore kijambere and FS Twijukirubworozi of Bugarama hill; FS Girinka from the Cashi hill; FS Dushire hamwe of Mugendo hill.</p> <p>Commune Muhuta: FS Turi kukivi and FS Tworore of Gakuyo hill; FS Ejo ni heza from Gatwenzi hill; PIU Tubiri tuvuranubupfu from Kirombwe hill; FS Amabano, FS Kerebuka and FS hamwe twese turwiz'umwimbu w'amata of Rubura hill.</p> <p>Commune Rumonge: FS Tworore of the Busebwa hill; FS Tworore neza and Tworore kijambere from Gatwe hill; FS Rwizinka from Kizuka hill; FS Tworore kijambere of the Mibande hill; FS Amabano and FS Kerebuka from Minago hill.</p>
Thematic focus	Livestock production and marketing

Sub theme (s)	Cattle breeding and milk production: 1. Animal feed management; 2. Animal health management; 3. Management of animal reproduction, 4. Marketing of animal products.			
Problems to be addressed	Low milk production, Low calf production			
Focal enterprise	Calves production, and milk production, Fodder production and conservation techniques			
Specific technologies/practices tested or scaled up	Manufacturing concentrates and salt licks based on local products for supplementation and marketing; fodder cultivation techniques in monoculture and associated crops (grasses and legumes) on contour lines and in fields. Processing and preserving rice straw as well as the practice of silage during high crop production. - Vaccination, deworming and spraying of animals, and artificial insemination			
Number of farmers graduated	3 famers of PNSADR-IM have graduated			
Number of Facilitators trained	13 for the PNSADR-IM program, 14 for PRODEFI II, 255 for PRDAIGL and 22 for the FAO TCP/BDI/3801 project.			
Key impacts at field school level	Increased milk production, improved household incomes			
Sustainability factors	CEP livestock is viable at the end of the project because All the FS in the same locality belong to a network through which they continue to reflect and find sustainable solutions to their challenges.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	PNSADR-IM Coordinator NTIRANYIBAGIRA Damase and Veterinary Dr NTAHIRAJA Maurice, expert / PRDAIGL Coordinator PRDAIGL: NDUWIMANA Louis and Veterinary Dr NIYOKWISHIMIRA Alfred, general direction of ISABU		

PROJECT NAME/ ORGANIZATION	SECTOR DEVELOPMENT PROGRAM - FIRST PHASE (PRODEFI I)
Project Goal	Contribute to increasing the incomes and improving the food security of poor households through the development and strengthening of priority agricultural sectors in which smallholders in the affected provinces and play a central role in deriving optimal added value for their production.
Project duration	2010-2020
Investor/funder/donor	IFAD, OFID, WFP, ILO, OPEC, GOVERNMENT, BENEFICIARIES
Implementing partners	Provincial Office for the Environment, Agriculture and Livestock (BPEAE), Municipal and hill administration

Number of Field schools supported/beneficiaries	406
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Profiles of Selected Field Schools

1. Dutezimbere Ubworozi Field School

Location	Burundi: Gitega province, Bugendana commune, Bugendana zone, Mugitega Hill			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Breeding of dairy cattle under zero-grazing			
Problems to be addressed	Low milk production of cattle under zero-grazing			
Focal enterprise	Milk production			
Specific technologies/practices tested or scaled up	Installation of fodder crops on contour lines, establishment of intensive gardens of fodder crops, Embocage in the farm (installation of grasses and legumes on field boundaries and at the border of the paths), Manufacturing of salt lick blocks by incorporating Calliandra flour into the ingredients, Manufacture of concentrated feed for cattle, Treatment of rice straw with urea and cooking salt, Hay-making with locally made crates, Deworming, dosage and use of acaricides, Churning milk and making butter and yogurt; Cattle heat-detection techniques for AI or natural projection, Milking techniques, and Calf suckling in a bucket			
Number of farmers graduated	31			
Number of Facilitators trained	2			
Key impacts at field school level	Increase in milk production, increase in household income, improvement of household living conditions, mutual assistance thanks to the creation of credit funds and social cohesion among field school members.			
Sustainability factors	Pursuit of income-generating activities within the savings and credit unions has ensured continuity of the groups' activities.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Congera Desiderate	Ndikumana Renovat	
	Tel	+257 71 461 600 +257 68 092 035	+257 61 828 840	

2.3.2 Bee-Keeping

Tanzania

PROJECT NAME/ORGANIZATION	DRIVE CHANGE FOUNDATION
Project Goal	Beekeeping for Arumeru youth and transforming livelihoods
Project duration	Ongoing
Investor/funder/donor	KLJB –Min Brot
Implementing partners	DCF
Number of Field schools supported/beneficiaries	10 in Arusha Region

Profiles of Selected Field Schools

1. OLEA Group Field School

Location	Tanzania, Arusha(AKheri) District			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Beekeeping			
Problems addressed	Low income from farmers			
Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.			
Number of farmers graduated	24			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	255684919883		

2. Old is Gold Field School

Location	Tanzania: Arusha-Meru District			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Beekeeping			
Problems addressed	Low income from farmers			
Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.			
Number of farmers graduated	27			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechange.foundation.co.tz		
	Tel	255684919883		

3. Christian Girls Field School

Location	Tanzania: Arusha-Meru (AKheri) District			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Beekeeping			
Problems addressed	Low income from farmers			
Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.			
Number of farmers graduated	28			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes....			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechangefoundation.co.tz		
	Tel	255684919883		

4. Meru Youth Field School

Location	Tanzania: District: Arusha-Meru (AKheri)			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Beekeeping			
Problems addressed	Low income from farmers			
Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.			
Number of farmers graduated	22			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechangefoundation.co.tz		
	Tel	255684919883		

5. Golden Heart Field School

Location	Tanzania: Arusha (AKheri) District		
Thematic focus	Livestock production and marketing		
Sub theme (s)	Bee-keeping		
Problems addressed	Low income from farmers		

Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.			
Number of farmers graduated	30			
Number of Facilitators trained	5			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Peter Valentine		Director DCF
	Email	info@drivechangefoundation.co.tz		
	Tel	255684919883		

PROJECT NAME/ORGANIZATION	REVERSING LAND DEGRADATION TRENDS AND INCREASING FOOD SECURITY IN DEGRADED ECOSYSTEMS OF SEMI-ARID AREAS OF TANZANIA PROJECT (LDFS PROJECT)
Project Goal	To reverse land degradation trends in central Tanzania and Pemba (Zanzibar) through sustainable land and water management and ecosystem-based adaptation.
Project duration	2019-
Investor/funder/donor	IFAD, GEF(Global Environment Facility, Resilient Food Systems
Implementing partners	Government of Tanzania
Number of Field schools supported/beneficiaries	Ten FS Within Kondoa District

Profiles of Selected Field Schools

1. Misitu ni mali Field School

Location	Tanzania: Kondoa District, Dodoma Region, Haubi Ward
Thematic focus	Livestock production and marketing
Sub theme (s)	Beekeeping
Problems addressed	Low income from farmers
Focal enterprise	Honey production
Specific technologies/practices tested or scaled up	Production of honey and bee-hives.
Number of farmers graduated	24
Number of Facilitators	-

trained				
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack Luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

2. Ardhi ni Mali Field School

Location	Tanzania: Kondo District, Dodoma Region, Haubi ward			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Beekeeping			
Problems addressed	Low income from farmers			
Focal enterprise	Honey production			
Specific technologies/practices tested or scaled up	Production of honey and bee-hives			
Number of farmers graduated	23 and its continuing			
Number of Facilitators trained	-			
Key impacts at field school level	Increased household incomes			
Sustainability factors	Adoption of bee-keeping systems by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Joseph Kihale	VPO Office	LDFS Kondo
	Email	Kihalej@gmail.com	Isaack luambano	
	Tel	255713275662	Luambano.isaak@gmail.com	

Kenya

PROJECT NAME/ORGANIZATION	NARIGP- 'TO INCREASE AGRICULTURAL PRODUCTIVITY AND PROFITABILITY OF TARGETED RURAL COMMUNITIES IN SELECTED COUNTIES, AND IN THE EVENT OF AN ELIGIBLE CRISIS OR EMERGENCY, TO PROVIDE IMMEDIATE AND EFFECTIVE RESPONSE.'
Project Goal	To facilitate training of local chicken, dairy, apiculture and coconut farmers
Project duration	2017-2023
Investor/funder/donor	World Bank
Implementing partners	Government of Kenya and Kilifi County Government

Number of Field schools supported/beneficiaries	389
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Profiles of Selected Field Schools

1. Muungano Caregivers Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Bomani Sub-Location, Bomani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Bee keeping)			
Problems addressed	Low production of honey			
Focal enterprise	Bee keeping for quality honey production			
Specific technologies/practices tested or scaled up	Comparative experiments on quantity and quality of Honey from different types of hives (TIMPS, supplementation during dry season, forage establishment)			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased Quantity and Quality of Honey/food security/household incomes			
Sustainability factors	Adoption of TIMPS, upscaling of project to farmers hh			
Contact persons		Project Manager	Government Ministry SCTT	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	Patrick Charo Karisa
	Email	jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854		

2. Mjanaheri Water Bee keeping Field School

Location	Kenya, Kilifi County, Magarini Sub-County, Mambrui Sub-Location, Mjanaheri Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Bee keeping)- Honey production management practices, i.e forage planting and improved beehives			
Problems addressed	Low production of honey and lack of value addition skills			
Focal enterprise	Bee keeping for Honey			
Specific technologies/practices tested or scaled up	Comparative experiments on hive performance and supplementation			
Number of farmers graduated	0			
Number of Facilitators trained	156			
Key impacts at field school level	Increased production of honey for Sale/food security/household incomes			
Sustainability factors	Farmers are yet to graduate			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	YAA BAYA
	Email	jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854		

3. Upendo Disabled Beekeepers Group FS

Location	Kenya, Kilifi County, Kilifi South Sub-County, Ziani Sub-Location, Ziani Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Bee keeping)			
Problems addressed	Low production of quality honey & products			
Focal enterprise	Honey production (honey production management practices, i.e apiary)			
Specific technologies/practices tested or scaled up	Comparative experiments on housing, regular inspection, harvesting, processing and value addition.			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased honey production/food security/household incomes			
Sustainability factors	Farmers are yet to graduate			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma tsuden2@gmail. 0700843584	Dima Kiti
	Email	jtsuma09@gmail.com		N/A
	Tel	0720359854		

4. Ng'omben Motorcycle Bee keepers Group FS

Location	Kenya, Kilifi County, Kilifi South Sub-County, Ziani Ng'omben Sub-Location, Ng'omben Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Bee keeping)			
Problems addressed	Low production of honey and other products			
Focal enterprise	Honey production (honey production management practices, i.e housing, regular inspection, harvesting, processing, and value addition.			
Specific technologies/practices tested or scaled up	Comparative experiments on apiary housing and quality honey from different hives.			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased honey production/food security/household incomes			
Sustainability factors	Farmers are yet to graduate			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma tsuden2@gmail.com 0700843584	Sammy Choga.
	Email	jtsuma09@gmail.com		N/A
	Tel	0720359854		

5. Ulaya Amkeni Field School

Location	Kenya: Kilifi County, Magarini Sub-County, Bungale Location, Ulaya Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Bee Keeping			
Problems addressed	Low production of hive products			
Focal enterprise	Bee keeping			
Specific technologies/practices tested	Bee Keeping management practices, i.e., housing, bee forage conservation, bee feeding, apiary lay out/patterns, hive inspection ,value addition, disease control and pest control			
Number of farmers graduated	N/1			
Number of Facilitators trained	1			
Key impacts at field school level	Increased production of hive products/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table-banking, annual dividends, increasing the number of hives.			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Chea Thomas	Daniel Ngombo
	Email	Jstuma09@gmail.com.	thomaschea1989@gmail.com	N/A
	Tel	0720359854	0704952675	0745782349

6. Mjanaheri Water BeeKkeeping FS

Location	Kenya, Kilifi County, Magarini Sub-County, Mambui Sub-Location, Mjanaheri Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Honey production)			
Problems addressed	Low production of honey and lack of value addition skills			
Focal enterprise	Bee keeping for Honey (honey production management practices, i.e forage planting and improved beehives)			
Specific technologies/practices tested or scaled up	Comparative experiments on Hive performance and supplementation			
Number of farmers graduated	-			
Number of Facilitators trained	156			
Key impacts at field school level	Increased production of honey for Sale/food security/household incomes			
Sustainability factors	Farmers are yet to graduate			
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	YAA BAYA
	Email	Jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854		

7. Mbaoni Mwangaza Bee Keeping FS

Location	Kenya, Kilifi County, Magarini Sub-County, Pumwani Sub-Location, Mwangatini Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Honey production)			
Problems addressed	Low production of honey and lack of value addition skills			
Focal enterprise	Bee keeping for honey production (Honey production management practices i.e Forage planting and improved beehives)			
Specific technologies/practices tested or scaled up	Comparative experiments on Hive performance and supplementation			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased production of honey for Sale/food security/household incomes			
Sustainability factors				
Contact persons		Project Manager	Government Ministry CBF	Field school official of the group
	Name	Joseph Tsuma	Jonathan Kazungu	Boniface Koi
	Email	Jtsuma09@gmail.com	jkahindi1983@gmail.com	N/A
	Tel	0720359854	0710804203	

8. Ezamoyo Beekeepers FS

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Ezamoyo Village			
Thematic focus	Livestock production			
Sub theme (s)	Honey production			
Problems addressed	Low production of honey			
Focal enterprise	Beekeeping			
Specific technologies/practices tested or scaled up	Use of deferent types of hives and comparison of occupation, and harvest in honey quantity			
Number of farmers graduated	Not provided			
Number of Facilitators trained	156			
Key impacts at field school level	Use of modern hives. Proper management of apiary			
Sustainability factors	Increase of honey harvest			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kennedy majuto	Dhahabu dongo
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0721440756	0790151478

9. Mwachipawa bee keeping group FS

Location	Kenya, Kilifi County, Kilifi South Sub-County, Mwakambi Sub-Location, Mwele Village		
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Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Honey production)			
Problems addressed	Low production of honey and its by-products			
Focal enterprise	Apiculture (honey production management practices i.e inspection, harvesting, value addition).			
Specific technologies/practices tested or scaled up	Comparative experiments on bee housing			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Increased honey production/food security/household incomes			
Sustainability factors	Farmers own apiary			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dennis Tsuma tsuden2@gmail.com	Eliud Mwabonje
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0700843584	

10. Kakuluni Beekeepers FS

Location	Kenya, Kilifi County, Kilifi North Sub-County, Mnarani Sub-Location, Nzombere village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Bee-keeping)			
Problems addressed	Low production of honey			
Focal enterprise	Apiculture (honey production management practices i.e apiary establishment, hive installation, hive inspection, harvesting and pest control)			
Specific technologies/practices tested or scaled up	Comparative experiments on apiculture establishment, hive installation, inspection of beehives, bee foraging, pest control, harvesting and value addition			
Number of farmers graduated	0			
Number of facilitators trained	156			
Key impacts at field school level	Increased honey production/food security/household incomes			
Sustainability factors	Table banking, sales of honey and other hive products, merry go round			
Contact person Dickson Magongo		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Dickson Magongo	Nicholus Ngao
	Email	jtsuma09@gmail.com	dicksonmagongo@gmail.com	N/A
	Tel	0720359854	0745733075	0711536240

11. Mtepeni Asali Field School

Location	Kenya: Kilifi County, Kilifi South Sub-County, Mtwapa Location, Mtepeni Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Bee Keeping (Bee keeping management practices)			
Problems addressed	Low production of hive products			
Focal enterprise	Bee keeping			
Specific technologies/practices tested	Bee keeping management practices, i.e., housing, bee forage conservation, bee feeding, apiary lay out/patterns, hive inspection, value addition, disease control and pest control			
Number of farmers graduated	N/1			
Number of Facilitators trained	156			
Key impacts at field school level	Increased production of hive products/food security/household incomes			
Sustainability factors	Income generating activities, member contributions, table banking, annual dividends, increasing the number of hives.			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Gregory Mwangome	Johnson Dzombo
	Email	Jstuma09@gmail.com.	gregorymwangome@gmail.com.	N/A
	Tel	0720359854	0785709251/0113390031	0703354087

12. Junju Beekeepers group FS

Location	Kenya: Kilifi County, Kilifi south Sub-County, Junju ward, Junju Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Beekeeping production management practices)			
Problems addressed	Low production of honey			
Focal enterprise	Beekeeping			
Specific technologies/practices tested or scaled up	Comparative experiments on types of hives langstroth, top-bar hive and log hive			
Number of farmers graduated	Not yet graduated			
Number of Facilitators trained	156			
Key impacts at field school level	Use of improved langstroth hives, bee foraging, hive management, increased honey production/food security/household incomes			
Sustainability factors	Group contributions, table banking, annual dividends from income generating activities			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Fredrick chudu	Kazungu kai
	Email	Jtsuma09@gmail.com	N/A	N/A

	Tel	0720359854	0700-066498	0726-319025
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PROJECT NAME/ORGANIZATION	NARIGP OBJECTIVE
Project Goal	Increasing productivity and profitability of rural communities in targeted value chains.
Project duration	2017-2023
Investor/funder/donor	World Bank
Implementing partners	Government of Kenya and Kilifi County Government
Number of Field schools supported/beneficiaries	389

Profiles of Selected Field Schools

1. Ezamoyo Beekeepers FS

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Ezamoyo Village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production - Honey production			
Problems addressed	Low production of honey			
Focal enterprise	Beekeeping			
Specific technologies/practices tested or scaled up	Use of deferent types of hives and comparison of occupation and harvest in honey quantity			
Number of farmers graduated				
Number of Facilitators trained	156			
Key impacts at field school level	Use of modern hives. Proper management of apiary.			
Sustainability factors	Increase of honey harvest			
Contact persons		Project Manager	Government Ministry –SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Kennedy majuto	Dhahabu dongo
	Email	Jtsuma09@gmail.com		N/A
	Tel	0720359854	0721440756	0790151478

2. Mujibu Beekeepers Field School

Location	Kenya, Kilifi County, Kilifi North Sub-County, Kibarani Sub-Location, Mujibi village			
Thematic focus	Livestock production and marketing			
Sub theme (s)	Livestock production (Honey and by-products production)			
Problems addressed	Low production of honey			
Focal enterprise	Bee keeping			
Specific technologies/practices tested or scaled up	Site selection for apiary, inspection of hives, waxing of hives, and wax formation, construction of apiary, honey harvesting etc			
Number of farmers graduated	Not yet			

Number of Facilitators trained	156			
Key impacts at field school level	Increased honey production			
Sustainability factors	Sales from honey			
Contact persons		Project Manager	Government Ministry – SCTT/CBF	Field school official of the group
	Name	Joseph Tsuma	Priscillar kombe	Linnet baya
	Email	Jtsuma09@gmail.com	priscillarkombe@gmail.com	N/A
	Tel	0720359854	07	0113299570

2.4 FIELD SCHOOLS ON AQUACULTURE

Aquaculture plays a significant role in global food security and helps meet the increasing demand for aquafood products in the world, which is an integral part of healthy diets. Adoption of the FS approach in aquaculture has helped communities expand their activities by enhancing market leverage, supporting technological adaptation and promoting a co-creation of good aquaculture practices. In aquaculture field schools (AFS), the classroom is the pond, lake, mangrove, coastline or rice paddy where trainees can experiment with hands-on exercises.

AFS has four major objectives:

- a) To empower aqua-farmers with knowledge and skills to make them experts in their own fields.
- b) To sharpen the fish farmers' ability to make critical and informed decisions that renders their farming profitable and sustainable.
- c) To sensitize fish farmers in new ways of thinking and problem-solving.
- d) To help fish farmers learn how to organize themselves and their communities.

Through funding support by governments, institutions and development agencies, various field schools have been established. The following section highlights some of the FS Applications in aquaculture in Eastern Africa.

Ethiopia

PROJECT NAME/ORGANIZATION	VALIDATION AND DISSEMINATION OF FISH RICE SYSTEM THROUGH FARMER FIELD SCHOOL
Project Goal	To improve food security
Project duration	2 years (2020-2022)
Investor/funder/donor	FAO
Implementing partners	Amhara Livestock and Fishery Resources Development Office, Bahir Dar Fisheries and Other Aquatic Life, Amhara Region Bureau of Agriculture
Number of Field schools supported/beneficiaries	2

Profiles of Selected Field Schools

1. Edget Bewuha Field School

Location	Ethiopia, Amhara Regional State, Fogera district (Woreda)
Thematic focus	Aquaculture
Sub theme (s)	Aquaculture: Integrated rice and fish farming practices
Problems addressed	The rice monoculture with excessive use of agrochemicals endangers biodiversity and increases greenhouse gas emission (methane) in water-logged rice production system due to anaerobic digestion condition in the bottom of cultivated land.
Focal enterprise	Rice and Fish production

Specific technologies/practices tested or scaled up	Integrating rice production with fish production			
Number of farmers graduated	Not yet			
Number of Facilitators trained	13			
Key impacts at field school level	Increased production and food security			
Sustainability factors	The adoption of the fish-rice production integration practice by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Amhara Livestock and Fishery Resources Development Office	

2. Workamaw Fogerra Field School

Location	Ethiopia, Amhara Regional State, Fogera district (Woreda)			
Thematic focus	Aquaculture			
Sub theme (s)	Aquaculture: Integrated rice and fish farming practices			
Problems addressed	The rice monoculture with excessive use of agrochemicals endangers biodiversity and increases greenhouse gas emission (methane) in waterlogged rice production system due to anaerobic digestion condition in the bottom of cultivated land.			
Focal enterprise	Rice and fish production			
Specific technologies/practices tested or scaled up	Integrating rice production with fish production			
Number of farmers graduated	Not yet			
Number of Facilitators trained	13			
Key impacts at field school level	Increased production and food security			
Sustainability factors	The adoption of the fish-rice production integration practice by the FS members			
Contact persons		Project Manager	Government Ministry	Field school official
	Name		Amhara Livestock and Fishery Resources Development Office	

Kenya

PROJECT NAME/ORGANIZATION	AQUACULTURE BUSINESS DEVELOPMENT SERVICES
Project Goal	To increase the incomes, food security and nutritional status of the wider communities of poor rural households involved in aquaculture in the targeted Counties.
Project duration	2018-2020
Investor/funder/donor	FAO

Implementing partners	Government of Kenya and various County Governments in Kenya
Number of Field schools supported/beneficiaries	14

Profiles of Selected Field Schools

1. Muungano AFS Group				
Location	Kenya: Vihiga County, Luanda Sub-County, Wemilabi Ward, Ebulonga village			
Thematic focus	Aquaculture			
Sub theme (s)	Pond-based aquaculture: Production system for tilapia			
Problems addressed	Low production due to prolific breeding of tilapia species			
Focal enterprise	Tilapia (<i>Oreochromis niloticus</i>) and Catfish (<i>Clarias gariepinus</i>)			
Specific technologies/practices tested or scaled up	Pond based aquaculture: Comparing tilapia growth rate performance of monosex to polyculture of mixed sex and 10% catfish (<i>Clarias gariepinus</i>)			
Number of farmers graduated	18			
Number of Facilitators trained	2			
Key impacts at field school level	increased farmer knowledge on fish production at farm level			
Sustainability factors	Members of the Field school are able to pool resources through table banking and train other farmers who are not in the group on sustainable aquaculture production			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse		Chairperson's name: Jafeth Manga Amutete
	Email	Alice.jesse@fao.org	Fredrick Juma	N/A
	Tel	0721837253	Juma.syanya@yahoo.in	

2. Sekam AFS			
Location	Kenya: Migori County, Uriri Sub-County, East Kanyamkago Ward, Pith Nyadundo village		
Thematic focus	Aquaculture		
Sub theme (s)	Aquaculture production system on mono-sex versus mixed sex of Nile tilapia growing		
Problems addressed	Low aquaculture production as a result of poor/sub-standard fingerlings		
Focal enterprise	Tilapia growing		
Specific technologies/practices tested or scaled up	Comparison on outgrowing of mono-sex and mixed sex Nile tilapia		
Number of farmers graduated	28		
Number of Facilitators trained	2		
Key impacts at field school level	Increased aquaculture production/food security/household incomes and improved nutrition.		
Sustainability factors	Improved capacity in pond production. Continuous follow-up of Field School activities. Enhanced home-grown table banking		

Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jese	Barack Nyakado	Joshua Otieno Muga
	Email	alicejesse@fao.org	barakochoy@gmail.com	N/A
	Tel	0733940077	0723419646	0717169550

3. Lukova Field School

Location	Kenya: Kakamega County, Lugari Sub-County, Chevaywa Ward, Lukova village			
Thematic focus	Aquaculture			
Sub theme (s)	Aquaculture best pond management practices			
Problems to be addressed	Low production of tilapia			
Focal enterprise	Grow out production of Tilapia			
Specific technologies/practices tested or scaled up	Performance of Nile tilapia stocked at different stocking densities			
Number of farmers graduated	25			
Number of Facilitators trained	2			
Key impacts at field school level	Increased yield of fish as a result of proper stocking rate. Increased incomes among group members. Increased new entrants in aquaculture.			
Sustainability factors	Multiple linkages to other organisations for training, regular meetings, inbuilt M&E among group members, group members synergies where members support others for pond construction. Group linkages for existing opportunities, identification and installation of community facilitators among group members promotes group sustainability.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse	Caleb Sifuna	Solomon Okiya
	Email	Alice.jesse@fao.org	Calebsifuna022@gmail.com	N/A
	Tel	0733940077	0729244140	0727 078667

4. East Kasipul AFS

Location	Kenya: Homa Bay County, Rachuonyo East Sub-County, Kojwach Ward, Kojwach Location, Kopana village			
Thematic focus	Aquaculture			
Sub theme (s)	Pond-based aquaculture for fish production			
Problems addressed	Low fish production			
Focal enterprise	Tilapia (<i>Oreochromis niloticus</i>)			
Specific technologies/practices tested or scaled up	Climate smart aquaculture production practices through use of pond liners to reduce water sippage. Local fish feed formulation, stocking density, water quality management, and post-harvest handling.			
Number of farmers graduated	24			
Number of Facilitators trained	1			

Key impacts at field school level	Increased production from pond fish.			
Sustainability factors	The facilitator has continued following up the group and collective income generating activities are holding them together.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse	Zack Oreko	Chistopher Mbaata-Chair
	Email	Alice.jesse@fao.org	Winam2014@gmail.com	N/A
	Tel	0205125967	0720978840	0720766288

5. Themba AFS

Location	Kenya: Meru County, Imenti North Sub-County, Nyaki West ward, Themba village			
Thematic focus	Aquaculture			
Sub theme (s)	Production system for African catfish			
Problems addressed	Low fish production			
Focal enterprise	African catfish production			
Specific technologies/practices tested or scaled up	Polyculture of catfish with tilapia			
Number of farmers graduated	40			
Number of Facilitators trained	1			
Key impacts at field school level	Increased production of African catfish			
Sustainability factors	40 farmers graduated as experts in the production of African catfish have continued with production in their respective farms			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse	Eliud Kiriinya	Ezekiel Kathurima
	Email	Alice.jesse@fao.org	kiriinyae@gmail.com	N/A
	Tel	0721837253	0722424771	0725774824

6. Avaruvi Farmers Field School

Location	Kenya: Vihiga County, Sabatia Sub-County, sWodanga ward		
Thematic focus	Aquaculture Production		
Sub theme (s)	Aquaculture production and marketing		
Problems addressed	Poor fish feeding practices, including poor quality feeds that farmers use. Poor aquaculture management practices on fish ponds		
Focal enterprise	Fish production		
Specific technologies/practices tested or scaled up	Comparison of commercial feeds and locally formulated on-farm feeds. Aquaculture best management practices on feed quality, water management, and feeding regimen).		
Number of farmers graduated	23		
Number of Facilitators trained	2		
Key impacts at field	Adoption of best management practices by farmers, Increased yield per pond, Improved		

school level	household income due to increased yield per harvest, Improved food security at household level.			
Sustainability factors	The skills transferred were hands on. The farmers chose the PTD experiment by themselves under the FS facilitator's guidance from a list of other on-farm problems.			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse	Anyonyi Octavian Jonathan	Rev. Christopher Govedi
	Email	alice.jesse@fao.org	anyonyijonathan@yahoo.co.uk	N/A
	Tel.	0733940077	0722117737/0707428330	0748010400/0720986405

7. Kibingiri Aquaculture Field School

Location	Kenya: Kirinyaga County, Kirinyaga Central Sub-County, Ngaru sub-Location, Kibingiri village			
Thematic focus	Acquaculture			
Sub theme (s)	Fish production: Best management practices in fish farming			
Problems addressed	Low fish production			
Focal enterprise	Fish production			
Specific technologies/practices tested or scaled up	Comparing growth rate between tilapia and catfish			
Number of farmers graduated	28			
Number of Facilitators trained	10			
Key impacts at field school level	Increased fish production/food security/household incomes			
Sustainability factors	Continued supply of inputs by ABDS			
Contact persons		Project Manager	Government Ministry	Field school official
	Name	Alice Jesse	FISHERIES	Stephen Mwangi
	Email	Alice.jesse@fao.org	Paul Karani	N/A
	Tel	0733940077	0727900406	0722568050 57905

8. Njeng'u AFS

Location	Kenya: Nyeri County, Kieni West Sub County, Mweiga Ward, Njeng'u Location, Njeng'u village.			
Theme	Acquaculture			
Sub theme (s)	Pond-based aquaculture			
Problems to be addressed	Low production due to poor quality fingerings			
Focal enterprise	Tilapia (<i>Oreochromis niloticus</i>) production			
Specific technologies/practices tested or scaled up	Comparing the growth of mono-sex Tilapia and mixed Tilapia fingerings on pond culture.			
Number of farmers graduated	26			
Number of Facilitators trained	2			
Key impacts at field school level	Increased production of tilapia, improved household income and increased number of households eating fish			
Sustainability factors	The farmers have taken up fish farming. Technical backstopping by the facilitator			
Contact persons		Project Manager	Government Ministry	Field school official

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9. Umoja Sango AFS

Location	Kenya: Kakamega County, Likuyani Sub-County, Sano Ward, Mawe Tatu sub-Location, Number One village			
Thematic focus	Aquaculture			
Sub theme (s)	Pond-based aquaculture (Best aquaculture management practices)			
Problems addressed	Low production			
Focal enterprise	Tilapia (<i>Oreochromis niloticus</i>)			
Specific technologies/practices tested or scaled up	Effect of feeding frequency on length and weight of Nile Tilapia			
Number of farmers graduated	42			
Number of Facilitators trained	2			
Key impacts at field school level	Increased productivity of fish per pond from 108kgs to 210kg at present. Increase in number of farmers and ponds.			
Sustainability factors	Adoption of sustainable aquaculture, e.g., use of solar-powered equipment to pump water to liner ponds. Farmer graduates acting as facilitators to other community members. Provision of labour by the trained youth working as pond constructors.			
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10. Baranga Royal AFS

Location	Kenya: Meru County, Imenti South Sub-county, Abogeta ward, Baranga Location		
Thematic focus	Aquaculture		
Sub theme (s)	Fish farming and fish value addition		
Problems to be addressed	Poor quality feeds that have negatively impacted on profitability of the enterprise. Before the intervention, the farmers were feeding their fish with the remains of kitchen waste.		
Focal enterprise	Tilapia growing		
Specific technologies/practices tested or scaled up	Fish feeds (comparison of kitchen waste feeds and commercial pelleted fish feeds). General fish farming practices, e.g., fish pond construction method, fish feeding method, fish feeds, measuring water quality parameters, fish post-harvest technology, fish preservation, marketing and value addition		
Number of farmers graduated	20 farmers graduated		
Number of Facilitators trained	2 Facilitators trained		
Key impacts at field school level	Increased fish production, food security, improved household income, and nutrition		
Sustainability factors	Members are supporting one another in fish growing		

Contact persons		Project Manager	Government Ministry	Field school official
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