

AFRISA- MALKU PARTNERSHIP PLATIFORM

THE HOUSEHOLD ECONOMIC EMPOWERMENT PROJECT (HEEP) PHASE TWO COMPLETION REPORT



AFRISA SECRETARIAT MAKERERE UNIVERSITY APRIL 2019

THE HOUSEHOLD ECONOMIC EMPOWERMENT PROJECT (HEEP)

PHASE TWO COMPLETION REPORT

PREPARED BY

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EXECUTIVE SUMMARY

Malku Institute of Technology (MIT) entered into an understanding with the Africa Institute for Strategic Resource Services and Development (AFRISA) to address the issue of rural development. The partnership between MIT and AFRISA intended to bridge the skills and knowledge gap through motivation and skilling of the participants.

AFRISA and MIT designed a joint project <u>Household Economic Empowerment Project</u> -<u>HEEP</u>) to appropriate their partnership. HEEP was designed to address issues of income insecurity (unemployment & underemployment) and food insecurity; targeting 100 beneficiaries in targeted community in Mubende district.

The first phase of the project required that 100 benefiaciaries are mobilized, sensitized, and enrolled for the AFRISA programs. A total of 133 trainees were enrolled and have been in three livestock value chains (Bees, piggery & Poultry), intergrated with crop production, business skills, social and community helath skills. The training was conducted in Kijjuya village at Malku training site. Participants were engaged for fourteen days (2 weeks) intensively and the training was done in the language they understood better (Luganda).

The training was concluded with a closing ceremony that was blessed by many leaders including, Makerere university delegateS, Malku delegates, Local govenemnt, Members of Parliament, state and carbinet ministers among others.

ACKNOWLEDGEMENT

Dear Lord Jesus, we forever great full for the work so far done. We bless your name and take all the glory and honour from this project.

We aknowlege the project funder and particularly Dr. Sharon Brown for the great love she has towards God's people in Kijjuya and neigbouring villages.

We acknowledge the immense contribution of the MALKU team (Uganda) who have been a tremendous resource in coordination, mobilization and sensitization of participants since the this project begun. Special thanks to Pr. Moses for the job well done. God bless you sir.

AFRISA will also like to recognize the mentorship received from the leadership of CoVAB and the Principal Investogator of the AFRISA SPEDA Initaiative, that is, Prof. John D. Kabasa as well as other leaders.

We also appreciate the involvesment of local leaders (political, religious, opnion leaders and helders among others) to ensure that the training goes on well.

We would also like to salute the men and women of the AFRISA secretariat who have been the back bone to the implementation of this project phase; these are; Dr. Kansiime Michael (Head, Afrisa Secretariat), Dr. David K Lubega (Project Cordinator), Dr. Agaba Joseph, Dr. Isiko Joshua, Dr. Kateregga Julius, Ms. Lydia Namukomazi, Mr. Kabwiso Esau, Mr. Martin Kukiriza, Ms. Martha Kukunda, Dr. Asiimwe Stephen, Dr. Mukiibi Herbert, Mr. Moses Mutabazi, Mr. Allan Ahimbisibwe, Mr. Peter Kirangwa, Mr. Muwanga Douglas and Mr. Onesmus Nimusima.

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1.0 INTRODUCTION

1.1 HEEP BACKGROUND

The Africa Institute for Strategic Resource Services and Development (AFRISA) is an Innovation and Partnership platform in Makerere University that was formed to deliver transformation through Skills, Science, Technology and Innovations (SSTI) to communities. AFRISA is deliberately promoting agriculture led transformation for "Healthier and Wealthier communities in Africa; through the SPEDA (Skills for Production, Entrepreneurship, Development and Accreditation) model.

Malku Institute of Technology (MIT) is an International Institution whose goal is to improve the level of rural youth employment and national security in across African countries. MIT focuses on achievement of sustainable rural development through; (1) comprehensive agricultural training program (CATP), and (2) Agro- Packs for sustainable Youth enterprise development.

Both AFRISA and Malku Institute of Technology (MIT) partned together so to address Africa's development challenges particularly those related to rural communities. Both parties are set out to jointly implement the <u>"Household Economic Empowerment Project</u> (<u>HEEP</u>). The Household Economic Empowerment Project (HEEP) was designed by the Africa Institute for Strategic Resource Service and Development (AFRISA) in partnership with Malku Institute of Technology (MIT). The project was designed to address issues of income insecurity (unemployment & underemployment) and food insecurity in the targeted communities of Mubende District.

The HEEP project was designed to be implemented in four phases, and these are: (1) Mobilization, Sensitization, recruitment & Training Needs Assessment; (2) Knowledge Transfer & Commissioning; (3) Enterprise Establishment & Nurturing; and (4) Assessment & Accreditation. So far, phase one was successifully accomplished. In March 2019, the implementer embraked on phase two activities (Knowledge transfer and Commisioning); as detailed herein.

1.2 DEMOGRAPHICS OF THE PROJECT BENEFICIARIES

By the end of the first project phase, a total of 131 individuals had been admitted to study the Artisan certificates in intergrated Livestock production and Ago-entroprenuership. Out of the 131 admitted participants, only 4 (\sim 3%) participants did not turn up. We received 6 new participants at the beginning of the training phase. In a nutshell, a total of 133 participants belonging to three (3) value chains (Bees, Piggery, and Poultry) were trained; as indicated in figure 1.



Figure 1: A summary of addimited and trained students

Out of the 133 trained participants, 36 (27%) were females while the rest were males. At a value chain level females were 9 (26%), 18 (31%) and 9 (21%) in apiary, piggery and poultry respectively.



1.3 ABOUT PHASE II

This phase forms a critical component of the *Household Economic Empowerment Project* (HEEP). The objective of this phase were: (1) To train and equip the selected participants with practical skills and principles of production and business in selected integrated livestock and crop commodity value chains, and (2) Commission the trained participants to go and implement the acquired skills and knowledge.

During this phase, the activities were sub-divided into three components; as summarized below;

- i) Value chain Specifics (Skills, Science, Technology and innovation); focusing on bees, piggery and poultry.
- ii) General & Cross cutting skills (Envisioning & Midset change, Entreprenuership, Rural sociology, community Health and crop- Livestock intergration).
- iii) Commisioning of farmers.

2.0 THE HEEP TRAINING PROGRAM

The major objective of this training was to equip farmers with the Skills, Science, Innovations and Technology that would empower them economically at household levels. This meant to contribute to the realization of the project goal. Participants were trained based on a tailor made curriculi which were developed by incorporating the science, skills, technologies, and innovations (SSTI) as well as the best practices and indigenous knowledge that had been identified during phase one. The carriculi entailed all the necessary requirement in terms of knowlwdge and skills that would lead to the award of SPEDA artisan certificate in Intergrated Livestock production and agro-entreprenuership.

2.1 SCOPE OF THE TRAINING

In the previous phase of this project, farmers enrolled for three livestock commodity value chains (Bees, Piggery and Poultry). Therefore, during the training phase; Bees, Piggery and poultry commodity value chins were the main focus. The value chain specifics' training focused on equipping farmers with Skills, Science, Technology and Innovations (SSTI) therein. In addition to the value chain specifics, farmers were equipped with skills for intergrating the value chains with other entreprizes, more particulary crops. The modules covered during the training were categorically grouped into Value chain specifics (bees, piggery and poultry) and cross cutting skills.

2.1.1 BEE VALUE CHAIN

The objective of training farmers in *Intergrated Bee Production and Agro-Entreprenuership was to* equip bee farmers with the Skills, Science, Innovations and Technology in the bee industry and business. A total of Thirty four (34) participants were equipped with the Skills, Science, Technology and Innovations (SSTI) in the Bee value chain. The modules covered during the apiary training include;

- i) Introduction to bee industry in Uganda.
- ii) Basic Bee biology, Behaviour and Handling.
- iii) Introduction to Basic Bee Equipment and their Production
- iv) Apiary Management Techniques
- v) Bee pests and predators

vi) Beehive Products and Value addition

At the end of the apiary specific training, trainees had the following competences;

- a) Were in position to design solutions that address the challenges faced by the bee industry in Uganda.
- b) Were able to identify the opportunities available in the bee industry.
- c) Were able to catch a bee swarm.
- d) Were able to site the apiary.
- e) Were able to be bait bee hives.
- f) Were able to make bee hives.
- g) Were able to devide and unit bee colonies.
- h) Were able to transfer colonized beehives from one place to another.
- i) Were able to feed bees.
- j) Were able to manage bee pest and predators.
- k) Were in position to harvest honey using hygenic techniqics.
- Were in position to add value to the bee products (making candle, creams among others).
- m) Were able to prepare and manage bee related records.

Pictorial Representation for the Piggery Value Chain





2.1.2 PIGGERY VALUE CHAIN

The objective of training farmers in *Intergrated Piggery Production and Agro-Entreprenuership was to* equip bee farmers with the Skills, Science, Innovations and Technology in the piggery industry and business. A total of *Fifty Eight (58)* participants were equipped with the Skills, Science, Technology and Innovations (SSTI) in the poultry value chains. The module covered during the apiary training include;

- i. Piggery farming as a business
- ii. The value of the Pigs
- iii. Pig production systems
- iv. Pig Housing
- v. Pig Breeding
- vi. Pig Stocking

- vii. Pig Feeding And Watering
- viii. Piglet Management
- ix. Pig Dung Utilization
- x. Pig Health Management

At the end of the piggery specific training, trainees had the following competences;

- a. Were in position to design solutions that address the challenges faced by the Piggery industry in Uganda.
- b. Were able to identify the opportunities available in the Piggery industry.
- c. Were able to site and setup standard piggery units.
- d. In position to mix feeds at the farm level, including designing ration from alternative feed resources.
- e. Capable of estimating the size of the required piggery houses as well guide on the designs.
- f. Capable of establishing simple disease control and prevention strategies; including biosecurity measure and vaccination protocols for common piggery diseases.
- g. Cable of establishing simple record management systems for the farm.

Pictorial Representation for the Piggery Value Chain





2.1.3 POULTRY VALUE CHAIN

The objective of training farmers in *Intergrated Poultry Production and Agro-Entreprenuership was to* equip bee farmers with the Skills, Science, Innovations and Technology in the poultry industry and business. A total of forty one (41) participants were equipped with the Skills, Science, Technology and Innovations (SSTI) in the poultry value chains. The module covered during the poultry training include;

- I. Introduction to Poultry production in Uganda.
- II. Poultry Housing and Poultry Equipment.
- III. Brooder Technology and Management Practices.
- IV. Feeds, Feed Mixing and Feeding Technologies.
- V. Primary Health Care and Disease Management.
- VI. Poultry Industry and Business.
- VII. Poultry Records Management.
- VIII. Programmed (Synchronized) Laying & Hatching Technology.

At the end of the poultry specific training, trainees had the following competences;

- a. Were able to designing of solutions that address the challenges faced by poultry industry in Uganda.
- b. In position to set up a chicken brooder and manage it.
- c. In position to make briquettes so as to reduce the costs of buying charcoal for brooder.
- d. In position to mix feeds at the farm level, including designing ration from alternative feed resources.
- e. Capable of estimating the size of the required chicken houses as well guide on the designs.
- f. Capable of establishing simple disease control and prevention strategies; including biosecurity measure and vaccination protocols for common poultry diseases.
- g. Cable of establishing simple record management systems for the farm.
- h. Capable of increasing local chicken at the farm by using programed laying and hatching technologies.

Pictorial Representation For the Poultry Value chain





2.1.4 GENERAL AND CROSS CUTTING KNOWLEDGE SKILLS

(i) Envisioning and Midset Change

The biggest chellenge faced by farmers in Uganda is failure to appreciate farming as a business. Agribusiness development and transformation of subsistence farming households to commercially oriented production is key to commercialization of agricultural, employment and household wealth creations that are priority intervention area for the Government of Uganda. This session focused on orienting farmers to appreciate agriculture as abusiness through mindset change and appreciation of the value in the available naturals resources.



(ii) Entreprenuership

Entrepreneurship and business training is critical to business success. This component focused on the critical aspects farming as a business. Participants were guided to develop their house/individual enterprises' Business plans and Development Strategy and Investment Plans (DSIPs). This was done using a simple tool that has been developed by AFRISA to guide Artisan participants develop simple business plans. Every participant was facilitated to make a write up of their business plan. This write up also captured information on; Name of the enterprise, location, contact address, as well as detailed direction to the enterprise location. This information will be utilized later help to evaluate progress of the enterprise. All participants who do not know how to write were helped by AFRISA facilitator.



(iii) Rural Sociology

The Africa Institute For Strategic Resource Services And Development(AFRISA) is advancing community transformation where households transit from subsistance farming to household functional business unit. We are encouraging household businesses to be done as a family. However, family members need to equipped with the skills to do business as a family as well how to manage and share resources together. This explains why our particpants were equipped with social skills in that regard.

(iv) Community Health

Disease is one of the major factors affecting productivity and development in our communities. In implementing efforts to promote development, community health must **17** | Healthier and Wealthier Communities in Africa

not be underestimated. This is because a health comes before wealth. Community heath involves all aspects that promote and improve health in communities. It involves identifying risk associated behaviors in communities and how to prevent them from occurring or reducing their rate of occurrence. It also involves strategies on how to avoid and prevent diseases that are shared among humans and animals (zoonotic diseases) in our healthy communities. Our participants were equipped with community health skills to overcome community health challenges.

(v) Crop Livestock Intergration

The 133 Participants were equipped with the knowledge and skills in integrated bee, piggery and poultry production with a mojor focus on crops. They were equipped with competence to grow some crops along side the livestock value chian as way of integrating entreprizes at the farm. Bees, pigs and chicken are among the livestock entreprizes that can be integrated with crop farming. Some the crops provide feeds for the bees, pigs and chicken. On the other hand, the pigs and chicken provide manure crops, while bees do the work of pollinating crops. By reducing the cost of fertilizers and feedstuffs, the overall cost of livestock production is reduced and profits increased. During the training, the emphasis was on;

- Fruit Farming: Fruits are another source of income a farmer can tap into simulatenously along a given value chain. Animals (chicken & pigs) provide manure that helps the fruits to grow well. Farmers were equiped with commpetenace to grow mangoes along side livestock value chains.
- <u>Vegetable Farming</u>: Farmers were also equipped with skills to grow vegetables such Bitroot, green pepper, egg plant, tomatoes, Onions, Spring onions,
- Banana Production: Uganda is among the leading matooke (banana) producing countries in the world. There is still a great potential in this value chain. Like fruits, bananas too utilize appropriately the manure from livestock. Trainess were taught with skills lke; How to choose a good banana variety, preparation and management of banana gardens, pests and disease control techniques, drought management and harvesting techniques among others.

- Coffee Production: Coffee like other crops need fertilizers. Pigs and chicken can provide good fertilizer for coffee. Trainess were taught with skills lke; preparation and management of coffee gardens, pests and disease control techniques, drought management and coffee harvesting techniques among others.
- <u>Cereals and Legumes</u>: Farmers were also equipped with skills to grow cereals like maize and legumes like beans and soya beans.
- (vi) <u>Urban Farming</u>: With the increased land fragmentation and urbanization, farmers now need skills for urban farms and/ back yard farming. The trainess were equipped with skills on how to maximize small spaces.
- (vii) Organic Fertilizaers, Organic pesticides and Fungicides: Farmers were also equipped with skills to make to fertilizers, pesticide, Fungicides using locally available organic materials.

2.2 MODE OF TRAINING

The training was conducted in Kijuuya Village, Budibaga parish, Kalonga Sub-county, Mubende District. The main target group was the residents of Kijuuya and neighbouring village. The entire training took a participatory approach of skilling the trainees. Both the facilitators and trainees were involved actively. There were sessions of class lectures and illustrations, participatory discussions, discusions, group hand-on practical demonstrations, incorporation of indigenous Knowledge, and field excursions. With this participatory approach, the poultry participants had opportunities to share their experiences during the learning process. Facilitation was done in the local language. Teaching aids such as flip charts, flip stands, markers, projector, projector screen generator and practical materials; were used. In addition, trainess were give pens and note books as learning aids.

2.3 VALUE CHAIN ENTREPRISES FOR NURTURING

A total of 133 trainees accomplished the course successfully. *One Hundred Thirty Three* business plans and work plans have profiled. The entreprizes to nurtured are summarized in their respective value chains;

2.3.1 BEE ENTREPRIZES

	Name	Gender	Reg. No	Contact	Location	Business Name	
1	Atuhiire Paul	Male	19/AFR- HEEP/078	0751268675	Kijjuya	Paul Apiary Farm	
2	Bakanga Hadijjah	Female	19/AFR- HEEP/018	0703282878	Kijjuya	Twebuzze Bee Farm	
3	Barugahare John	Male	19/AFR- HEEP/109	****	Mpasana	Kamukam Bee Farm	
4	Byakatonda Benjamin	Male	19/AFR- HEEP/121	0787207619	Mpasana	Victory Apiary Farm	
5	Byekwaso Jackson	Male	19/AFR- HEEP/004	0754904816	Kalamba	Jackson Apiary Farm	
6	Katabaazi John	Male	19/AFR- HEEP/046	0777053307	Kijjuya	Kweterana Apiary Farm	
7	Kyatule Polinali	Male	19/AFR- HEEP/087	0753497198	Kalonga	Kyatule Apiary Farm	
8	Lugendo Joseph	Male	19/AFR- HEEP/079	0705413262	Kalembe	Gaint Apiary Farm	
9	Lwabatanga Fred	Male	19/AFR- HEEP/108	0751057927	Kalembe	Lwabataga Apiary Farm	
10	Lwanga Jamadah Sadat	Male	19/AFR- HEEP/010	0701490436	Kijjuya	Bavubuka Twezimbe Apairy Farm	
11	Mande Tadeo	Male	19/AFR- HEEP/025	0782580528/ 0754819310	Kavule	Musaayimuto Apiary Farm	
12	Mazzi Alice Kikaziki	Female	19/AFR- HEEP/105	0776548767	Kijjuya	Ebirungi Biva Muntuyo Apiary Farm	

13	Mbabazi Joan	Female	19/AFR- HEEP/048	0756789226/ 0783810825	Kijjuya	Divine Apiary Farm	
14	Mbatudde Prossy Naluswa	Female	19/AFR- HEEP/019	0703865046	Kitenga	Bagara Arina Apiary Farm	
15	Mpayimaana JohnBosco	Male	19/AFR- HEEP/100	0701831275/ 0785725381	Kyinyiga	Bosco Bee Farm	
16	Mubiru Joseph	Male	19/AFR- HEEP/006	0751044238	Kyaddoki	Blessed Apiary Farm	
17	Mugennyi Julius	Male	19/AFR- HEEP/022	0759080049	Budibaga	Tusubira Apiary Farm	
18	Mugerwa Deo	Male	19/AFR- HEEP/112	0778907669	Kisenyi	Deo Bee Keeping Project	
19	Musumba Joseph Mukisa	Male	19/AFR- HEEP/107	0703817966/ 078168333	Kagoma	Mukisa Apiary Farm	
20	Nabukenya Rachel	Female	19/AFR- HEEP/099	0772825617/ 0757930915	Bukoola	IMI Farm	
21	Nakamya Rosemary	Female	19/AFR- HEEP/068	0751492563	Kisojjo	Mulongo Nakamya Apiary Farm	
22	Nakate Esther	Female	19/AFR- HEEP/047	0704418851	Kijjuya	Basima Ogenze Bee Farm	
23	Nakyiyingi Grace	Female	19/AFR- HEEP/037	0782854440	Kijjuya	Basokakwavula Apiary Farm	
24	Nakyomu Harriet	Female	19/AFR- HEEP/012	0706281083	Kijjuya	Barinze Mare Bees Farm	
25	Naluswa Peter	Male	19/AFR- HEEP/139	0700423957	Kijjuya	Mukama Afaayo Apiary Farm	
26	Nambassa Rebecca	Female	19/AFR- HEEP/154	0752637548	Kijjuya	RENA Investiments	
27	Nayiloni Yosamu	Male	19/AFR- HEEP/143	****	Kisojjo	Kwekulakulanya Apiary Farm	
28	Ninsiima Deogratius	Male	19/AFR- HEEP/031	0700396347	Kijjuya	Kijuuya Bees Inter Apiary	
29	Nuwagaba Obed	Male	19/AFR- HEEP/054	0757212812/ 0782809402	Kijjuya	Obed Apiary Farm	
30	Sentale Edward	Male	19/AFR- HEEP/104	****	Kinyiga	Sentale Apiray Farm	
31	Sserugo Vicent	Male	19/AFR- HEEP/049	0788514441 0702919442	Kijjuya	Mazima Apiary Farm	

32	Tukundane Alex	Male	19/AFR- HEEP/040	0706543327	Kijjuya	Alex wiz Bank	
33	Tusenga Paul	Male	19/AFR- HEEP/076	0704436060	Budibaga	Tusenga Bee Farm	
34	Twagiramungu Faustine	Male	19/AFR- HEEP/120	*****	Kijjuya	Twagira Byakatonda Apiary Farm	

2.3.2 PIGGERY ENTREPRIZES

No	First Name	Gender	Reg.No	Contact	Location	Business Name
	Asiimwe Jotham	Male	19/AFR-	0706055140	Busenya	Jothamu & Sons
1	Asimwe Jouram	Iviale	HEEP/093			Piggery Farm
	Asiimwe Noah	Male	19/AFR-	0705941904	Kijjuya	Tugagawale
2	Asimwe Noan	IVIAIE	HEEP/032			Piggery Farm
	Bayinobulyo	Male	19/AFR-	0773752731	Kijjuya	Bayinobulyo
3	Bonifance	Wale	HEEP/028			Piggery Farm
	Byamukama Elnest	Male	19/AFR-	0701188391	Kinyiga	Byamukama
4		Wale	HEEP/122			Piggery Farm
	Habisuti Joseph	Male	19/AFR-	0779428276	Kagoma	Twezimbe
5		Walo	HEEP/074			Piggery Farm
	Kaggwe Edward	Male	19/AFR-	0705440284	Kitenga	K.K & Sons
6			HEEP/069			Piggery Farm
	Kawalya Robert	Male	19/AFR-	0704051975	Kayunga	Victorious
7		Walo	HEEP/127			Piggery Farm
	Kiguma Franco		19/AFR-			
8	Payati	Male	HEEP/161			
	Kisakyamukama	Female	19/AFR-	0754525280	Kalonga	Asobora Piggery
9	Gorret		HEEP/021			Farm

10	Kukiriza Hosea Dawudi	Male	19/AFR- HEEP/075	0700623503	Bakjulula	Kukiriza Horticulture & Piggery Farm	
11	Kuteesa Robert	Male	19/AFR- HEEP/058	0704423335	Kijjuya	Kuteesa Piggery Farm	
12	Kyakuwa Disan	Male	19/AFR- HEEP/056	0776721369/ 0701309137	Kijjuya	Disan Piggery Farm	
13	Lugobe Evaristo	Male	19/AFR- HEEP/059	0755268535	Kijjuya	Kabaseeke Piggery Farm	
14	Lutebuuka Modesta	Male	19/AFR- HEEP/080	0750398749	Mijinwa	Lutebuka & Modesta Piggery Farm	
15	Magambo Richard	Male	19/AFR- HEEP/101	0757364138	Kijjuya	Wake-up Piggery Farm	
16	Makanda Stephen	Male	19/AFR- HEEP/131	0703285027	Kikunyu A	Sibyangu Piggey Farm	
17	Mugula Daniel	Male	19/AFR- HEEP/073	0752456332	Budibaga	Akumye Piggery Farm	
18	Mukakasana Jovia	Female	19/AFR- HEEP/130	07872269**	Mijunwa	Mukakasana Piggry Farm	
19	Mukakilezi Janet	Female	19/AFR- HEEP/133	0789267738	Kisojjo	Basokakwavura Piggery Farm	
20	Mukooza Robert	Male	19/AFR- HEEP/134	0703797258	Kayule	Kavule Piggery Farm	
21	Musaasizi Geofrey	Male	19/AFR- HEEP/015	0706117838	Kijjuya	Musaasizi Piggery Farm	
22	Muwagizi Lwanga Charles	Male	19/AFR- HEEP/006	0754439900	Kagoma	Bajjabasaaga Piggery Farm	

23	Mwanje Habert	Male	19/AFR- HEEP/135	0704228946	Mpasana	Mwanje Piggery Farm
24	Nakabugo Deniz	Female	19/AFR- HEEP/091	0703674543	Kirumbi	Kamukamu Piggery Farm
25	Nakanwagi Teopista	Female	19/AFR- HEEP/096	0702455898	Kijjuya	Kaboge Piggery Farm
26	Nakasaawe Noerina	Female	19/AFR- HEEP/136	0759912521	Kijjuya	Basoka Kwavula Piggery Farm
27	Nakasagga Christine	Female	19/AFR- HEEP/085	0705623622	Kijjuya	Nakasagga Piggery Farm
28	Nakato Faith	Female	19/AFR- HEEP/137	0705841031	Kayunga	Tukwatiremwam u Piggery Farm
29	Nakaweesa Lydia	Female	19/AFR- HEEP/060	0700990950/ 0779060974	Kijjuya	Lydia & Family Piggery Farm
30	Naluswa Dez Joshua	Male	19/AFR- HEEP/002	0753346180	Kijjuya	Mukulu Yesu Piggery Farm
31	Namakula Florence	Female	19/AFR- HEEP/140	****	Kijjuya	Namakula Piggery Farm
32	Nambaziira Leocadia	Female	19/AFR- HEEP/094	0750864544	Kijjuya	Byanfuna Piggery Farm
33	Namuleme Rosemary	Female	19/AFR- HEEP/072	****	Budibaga	Biyinziika Piggery Farm
34	Namuwonge Irene	Female	19/AFR- HEEP/111	0775377097/ 0755005100	Kyenda	Rinas Piggerey Farm Uganda
35	Nantume Margret	Female	19/AFR- HEEP/011	0752158715	Kalemeb e	Nantume Piggery Farm
36	Nasaazi Dizzy	Female	19/AFR- HEEP/142	0705491329	Kijjuya	Dizzy Piggery Farm

37	Nsamba Mike	Male	19/AFR- HEEP/095	0702990490	Kiluluma	Kwekulakulanya Piggery Farm
38	Nsanze Innocent	Male	19/AFR- HEEP/144	0777431595	Kijjuya	Bivamuntuyo Piggery Farm
39	Nuwamanya Innocent	Male	19/AFR- HEEP/053	0773201996/ 0758317842	Kijjuya	Batulabireko Piggery Farm
40	Nyamalembo Irene	Female	19/AFR- HEEP/156	0708433448	Kijjuya	Nyamalembo Piggery Farm
41	Sebazungu Thomas	Male	19/AFR- HEEP/146	0781680759	Kijjuya	Thomas Piggery Farm
42	Semuli Deo	Male	19/AFR- HEEP/016	0704547075	Kijjuya	Gakuwebwamun o Piggery Farm
43	Ssaazi Costantine	Male	19/AFR- HEEP/034	0700325616	Kijjuya	God's Mercy Piggery Farm
44	Ssebwato Nicholas	Male	19/AFR- HEEP/013	0750691895	Kijjuya	Nicholas Piggery Farm
45	Ssekate William	Male	19/AFR- HEEP/061	0750453916	Kijjuya	Zivamuntuuyo Piggery Farm
46	Ssekate Razarous	Male	19/AFR- HEEP/122	0750165318	Kijjuya	SSekate Kwagala Piggery Farm
47	Ssemakula Francis	Male	19/AFR- HEEP/084	0752641663/ 0780175742	Kagoma	Kwagalana Mixed Farm
48	Ssemata Johnbosco	Male	19/AFR- HEEP/071	0701282553	Kijjuya	JB Piggery Farm
49	Ssempijja Andrew Mukasa	Male	19/AFR- HEEP/092	0772559503/ 0701559553	Kagoma	Kisimbiri Family Farm
50	Sserugo Eria	Male	19/AFR- HEEP/030	0753842300	Kijjuya	Atakora Talya Piggery Farm

51	Tugume Ivan	Male	19/AFR- HEEP/042	0750336509	Kijjuya	Bonabaseke Piggery Farm
52	Tuhirirwe Margret	Female	19/AFR- HEEP/148	0786264045	Kavule	Margie's Piggey Farm
53	Tumusiime Ezekiel	Male	19/AFR- HEEP/149	0703333046	Kijjuya	Kagodo Piggery Farm
54	Tumwebaze Nicodemus	Male	19/AFR- HEEP/089	0703926096	Kijjuya	Agalyawamu Piggery Farm
55	Tusabe Milly	Female	19/AFR- HEEP/098	0758377455	Mujunwa	Tusabe Tukulakulane Piggery Farm
56	Twinomujuni Bonny	Male	19/AFR- HEEP/151	0752460363	Kisojjo	Kisojjo Tukulakulane Piggery Farm
57	Walukagga Solomon	Male	19/AFR- HEEP/023	0708442006	Budibaga	Bless Piggery Farm
58	Wamanya Dan	Male	19/AFR- HEEP/153	0786350590	Mpasana	Nsobola Piggery Farm

2.3.3 POULTRY ENTREPRIZES

	First Name	Gend er	Registration_Num ber	Contact	Location	Business Name
1	Bukenya Ibrahim	Male	19/AFR-HEEP/155	0752813519	Kayunga	Akwata Emola Poultry Farm
2	Byamukama Zadoki	Male	19/AFR-HEEP/123	****	Kijjuya	Kato Poultry Farm

3	Friday Richard	Male	19/AFR-HEEP/014	0750828368	Kijjuya	Life Goes On Poultry Farm
4	Habomulemi James	Male	19/AFR-HEEP/050	0708168598	Ntungamo	H.J Delicious Poultry Farm
5	Isoke Abel	Male	19/AFR-HEEP/125	0779154432	Kisojji	Isoke Poultry Farm
6	Kabandize Mesarch	Male	19/AFR-HEEP/110	0776381967	Kayunga	Tukolehamw e Poultry Farm
7	Kalungi William	Male	19/AFR-HEEP/062	0785437432	Kijjuya	Kalungi Poultry Farm
8	Kaseeta Richard	Male	19/AFR-HEEP/126	0754334623	Kisojjo	Balejjusa Poultry Farm
9	Kaweesi Donozio	Male	19/AFR-HEEP/051	0700569272	Kijjuya	Donozio Poultry Farm
1 0	Kawenyera Robert Mukisa	Male	19/AFR-HEEP/003	0785621030	Kayunga	Elderly Dream Mixed Farm
1	Kiiza Fabiano	Male	19/AFR-HEEP/128	0789223019	Kayunga	Magezi Bugagga Poultry Farm
1 2	Luyirika Ronald Sande	Male	19/AFR-HEEP/001	0781-808802	Kayunga	Mbulire Local Poultry Farm
1 3	Lwanga Derick	Male	19/AFR-HEEP/044	0759775229	Kyenda	Mungu Yagaba Poultry Farm
1 4	Masambira Godfrey	Male	19/AFR-HEEP/113	0700569063 jer Communities in A	Kayunga	Mukisa Poultry Farm

1 5	Mubiru Expedit	Male	19/AFR-HEEP/132	0705800362	Kalonga	Kayunga Poultry Farm
1 6	Mugabirwe John	Male	19/AFR-HEEP/043	0701620932/ 0788408750	Mpasana	M.J. God Cares Poultry Farm
1 7	Mugisha Regan	Male	19/AFR-HEEP/027	0703897505	Kavule	M.R. Poultry Farm
1 8	Mugula Tom	Male	19/AFR-HEEP/057	0753863311	Kyaddoki	Mugula Poultry Farm
1 9	Muhairwe Jordan	Male	19/AFR-HEEP/157	0706570284/0771354 942	Mujjunwa	Jordan & Sons Poultry Farm
2 0	Muhanguzi Leo	Male	19/AFR-HEEP/045	0781497915	Budibaga	Nkoko Ewoma Poultry Farm
2 1	Muhiire Daniel	Male	19/AFR-HEEP/159	0702962238	Kavule	M. Daniel Kisoboka Poultry Farm
2 2	Mukamugabo Teddy	Femal e	19/AFR-HEEP/038	0753842300	Kijjuya	Mukwano Poultry Farm
2 3	Mukooza Joseph	Male	19/AFR-HEEP/039	0701620108	Kijjuya	M.Jose Poultry Farm
2 4	Mutangana Job	Male	19/AFR-HEEP/160	0787414654/0758177 092	Kagoma	Rahayetu Poultry Farm
2 5	Muwonge Ronald	Male	19/AFR-HEEP/088	0759079500	Rucacca	Twegatte Poultry Farm
2 6	Nakafeero Divina	Femal e	19/AFR-HEEP/007	0700427707	Kalonga	Mata Poultry Farm
2 7	Nakate Josephine	Femal e	19/AFR-HEEP/119	0750673563	Kijjuya	Nakate Poultry Farm

2 8	Nakazibwe Hanifar	Femal e	19/AFR-HEEP/158	0751770926	Kyenda	Exodus Poultry Farm
2 9	Nakyambadde Gaudensia	Femal e	19/AFR-HEEP/005	0787249995	Kabunyon yi	Bivamnuntu yo Poultry Farm
3 0	Namirembe Sylvia	Femal e	19/AFR-HEEP/114	0783408372/0758733 0111	Buwaali	Mirembe Poultry Farm
3 1	Namiyingo Juliet	Femal e	19/AFR-HEEP/141	0754620667	Kavule	Juliet Poultry Farm
3 2	Namutebi Scovia	Femal e	19/AFR-HEEP/029	0751057335	Kisojjo	Scovia Poultry Farm
3 3	Nantale Robina	Femal e	19/AFR-HEEP/097	0703837040	Kijjuya	Nantale Poultry Farm
3 4	Nasande Promise	Femal e	19/AFR-HEEP/102	0756643778	Kijuuya	Nkukiriza S.P. Poultry Farm
3 5	Nganda Paul	Male	19/AFR-HEEP/009	0705057695	Kijjuya	Nganda Poultry Farm
3 6	Ssaazi William	Male	19/AFR-HEEP/008	0757750274/ 0783112994	Kalonga	Jardon Poultry Farm
3 7	Ssali Deogratius Mukasa	Male	19/AFR-HEEP/020	0702241008	Tommi, Buloba	Twekembe Poultry Farm
3 8	Ssemanda Fred	Male	19/AFR-HEEP/052	0701826149	Kijjuya	Kyamagero Poultry Farm
3 9	Ssembalirwa Johnbosco	Male	19/AFR-HEEP/083	0788782803	Butayunja	4B Chicken Point
4 0	Tukahiirwe Ronald	Male	19/AFR-HEEP/041	0758890784	Kijjuya	Ronald & Family Poutry Investiments

4	Turyamushanga	Male	19/AFR-HEEP/082	0755566350/0778179	Kalonga B	God's Care	
1	Denis			750		Poultry Farm	

2.4 THE MULTIPLIER EFFECT OF SPEDA TRAINING

All fully trained farmers were charged to go and train ten (10) people each. Through the primary beneficiaries, a total of one thousand three hundred (1300) farmers (secondary beneficiaries) will be skilled before graduation. By the end of this project (HEEP), it is estimated that total of one thousand four and thirty three (1433) farmers would have benefited.

3.0 COMMISIONING OF FARMERS

After the Intensive practical training, the **One Hundred and Thirty Three** (133) participant ready equipped with Business Skills, Technical Skills, Science, Technology and Innovations; were commissioned to begin their home/individual enterprises. The commissioning service was blessed by different leaders (religious, political and opinion leaders).

4.0 CONCLUSION AND RECOMMENDATIONS

4.1 CONCLUSIONS

Our farmers exihibted a lot of enthuasim during the two weeks intensive training. If this ethusiam and passion is carried on during the implementation of their business plans, there will economic empowerment among the trainees and poverty will be history.

4.2 **RECOMMENDATION**

- a) AFRISA recommends that participants should be taken for a field excursion in the western part of Uganda.
- b) Participants should be given lunch during the intensive training.

4.3 WHAT NEXT ?

- a) All participants were commissioned to go and begin establishing their farm entreprizes. We expect this phase to last for one and half to two months; from the day of commissioning. This period is called "Entreprize Establishment'
- b) The funder should establish demonstration units at the farm at the same time participants are doing theirs.
- c) After the entreprize establishment, the AFRISA team will begin on nurturing process of the farmers.

PHOTO PLATES













