



# MEMORANDUM OF UNDERSTANDING

#### BETWEEN

UGANDA MARTRYS UNIVERSITY (UMU), the host of the African Centre of Excellence in Agro-Ecology and Livelihood Systems (ACALISE)

AND

Kyengera Veterinary and Consultancy (KVC)

October, 2020

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This Memorandum of Understanding (hereinafter referred to as "MOU") is made this 8th day of October, 2020

#### BETWEEN

Uganda Martyrs University (hereinafter referred to as "UMU"), a faith-based not-for-profit private University, owned by the Uganda Episcopal Conference and whose official postal address is P. O. Box 5498, Kampala, Uganda. UMU is the host to the World Bank/Government of Uganda-sponsored African Centre of Excellence in Agro-ecology and Livelihood Systems (hereinafter referred to as "ACALISE") under the Eastern and Southern Africa Higher Education Centers of Excellence Project (hereinafter referred to as "ACE II") whose overall Project Development Objective (hereinafter referred to as "PDO") is to strengthen the capacities of Universities to deliver high quality training and build collaborative research capacity in regional priority areas,

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to as "Partner" or Kyengera Veterinary and Consultancy (hereinafter referred KVC), a Veterinary Services and Development Consultancy organization established in 1996 and registered Under the Uganda Business Names Act and Rules, in 2001. The organization works with development interventions related to Livestock in Uganda and the Eastern Africa region as a whole with significant experience in this area. This experience is characterized by Livestock development research and advocacy and working with individuals, rural farmers, organizations, communities, development promoters and Government. The company employees, the trustees and professional associates both as individuals and together recognize that achieving sustainable agricultural development is less based on material inputs (e.g., seeds breeds and fertilizer) than on the people involved in their use. That this focus on human resources calls for increased knowledge and information sharing about agricultural production, as well as on appropriate communication methodologies, channels and tools. KVC's staff and associates use their scientific knowledge and skills for the benefit of society through working with people in the protection of animal health, the relief of animal suffering, the development and conservation of livestock resources, the promotion of public health and the advancement of medical knowledge. Promoters of the organization practice their respective profession conscientiously, with dignity and in keeping with the principles of ethical conduct. Key organizational objectives include: the acceptance as a lifelong obligation the continual improvement of professional knowledge and competence, to

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combine Biological (Natural) and Social sciences to contribute to the betterment of the farming- related livelihoods. The organization cherishes the utilization of participatory methodologies of research and development working particularly with entrepreneurs, NGOs, institutions of higher learning, CBOs, communities and local governments. KVC employs numerous participatory tools many of which are adapted to local peculiar situations. One core value for the organization is setting high goals for any rightful cause.

Email: and Uganda 16181, K'la The Company's Headquarter: Off Masaka Box P.O Address: Postal kyengera vscayahoo.com Highway at Nagalabi - Buddo.

Now this MoU witnesseth as follows:

# Article 1: Goals of the Collaboration

- To work together as partners for the achievement of the overall PDO for the ACE II Project and ensure timely production of the desired results at ACALISE.
- To undertake mutual activities and programmes aimed at ensuring timely realization of the following interventions at ACALISE:
- 1.2.1 Training of the all-round scientist who is not only academically excellent but also ethically sound and morally mindful of both his/her needs and the needs of others and of the environment.
- 1.2.2 Popularization of sustainable and climate smart agricultural systems like Agro-ecology and food value chains
- 1.2.3 Promotion of mutual collaborations with research institutions, academic institutions, industry and Government
- 1.2.4 Popularization of sustainable and climate smart agricultural systems like Agro-ecology and food value chains institutions, research with
- collaborations mutual agencies, industry and the Private 1.2.5 Promotion institutions, Government academic sector, for sustainable development
- 1.2.6 Fostering Public-Private partnerships for research, internship, and value addition

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farms to provide hands on skills to 1.2.7 Establishment of demonstration on the relevant better technologies, techniques, and the communities practices to improve production and productivity.

# Article 2: Specific Activities to be undertaken by the Partner

1. UMU and KVC jointly implemented the first phase of the revitalization of the livestock section of UMU that included rehabilitation of piggery structures, pasture and fodder establishment, troughs, fencing and paddocking and restocking of the piggery and cattle sections and at the same time skilling of the community, students and support staff of the livestock sections of UMU in appropriate livestock management practices and technologies.

2. KVC shall now take on the second phase to rehabilitate and stock the poultry section with farmer preferred/scavenging dual purpose chickens, additional restocking of the Cattle and establish a management for tick control as funded

by ACALISE/ACE.

UMU/ACALISE shall be the coordinating agency and the partner shall constitute a programs committee composed of the two parties to govern this MoU and each of the partner will undertake specific responsibilities as per their mandate as follows;

## UMU Shall:

- 1. Conduct relevant research in the ecological organic agriculture
- 2. Provide Technical support and training to CSO farmer innovators
- 3. Disseminate research among stakeholders
- 4. Co organize National and regional dissemination of the National Agriculture
- 5. Work with farmers to develop their innovations in organic farming
- 6. Provide technical and Financial support for the accomplishment of mutually benefiting ongoing activities
- 7. Support the development of the National Organic Agriculture law

# KVC shall:

Identify, evaluate and place indigenous cattle at UMU stock farm. Organize for the dissemination of the utilization of agro ecological principles and practices in the breeding and multiplication of stock.

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- Supervise the introduction of other cattle genotypes for a crossbreeding program suitable for the agro-ecological area.
- Undertake the rehabilitation of the poultry structures including the rearing houses, brooder and related infrastructure.
- · Review and produce a new management and facilities plans for tick control
- · Establish a water reticulation facility capable of serving the poultry unit
- · Offer specialized support to the tractor and other farm machinery operators
- Provide technical and professional support for the continued development of the ongoing livestock farming related activities

The responsibilities that will be carried out in Unison Include:

- · Writing together proposals,
- · Carrying out research on indigenous animal species
- · Training the local community together
- Conducting research on beef and milk innovation systems

#### Article 3: Duration of the MoU

This MOU will be valid for a period of two (2) years from 01 /October, 2020 to 30th September, 2022. It is renewable on mutual consent.

#### Article 4: Financial Commitments

Total budget shall be USD 70,000 (Thirty Thousand Dollars) each year with each collaborating partner contributing as follows;

- UMU/ACALISE Annual contribution of USD 50,000
- KVC Annual contribution of USD 20,000(Twenty Thousand Dollars) and Technical expertise Annually for the supervision and establishment of systems for the farm development interventions and activities

# Article 5: Autonomy Clause:

UMU and KVC agree that each of the parties retains their full autonomy for the dayto-day running in accordance to their respective policies, rules, and regulations, without anything being imposed by either party onto the other provided that results are delivered on time in line with the goals in Article 1.

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# Article 6: Copyright and patenting

In event that there is need to pursue any patenting or copyright the two partners shall equally be involved and take the credit

# Article 7: Dispute Management

6.1 The parties shall endeavor to resolve all disputes amicably, as the first and main resort.

6.2 In the event of failure to resolve disputes amicably and where the delay to resolve the dispute(s) amicably negatively affect(s) the timely achievement of the goals in Article 1, the MoU shall automatically be terminated.

6.3 As a last resort for dispute resolution an arbitrator shall be nominated by the partners and agreed upon.

### **Article 8: Termination**

A notice of three (3) months to terminate this MoU shall be given by either Party in writing and shall be deemed given when actually received by the other Party at its recognized address.

# Article 9: Article Force Majeure

In case of circumstances beyond the control of any of the parties, either of the parties shall not be held liable.

IN WITNESS WHEREOF, the parties affix their respective hands and signatures on this MoU on the date aforementioned:

On behalf of Uganda Martyrs University	On behalf of	
	Kyengera Veterinary and Consultancy	
Vice Chancellor	Chairman Board	

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Rev. Prof. John C Maviiri	Dr. Aloysius Lumbuye		
MORE PURELLE	BR MAR S		
Date: 16/19/2020	Destrict of the tribund		
In the Presence of	In the Presence of		
Dr. Joseph Ssemakula . DONOA	Dr. Jackson Mubiru		
Semabula Jaseph	Data:		
Date:	Data.		





# DETAILED WORK PLAN BUDGET FOR UVESTOCK REVITALIZATION

Activity	Quantity	Unit cost (UGX)	Amount (UGX)	Amount USD	Responsible Group
A) Production of farmer preferred scavenging low cost chickens					
Refurbishment of the poultry production unit					Ģ.
Floor	3	5,475,000	16,425,000	4,500	ACALISE
wiremesh (5 rolls)	5	300,000	1,500,000	411	ACALISE
Wood works	1	1,500,000	1,500,000	411	ACALISE
Water-piping	1	3,000,000	3,000,000	822	ACALISE
Watertank stand	1	2,000,000	2,000,000	548	ACALISE
Small Drinkers	50	6,000	300,000	82	ACALISE
Automatic drinkers	60	70,000	4,200,000	1,151	ACALISE
Small feeders	75	3,500	262,500	72	ACALISE
Big fee ders	75	5,000	375,000	103	ACALISE
Sub total Refurbishment				8,099	
B) Rearing to 6 months					
Purchase of brooded stock	1,500	10,000	15,000,000	4,110	ACALISE
Rearing to 6 months					
Vaccination	1,000	300	300,000	82	ACALISE
Feeding	19,500	1,500	29,250,000	8,014	ACALISE
Sub total rearing			307 757	20,479	

TOTAL POULTRY				20 570	
Indigenous Cattle Gene Banking	+			28,579	
Identification, Selection and Placement	20	2,200,000	44,000,000	12,055	KVC
Supervision	+	<u> </u>	8 8	*	
Routine Supervision-Fuel	62	100,000	6,200,000	1,699	ACALISE
Routine-Allowances	52	270,000	14,040,000	3,847	ACALISE
Animal drugs-Poultry	1,450	20,000	29,000,000	7,945	KVC
Animal drugs-cattle	20	200,000	4,000,000	1,096	ACALISE
Contigency			9	14,780	ACALISE
				29,366	<u> </u>
G RAND TOTAL LIVESTOCK				70,000	

