

POTENTIAL INVESTMENT AREAS IN LIVESTOCK AND FISHERIES SECTORS

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1. Background information

Tanzania accounts for about **1.4%** of the global cattle population and **11%** of the African cattle population (FAO 2014). The country has about **39.2** million cattle, **28.6** million goats, **9.6** million sheep, **108.2** million chickens, and **4.1** million pigs. The livestock sector's annual growth rate is **5%** and its GDP contribution is about **6.2%**. Tanzania also is endowed with aquatic resources both marine and fresh water. Fresh water covers 61,500 km² of total land mass which include a significant share of the great's lakes of Africa (Victoria, Tanganyika and Nyasa), rivers, dams and wetlands. Marine water resource includes **1,424** km long coastline, **64,000** km² of territorial waters and **223,000** km² of Exclusive Economic Zone (EEZ). The fisheries sector growth rate is **1.5%** and its GDP contribution is **1.8%**. The growth of both livestock and fisheries sectors is faced with different challenges including shortage of animal and fish feeds, water for livestock, low production and productivity of livestock breeds, post-harvest losses and availability of quality fish seeds (fingerlings).

To address these challenges, strategic interventions have been outlined, including improving the availability of animal and fish feeds, pasture and water; strengthening livestock disease control; enhancing livestock breed improvement through artificial insemination; reducing post-harvest losses, and increase the availability of quality fingerlings. Other measures involve advancing research, training, and extension services, as well as promoting value addition and marketing of livestock, fish and their products. Despite of these interventions there still some opportunities for investment. Some of the potential investment areas are described below: -

2. Livestock Projects - Government

i. Livestock guest house concept

ITEM	REMARKS
Project Name	LIVESTOCK GUEST HOUSE
Implementing Authority	NATIONAL RANCHING COMPANY (NARCO)
Project Location	Mkata Ranch Morogoro
Accessibility	Road and rail
Short Description	<p>Livestock Guest house concept intends to accommodate livestock keepers temporarily for the period of three months to facilitate fattening program.</p> <p>The concept will be implemented at MKATA Ranch Morogoro region where 10,000 Ha will be divided into 50 plots of 200 Ha each and leased to the livestock keeper at fees of TZS 7,000.00 per Acres per year, a total of 10,000 cattle will be kept in the ratio of 1:1Ha</p> <p>This involves development of important production and marketing infrastructures</p>
Project Benefits	<p>The project will stimulate livestock harvesting and employment (mainly youth), increased supply of raw materials to meat processors and increased export of meat for more realization of foreign currency. It also assures quality product for export market, increase off take rate hence reduce land pressure.</p>

Project Status	Feasibility study of the project to be conducted.
Project Cost and Estimates	5 million USD
Financing Mode	Grants, Loans and Joint Venture
Description of Partnership Required	Leasing
Contact Person	Managing Director (NARCO); www.narco.go.tz;
E-Mail	barua@narco.go.tz
Telephone	+255752655060/+255262962010

ii. Commercial pasture and animal feed production

ITEM	REMARKS
Project Name	Commercial pasture and animal feed production
Implementing Authority	MLF (BBT), NARCO, LMUs and Holding Grounds, Private Sector
Project Location	Government farms
Accessibility	Road and rail
Short Description	The project aims to increase production of quality pasture and feed resources through the use of Government farms in collaboration with private and youth investors.
Project Benefits	a) To increase production and stimulate pasture business b) To provide training and encourage participation of youth and women in commercial production of pasture and animal feed.
Project Status	Feasibility study of the project to be conducted.
Project Cost and Estimates	110 million USD
Financing Mode	Grants, Loans, Joint Venture
Description of Partnership Required	Financing and supervision of production, and market promotion
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries
E-Mail	barua@mlf.go.tz
website	www.mifugouvuvu.go.tz
Telephone	+2557542809500/+255713468330

iii. Vaccination program against priority animal diseases

ITEM	REMARKS
Project Name	Vaccination program against priority animal diseases
Implementing Authority	MLF, LGAs, Livestock Associations
Project Location	Countrywide
Accessibility	Road and rail
Short Description	The project aims to facilitate vaccination coverage from 22 to 70% in order to reduce animal morbidity and mortality; and protect the public against zoonoses; It also strengthens cold chain for vaccine distribution and storage in 184 LGAs, 8 ZVCs and 12 TVLA centers
Project Benefits	To penetrate potential meat markets in China (540,000 Tons), South Africa (62,000 Tons), Libya (87.2 Tons), UAE (280,000 Tons), Mauritius (50.6 Tons) and Singapore (45 Tons)
Project Status	Feasibility study of the project to be conducted.
Project Cost and Estimates	100 million USD
Financing Mode	Grants, Loans and JV
Description of Partnership Required	Financing, Joint Operations
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries
E-Mail	barua@mlf.go.tz
Website	www.mifugouvuvu.go.tz
Telephone	+2557542809500/+255779980404

iv. Youth and women engagement in livestock fattening and pasture business

ITEM	REMARKS
Project Name	Youth and Women Engagement in Livestock Fattening and Pasture Business
Implementing Authority	MLF, LITA and NARCO
Project Location	NARCO Ranches and Government Selected Areas Countrywide
Accessibility	Road and rail
Short Description	The project aims to stimulate harvesting of cattle and enhance sheep and goat commercial farming.
Project Benefits	To broaden opportunities for youth and women employment in livestock farming, increase supply of raw materials to meat processors, and increasing meat export for more FOREX earnings.
Project Status	Feasibility study of the project to be conducted.
Project Cost and Estimates	233,333.3 million USD
Financing Mode	Grants, Loans and JV
Description of Partnership Required	Financing, Technical Support, and Joint Venture
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries

E-Mail	barua@mlf.go.tz
Website	www.mifugouvuvuvi.go.tz
Telephone	+2557542809500/+255716777730

v. Meat value chain

ITEM	REMARKS
Project Name	Commercially production and processing of quality red meat (cattle, sheep and goats) for the domestic and international markets.
Implementing Authority	Ministry of livestock and fisheries/private sector
Project Location	Central corridor, coast, and lake zone
Accessibility	Road, rail and Airways
Short Description	This project promotes the commercial production and processing of high-quality red meat from cattle, sheep, and goats to meet domestic and international demand. By establishing modern abattoirs and supporting processing facilities, it aims to bridge the projected supply gap of 1.7 million tons by 2030 and enhance the country's capacity for meat exportation."
Project Benefits	<ul style="list-style-type: none"> i. Expands red meat production to meet domestic demand and export markets. ii. Generates employment and improves incomes for farmers and pastoralists. iii. Enhances foreign exchange earnings through regional and international trade. iv. Attracts private sector investment and modern technologies in meat processing. v. Strengthens food and nutrition security through increased protein availability. vi. Improves infrastructure, logistics, and competitiveness of Tanzania's meat industry.
Project Status	<p>The government has created more conducive environment for investment in commercial meat production and processing these include:</p> <ul style="list-style-type: none"> i. Presence of Tanzania Investment and Special Economic Zones Authority (TISEZA). ii. No import duty is charged for importation of improved breeding bulls, machineries, and equipment in livestock. iii. Presence of one border posts in different parts of country to facilitate and smoothening application and processing of trade permits related to meat and livestock. iv. Natural advantage of different agro-ecological zones which favour diverse and richness of livestock population. v. Tanzania is member of the African Continental Free Trade Area (AfCFTA) which creates a single continental market

	for goods and services in Africa and reducing trading problems.
Project Cost and Estimates	Base on size of project it's recommended to develop feasibility study and business plan
Financing Mode	Grants, Loans and Joint venture
Description of Partnership Required	Financing, Technical Support, Potential Market and Joint Venture
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries
E-Mail	barua@mlf.go.tz
Website	www.mifugouvuvuvi.go.tz
Telephone	+2557542809500/+255716777730

vi. Dairy value chain

ITEM	REMARKS
Project Name	Commercial milk production and processing
Implementing Authority	Ministry of livestock and fisheries/private sector
Project Location	Southern and Northern Highlands, North-west Tanzania, Parts of the Lake Zone (Mara Region), Parts of the Coastal areas, Parts of East Tanzania
Accessibility	Road, Rail and airways
Short Description	This project aims to commercialize Tanzania's dairy industry by increasing milk production and processing to meet domestic and international demand for dairy products. With a projected production-consumption gap of 8.0 billion liters by 2025 and the country currently being a net importer of milk and dairy products, there is significant potential for foreign direct investment (FDI). The project focuses on establishing modern dairy farms and processing facilities for UHT milk, fresh milk, powdered milk, and other milk by-products, thereby strengthening the dairy value chain and boosting both local supply and export capacity.
Project Benefits	<ul style="list-style-type: none"> i. Boosts milk production, processing and supply for domestic and export markets. ii. Creates jobs and incomes. iii. Enhances food and nutrition security. iv. Stimulates private sector investment and technology transfer. v. Expands regional and international trade opportunities. vi. Improves rural infrastructure and promotes sustainable farming practices.
Project Status	<ul style="list-style-type: none"> i. Tax exemption on some dairy equipment and facilities. ii. Adjustments on regulations, ratification of various treaties and agreements including East Africa community and African Continental Free Trade Area

	<p>iii. Presence of Tanzania Investment and Special Economic Zones Authority (TISEZA).</p> <p>iv. Starting of single window permit and fees, processing by government institution, as well as going digital in the areas of registration, and communication.</p> <p>v. Tanzania is member of East Africa community and the African Continental Free Trade Area (AfCFTA) which creates a single continental market for goods and services in Africa and reducing trading problems.</p>
Project Cost and Estimates	Base on size of project it's recommended to develop feasibility study and business plan
Financing Mode	Grants, Loans and Joint venture
Description of Partnership Required	Financing, Technical Support, and Joint Venture
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries
E-Mail	barua@mif.go.tz
Website	www.mifugouvuvuvi.go.tz
Telephone	+2557542809500/+255716777730

vii. Poultry value chain

ITEM	REMARKS
Project Name	Commercial poultry production and processing
Implementing Authority	Ministry of Livestock and Fisheries and Private sector
Project Location	Countrywide
Accessibility	Road, Rail and Airways
Short Description	<p>This project aims to commercialize poultry production and processing in Tanzania to meet domestic and international demand for poultry meat. With a projected production-consumption gap of 2 million tons by 2030, there is significant potential to expand the poultry sector. The project focuses on the production of layers and broilers, supply of key poultry inputs, and establishment of modern hatcheries and poultry farms, including 28 farms and 25 grandparent stock farms. Limited existing abattoirs present opportunities for investment in poultry meat processing, supporting the growth of a fully integrated poultry value chain and enhancing the country's capacity for both local supply and export</p>
Project Benefits	<p>i. Expands poultry meat and eggs supply for domestic and export markets.</p> <p>ii. Creates jobs and raises incomes for farmers and youth.</p> <p>iii. Improves food and nutrition security</p> <p>iv. Attracts private investment and modern technology.</p> <p>v. Strengthens infrastructure and regional trade opportunities.</p>

Project Status	<p>Government has created a conducive environment for investment in poultry production and processing.</p> <ol style="list-style-type: none"> Incentives and tax reliefs are in place for start-up investments in the livestock sector. Special Economic Zones and Export Processing Zones available for poultry investors. No import duty on improved breeding stock, machinery, and equipment. Ongoing regulatory reforms to ease registration, permits, and trade processes. Strong domestic demand and growing regional market opportunities.
Project Cost and Estimates	Base on size of project it's recommended to develop feasibility study and business plan
Financing Mode	Grants, Loans and Joint venture
Description of Partnership Required	Financing, Technical Support, and Joint Venture
Contact Person	Permanent Secretary Ministry of Livestock and Fisheries
E-Mail	barua@mlf.go.tz
Website	www.mifugouvuvu.go.tz
Telephone	+2557542809500/+255716777730

3. Fisheries Projects – Government

i. Multi-purpose fishing vessel for deep sea fishing tuna and tuna-like species

ITEM	REMARKS
Project Name	Multi-Purpose Fishing Vessel project (28-50m)
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Project Location	Dar es Salaam
Accessibility	By road and boat
Short Description	This project will be carried out in the Indian Ocean, involving carrying out fishing operations in the territorial seas and exclusive economic zone (EEZ) of Tanzania, targeting tuna and tuna-like species. The project will be implemented by investing in two (2) multipurpose fishing vessels with both long-line and purse seine fishing gear (multipurpose fishing vessel: 28–50 meters long). Equipped with modern fishing gear and facilities for fish processing and storage.
Project Benefits:	<ul style="list-style-type: none"> Undertake fishing activities in the Exclusive Economic Zones (EEZ) and help the country benefit from marine resources available in the EEZ Provides high-quality fish products that conform to international standards and satisfy both local and international demand Contribution to the country's Gross Domestic Product (GDP)

	<ul style="list-style-type: none"> • The project will ensure the necessary technology is acquired to run the project efficiently and gain a competitive edge • Create employment to youth and women
Project Status	Pre-feasibility study conducted for longline fishing
Project Cost and Estimates	USD 40 Million
Financing Mode	Private sector engaged in financing the Projects through Direct Investment (FDI), Joint Venture (JV) and Public-Private Partnerships (PPP) modalities
Description of Partnership Required	The specific nature of partnership to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone:	+255 713229159

ii. Commercial Fishing Using Fish Aggregating Devices (FAD)

ITEM	REMARKS
Project Name	Installation of 600 FADs in all 16 coastal districts to boost production of artisanal fishing
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Project Location	Pemba stream, Zanzibar stream, Mafia stream and Kilwa to Mtwara area
Accessibility	By marine vessels
Short Description	This project intends to install 600 FADs in 16 districts, with 38 FADs per district, targeting increasing fishing from the current 62,914 tons to 84,104 tons per year. The installation of these FADs aims to improve fishing efficiency and yield by attracting more fish to concentrated areas. This increase in fishing production will not only meet the growing demand for seafood but also contribute to the economic growth of the local communities in these districts.
Project Benefits:	<ul style="list-style-type: none"> • Rising incomes/revenues and GDP growth • Create employment for youth and women (projected 18,000 jobs both direct and indirect) • Poverty reduction in societies engaged in the project, and community health improvement from the nutritional value of its products. • The increase in fish production from national waters and increased supply to the fish processing plants.
Project Status	Identification of the areas close to the fishing grounds of small-scale fishermen completed
Project Cost and Estimates	USD 6 million
Financing Mode	Engage development partners, concessional loan and private-public partnership.

Description of Partnership Required	The specific nature of partnership to be agreed
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone	+255 713229159

iii. The construction of a cold chain system to support fisheries and other industries (Cold Storage and Ice Plant Project)

ITEM	REMARKS
Project Name	Cold Storage and Ice Plant Project
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Project Location	Dar es Salaam at Kigamboni District, Tanga at Pangani District and Lindi at Kilwa District.
Accessibility	By road and boat
Short Description	This is a new project which will involves construction of cold storages for fish products that will be sold through TAFICO, other fishing businesses', and artisanal fishermen's operations
Project Benefits:	<ul style="list-style-type: none"> • The project will reduce fisheries post-harvest losses and provide a solution of cold chain system to coastal fishers and increase the supply of fish in the market. • The provides high-quality cold storage services consistent with customer needs • Improved distribution channel, and growing demands • Create employment for youth and women
Project Status	Evaluation of the site and project write-up are underway
Project Cost and Estimates	USD 6 Million
Financing Mode	Joint Venture (JV)
Description of Partnership Required	The specific nature of partnership to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone:	+255 713229159

iv. Construction of Fish Feeds Plant

ITEM	REMARKS
Project Name	Fish Feeds Production Project
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Project Location	Mwanza
Accessibility	By road
Short Description	The project will install full-fledged modern plant with capacity of producing 12,000 tons per year of quality and affordable fish feeds. It mainly targets tilapia cage farmers in the Lake Victoria in Tanzania, Kenya and Uganda.
Project Benefits:	The project aims to improve the overall productivity and sustainability of the fish farming industry in Tanzania. By addressing the issue of quality feeds, it will not only enhance the health and growth of farmed fish but also contribute to food security and economic growth in the region.
Project Status	Feasibility study conducted

Project Cost and Estimates	USD 7 Million
Financing Mode	Engage development partners and private sector through Joint Venture (JV) and Public-Private Partnerships (PPP) modalities
Description of Partnership Required	The specific nature of partnership to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone	+255 713229159

v. Installation of Sardine and Small Pelagic Fish Processing facility

ITEM	REMARKS
Project Name	Sardine and Small Pelagic Fish Processing Project
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Location	The location is in Pangani, Kilwa and Mafia Districts
Accessibility	By water, road and air.
Short Description	The two project sites are located in areas with high consignments of sardines and other small pelagic fishes. The project is planned to construct a modern state of art fish processing plants to serve for consignments targeting export markets.
Project Benefits:	The establishment of fish processing plant focusing on small pelagic fish sub-sector for export market will bring economic and social benefit to the country as more employment opportunities will be created as well as increase in government revenues through various taxes and levies and foreign currency earnings.
Project Status	Evaluation on the project site underway
Project Cost Estimate	USD 6 million
Financial Mode	Joint Venture
Description of Partnership Required	The specific nature of joint venture to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone	+255 713229159

vi. Mariculture of High Value Species (Mud Crab & Sea Cucumber)

ITEM	REMARKS
Project Name	Mariculture of High Value Species (Mud Crab & Sea Cucumber)
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Location	Along the Indian Ocean Coast
Accessibility	By water, road and air.
Short Description	Mud crabs and sea cucumber are highly sought after in the Far East Markets hence their culture is lucrative. The 1,424 km coastline along the Indian Ocean offers a potential to develop a highly profitable vertically integrated industry comprised of hatchery, feed plant, grow-out and processing/packaging units.
Project Benefits:	The culture and export of mud crabs and sea cucumber has high returns to the investor and will also bring much needed socio-economic benefits to the country. This is in terms of employment opportunities, government revenues (taxes and levies) and foreign currency earnings.
Project Status	Not active
Project Cost Estimate	USD 16.9 million
Financial Mode	Joint Venture
Description of Partnership Required	The specific nature of joint venture to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone	+255 713229159

vii. Cage Fish farming of Tilapia

ITEM	REMARKS
Project Name	Cage fish farming of Tilapia
Implementing Authority	Tanzania Fisheries Corporation (TAFICO)
Location	Lake Victoria
Accessibility	By rail, road and air.
Short Description	Increasing demand of fish for local and export markets has exceeded supply from capture fisheries. The projects intend This has threatened export business of Nile Perch and loss of much needed foreign exchange. The 35,088 km ² of Lake Victoria with already zoned areas for cage fish farming in the lake offers a potential to develop profitable vertically integrated industry comprised of hatchery, feed plant, grow-out and processing/packaging units.
Project Benefits:	The culture and export of mud crabs and sea cucumber has high returns to the investor and will also bring much needed socio-economic benefits to the country. This is in terms of employment opportunities, government revenues (taxes and levies) and foreign currency earnings.

Project Status	Cage fish farming sites zoned and strategic environment assessment underway
Project Cost Estimate	USD 25.7 million
Financial Mode	Joint Venture
Description of Partnership Required	The specific nature of joint venture to be agreed with the investor
Contact Person	Mr. Shaibu Matesa (Chief Executive Officer)
E-Mail	barua@tafico.co.tz
Website	www.tafico.co.tz
Telephone	+255 713229159

4. Livestock Projects - Private Sector

i. Modern Meat Processing

ITEM	REMARKS
Project Name	MODERN MEAT PROCESSING PLANTS
Implementing Authority	Vijana Development Cooperation Ltd (VIDECO)
Project Location	Dodoma
Accessibility	Road and rail
Short Description	The project will comprise three integrated main investments components namely: i) Feedlots and back grounding ranches; ii) Slaughterhouses and iii) Packaging and distribution. The total size of land proposed for the project is 5,000 acres. The project needs to get this land and put in place a meat processing plant.
Project Benefits	The project will create employment to estimated 1,000 individuals. Further, it will increase income to the Government as it is estimated to generate about USD \$74.6 million per annum. It will also increase the supply of quality meat in the region.
Project Status	Feasibility study of the project has been conducted.
Project Cost and Estimates	USD 20.8 Million
Financing Mode	Joint Venture
Description of Partnership Required	The promoter and investor to agree on form of joint venture
Contact Person	Hon. Galila R. Wabanh'u, P.O.Box 3495. Dar es Salaam
E-Mail	alila@gmail.com or videco2020@gmail.com
Telephone	+225 715 916592

ii. Halal Meat Slaughtering Aad Processing Industry in Morogoro

ITEM	REMARKS
Project Name	HALAL MEAT SLAUGHTERING AAD PROCESSING INDUSTRY IN MOROGORO
Implementing Authority	Malazya Trading Company Limited
Project Location	Morogoro
Accessibility	By road and rail.
Short Description	This is a new project that intends to undertake a business of cattle slaughtering and meat processing which is in compliance with the world halal food council.
Project Benefits:	This project will create employment as it intends to employ 46 formal workers and 200 informal workers. Further, it will enhance the wellbeing of more than 1000 livestock keepers who will add their income through selling cattle to this company. The livestock keepers will also benefit through training on how to fatten their cattle. This project will increase the supply of halal meat to the tune of 50,000 tons per year. This will increase the contribution of income to the government and hence the economic development of the region.
Project Status	Not started
Project Cost and Estimates	USD 3.5 Million for both capital expenditure and working capital.
Financing Mode	Joint Venture Partnership
Description of Partnership Required	This project desires to be financed as follows: 50% equity from foreign investor (USD 1.75 Million) 50% credit guarantee from USAID, PASS trust and NBC bank (USD 1.75 Million)
Contact Person	FOCUS Lugoye
E-Mail	focus_lugoye@yahoo.com
Telephone	+255784221771/+255765411450

iii. Farming and Dairy Cattle and Meat Processing

ITEM	REMARKS
Project Name	Farming and Dairy Cattle and Meat Processing
Implementing Authority	Rotiana Social Investment Limited
Project Location	Naberera Village, Naberera ward, Simanjiro District in Manyara Region
Accessibility	By road
Short Description	This is an ongoing project which deals with cattle farming, dairy and meat processing. The project was full operational up to 2014. It runs also a dairy cattle grazing and beef cattle ranch. The farm also cultivates other crops such as maize, beans, millet, sunflower, wheat and barley, groundnuts and tree crops such as avocados and cashew nuts. Further, the project has natural trees and conducts high quality honey harvesting. Currently, it is working at 25% capacity due to financial constraints and wear and tear of the water system.

Project Benefits:	This project will increase employment opportunities along the value chain. It will increase the supply of quality meat, dairy, honey, sunflower and cashew nuts. It will increase also the income to the government through taxes.
Project Status	The project has a total of 22,414 acres of land in different titles. Of these, 3,500 acres have been used for dairy cattle grazing and beef cattle ranch that was developed with a well-functioning dairy structure and a slaughter house (Abattoir). Maintenance is however needed. 12,500 acres have been used for the above-mentioned crops cultivation. There are water reservoirs, pipes and 7 boreholes for irrigation that need to be repaired. There are 39 houses for workers and managers. Three phase electricity is available from the main national grid.
Project Cost and Estimates	An additional USD1,600,000 for the whole project over above the current investments.
Financing Mode	Joint venture
Description of Partnership Required	Equity joint venture based on the contributions of the promoters and investor.
Contact Person	Emmanuel Francis Mrema (Director)/Maria Losioki Labdaki (Director) P.O. Box 2785 Arusha
E-Mail	emrema1973@gmail.com , or mary.losioki72@gmail.com
Telephone	+255755789225/ +255767024406/+255655789225, and

iv. Dairy Project in Kagera Region

ITEM	REMARKS
Project Name	Dairy Project in Kagera Region
Implementing Authority	NILE DAIRY LIMITED
Project Location	Chaka, Misenyi District, Kagera Region
Accessibility	By road
Short Description	This project is located along the River Nile. Currently, it is dealing with cattle ranch but needs to have a well-developed modern ranch and a full-fledged dairy processing factory. The plant will be constructed at Kyaka ward, Misenyi District. The initial intended market for dairy is the local one but expects to expand and supply other regional markets in DRC, BURUNDI and KENYA.
Project Benefits:	The project will create employment opportunities along the value chain. It will increase the supply of quality dairy within and outside the region and country. It will thus increase the income to the government through taxes.
Project Status	Available land of 5800 acres. The project is running and currently has a ranch with 300 local cattle. A feasibility study report exists.
Project Cost and Estimates	USD 12 Million. USD 5 Million for ranch development and USD 7 Million for the full factory.
Financing Mode	Joint Venture
Description of Partnership Required	The specific form of joint venture be agreed with the investor.

Contact Person	Emmanuel Papian John (Managing Director) and Ammar Jiwaji (Consultancy) P.O. Box 2650 Dodoma
E-Mail	epapian@yahoo.com / ammar.jiwaji@gmail.com
Telephone	+255784604153/+255689589139

5. Fisheries Projects - Private Sector

i. Fish farming in Dabalo Dam and Lake Victoria

ITEM	REMARKS
Project Name	Fish farming in Dabalo Dam and Lake Victoria
Implementing Authority	Vijana Development Cooperation Ltd (VIDECO)
Project Location	Dabalo Chamwino, Dodoma Region and, Katunguru Sengerema, Mwanza Region
Accessibility	By road, rail and boat
Short Description	This project which intends to take place in two regions i.e. Dodoma and Mwanza aims at empowering the youth with modern fish caging and farming techniques. It will be involved with training them on fish caging, fish feeds production, fish fingerings and fish processing plant using modern technology. The project is planning to install at least 1,000 cages at Dabalo, Dodoma and 5,000 cages at Katunguru, Mwanza. Further, to construct a fish processing factory, hatchery, fish feed making plant and cold rooms on both sites.
Project Benefits:	The project will equip the young generation with valuable skills and knowledge, enabling them to thrive in the ever-evolving world of aquaculture. This will capacitate them and make them ready for employment either self-employment or otherwise.
Project Status	About 50 Acres are available and set for the project and at least 1% of the Dabalo Dam is offered for this project. Feasibility study has been done. Initial training on cage making have been undertaken and pilot cages are already installed.
Project Cost and Estimates	About additional USD 50 Million
Financing Mode	Joint Venture
Description of Partnership Required	Investor will finance the scaling up of the project and construction of the factory.
Contact Person	Hon. Galila R. Wabanh'u, P.O.Box 3495. Dar es Salaam
E-Mail	alila@gmail.com or videco2020@gmail.com
Telephone	+225 715 916592

ii. Fishing and Fish Processing Project in Indian Ocean and Lake Victoria

ITEM	REMARKS
Project Name	Fishing and Fish Processing Project in Indian Ocean and Lake Victoria
Implementing Authority	Malazya Trading Company Limited
Project Location	Dar es Salaam and Mwanza

Accessibility	By road, rail and boat
Short Description	This is a new project which will be undertaken in Indian ocean, Dar es Salaam and expanded to Lake Victoria in Mwanza. It is a fishing project that intends to use modern technology. The project needs to acquire these modern fishing facilities and establish a modern fish processing industry.
Project Benefits:	The project will create new employment opportunities as it aims at employing around 700 people. This will contribute to the wellbeing of these employees. It will also increase income to the government through taxes. The project will increase the supply of fish in the market.
Project Status	Not started.
Project Cost and Estimates	USD 3.2 Million.
Financing Mode	Joint Venture Partnership
Description of Partnership Required	This project desires to be financed as follows: 50% equity from foreign investor (USD 1.6 Million) 50% credit guarantee from USAID and DANIDA through AGF and PASS (USD 1.6 Million)
Contact Person	Focus Lugoye
E-Mail	focus_lugoye@yahoo.com
Telephone:	+255784221771/ +255765411450

iii. **Rastrineobola Argentea (Sardines) Drying and Packing**

ITEM	REMARKS
Project Name	Rastrineobola Argentea (Sardines) Drying and Packing
Implementing Authority	Kayaga Co-Operative Society Limited (Kacoso)
Project Location	The project will be located at Mulutilima village in Kakukuru ward, Ukerewe Islands - Mwanza region.
Accessibility	By road, rail and boat
Short Description	This is a new fishing project that will focus only on sardines drying and packing. The project aims at introducing a new processing method called rastrineobola argentea. The project will also use modern sardines automatic drying machines with the capacity of drying 5-7 tonnes per day. It will further, pack them in special packing materials with quality labels. The targeted markets are both local, regional and international. The project intends to be implemented in two phases where by phase I will focus on project infrastructures and phase II will deal with acquisition of machines, facilities and putting up a building for offices.
Project Benefits:	The project will create new employment, increase income to individuals and contributes in reducing poverty among the community. It will increase the supply of both high quality and nutritional sardines. It will also increase income to the government. Also, will contribute directly to biomass removal. The intended modern technology to be used will reduce water pollution as well as losses of the sardines catches to the sardines' fishers.

Project Status	Construction of a small production block is at the finishing stage. The block intends to host weighing/washing and filtering room, drying room, packing/storage room and selling room.
Project Cost and Estimates	USD 227,069
Financing Mode	Joint venture partnership
Description of Partnership Required	Investor to inject capital to enable the project to be in place and operational
Contact Person	Sylvester Felix Mkondame (Chair Person of the Co-operative). P.O.Box 213, NANSIO-UKEREWE, MWANZA REGION.
E-Mail	Kacosokayaga822@gmail.com .
Telephone	

iv. Seaweed processing into nutritious products

ITEM	REMARKS
Project Name	Healthy Seaweed Co. Limited
Implementing Authority	Healthy Seaweed Co. Limited
Project Location	Dar es Salaam, Tanzania
Accessibility	Air, road and Ship
Short Description	Healthy Seaweed Co. Limited (seaweed café) is a company aiming at increasing local consumption of seaweed for healthy living and improved livelihoods for women seaweed farmers in Tanzania.
Project Benefits:	The company is promoting local seaweed consumption in Tanzania to improve health and livelihoods, particularly for women, who make up over 80% of the 25,000 seaweed farmers. These farmers face challenges of limited innovation and reliance on unstable external markets. To address this, the company runs awareness campaigns, buys raw seaweed to raise women's monthly income from \$30 to \$80, and develops products such as seaweed gel, powder, and smoothies to boost local demand. So far, over 20,000 people have been reached through awareness efforts, training has been provided to processors and farmers, and 130 women farmers from Kilwa and Unguja supply to the company. As a result, 1,500 returning customers are now consistently consuming seaweed locally.
Project Status	Active
Project Cost and Estimates	2 Million USD
Financing Mode	50% Equity 50% Debt
Description of Partnership Required	Areas of Partnership <ul style="list-style-type: none"> - Market and processes - Carrageenan Extraction Technology - Seaweed Extract Technology
Contact Person	Nancy Cyprian Iraba
E-Mail	nancy@healthyseaweedcafe.co.tz
Telephone	+255744982007

v. Tilapia hatchery and cage fish farming in Lake Victoria

ITEM	REMARKS
Project Name	AquaEco Ventures Co. Limited
Implementing Authority	AquaEco Ventures Co. Limited
Project Location	Magu, Mwanza, Tanzania
Accessibility	Air and Road
Short Description	Tanzania has abundant water resources including 1,424 km coastline, significant share the Great Lake of Africa (Victoria, Tanganyika & Nyasa), dams/reservoirs, diverse river systems, numerous wetlands and underground waters. Marine water covers 64,300 km ² (excluding the EEZ) and freshwater covers 59,337 km ² . Despite these resources, annual fish production is about 500,000 metric tons against the demand of 751,000 metric tons. Consequently, per capita consumption of fish is around 8.5 Kg below the global average of 20.2 kg. Aquaculture has a great potential to augment the fish the fish deficit. Aquaculture production has been increasing progressively from 3,613.55 metric tons in 2015/2016 to 33,824.16 in 2022/2023. However, it is facing several constraints including limited availability of fingerlings. Current production of fingerlings is 51,281,263 while demand is estimated at 120 million.
Project Benefits:	The project intends to supply fish farmers around Lake Victoria with 18 million per year of high quality disease-free fingerlings from properly selected brooders kept in healthy condition and biosecurity facility. This will ensure optimum growth and high returns for fish farmers.
Project Status	Active
Project Cost and Estimates	500,000 USD
Financing Mode	50% Equity 30% Debt and 20% Convertible loan
Description of Partnership Required	Areas of Partnership <ul style="list-style-type: none"> - Hatchery expansion and operations - Marketing and distribution logistics - Digitalization - Diversification into cage Farming
Contact Person	Mbonea Assery Mdoe
E-Mail	Assery70@gmail.com
Telephone	+255719777078