BANKABLE PROJECTS 3rd EDITION

• VIABLE INVESTMENT OPPORTUNITIES

2019/20

UIA
Uganda Investment Authority
your investment is our business
The Investment Profiles enclosed comprise of projects in the agriculture / Agro-processing, infrastructure, minerals, tourism, Information technology, energy and health sector.
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Agriculture is Uganda’s most important sector and the largest source of export earnings, averaging 53% per annum and employing 73% of Uganda’s population.

However, based on various dynamics, value addition of agricultural products is the key economic development. While it’s hindered by lack of technical skills, lack of energy, standards and storage. Uganda government has put emphasis on developing transport infrastructure to move commodities from production to consumption points in domestic and regional markets.

Value addition in agricultural production can take different forms and levels, ranging from the basic to more sophisticated level e.g. packaging, processing, cooling, drying, extracting or any other type of processes that differentiates the product from the original raw commodity.

Value addition is mainly in ginning, tea processing, coffee hauling, tobacco handling and processing, beverages, wheat products and the fast growing diary, fruit processing, fruit drying, grain milling, meat processing, milk production & processing, leather tanning & fish processing.

Uganda has put resources into Uganda National Bureau of Standards to solve quality and standards issues which impede access to profitable and standard sensitive markets like the European Union among others. Storage infrastructure is also being promoted for stable supply of agricultural produce which is highly perishable and requires appropriate storage facilities.
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<th>PROJECT TITLE: LUWEERO FRUIT PROCESSING PROJECT</th>
<th>PROJECT TITLE: NATIONAL FRUIT DEVELOPMENT PROJECT IN UGANDA</th>
<th>PROJECT TITLE: Multi Fruit Juice Factory</th>
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<tr>
<td>Location: Luweero, Uganda</td>
<td>Location: Countrywide</td>
<td>Site/ Location: Kampala Industrial Business Park - Namanve</td>
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<td><strong>PROJECT DESCRIPTION</strong></td>
<td><strong>PROJECT DESCRIPTION</strong></td>
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<tr>
<td>Establish a multi-purpose fruit processing facility (12MT/hr. for 16 hours a day) with the most suitable production systems and processing technology for fruit chopping, pulp extraction, evaporation, pasteurization, fruit drying and production of fresh juice.</td>
<td>Fruit can be processed into; dried products, juices, concentrates, jams, wine, syrups, and powders. Processing of fruits reduces post-harvest losses and wastages especially during bumper harvest, increases and conserves produce/product shelf-life, increases value of the more perishable produce, creates employment more especially for the youth, reduces produce bulkiness, stabilizes and increases income and market.</td>
<td>Reco currently produces a variety of foods such as jams, chili sauces, honey, herbal products etc. and is seeking to expand its product line through value addition of local fruits and vegetable. It was estimated in 2010, that 180,000 tons of Passion fruits were produced in Uganda and 260,000 tons were consumed, the gap was filled by imports from the neighbouring countries. The development of the Namanve juice plant shall provide job opportunities to over 300 skilled and unskilled Ugandans as well as provide ready market and improve livelihood of over 1000 small scale farmers</td>
</tr>
<tr>
<td><strong>INVESTMENT AMOUNT REQUIRED</strong></td>
<td><strong>INVESTMENT AMOUNT REQUIRED</strong></td>
<td><strong>INVESTMENT AMOUNT REQUIRED</strong></td>
</tr>
<tr>
<td>$7,413,000</td>
<td>$120 Million</td>
<td>$3,400,000</td>
</tr>
</tbody>
</table>
PROJECT TITLE: ESTABLISHING INSTANT COFFEE PLANT IN UGANDA
Project Site or Location: TBD

PROJECT DESCRIPTION
The viability of setting up a state-of-the-art soluble coffee plant to manufacture 4,000 tonnes of freeze dried and 1,000 tonnes of spray dried instant coffee per year. Critical risk factors and their mitigation as well as availability of engineering technology were identified as key success factors.

INVESTMENT AMOUNT REQUIRED
$57.33 Million

PROJECT TITLE: PEARL RICE LIMITED
Location: Iganda, Bugiri & Namutamba Districts

PROJECT DESCRIPTION
Pearl Rice Ltd was incorporated on 15th January 2009. We are located on the Naigombwa wetland 150km from Kampala. Pearl Rice Ltd works very closely with thousands of out growers that are given land, seeds, and expertise. We work very hard to develop the communities within and around the farm. Pearl Rice Ltd deals with organic rice production, milling, storage, importation and retail business.

INVESTMENT AMOUNT REQUIRED
$15 Million

PROJECT TITLE: Maize Milling Project
Site/ Location: Iganga District

PROJECT DESCRIPTION
The concept of this project is to acquire a maize milling plant with a capacity of 100 MT per day to process a super maize meal for the local and regional markets. From maize grain, super maize meal will be processed and packed in a labeled bag with a proposed brand ready for the market.

INVESTMENT AMOUNT REQUIRED
$5,000,000
PROJECT TITLE: Dairy Value Chain Enhancement for Increased Market Access  
Site/Location: Country Wide - Uganda

PROJECT DESCRIPTION
The Project goal is “to contribute to increased household income and improved nutrition”. Its purpose is to enhance competitiveness of milk and milk products for increased market access and export earnings. And this will be achieved through skilling of dairy stakeholders along the value chain, strengthening the legal framework and milk quality assurance systems and rehabilitation of cold chain infrastructure.

INVESTMENT AMOUNT REQUIRED
$2,900,000

PROJECT TITLE: Youth Empowerment through Dairy Value Addition  
Site/Location: Country Wide - Uganda

PROJECT DESCRIPTION
The Project is meant to improve the livelihoods of the youth. The Purpose is to have more youth involved in dairy value addition. It is meant to skill the youth in value addition, establishing twenty (20) rural dairy cottage centres of excellence and equipping the Entebbe Dairy Training School.

INVESTMENT AMOUNT REQUIRED
$1,900,000

PROJECT TITLE: SUPPORT TO REVITALIZE FISHERIES RESOURCES IN UGANDA  
Location: Kampala

PROJECT DESCRIPTION
This project is intended to increase and sustain fisheries production by: Promoting Aquaculture development through concentrating fish production units in aqua parks, Promoting recovery of depleted stocks of the large commercial fishes through strengthening and supporting of institutional capacity for fisheries management systems and natural fish stock production.

INVESTMENT AMOUNT REQUIRED
$39 Million

Other ways to enhance Uganda’s overall fisheries sector will be via developing the fishery of small Pelagic fishes through supporting the improvement of existing fisheries infrastructure in local governments, ope-rationalizing by public private partnerships arrangement along the value chain and improving regional and international fish trade, - Controlling the new breed of water weed salvina and water hyacinth through implementing environmentally control technologies.
<table>
<thead>
<tr>
<th>PROJECT TITLE: SETTING UP A MODERN SLAUGHTERHOUSE IN UGANDA</th>
<th>PROJECT TITLE: SPINNING MILL (14,000 SPINDLES)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location: Kalerwe, Kampala City</td>
<td>Location: Lira Spinning Mill, Lira</td>
</tr>
</tbody>
</table>

**PROJECT DESCRIPTION**

The project is to set up a modern slaughterhouse facility where farm animals are killed and processed into meat products.

Lira Spinning Mill has a functioning ginnery that produces lint. The complex has buildings and structures that can be renovated to accommodate the proposed spinning mill and future expansion. Key plant and machinery required for manufacturing yarn of different counts include blow room machinery, metal detection system, spark diversion system, carding machines, card accessories, draw frame (Finisher & Breaker), speed frame, combers, ring frame, electrical infrastructure, yarn testing instruments, humidification and waste collection system and automatic cone winding machine.

**INVESTMENT AMOUNT REQUIRED**

| $916,667 | $23.5 Million |

4 Bankable Projects
PROJECT TITLE: Establish ethanol factory in Gulu
Project Site/Location: Gulu Industrial Park

PROJECT DESCRIPTION
The project is to establish ethanol factory in Gulu with an installed capacity of 780,000 litres of ethanol, and 624,000 kilograms of Carbon Dioxide, 54,600 litres of acetaldehyde and 124,800 kilograms of animal and poultry feeds per annum. The project will involve construction of the factory and office and warehouse building, importation and installation of machinery, recruitment and training manpower. The project is estimated to cost $820,000 of which $574,000 will be foreign exchange and $246,000 in local currency. The project fulfills Government policy of increasing production, self-sustaining, and creation of jobs.

INVESTMENT AMOUNT REQUIRED
$820,000 (2,952,000,000 UGX)

PROJECT TITLE: YAHE International Regional Grain Hub
Project Site/Location: Kapeeka – Nakaseke District

PROJECT DESCRIPTION
The project covers the districts of Nakaseke and parts of Wakiso, Kiboga, Luwero and Nakasongola. It comprises a state of the art Grain handling and processing Plant, which has been installed at Kapeeka – Nakaseke District, approximately sixty (60) kilometers from Kampala City.

The Plant has a cleaning/drying capacity of ten to fifteen Metric Tonnes (10 - 15 MT) per hour. It also bears a two thousand (2,000) MT silo storage capacity. A three thousand (3,000) MT licensed grain warehouse is under completion. The company seeks a mutually beneficial business relationship for the 45 operational grain hubs.
INVESTMENT OPPORTUNITIES & VIABLE VENTURES IN INFRASTRUCTURE

Uganda has made substantial progress on its infrastructure agenda in recent years. The early and successful ICT reform detonated a huge expansion in mobile coverage and penetration resulting in a highly competitive market. Power sector restructuring has paved the way for a rapid doubling of power generation capacity. Uganda is doing well on the water and sanitation MDGs, and has made effective use of performance contracting to improve utility performance. The vast and varied waterways in Uganda are also highly beneficial for the production of hydroelectricity. Upgrading the transportation network and electricity generating and transmission capacity is now Uganda's top economic priority. A comprehensive road network and widespread access to electricity will connect farmers to trading centers, add value to production, and improve the population's welfare.

Upcoming oil production, expected to come on stream around 2021, requires new infrastructure that will be led by Government investment with participation of the private sector, and will include the construction of roads, a crude oil pipeline, a small-scale refinery, and product pipelines.
### Establishment of a Port and Shipping Network at Lake Victoria

**Site/Location:** Lake Victoria Region

**Project Description:**
Ports around the world are currently dredging their ship channels and investing heavily in the necessary infrastructure in order to meet current and future demand on navigation. The potential benefit is characterized not only by increasing port competitiveness, but also by greater impacts on economic growth in the adjacent communities.

**Investment Amount Required**
$18,000,000

### Project Title: Kampala Bus Rapid Transit (BRT)

**Project Site or Location:** Greater Kampala Metropolitan Area

Promoter: Ministry of Works and Transport

Email: mowt@works.go.ug

Telephone: +256 41 4320101 | Mobile: 0414-259139

**Project Description:**
Bus rapid Transit (BRT) is a high quality mass public transport system based on buses using existing roads. BRT can be fast, reliable, frequent and comfortable; it has the characteristics of an urban railway service at a fraction of the cost.

**Investment Amount Required**
$612.06 Million

### Project Title: The Urban Housing Project

**Location:** Nationwide

**Project Description:**
Bus rapid Transit (BRT) is a high quality mass public transport system based on buses using existing roads. BRT can be fast, reliable, frequent and comfortable; it has the characteristics of an urban railway service at a fraction of the cost.

**Investment Amount Required**
$2,500,000

### Project Title: Kampala Cable Car Project

**Project Site or Location:** Kampala, Uganda

Project Promoter or Owner: Kampala Capital City Authority

Name: Steven Jeremy Ntambi | Email: Jntambi@kcca.go.ug

Mobile: +256 794 661 219

**Project Description:**
Kampala Capital City Authority is proposing the introduction of an Urban Cable Car (Ropeway Vehicle) system. This technology is envisioned to achieve high order objectives such as; reduction in pollution (air and noise), traffic decongestion, improvement in transit connectivity, beautification of the urban environments, and development of a reliable and highly profitable transportation means.

**Investment Amount Required**
US$200 Million
PROJECT TITLE: TO ENHANCE AND DEVELOP A NETWORK OF SERVICED BUSINESS, SCIENCE, TECHNOLOGY & INDUSTRIAL PARKS IN UGANDA

PROJECT DESCRIPTION:

Government has gazetted 22 Industrial Business Parks (IBPs) across the country. Of these, eight (8) IBPs are at different stages of development; while land has not yet been purchased for the remaining fifteen (14) IBPs and therefore no development has taken place in them. For the strategic plan period 2016 - 2021, UIA has proposed 10 Business, Science, Technology and Industrial Parks (STIPs). These are Kampala Industrial and Business Park (KIBP) located at Namanve, Nakasongola, Arua, Gulu, Lira, Buliisa, Kyankwanzi STIP/ Central Uganda, Kamuli STIP / Eastern Uganda, Pakwach STIP / Northern Uganda, and Rubirizi STIP / Western Uganda.

Government will set up Science and Technology Parks, engineering centers, technology and business incubation centre’s that meet international standards. These will reduce the cost of product development and innovations.

When fully developed and operational, all the 10 IBPs and STIPs will add great value to locally available raw materials and thus create employment towards the Strategic Plan's target of 1,000,000 jobs by 2021.

Government is looking to collaborate with private sector in the development of industrial park development in Public Private Partnership arrangements as guided by the Public Private Partnerships Act 2015 and the Procurement and Disposal of public Assets Regulations.

This section outlines Government’s plans for industrial park development and provides a brief on the status of development. Government invites Expressions of Interest from potential investors and developers to explore collaboration in industrial park development.

INVESTMENT AMOUNT REQUIRED

$8,000,000

PROJECT TITLE: REHABILITATION & UPGRADE OF THE RAILWAY WAGON FERRY MV PAMBA

LOCATION - PORT BELL PIER IN KAMPALA, THE JINJA PIER AND THE MWANZA, TANZANIA PIER

PROJECT DESCRIPTION:

The MV Pamba plies routes between the Port Bell pier in Kampala, the Jinja pier and the Mwanza, Tanzania pier. Currently, there’s an urgent need to rehabilitate and upgrade the wagon ferry; bringing it into full compliance with current international marine regulations, and to enable it to be re-admitted into the marine class.

INVESTMENT AMOUNT REQUIRED

US$ 5 Million

PROJECT TITLE: REAL ESTATE DEVELOPMENT

PROJECT DESCRIPTION:

Construction of high end middle and top class apartments in Kampala city, furnished and unfurnished 225 square meters per apartment for over 30 apartments, and equipment and machinery for construction.

INVESTMENT AMOUNT REQUIRED

$8,000,000
Tourism is a key driver of Uganda’s economy, representing a significant opportunity to the attainment of Uganda Vision 2040. More growth is expected over the next five years, in line with the National Development Plan II 2015/16 – 2019/20, and complements the Uganda Tourism Master Plan.

The government of Uganda is focusing on the unlocking the binding constraints in five priority areas namely; marketing and promotion, human resource development, product development, natural and cultural resource conservation and tourism management and regulation.

Identified priority projects to be handled by both public and private sector entities include:

- Establishing Lake Victoria Tourism circuit to enhance tourism activities and experiences around Entebbe for both domestic and regional visitors;
- Development of canopy walk to diversify product offering and enrich visitor experiences;
- Hoima International Airport to essentially, support the development and operation of the oil refinery as well as development and production of upstream oil.
PROJECT TITLE: DEVELOPMENT & OPERATION OF CANOPY WALK IN KIBALE NATIONAL PARK
LOCATION: SEBITOLE

PROJECT DESCRIPTION
Mandated to manage wildlife protected areas that include all the national parks and wildlife reserves in Uganda, the Uganda Wildlife Authority (UWA) also manages and develops tourism within the protected areas. As such, UWA has identified the need for development of a canopy walk tourism product in the protected areas.

The canopy walk is part of the strategy to diversify product offering and enrich visitor experiences in Uganda. Ultimately, the canopy tourism experience is expected to create new sources of income generation for the organization, provide visitors with a new experience, and also allow for the exploration and better understanding of the forest canopy.

INVESTMENT AMOUNT REQUIRED
$1,500,000

PROJECT TITLE: HIGH-END ACCOMMODATION COTTAGES
LOCATION: 10 NATIONAL PARKS

PROJECT DESCRIPTION
The project will construct 100 cottages for tourist accommodation. The project seeks to address bed shortage in Bwindi, Mghahinga, Queen Elizabeth, Rwenzori, Semuliki, Kibale, Elgon, Murchison falls, Kidepo & Lake Mburo. In the high tourism season, there’s a 50% shortage of beds in the national parks.

INVESTMENT AMOUNT REQUIRED
$3,000,000

PROJECT TITLE: SOURCE OF THE NILE DEVELOPMENT PROJECT
SITE/ LOCATION: SOURCE OF THE NILE – JINJA, UGANDA

Public Private Partnership

PROJECT DESCRIPTION
The project is meant to build infrastructure around the source of the Nile such as public infrastructure (beautified), Cultural centres, Entertainment facilities, Hotel and recreation, Tourism water activities, Zip lines, Information Centre, Monuments and floating restaurants, alongside an improved golf already in existence for socio-economic benefits.

Tourism Centre will lead to more jobs created (both professionally and non-professional) and each of the items mentioned above become a business line of their own.

Target market are tourists from all over the world, so the investments are to be first class.

INVESTMENT AMOUNT REQUIRED
$150,000,000
PROJECT TITLE: PROPOSED CABLE CAR SYSTEM AND ANCILLARY FACILITIES
PROJECT SITE/ LOCATION: RUWENZORI MOUNTAINS NATIONAL PARK

Public Private Partnership

PROJECT DESCRIPTION
After taking into consideration the various systems available, the construction methods for each system, it is recommended that the mono-cable gondola system like the one in Langkawi, Malaysia be used for the Rwenzori Cable Car installation with an initial capacity of 500 passengers per hour and final capacity of 1,000 passengers.

INVESTMENT AMOUNT REQUIRED
US$ 30,800,000 (via Mihunga) and / or US$ 45,100,000 (via Kilembe)

PROJECT TITLE: UPGRADING KITAGATA HOT SPRINGS

PROJECT DESCRIPTION
The Kitagata hot springs is among the twenty three (23) areas that have been studied and found to be good for low temperature geothermal uses that include electricity production and direct heat uses.

They attract about 200 visitors on daily basis. There are two hot springs adjacent to each other. Other famous hot springs are Sempaya in Bundibugyo, Kibiro in Hoima.

INVESTMENT AMOUNT REQUIRED
$3,000,000

PROJECT TITLE: PROPOSED INVESTMENT: HOTEL DEVELOPMENT
PROJECT SITE/ LOCATION: KAMPALA

PROJECT DESCRIPTION
Development of a 4 star hotel project in Kampala as well as infrastructure/real estate projects in Uganda for warehouse, shopping mall, residential apartment

INVESTMENT AMOUNT REQUIRED
$150,000,000
PUBLIC PRIVATE PARTNERSHIP

PROPOSED INVESTMENT:
DEVELOPMENT OF NEW ECO-TOURISM PRODUCTS AND SERVICES, WITHIN AND OUTSIDE THE NATIONAL PARKS BY THE PRIVATE SECTOR OR THROUGH PUBLICPRIVATE PARTNERSHIPS.

PROJECT DESCRIPTION

There are numerous investments which can be undertaken in different national parks and enroute to national parks. These opportunities include Luxury hotels, tented camps and cottages; House Boats, Cruise Launches on the Nile and Sport fishing on the Albert, Edward and George; Walking Safaris in the wilderness areas and the volcanic craters; Canopy Walkways in tropical forests and sky trams; New tourism activities on rivers and falls e.g. Mpanga Falls, Karuma and Murchison Falls; Mountaineering packages for Rwenzori, Elgon and Mgahinga Mountains; Nature walks, game farming, game ranching and sport hunting on private property (private wildlife reserves); Internal air transport services to the national parks and other domestic touristic hubs; White water rafting on the Nile; Stop over facilities enroute to the national parks along major tourism circuits; Hot springs baths and supporting facilities and development of Lodges and other types of accommodation to suit the various categories of visitors.

INVESTMENT AMOUNT REQUIRED
$ 1-55 Million
Energy is the prime mover of any country’s economic growth and prosperity. Uganda needs adequate, reliable and affordable energy to enhance sustainable development. It is for this reason that energy is a priority sector for development in the Country. Uganda is well endowed with enormous natural resources such as Minerals, hydro, geothermal, petroleum resources, solar thermal yet only a small fraction of this potential has been harnessed.

Power Generation Projects in the Medium Term Government is making effort to develop the following power generation projects through Public-Private Partnership (PPP).

a) 30MW cogeneration from bagasse by 2020.
b) 450MW geothermal power

Transmission Projects in the Medium Term In order to evacuate power from the generation plants and facilitate power trade between Uganda and neighboring countries, Government has planned to undertake construction of several transmission lines and associated substations that include among others;

• 400KV Masaka – Mbarara project (160km),
• 400kV Uganda – South Sudan project (380km),
• 220KV Uganda – Tanzania project (250km),
• 220kV Uganda – Democratic Republic of Congo project (340km) and 132kV Lira – Arua transmission line (314km).

Besides, Government is aiming at increase rural electrification from the current 20.6% to 80% by 2040.

POWER SUB-SECTOR OPPORTUNITIES FOR INVESTMENT

- Participation in Public-Private Partnerships for Power generation Projects.
- Contribution to equity in financing of power projects.
- Participation in the Engineering, Procurement, and Construction (EPC) of the planned power projects. Investment Opportunities in Power Sub Sector
- Supply of equipment as we upgrade and expand our National Transmission network.
- Participation in the development and promotion of the different renewable energy technologies such as geothermal, solar water heaters, solar driers, solar cookers, etc

Investment Opportunities in Oil and Gas sub-sector

1. Kabaale Industrial Park
Government has planned development of an industrial park at Kabaale where the oil refinery will be located. The park will include among others Petrochemical Industries and a Greenfield airport. This provides an opportunity for direct participation of private sector.

2. Oil and Gas Transportation and Storage Infrastructure
- Uganda intends to use gas imported from Tanzania as well as produced locally as a reducing agent in iron ore smelting. Therefore there is an opportunity for private sector participation in the development of Greenfield gas pipe line.
- Uganda has put in place a national Strategy and Plan to develop oil Transportation and Storage infrastructure that will require participation of Private sector.

This section details investment opportunities and innovations in the private and public sector.
PROJECT TITLE: SOLAR CAR MANUFACTURING
SITE/ LOCATION: PLOT 701, BLOCK 2 KAGOGWA, MAWAITO PARISH, KAKIRA TOWN COUNCIL, UGANDA

PROJECT DESCRIPTION

Kiira Motors Corporation (KMC) is supported through the Presidential Initiative for Science and Technology Innovation to commercialise the Kiira Electric Vehicle Project, a brainchild of Makerere University. KMC is aimed at setting up and operating a vehicle assembly plant in Uganda.

The KMC Plant shall be designed with a Multiple Line and Multiple Model Assembly Shop for Pick-Up Trucks, Light and Medium Duty Trucks, SUVs and Buses. The assembly plant shall operate in partnership with seasoned global auto manufacturers.

Vehicle Assembly is viable in Uganda. forecasts production volume of 300 units a year average market share of 14% of the Pick-Up Trucks.

PRIVATE

PROPOSED INVESTMENT: GEOTHERMAL EXPLORATION & DEVELOPMENT AT BURANGA PROSPECT
SITE/ LOCATION: BURANGA HOT SPRINGS, BUNDIBUGYO DISTRICT

PROJECT DESCRIPTION

Buranga geothermal prospect located at Sempaya, Bwamba Road, Bundibugyo District, West-Uganda is one of the potential areas for geothermal exploration and development. The prefeasibility studies done at Buranga geothermal prospect indicate subsurface temperatures of approximately 150 – 200°C. The temperatures are suitable for electricity production and direct use in industry and agriculture.

GIDS Consult Limited is currently carrying out exploration and evaluation of geothermal energy with an aim of developing at least 100 MW Geothermal Power Plant at Buranga prospect. The company is planning to drill 3 deep exploration/production wells at the prospect and develop a 30 MW well-head geothermal power plant units at each successful wells. The company shall develop a 100 MW geothermal power plant.

INVESTMENT AMOUNT REQUIRED
$42,000,000

PRIVATE

PROJECT TITLE: MUKOKI HYDRO POWER PROJECT

PROJECT DESCRIPTION

Generation Flow : 7 m³/s
Installed capacity : 3400 kW
Annual energy : 15,569 MWh
Plant Factor : 0.53
No. of turbines : 02
Type of Turbine : Francis
Catchment area : 915.71 km²
Rated flow : 7.7 m³/s
Net Head : 60.3 m
Length of weir : 19 m
Length of conveyance channel : 2472.86 m
Length of penstock pipe : 737.5 m

Financial Indicators

Project cost : $7.05 Million
Loan Repayment: 6 Years
Tariff : Flat Rate (10.7 US cents /kw)
Internal Rate of Return on equity after tax : 23.3 %
Internal Rate of Return on capital : 14.2%
Admin, operation & maintenance cost : 0.3 Million/Year (10% annual increment)

INVESTMENT AMOUNT REQUIRED
$7,050,000
PRIVATE
PROPOSED INVESTMENT:
KYENJOJYERA MINI HYDROPOWER GENERATION PROJECT.

PROJECT DESCRIPTION
The Tegemea Holdings Uganda Ltd proposes to set up energy resource facility (the Kyenjogyera Mini Hydro Power Project (MHP)) in Kakamba Village, Bisya Sub County, Buhweju District, Western Uganda. The Kyenjogyera MHP is a proposed hydropower facility expected to generate 190KW of electricity with an average annual energy output. The proposed Kyenjogyera MHP is to be located along River Kyenjogyera in the village of Kakamba. All the civil engineering structures will be located within areas (Kyenjogyera and Kakamba) in Bisya Sub-county. The proposed weir (00°16’43.03”S, 30°28’58.59”E) and the headrace channel are to be located in the same village while the fore bay tank, penstock and powerhouse are also to be located within Kakamba village.

This facility will utilize the hydropower potential of River Kyenjogyera. The energy generated from the facility, amounting to approximately 190KW, will be used for water industrial plant, Hospitals, Agro processing enterprises, metal wielding and fabrication construction, and unlock the business potential in the surrounding areas as shall be agreed on between the firm and the legal authority (Uganda Electricity Transmission Company Limited (UETCL)), based on a power purchase agreement the company shall enter into with the UETCL.

INVESTMENT AMOUNT REQUIRED
$5,500,400

PRIVATE
PROJECT TITLE:
KABALE ENERGY PROJECT

PROJECT DESCRIPTION
Kabale Energy project is in the advanced stage of implementing a “Peat” based power generating Project for 33 MW power station near Kabale town, South West of Uganda. The project is estimated to cost Usd 60 – 70 Million all inclusive. The power is to be supplied to the Government utility.

INVESTMENT AMOUNT REQUIRED
$5 million

PRIVATE
PROPOSED INVESTMENT:
INITIATIVE FOR EFFICIENT WASTE MANAGEMENT, BIO ENERGY GENERATION, ORGANIC FERTILIZER PRODUCTION AND IRRIGATION FOR UGANDA PRISONS.

PROJECT DESCRIPTION
The proposed project is aimed at developing a site waste management plan that would facilitate the production of biogas, electricity, organic fertilizer, irrigation water and animal feed for Uganda prisons service using the bio waste accumulated and available to the prisons all over the country. Bio waste sources would include human agricultural and animal waste. We will determine the volumes of biomass available, their water content, calorific value and viability for resource recovery. We will address the specific needs of the prisons, and deploy a cost-effective system of technologies to support the prisons while enhancing waste management.

INVESTMENT AMOUNT REQUIRED
$30,000,000
Uganda is rich in various minerals that presents an opportunity for Public – Private Partnerships to exploit the mineral resources as well as add value to these minerals. Investment Opportunities in Minerals Sub-Sector Include exploitation and value addition of the following minerals:

a) 300 million tons of iron ore in South Western Uganda,
b) 3 billion of Rare Earth minerals that include alumnus clays,
c) 300 million tons of dentonite to be used for production of drilling mud required by the oil production subsector, 30 million tons of glass sand for manufacturing of sheet glass to be used for building purposes,
d) 3.4 billion tons of graphite,
e) 100-200 million tons of vermiculite in Eastern Uganda,
f) Other minerals such as wolfram, copper, zinc, cobalt, nickel and gold.

The minerals sector is completely liberalized to enable private sector to investment profitably in the sector. A number of companies have developed viable investment projects and are looking for partnership to implement them.
PRIVATE PROPOSED INVESTMENT: RELOCATION OF STEEL MANUFACTURING PLANT.

PROJECT DESCRIPTION

EAISC will be incorporated as a Ugandan company and operate throughout East Africa as a regional miner, producer and marketer of Iron and Steel Products.

The business plan sets out the intention to develop a new full integrated Ugandan iron and steel company which will develop substantial mining and product engagements in key mining and distribution regions throughout East Africa.

EAISC will seek to consolidate and optimize its capital structure and balance sheet (expected to consist entirely of equity capital). To that end therefore EAISC is looking for investment which will help it acquire further upstream machines and maintain appropriate levels of working capital for the full running and production of a fully integrated iron and steel company.

INVESTMENT AMOUNT REQUIRED

$15,000,000

KAMPALA STORAGE TERMINAL PROJECT PROFILE

<table>
<thead>
<tr>
<th>Sector: within which the project falls</th>
<th>Energy &amp; Mineral Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub sector: within which the project falls</td>
<td>Petroleum</td>
</tr>
<tr>
<td>Project title: short and informative</td>
<td>Development of Kampala Storage Terminal</td>
</tr>
<tr>
<td>Location: Scope or Area of operation of the project</td>
<td>Kampala</td>
</tr>
<tr>
<td>Project life span: Start Date and Completion Date of project</td>
<td>Start 2018/2019 and completion 2022/2023</td>
</tr>
<tr>
<td>Relevance of the project with respect to the NDP and sectorial policy objectives</td>
<td>The project contributes to the petroleum energy security in the country hence creating value to society.</td>
</tr>
<tr>
<td>Objectives:</td>
<td>To improve on petroleum energy security and safety.</td>
</tr>
<tr>
<td>Expected Outcome</td>
<td>Reliable and safe supply of cost effective petroleum energy.</td>
</tr>
<tr>
<td>Technical description of the project</td>
<td>The project will comprise of conducting feasibility studies, undertaking FEED and FID, engaging EPC contractors and commissioning the storage tanks for operations. Invest in the trading stock and commence operations.</td>
</tr>
<tr>
<td>The project scope will involve erection of 138 million litre storage tanks and connecting piping systems, installation of pumping and loading systems, firefighting systems, administrative building, electric power supply and distribution, instrumentation and control units etc, as may be necessary for operation of the facility.</td>
<td></td>
</tr>
<tr>
<td>Achievement for the previous financial years to date</td>
<td>299.18 acres of land for KST acquired. Area Master Plan and conceptual designs for development of KST developed</td>
</tr>
<tr>
<td>Planned Activities</td>
<td>Conducting Commercial and detailed technical studies, undertaking FEED and FID, Procurement and Engagement of EPC contractors, Facility commissioning and stocking.</td>
</tr>
<tr>
<td>Financing: Mode of funding the project, the financiers and how much each is providing</td>
<td>The project is estimated to cost up to USD 150 million on infrastructure development. Additional funds will be provided for stocking the commissioned facility depending on level as per demand.</td>
</tr>
<tr>
<td>It is proposed that the Government of Uganda initiates the financing of the 51% project while soliciting support from international development partners and the rest is funded by the strategic partners.</td>
<td></td>
</tr>
<tr>
<td>Contact</td>
<td><a href="mailto:projects@ugandainvest.go.ugg">projects@ugandainvest.go.ugg</a></td>
</tr>
</tbody>
</table>
Uganda's information communications and technology (ICT) reflects a sizeable growth in e-business transactions in the country and with a fast-globalizing world.

The increased use of ICTs is playing a big role in economic development. Efforts by Government towards e-governance, e-education, the rural transformation policy, financing frameworks and distance learning (global & local) provide performance indicators.

The Ministry of Information and Communications Technology provides strategic and technical leadership, overall coordination, support and advocacy on all matters of policy, laws, regulations and strategy; sustainable, effective and efficient development; the harnessing and utilisation of ICT in all spheres of life to enable the country to achieve its development goals.

The stakeholders include but not limited to: Ministry of Information and Communications Technology, Uganda Communications Commission (UCC), National Information Technology Authority-Uganda (NITA-U), Business Process Outsourcing (BPO) industry for Uganda to compete globally for outsourcing opportunities, 5 major mobile phone operators, over 10 Internet Service Providers, over 5 VSAT International Gateways, 268 radio stations, 55 licensed (35 operational) television stations and 1 major National Postal Service Provider and 26 minor license holders comprising mainly of courier operators (domestic, regional and international operators).
PROJECT TITLE: DEVELOPMENT OF IT/BPO PARK
LOCATION: ENTEBBE, UGANDA

PROJECT DESCRIPTION
The Government of Uganda has adopted an ICT-led Socio-economic policy for accelerated development with a focus on ICT Entrepreneurship Development, rejuvenation of the private sector and wealth creation in the National Development Plan II 2015/16 – 2019/20. In this regard 17 (seventeen) acres of land are available for the development of an Information Technology (IT) – Business Process Outsourcing (BPO) Park that will act as a catalyst from raw material based exports to a knowledge-based economy.

INVESTMENT AMOUNT REQUIRED
USD 428 Million.

PRIVATE PROPOSED INVESTMENT: PROPOSED SCIENCE, TECHNOLOGY AND INNOVATION (STI) PARK

PROJECT DESCRIPTION
MicroPay (U) Ltd is an e-payment platform independent of any telecommunications network with which clients may send/receive money and carry out financial transactions such as buy airtime of all telecoms, or pay utility bills like power, water & pay TV using a smartphone app or unstructured supplementary service data for non-smart phone users.

INVESTMENT AMOUNT REQUIRED
$4,000,000

PRIVATE PROPOSED INVESTMENT: PROPOSED SCIENCE, TECHNOLOGY AND INNOVATION (STI) PARK

PROJECT DESCRIPTION
The project is located 20km from the city center on 1550 hectares. It is a private sector initiative promoted by Infrastructure Design Forum and Uganda National Council for Science and Technology (mandated government agency) and is financed by the lead developer and other stakeholders.

It is a place for interaction of innovators, the academia and international and local entrepreneurs, comprising of; Centers for science technology and innovation; Centers for academic excellence in ‘STI; Centers for industrial commercial rollout of indigenous innovations; A business center; Residential neighborhoods. The project is estimated to cost US $ 1.5 billion and shall be implemented in five (5) phases in fifteen (15) years.

INVESTMENT AMOUNT REQUIRED
$59 million

PROJECT TITLE: MICROPAY(U)LTD:
LOCATION: KAMWOKYA, KAMPALA

PROJECT DESCRIPTION
MicroPay (U) Ltd is an e-payment platform independent of any telecommunications network with which clients may send/receive money and carry out financial transactions such as buy airtime of all telecoms, or pay utility bills like power, water & pay TV using a smartphone app or unstructured supplementary service data for non-smart phone users.

INVESTMENT AMOUNT REQUIRED
$4,000,000
Uganda’s healthcare system is divided into national and district-based levels. At the national level are the national referral hospitals, regional referral hospitals, and semi-autonomous institutions including the Uganda Blood Transfusion Services, the National Medical Stores, the Uganda Public Health Laboratories and the Uganda National Health Research Organization (UNHRO).

The district-based health system consists of Village Health Teams (VHTs) who are voluntary community health workers who deliver predominantly health education, preventive services, and simple curative services in communities and constitute level 1 health services. Health Center 2 (HCII) offer outpatients services and are run by a qualified nurse and are intended to serve 5,000 people. Health Center 3 (HCIII) which serve 10,000 people and provide in addition to HC II services also provide in patient, simple diagnostic, and maternal health services and are managed by a clinical officer. Above HC III is the Health Center IV, run by a medical doctor and providing surgical services in addition to all the services provided at HC III. HC IV is also intended to provide blood transfusion services and comprehensive emergency obstetric care.

Government of Uganda through the Ministry of Health is seeking for private sector investment to:

1. Increase energy supply in the low rural electrified areas
2. Renovate and equip selected hospitals
PRIVATE
PROJECT TITLE: GLOVE & CONSUMABLE LOCAL PRODUCTION
PROJECT SITE/LOCATION: KAMPALA, UGANDA

PROJECT DESCRIPTION:
Microhaem scientific is a leading medical supplies company in East Africa, started in 2012 with a vision to save life through supply of quality medical products. We have grown from 5 employees in 2012 to 36 employees now, we opened up a branch in Rwanda, and we are sole distributors of top world Diagnostic companies, like Abbott, Sysmex, Elitech, Linnet and Alvo. We serve from smallest clinic to biggest highly specialised hospitals. With this vast experience in supplies, wide net, expertise, vast market knowledge and presence of market with capacity to buy 25 MLN packets of gloves/yr on public health facilities only in Uganda alone, and with the East African common market in place now we feel local production of gloves is very viable venture and will make return on investment very quickly

INVESTMENT AMOUNT REQUIRED
$20,000,000

PRIVATE
PROJECT TITLE: SOLARWAVE – SAFE DRINKING WATER
PROJECT SITE/LOCATION: KAMPALA, UGANDA

Project Description:
SolarWave installs, operates, and maintains high-quality equipment for the purification of drinking water on a mission to save lives and provide for healthier and happier livelihoods.

SolarWave is a leading supplier of safe drinking water solutions in East Africa. The company targets primarily schools, health facilities, churches, households, businesses, and NGOs.

Founded in 2014, SolarWave is a private limited company headquartered in Kampala. By 2021, the company expects to have installed close to 3,000 water treatment systems, providing safe drinking water for at least 1 million people.

INVESTMENT AMOUNT REQUIRED
$500,000

PROPOSED INVESTMENT:
KAMPALA MEDICAL CHAMBERS HOSPITAL LIMITED (KMC)-A MODEL HEALTH FACILITY IN KAMPALA
SITE/LOCATION: PLOT 73 BUGANDA ROAD, KAMPALA UGANDA

PROJECT DESCRIPTION:
The business involves providing general and specialised health services to middle income and workers of formal sector in Kampala and surrounding areas. The hospital is Model Health facility and is anticipated to transform into a State of the Art hospital in Kampala. The hospital has been financed through a loan from Uganda Development Bank which has been restructured over time.

A partnership with financiers is required to make the project more financially sustainable.

PROPOSED INVESTMENT:
LIRA CENTRE OF EXCELLENCE WORLD-CLASS HEALTH LABORATORY PROJECT
SITE/LOCATION: PLOT 73 BUGANDA ROAD, KAMPALA UGANDA

PROJECT DESCRIPTION:
The LCoE has specific interest is to build its capacity to:

i) Provide health laboratory surveillance and innovative information, with a focus on event-based surveillance, disease prediction, and improved public health decision making and action.

ii) Participate in the functional and linked clinical and public health laboratory networks.

iii) Support public health emergency preparedness and response plans.

iv) Contribute to research and learning in public health sciences and practices.

Therefore, CTA is seeking to develop joint innovative programmes in the areas of competency based workforce development, partnerships, financing of public health activities, and communication amongst health stake-holders.
CONTACT INFORMATION

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Fax: +256-41-4286123
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Uganda Registration Services Bureau
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Fax: +256-41-4250712
http://www.ursb.go.ug

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http:// www.bou.or.ug

Uganda Revenue Authority
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http:// www.ura.go.ug

Uganda Manufacturers Association
Lugogo Show Grounds
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Fax: +256-41-4220285
E-mail: administration@uma.or.ug

Uganda Export Promotion Board
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Fax: +256-41-4259779
E-mail: uepb@starcom.co.ug

Uganda Tourist Board
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Tel: +256 (414) 342 197
Fax: +256 (414) 342 188
Email: utb@tourismuganda.info

National Environment Management Authority
NEMA House, 3rd Floor
Plot 17/19/21 Jinja Road
P. O. Box 22255 Kampala, Uganda
Tel: +256-41-4251064/5/8
Fax: +256-41-4257521
Email: info@nemaug.org
http:// www.nemaug.org

Immigration Department
Ministry of Internal Affairs
Plot 75 Jinja Road
P.O.Box 7191 Kampala, Uganda
Tel: +256-41-4231031/231641
Fax: +256-41-4231188
http:// www.mia.go.ug

For project inquiry, contact
projects@ugandainvest.go.ug
The physical One Stop Centre (OSC) has been developed into an electronic OSC portal www.ebiz.go.ug in order to improve and hasten the service delivery of core and investment relevant Agencies/Institutions to investors.

The business Community can access the portal and perform the following activities:

- Business Registration
- Issuance of Investment License
- Issuance of KCCA Trading License
- Process of Work Permits and other related Immigration documents
- Environmental Compliance
- Taxi advice and Registration Standard
- Certification advice and procedure
- Land Title verification
- Provide all investment related information.
- Through the One Stop Centre: register and incorporate business; issue investment licenses, assist in the acquisition of secondary approvals / licenses.
- Assist in the acquisition of Agricultural and Industrial land when required
- Assist in organizing itineraries for visiting foreign business missions in the country
- Facilitate and enhance Small and Medium Enterprises to grow and link to multi-national entities for business.
- Review and make policy recommendations to Government about investment
- Broker joint venture partnerships
- Provide aftercare services to existing investors

UIA SERVES TO:

UIA

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