



A World Class Investment Promotion Agency



2018

PROJECT BRIEFS

SELECTED INVESTMENT OPPORTUNITIES

NOW IT'S TANZANIA: EXPERIENCE TANZANIA'S DEVELOPMENT PACE BY SELECTING TANZANIA AS YOUR NEXT INVESTMENT DESTINATION



Tanzania may be best known for its impressive tourist's destinations and colourful history, but the largest East African country is also popular among investors. **The country is widely considered to be a major investment destination in the East African region.** Investors seeking to invest into the region need to understand characteristics of Tanzania as the largest country in the region both by population and size.

His Excellency Dr. John Pombe Magufuli, The President of the United Republic of Tanzania has put more emphasis on industrialization as the main agenda for his government. He stated categorically that his government focuses on building an industry driven economy.

In order to create an environment for private sector growth and conducive for investments and businesses, His Excellency Mr. President launched a war against graft, grand corruption, beauracracy, laziness and instituting discipline in the public sector with a view to create a more stable, predictable and attractive business climate.

In response, Tanzania Investment Centre has been undertaking intensive campaigns on promoting the establishment of new industries. Both local and foreign companies have shown great support to the government initiatives in the establishment of new industries.

For Tanzania to achieve industry driven economy, investors are cordially invited to invest in manufacturing sector. It is through industries that Tanzania will be capable of exporting finished goods as opposed to raw materials. The sector will also create employment, expand markets for agriculture products, and generate revenue to investors and government.

In this project booklet, we profile Tanzania lucrative manufacturing projects together with other projects and provide guidance on how investors can build new investments in diversified portfolios.

According to Word Economic Outlook report 2016. Tanzania is among the fastest growing economies in the world ranking 9th out of 190. As per 2017 World Investment Report, Tanzania continues to perform strongly against partner states in the East African region. Tanzania is currently ranked among top ten most attractive business locations in Africa as per Rand Merchant Bank (RMB) statistics of 2016. UNCTAD statistics also reveal that in 2016, Tanzania attracted US\$1.35 billion in FDI surpassing its EAC partners, Uganda, Rwanda, Kenya and Burundi which only received US\$ 541 million, US\$ 410 million, US\$ 394 million and US\$ 0.1 million of FDI respectively for the same period. Thus making Tanzania the largest recipient of FDI in the region.

This project guideline is expected to provide all the necessary project information required by investors interested to invest in different portfolios in the country.

It is our sincere hope that this guidance will encourage and strengthen investment inflows into Tanzania.

As the primary agency of the government for investment promotion and facilitation, Tanzania Investment Centre is looking forward to facilitate you to invest and grow with the fast growing economy in the region, Tanzania.

Geoffrey Idelphonce Mwambe,
Executive Director
TANZANIA INVESTMENT CENTRE

A welder wearing a blue protective suit and a black helmet is working in a factory. The welder is holding a welding torch and is creating a bright blue and white flame at the point of contact with a metal piece. A large amount of bright orange and yellow sparks are flying out from the welding point. The background shows a factory setting with metal structures and a corrugated metal wall.

MANUFACTURING

S/N	ITEM	REMARKS
1.	PROJECT NAME	Engaruka Soda Ash Project
	IMPLEMENTING AUTHORITY	National Development Corporation (NDC) in Joint Venture with a Strategic investor
	LOCATION	Monduli District, Arusha Region, on the north-eastern part of Tanzania about 160 km from Arusha Town.
	ACCESSIBILITY	By tarmac road (110 km from Arusha to Mto wa Mbu) and 50km earth road.
	PROJECT DESCRIPTION	<p>The project will involve setting up of a Soda Ash Extraction Plant with the capacity of at least 1,000,000 Metric Tons Per Annum (MTPA). Sodium carbonate solution (brine) will be pumped from the aquifers to the extraction plant for producing soda ash. The soda ash is targeted to satisfy the local requirements of soda ash and the balance will be exported through Tanga Port.</p> <p>The project will also involve development of supporting infrastructure including construction of Mto wa Mbu – Engaruka road to tarmac standard, construction of new Arusha – Engaruka railway line, rehabilitation/modernization of Arusha – Moshi – Tanga railway line, upgrading/modernization of Tanga Port and connecting the project with the National Power Grid. NDC is liaising with concerned Government Institutions in developing/improving the above infrastructures in line with the implementation of Engaruka Soda Ash project.</p>
	DEVELOPMENT PLAN	Undertake key pending studies including: Techno-economic study to establish suitable processing technology & investment cost; undertake ESIA study for getting environmental clearance. Also, hydrology study for fresh water for industrial and domestic use.
	MODE OF COLLABORATION WITH NDC	Joint Venture Partnership
	FINANCING STATUS	<p>Currently NDC is undertaking valuation of properties of project affected people for compensation leading into land acquisition.</p> <p>NDC invites investors for development and implementation of the project including finalization of the key pending studies.</p>
	PROJECT SITE	Land area allocated for this project is well field 208.4 sq km, Industrial Processing area 42.77 sq km and Township 1 area is 42.76sqkm and Township 2 is 14.65sqkm.
	PROJECT COST ESTIMATES	About USD \$ 750 Million is required for extraction plant to be confirmed by the Techno-Economic study.
CONTACTS	Dr. Godwill Wanga Telephone: +255715577481	

S/N	ITEM	REMARKS
2	PROJECT NAME	Revamping Of Arusha Tyre Manufacturing Plant
	IMPLEMENTING AUTHORITY	Development Corporation (NDC) in Joint Venture with a Strategic investor
	LOCATION	The Arusha Tyre Manufacturing Plant is located in Themis Hills Industrial Area within Arusha Municipality.
	ACCESSIBILITY	Tarmac road, some 5 km from Arusha Town.
	PROJECT SITE	Land area allocated for this project is 504 Acres fenced. The Factory is located in Themis, Njiro Industrial Area within Arusha Municipality and covers 50.4 acres which is fenced
	PROJECT DESCRIPTION	<p>Arusha Tyre Manufacturing Factory (known as General Tyre East Africa Limited (GTEA) was established in 1969 in Arusha, northern part of Tanzania, as a Joint Venture Company and recently shareholders were Continental AG of Germany and the Government of United Republic of Tanzania (URT). In 2015 the Government of URT purchased shares of Continental AG in GTEA and became 100% owner of the Tyre Manufacturing Plant in Arusha. The Factory is located in Themis, Njiro Industrial Area within Arusha Municipality and covers 50.4 acres which is fenced. 42.9 acres of the land is developed with administration block, factory plant and a recreation area and 7.5 acres is undeveloped land for future factory expansion. The Factory started its operations for manufacturing tyres in 1971. Operations progressed very well since the inauguration of its operations, but started to slow down in early 2000s and consequently stopped production in 2007 due to several reasons including mismanagement. In 2009 the factory was completely closed down.</p> <p>The installed capacity of tyre plant is 320,000 tyres per year. Due to wear and tear of the plant, the prepared Business Plan proposes to operate at an initial capacity of 250,000 tyres per year. The plant will produce full range of car tyres i.e. passengers, light trucks (including 4X4) and trucks. The setup also includes a new production line that was planned for plant expansion which can be installed with new machines to increase production. The Government of URT intends to revive the manufacturing Factory at Arusha and has mandated National Development Corporation (NDC) to spearhead its revival. NDC conducted initial technical assessment of the factory to establish its viability and rehabilitation/repair cost of the machines and equipment and it has started rehabilitation process of the plant/factory by undertaking repair of factory building, steam plant house, administration block, wall fence, replacement of a segment of plant building roofing and electrical armoured cables.</p>
	DEVELOPMENT PLAN	Undertake Feasibility Study (FS) to establish investment cost for revamping the factory including installation of new production line with modern technology and undertake ESIA study for getting environmental clearance.
	MODE OF COLLABORATION WITH NDC	Joint Venture Partnership
	FINANCING STATUS	NDC invites investors for revamping the Tyre Manufacturing Factory including undertaking the FS and ESIA.
PROJECT COST ESTIMATES	To be determined upon finalization of a feasibility study	
CONTACTS	Dr. Godwill Wanga Telephone: +255715577481	

S/N	ITEM	REMARKS
3.	PROJECT NAME	Revitalization Of Kilimanjaro Machine Tools Manufacturing Company
	IMPLEMENTING AUTHORITY	Development Corporation (NDC) in Joint Venture With a Strategic Investor
	LOCATION	Hai District, Kilimanjaro Region, along Moshi – Arusha road in Northern Tanzania.
	ACCESSIBILITY	By tarmac road (15 km from Moshi and 35km from Kilimanjaro International Airport)
	PROJECT SITE	Land area allocated for this project is 16.5 Acres
	PROJECT DESCRIPTION	<p>Kilimanjaro Machine Tools Manufacturing Factory (KMTC) is located in Hai District, Kilimanjaro Region, along Moshi – Arusha Road in Northern Tanzania. The factory is near to Kilimanjaro International Airport within the KMTC Industrial Park.</p> <p>The Factory was established to manufacture metal working machine tools and wood-working machines. The product mix in metal working line comprised of universal lathes, universal milling machines, bench drilling machines, pillar drilling machines, hydraulic automatic power hacksaws, pedestal grinders (heavy duty). Parallel to that, in the line-manufacture of wood working machines, the product mix were the universal combined wood planer, thicknesses and driller, combined circular saw and moulding (router) machines, universal band saw, heavy duty wood planers and wood turning lathes.</p> <p>Despite the existence of good manufacturing facilities, the performance of the Manufacturing Factory was poor as production targets could not be achieved over its operational period. Following that, the operations of the Factory were stopped in order to avoid further losses. The Government of URT mandated NDC in 2008 to assess, revamp and diversify the KMTC Factory in collaboration with private sector, in view of iron and steel downstream of Liganga Iron and Steel Plant which is being implemented in the country. NDC is looking for strategic investor to partner with for revamping and diversifying the factory to improve its performance. Additional land for expansion and diversification of the activities of the factory can be considered apart from current existing factory land.</p> <p>There is still justification for revival of KMTC as there is huge demand of machinery and equipment in all sectors which will be complemented by downstream industries of steel from Liganga iron and steel complex to be commissioned in 2020.</p> <p>Machines requirement in the country includes the following sectors:</p> <ul style="list-style-type: none"> ● Agriculture: Grain miller, vegetable processing, animal feed mills, grain dryers, water pumps, farm implements e.g. seed planters, power tillers, tractors, etc. ● Industry: Assorted spares for various industries ● Transportation: Train shoe brakes, axle wheels, axle hubs, wheel drums etc. of tractor trailers, and motor vehicles. ● Mining: Small and medium size ball mills, stone crushers, aggregate conveyors and elevators, shallow and medium depth drilling equipment including spare parts. ● Forestry: Logging and timber mills – saw mills, woodworking machines – planners, circular saws, spindle molders, wood lathes ● Construction: Brick/block/pavement making machines, sand mixers, plate compactor. ● Metal working machines: Metal working lathes, pillar drills, bench drills, pedestal grinders, milling machine, power hacksaw <p>NDC has planned three phases of revitalizing the KMTC Machine Tools Centre at estimated cost of TZS 10.5 bil.</p> <p>Phase I – Short Term Plan</p> <ul style="list-style-type: none"> ● Concentrate with its available capacity of machining works to serve the present market and demand. (Industrial spare parts and consumables, woodworking machines, mini foundry and studies) including rehabilitation of the facility. This phase will require establishment of a mini foundry with capacity of 0.4 tons to cater for ongoing operations at the machine tools centre. The estimated cost of establishment mini foundry is TZS 550 million and working capital of TZS 250 million. The proposed mini foundry will ensure better quality of inputs to the machine shop for woodworking and metalworking machines and increase efficiency of the centre. <p>Phase II – Medium Term Plan</p> <ul style="list-style-type: none"> ● Geared to do production of new products to serve agriculture, post-harvest processing machines to add value to agricultural produce, and machinery to assist small miners (based on conducted studies). <p>Phase III – Long Term Plan</p> <ul style="list-style-type: none"> ● Establishment of Main Foundry will increase the capacity of the Centre to support fabrication of machines to support various sectors in agriculture, industry, transportation, mining, forestry and construction. The Main Foundry will have 3.0 tons capacity and the estimated investment is about TZS 8.33 billion.

S/N	ITEM	REMARKS
	DEVELOPMENT PLAN	In three phases: Phase I: Installation of mini foundry; Phase II Studies for diversification of KMTC products and Phase III installation of main foundry.
	MODE OF COLLABORATION WITH NDC	Joint Venture Partnership.
	PROJECT SITE	Land area allocated for this project is 16.5 Acres
	FINANCING STATUS & CAPITAL REQUIRED	Currently, NDC has approached Government Employee Provident Fund (GEPF) for loan amounting to Tshs. 1.665 billion to finance the Phase I activities. GEPF has agreed to provide the loan and NDC is following up with Government Authorities to comply with the loan conditions. NDC invites investors for implementation of the project on PPP arrangement. Estimated capital required is 10.5 Billion
	PROJECT COST ESTIMATES	TZS 10.5 Billion
	CONTACTS	Dr. Godwill Wanga Telephone: +255715577481

S/N	ITEM	REMARKS
4	PROJECT NAME	Development Kilimanjaro Machine Tools Vacant Land Covering 229.13Ha
	IMPLEMENTING AUTHORITY	Development Corporation (NDC) in Joint Venture with a Strategic investor
	LOCATION	Kilimanjaro Machine tools Factory and vacant area is located in Hai District, Kilimanjaro Region, along Moshi – Arusha road in Northern Tanzania.
	ACCESSIBILITY	By tarmac road (15 km from Moshi and 35km from Kilimanjaro International Airport)
	PROJECT DESCRIPTION	Kilimanjaro Machine Tools Manufacturing factory was established to manufacture metal working tools and wood-working machines. Apart from KMTC there is a vacant area of 229.13ha which need to be developed. NDC is looking for a strategic investor to partner with in developing the vacant land adjacent to the factory building.
	PROJECT COST ESTIMATES	Currently not available
	DEVELOPMENT PLAN	NDC is in the process to undertake Cadastral Survey of the plots at KMTC for the 229.13ha to enable the corporation to allocate the plots to interested investors.
	MODE OF COLLABORATION WITH NDC	<ul style="list-style-type: none"> · Joint venture partnership for establishment whereby NDC's contribution is mainly land and facilitation. · Long term lease of the project land.
	FINANCING STATUS	NDC invites investors for implementation of the project on PPP arrangement.
CONTACTS	<i>Dr. Godwill Wanga</i> <i>Telephone: +255715577481</i>	

S/N	ITEM	REMARKS
5	PROJECT TITLE	Nyanza Glassworks Limited – Mwanza
	IMPLEMENTING AUTHORITY	Development Corporation (NDC) in Joint Venture with a Strategic investor
	LOCATION:	Mkuyuni Industrial Area in Mwanza City along the Shinyanga Road. It is located 5kms from the city center and 450m from the Central railway line.
	PROJECT SITE	52,000 m ²
	ACCESSIBILITY	By road and rail
	PROJECT DESCRIPTION	The area comprises of four plots and was earmarked for manufacturing of glass bottles/containers. Factory buildings were completed and machineries delivered but later the project was shelved off before the machineries were installed.
	CURRENT STATUS	The project land has been sub-divided into individual plots and has existing structures that can be used for manufacturing industries and associated office buildings.
	DEVELOPMENT PLAN	Refurbishment of existing buildings and connection to water and electricity supply mains
	TARGETED INDUSTRIAL	Medium-scale industries for value addition of output from the agricultural, animal husbandry, fishing and glass containers as well as products that support production in these sectors.
	MODE OF COLLABORATION WITH NDC	<ul style="list-style-type: none"> · Joint Venture Partnership for establishment of an industrial undertaking whereby NDC's contribution is mainly land and facilitation · Long-term lease of the project land.
PROJECT COST ESTIMATES	To be determined	
CONTACTS	Dr. Godwill Wanga Telephone: +255715577481	

S/N	ITEM	REMARKS
6.	PROJECT TITLE	Modern Meat Processing Plants
	IMPLEMENTING AUTHORITY	Development Corporation (NDC) in Joint Venture with a Strategic investor
	PROJECT SITE	Size of land Proposed for each project is 20,000 Ha. In total land size set aside for these project is 60,000ha.
	PROJECT COST ESTIMATES	Arusha meat processing plant is USD \$ 21.7 million Dodoma Meat Processing Plant is USD \$ 24.8 million Coast Region Meat Processing Plant is USD \$ 30.1 million
	PROJECT DESCRIPTION	NDC has already conducted a Feasibility Study for establishment of meat processing factories in three regions of Arusha, Dodoma and Coast Region which has proved commercial feasible taking into consideration the growing demand of processed beef in the Country. The project will comprise three integrated main investments components namely: - i) Feedlots and back grounding ranches ii) Slaughter houses, iii) Packaging and distribution. In all the three regions identified labor at location is not a problem.
	MODE OF COLLABORATION WITH NDC	Development Corporation (NDC) in Joint Venture with a Strategic investor
	PROJECT LOCATION	Arusha, Dodoma and Coast Region
	PROJECT BENEFITS	It is estimated that the project will generate USD 74.6 million per annum and provide employment to 630 individuals
	PROJECT SITE	Size of land proposed for each project is 20,000 Ha. In total land size set for this project is 60,000 Ha.
	PROJECT STATUS	Feasibility Study in Place
CURRENT STATUS	NDC is looking for investors to partner with in implementation of the project under Joint Venture.	
CONTACTS	Dr. Godwill Wanga Telephone: +255715577481	

S/N	ITEM	REMARKS
7	PROJECT NAME	Enhancing Construction Of Leather Industry To Finishing Goods In The Lake Zone Of Tanzania
	IMPLEMENTATION AUTHORITY	Ministry of Agriculture, livestock and Fisheries
	LOCATION SIMIYU REGION	This is the largest cattle population in the country.
	SHORT DESCRIPTION	Hides and skin is vital non-edible by products in Tanzania that has large potential that includes 25.8 million cattle, 16.7 million goats and 9.2 million sheep which could sustain establishment of leather industry hence producing leather goods and footwear for domestic and international markets. Lack of processing industries to finishing goods includes inadequate financial resources and technologies. The objective is to establish a new project for processing leather and producing leather products.
	PROJECT BENEFITS:	Tanzanian society, the Government of Tanzania and Leather goods are of national and international economic importance for the provide essential items such as clothing, tents, shoes, belts, upholstery, boots, luggage, leashes, sandals, bags, house slippers, leather gloves and other items which confers house income, and improved livelihoods and accrued national income and economic growth.
	PROJECT STATUS	Establishment of a new leather Industry
	FINANCING MODE	PPP/JV
	DESCRIPTION OF PARTNERSHIP REQUIRED	Investors to provide financial resources and the Government of Tanzania will provide land for the project and associated collaterals.
	PROJECT SITE	Land size is 15 Acres
	PROJECT COST ESTIMATES	USD 65,000,000
	CONTACT PERSON	Burchard M.Bejumula
	E-MAIL	burchardbejumula@yahoo.com
	TELEPHONE	+255 762 220 141
FAX	+255 022 2864306	

S/N	ITEM	REMARKS
8.	PROJECT NAME	E-Waste Management: Recovery And Recycling Of Plastic And Precious Metals From Inoperative Electronic Equipment In Tanzania
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	PROJECT LOCATION	<i>Tanzania</i>
	SHORT DESCRIPTION	In recent years, Tanzania has witnessed a rapid influx of electrical and electronic products particularly computers and its peripherals, mobile phones and television sets. Currently Tanzania neither has formal manufacturing industries nor formal recycling industries/centers for electronic products. As a result, e-waste is stored in attic and government offices for many years, mixed in domestic landfill or burnt in open air with municipal solid waste, a practice which poses health and environmental risk. This project aims to utilize e-waste for production of plastic boards and recovery of precious metal components from e-waste.
	PROJECT BENEFITS	<ol style="list-style-type: none"> 1. Sustainable and proper handling of e-waste materials 2. Manufacturing of plastic boards from e-plastic waste hence reduce improper disposal in landfills 3. Employment creation
	PROJECT STATUS	New
	PROJECT SITE	Land area allocated for this project is 277.50 Sqm
	FINANCING MODE	Donor funded (Grant) or PPP
	PROJECT COST ESTIMATES	295,000 USD
	CONTACT PERSON	Dr. Lugano Wilson
	EMAIL	luganowilson@gmail.com
	TELEPHONE	+255-715-771056
	FAX	+255-22-2666034

S/N	ITEM	REMARKS
9	PROJECT NAME	Management And Utilization Of Plastics Waste As Raw Materials For 3D- Printers
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	PROJECT SITE	Land area allocated for this project is 277.56sqm
	SHORT DESCRIPTION	<p>Due to their hazardous contents and slow biodegradation, plastics have adversely negative impacts to the environment and human health.</p> <p>Among all the recycling plants in the country, the most common types of plastics recycled are Polyethylene terephthalate (PET) and Acrylonitrile butadiene styrene (ABS) to the level of raw materials as palettes.</p> <p>3D printing is an additive manufacturing or rapid prototyping process from which real three dimensional solid objects are made from digital model. Currently filaments used in 3D printers are made from ABS (Acrylonitrile Butadiene Styrene) and PLA (Polylactic Acid) plastics.</p> <p>The proposed project aims to convert PET (Polyethylene terephthalate), HDPE (High-density polyethylene) and LDPE (Low-density polyethylene) types of plastic materials into valuable and quality plastic filaments.</p>
	PROJECT BENEFITS	<ol style="list-style-type: none"> 1. Prevention and minimization of plastic wastes generation by practicing the 3R concept (reuse, recycle and reduce) 2. Safeguard human and animal health 3. Employment creation
	PROJECT STATUS	New
	PROJECT COST ESTIMATES	350,000 USD
	FINANCING MODE	JV/PPP
	CONTACT PERSON	Dr. George S. Oreku
	EMAIL	gsoreku@yahoo.com
TELEPHONE	+255-783-992020	
FAX:	+255-22-2666034	

S/N	ITEM	REMARKS
10	PROJECT NAME	An Integrated Tannery, Recycling And Biogas Plants Leading To Zero Waste Generation Through Value Addition Of Tannery Solid Wastes In Tanzania
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	PROJECT SITE	Land area allocated for this project is 277.56 Sqm
	SHORT DESCRIPTION	Tanning industries is among the priority areas in the Tanzanian economic development plan. However, tanneries' performance is constrained by lack of appropriate approach to handle solid wastes among others. This project will establish a system for recycling tannery solid wastes through chromium recovery, biogas production and manufacturing of recycled leather.
	PROJECT BENEFITS	<ol style="list-style-type: none"> 1. Sustainable handling of tannery solid wastes leading to environmental protection and zero waste production 2. Adhering to environmental standards 3. Factory running costs are reduced through use of biogas produced from wastes and cutting off costs incurred to send wastes to dump sites 4. Extra line of income generation through production of leather boards from leather solid wastes 5. Creation of employment to the community
	PROJECT STATUS	Installation of leather board machine has been completed by 80%
	FINANCING MODE	JV/PPP
	PROJECT COST ESTIMATES	USD 550,000
	CONTACT PERSON	Dr. Mbwana Suleiman Ndaru
	EMAIL	mbwanasul@yahoo.co.uk
TELEPHONE	+255(22)2666034	
FAX:	+255(22)2666034	

S/N	ITEM	REMARKS
11	PROJECT NAME	TIRDO Industrial/ Sme Park
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	LOCATION	Kimweri Avenue in Msasani, Kinondoni District, in Dar es Salaam
	AREA	2.4 ha
	SHORT DESCRIPTION	<p>TIRDO needs, to stimulate the budding off of industrial development in the country. Such endeavors will be possible through the establishment of commercial ventures and development of entrepreneurs' schemes. The schemes will be developed through the establishment of incubators for development and adopting various relevant technologies. The technologies will be both locally developed or the imported ones.</p> <p>The development of technology is expected to be done through the use of incubators and industrial parks among others. The incubators will also provide a forum for developing scientist and personnel with skill necessary for fostering industrial development or technologies. The industrial park incubators will be the sources of revenue for TIRDO apart from being the platform for promoting industrial development in the country.</p> <p>The project consists of four blocks each with four levels for incubation space and offices. The first three blocks to provide facilities for agro-processing, renewable energy technologies, energy efficiency, metallurgy, NDT and leather and textiles. The fourth block will be for wood technologies.</p>
	PROJECT BENEFITS	<ul style="list-style-type: none"> • To TIRDO: the project will provide a long term intellectual/academic related basis, show casing, supporting facilities, agro processing, electronics technology and other industrial products. Also wood, leather and textile products. • Key stakeholders: Provision of additional employment opportunities for people surrounding TIRDO compound. • To the government: the government will be free to use the released share of the budget which was supposed to go to TIRDO for other government development plans. it will also accelerate industrial development as spearheaded by the government.
	PROJECT STATUS	The project has been approved by Ministry of Industry and Trade and the Treasury Registrar. TIRDO is now looking for a potential investor for this project
	FINANCING MODE	Acceptable financing modes <ul style="list-style-type: none"> • Debt finance • Equity finance • Joint venture
	PROJECT COST ESTIMATES	USD 2,800,000
	DESCRIPTION OF PARTNERSHIP REQUIRED	Public Private Partnership (PPP)
	CONTACT PERSON	Director General (DG)
EMAIL	info@tirido.org	
TELEPHONE	+255 – 22- 2668822; Fax: +255 – 22 - 2666034	



AGRICULTURE, LIVESTOCK AND FISHERIES



S/N	ITEM	REMARK
1.	PROJECT NAME	Kitengule Prison Farm
	IMPLEMENTING AUTHORITY	Tanzania Prisons Services
	LOCATION	The farm is located within Karagwe District, Kagera Region 75km south west West of Bukoba Town. The farm borders Kitengule Ranch owned by Tanzania Ranching Company in the South. Mwisa river which is a tributary of Kagera river marks the Eastern boundary of the farm. The Farm is accessible throughout the year.
	SHORT DESCRIPTION	Tanzania Prisons service intends to construct irrigation infrastructures as well as , acquiring other farm implements supporting the effective exploitation of the whole of arable land.
	PROJECT BENEFITS	The expected outcome of the project include: - Sufficiency of food provision to inmates, technology transfer to inmates and surrounding the project dwellers and steering Karagwe District socio-economic development. Other benefits are increased employment and opportunities, increased government revenue.
	PROJECT STATUS	Currently, the farm has a herd size of 765 beef and dairy cattle; also the land is suitable for production of paddy, sunflower, banana maize and beans. However the farm is not fully exploited.
	FINANCING MODE	Joint venture
	DESCRIPTION OF PARTNERSHIP REQUIRED	The Tanzania Prisons Service will provide land, skilled and unskilled labour and the partner will finance the construction and acquisition of other implements.
	PROJECT SITE	6000 ha of arable land.
	PROJECT COST ESTIMATES	9,260,750 Tsh. As per 2015 estimates
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
TELEPHONE	+255 022 2110314	
FAX	+255 022 2113737	

S/N	ITEM	REMARKS
2	PROJECT NAME	Mollo Prisons Farm
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	The Farm is situated about 27 km East of Sumbawanga Municipality in Rukwa Region
	SHORT DESCRIPTION	Tanzania Prisons service intends to improve Agricultural production because there many strong features which favour crop production including fertile land and reliable rainfall ,good climate with a mean annual range of 1000-1400 mm. reliable market in Sumbawanga and Municipality, definite funding from either Government or any Development partner to implement this viable project.
	PROJECT BENEFITS	Sufficiency of food provision to inmates, technology transfer to inmates and dwellers surrounding the project through modern agriculture also will steer Sumbawanga Municipality towards socio-economic development, Increased employment opportunities, and increased government revenue.
	PROJECT COST ESTIMATES	Tshs.4,503,368,000 as per 2015 estimates
	PROJECT STATUS	The farm is suitable for beef and, Dairy cattle, goats and production of maize and beans. However the farm is not fully exploited.
	FINANCING MODE	Joint venture
	DESCRIPTION OF PARTNERSHIP REQUIRED	The Tanzania Prisons Service will provide land, skilled and unskilled labour and the partner will finance the construction of infrastructures and acquisition of other implements.
	PROJECT SITE	3,278 hectares land
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
	TELEPHONE	+255 022 2110314
FAX	+255 022 2113737	

S/N	ITEM	REMARKS
3.	PROJECT NAME	Ubena Prison Ranch
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	It is in Coast Region about 136 km from the city of Dar-es- salaam along Tanzania-Zambia highway.
	PROJECT SITE	12,000 hectares
	SHORT DESCRIPTION	Tanzania Prisons service intends to improve beef production for food sufficiency. The Ranch covers 3000 ha which are used for cattle grazing and 9000 ha covered by natural forest specially reserved for future development with other potential investors who wish to invest in joint venture mode.
	PROJECT BENEFITS	The expected benefit of the project include: - <ul style="list-style-type: none"> · Sufficiency of food provision to inmates, · technology transfer to inmates, and dwellers surrounding the project through modern livestock production · Increased employment opportunities, · increased government revenue. · Also will steer towards socio-economic development.
	PROJECT STATUS	The Ranch currently is maintaining a herd of 1,240 beef cattle of Boran breed. There are four existing charcoal dams which provide water for cattle and other animals. Improvement of the stock is done by Artificial insemination.
	FINANCING MODE	Joint venture
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint venture partnership
	PROJECT COST ESTIMATES	Tsh.1,206,317,575 as per 2015 estimates.
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
TELEPHONE	+255 022 2110314	
FAX	+255 022 2113737	

S/N	ITEM	REMARKS
4.	PROJECT NAME	Kwitanga Oilpalm Project
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	The Kwitanga Oil Palm project is in Kigoma Rural District, Kigoma Region about 30 km East of Kigoma Municipality and 10kms off Kigoma –Kasulu Road.
	SHORT DESCRIPTION	The total Project area is 3,210 hectares of fertile soil suitable for agriculture of which 445ha are covered by oil palm Buildings and other infrastructures occupy 20ha. 540ha spared for further agricultural expansion and about 2,210ha for investment.
	PROJECT BENEFITS	The expected benefit of the project include: <ul style="list-style-type: none"> · Sufficiency of food provision to inmates, · technology transfer to inmates, and dwellers surrounding the project through modern livestock production · Increased employment opportunities, · increased government revenue. · Also will steer towards socio-economic development
	PROJECT COST ESTIMATES	The Project is estimated to cost Tshs.813,456,000 as per 2015 estimates.
	PROJECT STATUS	Tanzania Prisons Service is now looking for partner to invest in this project.
	FINANCING MODE	Joint venture between Government and Investors.
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint venture partnership
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
	TELEPHONE	+255 022 2110314
FAX	+255 022 2113737	

S/N	ITEM	REMARKS
5.	PROJECT NAME	Kalilankulukulu Prisons Farm
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	Kalilankulukulu is within Mpanda District, Katavi Region in Western part of Tanzania. The Farm is 1,472km from the City of Dar-es-salaam and 20 km from Mpanda town. The farm is accessible to Dar-es-salaam throughout the year 1,472km by road and 1,183km by railway.
	SHORT DESCRIPTION	The farm covers an area of 10,000ha. Out of those 1,000ha suitable are for paddy production. The remaining 9,000 ha can be utilized by growing maize, cassava, groundnuts, mining e.g. Gold and bee keeping. Most part of the area is covered by thick bushes. The area is experiencing rainfall ranging between 100mm-1200mm.
	PROJECT BENEFITS	The expected benefit of the project include: - <ul style="list-style-type: none"> · Sufficiency of food provision to inmates, · technology transfer to inmates and dwellers surrounding the project through modern agricultural production, bee keeping and mining · Increased employment opportunities, · Increased government revenue. · Also will steer towards socio-economic development
	PROJECT COST ESTIMATES	Feasibility study not done
	PROJECT STATUS	Currently, the project is dealing with growing of paddy, maize and horticultural crops due to inadequate financial resources Tanzania Prisons Service is now looking for partner to invest in this project.
	FINANCING MODE	Joint venture between Government and Investors.
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint venture partnership
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
TELEPHONE	+255 022 2110314	
FAX	+255 022 2113737	

S/N	ITEM	REMARK
6.	PROJECT NAME	Idete Irrigation Project
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	The Project is located in Kilombero District, Morogoro Region. It is 25 km from Ifakara Town along Ifakara-Mlimba Road and 140 km from Morogoro –Iringa High way. The Project is accessible by Road and Railways throughout a year.
	SHORT DESCRIPTION	Tanzania Prisons Service proposed the development of Idete Prisons Irrigation scheme so as to support comprehensive scheme management by improving irrigation demand management, improve water use efficiency; increase yield production .The Idete farm covers a total area of 4,046.9ha.
	PROJECT BENEFITS	The expected benefit of the project includes: <ul style="list-style-type: none"> · Sufficiency of food provision to inmates, · technology transfer to inmates, and dwellers surrounding the project through modern agricultural production, · Increased employment opportunities, · Increased government revenue. · Also will steer towards socio-economic development
	PROJECT COST ESTIMATES	Tshs 2,529,779,395.00 as per 2015
	PROJECT STATUS	The feasibility study, detailed design report is in place and Environment Impact Assessment (EIA) has already been done. Currently, The project is dealing with growing of maize, paddy and horticultural crops.
	FINANCING MODE	Joint venture between Government and Investors.
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint venture partnership
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
	TELEPHONE	+255 022 2110314
FAX	+255 022 2113737	

S/N	ITEM	REMARK
7	PROJECT NAME	Kingurungundwa
	IMPLEMENTING AUTHORITY	Tanzania Prisons Service
	LOCATION	Kingurungundwa Prison Farm is within Lindi Rural District, Lindi Region in Southern Part of Tanzania along the coast of Indian Ocean. The Farm is 377KM from the City of Dar es salaam, 184 km from Mtwara and 74 km from Lindi Municipality.
	SHORT DESCRIPTION	The Project covers an area of 10,000 ha Out of those 6,000ha are available for potential Investors in large scale agricultural Project. The area is fertile arable land with potential for growing of maize, cassava, seam seam, paddy, sorghum ,green gram and green peas.
	PROJECT BENEFITS	The expected benefit of the project includes: - <ul style="list-style-type: none"> · Sufficiency of food provision to inmates, · technology transfer to inmates and, dwellers surrounding the project through modern agricultural production, bee keeping and mining · Increased employment opportunities, · Increased government revenue. · Also will steer towards socio-economic development
	PROJECT COST ESTIMATES	Feasibility study not done
	PROJECT STATUS	Currently, The project has a herd size of 241 beef cattle and the cops grown includes maize, cassava seam seam and vegetables
	FINANCING MODE	Joint venture between Government and Investors.
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint venture partnership
	CONTACT PERSON	Commissioner General of Prisons
	EMAIL:	cgp@prisons.go.tz
	TELEPHONE	+255 022 2110314
FAX	+255 022 2113737	

S/N	ITEM	REMARK
8.	PROJECT NAME	Construction Of Modern Abattoir In Lake Zone Of Tanzania
	IMPLEMENTATION AUTHORITY	Ministry of Agriculture, Livestock and Fisheries
	LOCATION: SHINYANGA REGION	This is among the area with largest cattle population in the country.
	PROJECT SITE	Land size allocated for this project is 15 acres.
	SHORT DESCRIPTION	The country tames 25.8 million cattle, 16.7 million goats and 9.2 million sheep and 77 million chickens, However, Tanzania has not been able to exploit its large livestock potentials to become a major player in the international meat trade and domestic markets due to weak livestock value chain, inadequate modern abattoirs, meat processing industries and other slaughter facilities.
	PROJECT BENEFITS	The abattoir and processing plant will provide employment opportunities to the Government of Tanzania create a market livestock farmers and reduce dependence of importation of processed meat products
	PROJECT COST ESTIMATES	USD 50,000,000
	PROJECT STATUS	PPP/JV
	FINANCING MODE: GRANT	PPP/JV
	DESCRIPTION OF PARTNERSHIP REQUIRED	Investors to provide financial resources and the Government of Tanzania will provide land for the project and associated collaterals.
	CONTACT PERSON	Burchard M.Bejumula
	E-MAIL	burchardbejumula@yahoo.com
	TELEPHONE	+255762220141
FAX:	+255 022 2864306	

S/N	ITEM	REMARK
9.	PROJECT NAME	Alleviation Of Poverty In Rural Communities Through Integration Of Local Chicken And Aquaculture Enterprise In Tanzania.
	PROJECT SITE	Land size allocated for this project is 15 acres.
	PROJECT DESCRIPTION	Project intends to increase economic potential, improve Food security and livelihoods to the rural communities through integrating fishery and chicken enterprises. The project will enlighten the community to establish economical fisheries with fish fed on cheap residues meanwhile keeping chickens on cheap feeds using locally available diets.
	IMPLEMENTING AUTHORITY	Ministry of Agriculture, Livestock and Fisheries.
	LOCATION: KIBAHA AND BAGAMOYO DISTRICTS IN THE COAST REGION	Kibaha and Bagamoyo Districts in the Coast Region are purposely selected due to prevalence of rural poverty and Ruvu River as a source of sustainable fresh water for Tilapia husbandry
	SHORT DESCRIPTION	The project will impart new techniques of farming for increased income of rural communities and commercialize the local chicken industry and pond-fisheries
	PROJECT BENEFITS	To increase the standard of living of the society involved in the project. It will empower Women, youth and society at large.
	PROJECT COST ESTIMATES	USD 8,879,500
	PROJECT STATUS NEW PROJECT	Feasibility study as available
	FINANCING MODE	PPP/JV
	DESCRIPTION OF PARTNERSHIP REQUIRED	Investors to provide financial resources and the Government land and collateral
	CONTACT PERSON	Burchard M.Bejumula
	E-MAIL	burchardbejumula@yahoo.com
TELEPHONE	+255762220141	
FAX:	+255 022 2864306	

S/N	ITEM	REMARK
10	PROJECT NAME	Ruipa Sugar Project
	IMPLEMENTING AUTHORITY	Sugar Board of Tanzania
	LOCATION	The project area is located in Namwawala, Kisegese, Mbingu and Mofu villages in Kilombero District. The physical location is astride the Ruipa River in Kilombero valley, the project site is situated along TAZARA Railway approximately 360 km South East of Dar-es-salaam. Also accessible by 360 km tarmac road from Dar to Kidatu, followed by 100 km all weather road from Kidatu to Ifakara, and linked by 50 km of murrum road from Ifakara to Ruipa.
	SHORT DESCRIPTION	Sugarcane to be cultivated from 13,950 hectares fields (including smallholder growers' farms). The area has high irrigation potential from the Ruipa and Londo Rivers and other water sources. Sugar project with a sugar mill having potential of producing 100,000 tons sugar per annum expandable to 200,000 tons per annum. The factory to produce raw and white sugar, bio-ethanol and surplus electricity to grid. End products: Raw Sugar, Plantation White Sugar, Industrial Sugar, Molasses and Bio-ethanol
	PROJECT BENEFITS	The project is vital for sugar supply to the local Tanzania market with potential to supply in East Africa Community and Great Lakes region with population estimated at 300 million. In the project locality, more than 5,000 smallholder farmers will have their livelihoods transformed through sugarcane cultivation and engagement to the proposed project.
	PROJECT COST ESTIMATES	US\$ 200 million
	PROJECT STATUS	Feasibility Study done, soliciting for a Strategic Investor
	FINANCING MODE	FDI, Loans and or Equity sharing
	DESCRIPTION OF PARTNERSHIP REQUIRED	Joint Venture
	CONTACT PERSON	Director General
	POSTAL ADDRESS	PO BOX 4355, Dar-es-salaam
	TELEPHONE NUMBER	+255-22-2111523/7
	FAX	+255-22-2130598
E-MAIL	sbt@cats-net.com	
WEBSITE	www.sbt.go.tz	

S/N	ITEM	REMARK
11	PROJECT NAME	Modern Abattoir
	IMPLEMENTING AUTHORITY	Zanzibar Investment Promotion Authority (ZIPA)
	PROJECT LOCATION	Kisakasaka Quarantine Station - Urban West Region , Zanzibar
	SHORT DESCRIPTION	Project intends to construct a new modern abattoir for large animals and poultry which meets the environmental and legal requirements. The facility will cater for Beef, sheep and goat (red meat) as well as a section for poultry.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · Availability of Modern facility hence reduce importation · Create employment to local and expatriates · Increased revenue to shareholders as well as the Government through tax · Create backward and forward linkages
	PROJECT COST ESTIMATES	The cost of designing, constructing and fitting out such a facility in accordance with current standards is estimated to be US\$30million.
	PROJECT STATUS	100 acres of land is available at Kisakasaka. The Architectural drawings are available.
	FINANCING MODE	The projects shall be financed through equity, long term loan or Joint Venture. The Authority is open to any proposal on possible structure of partnership or funding.
	CONTACT PERSON	Salum Khamis Nassor P. O. Box 2286 – Zanzibar Executive Director, Zanzibar Investment promotion Authority
	EMAIL	info@zipa.co.tz, zipa@zipa.co.tz
	TELEPHONE	+255 255-24-2233026/2237858
FAX	+255 255-24-2232737	



MINING

S/N	ITEM	REMARK
1	PROJECT NAME	Kyerwa Tin Project
	IMPLEMENTING AUTHORITY	State Mining Corporation (STAMICO)
	PROJECT LOCATION	Kyerwa Syndicate, Kyerwa, Kagera Region.
	SHORT DESCRIPTION	STAMICO engages on a business of buying and export Cassiterite (Tin) so as to provide ready and reliable market to Tin small scale miner with aim of discouraging and stop Tin smuggling to neighboring countries. This ensures the Government generating revenues through tax as well as royalties collection.
	PROJECT BENEFITS	(i) Providing ready and reliable market to Tin small scale miners, (ii) Improving mining production by renting mining equipments to Tin small scale miners in affordable price, (iii) Increasing value of tin purchased through tin processing before sales to the final buyer, and (iv) Total stopping or reduce smuggling of Tin metal in Kyerwa Syndicate, Kabingo, Rugasha and Murongo to neighboring countries.
	PROJECT COST ESTIMATES:	USD; 4.5 Million
	PROJECT STATUS:	Currently operating project
	FINANCING MODE	The project shall be financed through equity
	DESCRIPTION OF PARTNERSHIP REQUIRED	JV/PPP
CONTACT DETAILS	Managing Director Tel +255 222150029 Email.info@stamico.co.tz www.stamico.co.tz	



ENERGY

S/N	ITEM	REMARK
1	PROJECT NAME	Proposed 320Mw Somanga Fungu Combined Cycle Gas Fired Power Plant (Somanga Ppp)
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION:	Somanga Fungu-Kilwa District
	SHORT DESCRIPTION	<ul style="list-style-type: none"> · This project will add 320MW from Gas Combined Cycle Technology. · The project was earmarked as a pilot to be implemented under Public Private Partnership (PPP) arrangement and will be located in Somanga Fungu, Kilwa District.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · This project will add more capacity to the national grid considering monotonically increasing demand
	PROJECT COST ESTIMATES	413.3 MUSD
	PROJECT STATUS	<ul style="list-style-type: none"> · Feasibility Report was completed in September 2016. · Feasibility Study was sent to PPP center (MoFP) for approval processes. · Government is planning to change the mode of implementing the project from PPP to 'EPC and Financing'.
	FINANCING MODE	Concessional Loan from financing institution
	DESCRIPTION OF PARTNERSHIP REQUIRED	PPP
	CONTACT PERSON	Eng. Abdallah Chikoyo
	EMAIL	abdallah.chikoyo@tanESCO.co.tz
TELEPHONE	+255 222451130	

S/N	ITEM	REMARK
2	PROJECT NAME	Proposed 400Kv Chalinze To Dodoma Transmission Line.
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Chalinze to Dodoma
	SHORT DESCRIPTION	This project will comprise 350km of transmission line with associated substations bays at Chalinze and Dodoma
	PROJECT BENEFITS	It will enhance evacuation of power from Dar es Salaam where a number of gas fired power plants are located to Central and Northern part of the country specially in Dodoma where the Capital city is located
	PROJECT COST ESTIMATES	Estimated cost is 122.5MUSD but the actual cost will be established after completion of feasibility study
	PROJECT STATUS:	<ul style="list-style-type: none"> • Environmental Impact Assessment Certificate (EIA) has been issued by NEMC. • Feasibility Study completed
	FINANCING MODE	Under solicitation of funds
	DESCRIPTION OF PARTNERSHIP REQUIRED	EPC and Financing
	CONTACT PERSON	Eng. Emmanuel Kasanga
	EMAIL	Emmanuel.kasanga@tanESCO.co.tz
	TELEPHONE	+ 255 222451130

S/N	ITEM	REMARK
3.	PROJECT NAME	Proposed 87 Mw Kakono Hydro Power Project
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Kakono Kagera
	SHORT DESCRIPTION	<ul style="list-style-type: none"> Engineering, Procurement, Installation and Commissioning of 87MW hydro power plant.
	PROJECT BENEFITS	Will add 87MW to the national grid
	PROJECT COST ESTIMATES	379.4 MUSD
	PROJECT STATUS	<ul style="list-style-type: none"> Feasibility Study completed in 2014 Evaluation of RFP (Technical proposal) on provision of consultancy services for detail design, construction management, and supervision, testing and commissioning of Kakono hydropower plant and transmission line projects completed. Three consulting firms' financial proposals to be opened to enable Final Nomination.
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned
	CONTACT PERSON	Eng. Mkufu Shabani
	EMAIL	rwabangi.luteganya@tanesco.co.tz
TELEPHONE	+ 255 222451130	

S/N	ITEM	REMARK
4.	PROJECT NAME	Ngaka 200 Mw Coal Fired Plant Project
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Ngaka, Ruvuma Region
	SHORT DESCRIPTION	The project involves construction of 200MW coal fired power plant and the 220kV transmission line from Ngaka to Makambako
	PROJECT BENEFITS	Additional of 200MW to the national grid
	PROJECT COST ESTIMATES	To be established after Feasibility Study
	PROJECT STATUS:	Technical evaluation for the provision of Consultancy services to carry out Feasibility study completed. Waiting the opening of the financial proposals
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Rwabangi Luteganya
	EMAIL	rwabangi.luteganya@tanesco.co.tz
TELEPHONE	+255 222451130	

S/N	ITEM	REMARK
5.	PROJECT NAME	Mchuchuma Coal To Power Project
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Mchuchuma Luweda ,Njombe region
	SHORT DESCRIPTION	The project involves construction of 300MW coal fired power plant and the transmission line from Mchuchuma to Makambako
	PROJECT BENEFITS	The project will enhance the connecting of Ludewa district with the national grid
	PROJECT COST ESTIMATES	Estimated cost is USD 645.75 million
	PROJECT STATUS	Feasibility study for power plant need to be updated. Procurement of transaction advisor is on progress
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Rwabangi Luteganya
	EMAIL	rwabangi.luteganya@tanesco.co.tz
	TELEPHONE	+255 222451130

S/N	ITEM	REMARK
6.	PROJECT NAME	400Kv T/L Mtwara – Somanga, 253Km
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Mtwara to Lindi Region
	SHORT DESCRIPTION	The project will comprise construction of 253km of transmission line from Mtwara to Somanga Fungu. It will enhance evacuation of power from the proposed Mtwara power plant to Somanga and link the South Regions to the National Grid System.
	PROJECT BENEFITS	Connecting the south regions with the national grid and hence evacuation power generated from these regions.
	PROJECT COST ESTIMATES	USD 231.1Milion, the actual cost will be established after feasibility study.
	PROJECT STATUS	Pre-feasibility completed in May, 2015. Full feasibility is needed.
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Rwabangi Luteganya
	EMAIL	rwabangi.luteganya@tanESCO.co.tz
TELEPHONE	+255 222451130	

S/N	ITEM	REMARK
7.	PROJECT NAME	400Kv Somanga- Kinyerezi
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Lindi, Coast and Dar es Salaam
	SHORT DESCRIPTION	The project will comprise construction of 198km of 400kV transmission line from Somanga Fungu to Kinyerezi. It will enhance evacuation of power from the proposed Somanga Fungu power plant to Dar es salaam and link the South Regions to the National Grid System.
	PROJECT BENEFITS	The project will connect Lindi, Coast and Dar es Salaam regions with the national grid and will evacuate power from Somanga power plants
	PROJECT COST ESTIMATES	Estimated cost is USD 150 million
	PROJECT STATUS	Payment for the compensation is on going
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Emmanuel Kasanga
	EMAIL	Emmanuel.kasanga@tanESCO.co.tz
	TELEPHONE	+255 222451130

S/N	ITEM	REMARK
8.	PROJECT NAME	Rumakali – 222 Mw Hydro Power Project
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Njombe region
	SHORT DESCRIPTION	The project involves construction of 222MW hydro power plant on Rumakali River West of Njombe Town and construction of 150 km 400kV single circuit transmission line (TL) from Rumakali HPP to Mbeya
	PROJECT BENEFITS	Additional of 222MW to the national grid
	PROJECT COST ESTIMATES	Cost of HPP estimated to US\$ 344M and US\$ 44.22M for transmission line.
	PROJECT STATUS	Feasibility study completed in 1998 and therefore need to be updated
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Rwabangi Luteganya
	EMAIL	Rwabangi.luteganya@tanESCO.co.tz
	TELEPHONE	+255 222451130

S/N	ITEM	REMARKS
9	PROJECT NAME	Ruhudji – 358Mw Hydro Power Project
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Njombe region
	SHORT DESCRIPTION	The project involves construction of 358MW hydro power plant on Ruhudji River South-East of Njombe Town in Njombe Region and construction of 170 km 400kV single circuit transmission line (TL) from Ruhudji HPP to backbone substation at Kisada.
	PROJECT BENEFITS	
	PROJECT COST ESTIMATES	Estimated Cost for power plant is US\$ 407.4M and US\$ 53.2M for transmission line
	PROJECT STATUS	Feasibility study for power plant need to be updated. Procurement of transaction advisor is on progress
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Rwabangi Luteganya
	EMAIL	Rwabangi.luteganya@tanesco.co.tz
	TELEPHONE	+255 222451130

S/N	ITEM	REMARK
10	PROJECT NAME	Ngozi 200Mw Geothermal Plant
	IMPLEMENTING AUTHORITY	Tanzania Electric Supply Company Limited (TANESCO)
	LOCATION	Mbeya
	SHORT DESCRIPTION	This project involves development of 600MW geothermal plant at Ngozi, Mbeya. Construction is in two phases; 200MW for Phase I and 400MW for Phase II and construction of 220kV T/L of 18km from Ngozi - Mwakibete Mbeya S/S.
	PROJECT BENEFITS	Addition of power to the national grid
	PROJECT COST ESTIMATES	Estimated cost for phase I: USD 821million
	PROJECT STATUS	Feasibility study is on progress
	FINANCING MODE	EPC and Financing
	DESCRIPTION OF PARTNERSHIP REQUIRED	TANESCO owned project
	CONTACT PERSON	Eng. Kato kabaka
	EMAIL	Kato.kabaka@tanesco.co.tz
	TELEPHONE	+255 222451130

S/N	ITEM	REMARKS
11	PROJECT NAME	Auditing And Valorization Of Municipal Waste For Generation Of Electricity In Tanzania
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	LOCATION	Kimweri Avenue in Msasani, Kinondoni district, in Dar es Salaam.
	SHORT DESCRIPTION	Disposal of municipal waste in most of the big cities in Tanzania is a challenge due to lack of appropriate systems, yet the municipal waste is a great bio resource which can be converted to biofuels and biofertiliser.
	PROJECT BENEFITS	<input type="checkbox"/> Significant job creation through the municipal waste collection system, biogas plants and peri-urban vegetable cultivation <input type="checkbox"/> Increased government revenue through investment in biogas plants <input type="checkbox"/> Increase availability of quality vegetables to city dwellers <input type="checkbox"/> Significant reduction of poverty in peri-urban dwellers <input type="checkbox"/> To achieve some of the National goals and strengthening Industrial sector.
	PROJECT STATUS	TIRDO is now looking for a potential partner in this project.
	FINANCING MODE	Joint venture
	PROJECT COST ESTIMATES	USD 1,568,000 for 5 years
	DESCRIPTION OF PARTNERSHIP REQUIRED	Public private partnership (PPP)
	CONTACT PERSON	Director General (DG)
	EMAIL:	info@tirdo.org
	TELEPHONE:	+255 – 22- 2668822
FAX:	+255 – 22 - 2666034	

S/N	ITEM	REMARKS
12	PROJECT NAME	Sequential Bioconversion Of Solid Waste From Cassava Processing Into Bioethanol And Biogas For Domestic Cooking
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	SHORT DESCRIPTION	<p>The proposed innovation will consist of a simple anaerobic digester (AD) and a fermenter coupled with a distillation system. Ethanol will be produced from the starch component of the peels through pose fed batch (FB) simultaneous saccharification and fermentation (FB-SSF) to attain to a very high ethanol title (ca. 200g/L i.e. 20%) then distilled to 50-60% for domestic cooking fuel in special designed cooking stoves. The fermentation residue which contains cellulose, hemicellulose, fermentation metabolites and large number of yeast cells will save as substrate for biogas production. These will be co-digested with other solid wastes such as fruit peels from juice industry in an anaerobic digestion to produce biogas. The biogas produced will be divided into 3 portions using control valves in which 20% will be recycled to heat the AD to maintained at 50°C for higher reaction rate and productivity, 20% will be used for fuelling the ethanol distiller and 60% will be filled into low pressure cylinders for domestic cooking.</p> <p>The logic of the sequential approach is that cassava starch is readily convertible to ethanol and the remaining lignocellulosic component can be converted to biogas without incurring expensive pre-treatments. This approach results into maximum energy value from the cassava waste and ends up into zero waste as evidenced in our previous studies</p>
	PROJECT BENEFITS	<ol style="list-style-type: none"> 1. Both ethanol and biogas are intended to be used for domestic cooking to replace firewood and charcoal which at present constitute 90% of total domestic energy requirement and hence mitigating environmental pollution and relegating the effect of climate change. 2. Improve human health through the use of clean cooking energy. 3. The biofertiliser is envisaged to improve productivity in cassava and vegetable fields and attract more investment in Agriculture
	PROJECT COST ESTIMATES	USD 550,000
	PROJECT STATUS	Characterization of substrate at laboratory stage and determination of methane and ethanol potential for the cassava waste completed
	FINANCING MODE	Donor funded (Grant) or Public private partnership (PPP)
	CONTACT PERSON	Dr. Anselm P. Moshi
	EMAIL	moshiap@gmail.com
	TELEPHONE	+255756547634
FAX:	+255(22)2666034	

S/N	ITEM	REMARKS
13	PROJECT NAME	Upgrading The Coal Based Energy Research Facility In Tanzania.
	IMPLEMENTING AUTHORITY	Tanzania industrial research and development organisation (TIRDO)
	LOCATION	Kimweri Avenue in Msasani, Kinondoni district, in Dar es Salaam.
	SHORT DESCRIPTION	TIRDO is mandated to undertake applied research for the development of suitable technology and value addition to indigenous resources through industrial processing. The purpose of this project is to provide support in coal characterization, coal technologies development and provide advice on the optimum industrial and domestic end use of Tanzanian coal resources.
	PROJECT BENEFITS	<ul style="list-style-type: none"> □ To TIRDO: TIRDO will be able to undertake coal technologies development for use in iron and steel industries and households. This will increase the uptake of coal resources of industrial development and energy purposes. • To Key stakeholders: availability of abundant energy and easy access to coal technologies and products. • To the government: The project will help to achieve energy goals and thus strengthening the industrialization motive for developing the country to middle income economy.
	PROJECT STATUS	TIRDO is now looking for a potential partner in this project.
	FINANCING MODE	Joint venture
	PROJECT COST ESTIMATES	USD 1,518,000
	DESCRIPTION OF PARTNERSHIP REQUIRED	Public private partnership (PPP)
	CONTACT PERSON	Director General (DG)
	EMAIL:	info@tirido.org
TELEPHONE:	+255 – 22- 2668822	
FAX:	+255 – 22 - 2666034	

S/N	ITEM	REMARKS
14	PROJECT NAME	Microalgae Pilot Production for Nutraceuticals and Bio-Fuels
	IMPLEMENTING AUTHORITY	Tanzania industrial research and development organisation (TIRDO)
	LOCATION	Kimweri Avenue in Msasani, Kinondoni district, in Dar es Salaam
	SHORT DESCRIPTION	Nutraceuticals have been defined as food or food products that can simultaneously provide nutrition and pharmaceutical benefits to the body as prevention and treatment of diseases. Nutraceuticals are increasingly becoming attractive for the biotechnology industry, and microalgae have received a lot of attention in the scientific community and biotechnology industry due to the revelation that many microalgae strains are very good sources of various nutraceuticals.
	PROJECT BENEFITS	<ul style="list-style-type: none"> • To TIRDO: the project will provide a long term intellectual/academic related basis, including competence in consultancy and advisory services on nutraceuticals and biofuels • Key stakeholders: Provision of additional employment opportunities for people surrounding TIRDO compound. • To the government: Health improvement of people, hence increase participation in economic activities in the country. Also increase efficient utilization of resources.
	PROJECT STATUS	TIRDO is now looking for a potential partner in this project.
	FINANCING MODE	Donor funded project (Grant)
	PROJECT COST ESTIMATES	USD 600,000 for 3 years
	DESCRIPTION OF PARTNERSHIP REQUIRED	Public Private Partnership (PPP)
	CONTACT PERSON	Director General (DG)
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WATER

S/N	ITEM	REMARK
1.	PROJECT NAME	Farkwa Water Supply Project
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation in collaboration with Internal Drainage Basin Water Board (IDBWB) and Dodoma Urban Water Supply and Sanitation Authority (DUWASA)
	LOCATION	Dodoma Region
	BACKGROUND	Tanzania Government through the Ministry of Water is expecting to establish water supply system to Dodoma Municipality, Chemba, Bahi and Chamwino District Councils. Such effort is geared to resolve the inadequate water supply to these towns with respect to the current prevailing water demand for domestic use, livestock and other investments in future regards. Chemba, Bahi and Chamwino districts are newly established Districts that facing a severe lack of enough water due to their current expansion and being in semi-arid region of Tanzania. The aim of the Farkwa dam project is to complement the present water supply to Dodoma Municipality of installed capacity 37,000 m ³ /day from Makutopola well field source and upgrade it to meet the future demand up to 2034 due to miscellaneous expansion of Dodoma Municipality. This current source in Dodoma is regarded as not reliable enough to supply for the growing population in future. Additionally, Chemba, Bahi and Chamwino districts are also included in the current plans due to their expected rapid expansion in future. In this respect the Ministry of Water identified Farkwa Dam site at Farkwa Ward in Chemba District to be suitable site for the proposed Dam Construction Project which is about 1km downstream of the Bubu and Mkiki rivers Confluence.
PROJECT DESCRIPTION	The project is located in Central Tanzania in Dodoma Region in Internal Drainage Basin at about 130 km from Dodoma Township towards Kondoa District. The project is within a semi-arid region of Tanzania which experiences only seasonal rivers/streams with mean annual rainfall from 500mm/year – 900mm/year. The proposed dam construction and conveyance systems project to Dodoma Municipality, Chemba, Bahi and Chamwino District councils has undergone a full Environmental and Social Impact Assessment (ESIA) and it is at final design stage.	

<p>PROJECT ECONOMIC VIABILITY</p>	<p>Viability of a water project such as the Farkwa Dam and Water Conveyance System to Dodoma Municipality depends on the level of revenues generated against costs involved. At the current water tariff of 0.4 USD/m³ the revenues are assessed not to allow the full recovery of the costs of the investments and operations. An analysis was carried out to estimate the full cost recovery water tariff for an IRR ranging from 8 to 15%. The full cost recovery tariff represents the minimum price of water which will allow the full recovery of the costs of the operation and maintenance and the investments. The results show that provided that the cost of obtaining funds for the project will not exceed the indicated IRR of 8%, 10%, 12% and 15% the project is viable at the computed unit cost of water of USD 1.1, USD 1.3, USD 1.5 and USD 1.8 respectively.</p> <p>At the 2034 horizon with a construction time of 4 years, the residual value of assets is estimated at MUSD 58.5. After setting the unit cost of water the break-even point of the project will be redefined.</p>
<p>PROJECT STATUS AND READINESS OF IMPLEMENTATION</p>	<p>Status of the project to date is that detailed design and tender documents are ready prepared</p>
<p>IMPLEMENTATION SCHEDULE</p>	<p>The plan for implementation is expected to be of three years' duration scheduled in the following sequence</p> <ul style="list-style-type: none"> · Procurement of Contractors-3Months after design completion · Mobilization-2Month after procurement · Diversion works- 5Months after mobilization · Excavation works- 6Months after diversion works · RCC Dam portion- 24 Months after excavation in parallel with · Intakes and Bottom outlet -5Months in parallel to RCC portion · Saddle dam-7Months in parallel with other activities · Consolidation, grouting and drainage works-3Months · Main Dam and Saddle Dam Instrumentation-3Months · Conveyance system-1Year · Diversion Road-1Year after mobilization in parallel with other activities · Demobilizations-2Months after project completion
<p>PROJECT COST ESTIMATES</p>	<p>Total cost estimate for the construction including supervision works, RAP, Diversion Road and Conveyance System is USD 420,000,000 (However the project can be phased into two (2) Lots whereby Lot 1: Construction of Dam (USD 98,525,000) and Lot 2: Conveyance System (USD 321,475,000). The project will also include a component of capacity building where by few technical persons will be involved in the process from inception to commission of the project. This component is paramount inessential which will enable the involved staff to create ownership of the project and reduce Operation and Maintenance (O&M) cost of the project due to availability of in-house experts.</p>

FINANCING STRUCTURE/ MODALITY	JV/PPP
GOVERNMENT RESPONSIBILITY	The role of the Government to create awareness to the stakeholders of the project and make compensation to the community to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also have a role to ensure sustainability of the project through monitoring of the implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
CONTACT PERSON	The Director of Water Resources Department
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S/N	ITEM	REMARK
2	PROJECT NAME	Lugoda Water Supply Project
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation in collaboration with Rufiji Basin Water Board (RBWB).
	LOCATION	Iringa Region in Mufindi District
	BACKGROUND	The Government of Tanzania through the Ministry of Water (MoW) and Rufiji Basin Water Board is planning to construct Lugoda dam and Maluluma Hydro-electric power station on Ndembera River, in Mufindi District, Iringa region. The idea of constructing the dam emerged in 1962 when it was given as a recommendation by FAO study in the Rufiji Basin. The major aim of the project is to ensure year around flow of the Great Ruaha National park, and power production by constructing a Maluluma Hydro power plant and rainwater harvesting for irrigation of Madibira rice field. In 1990s the idea was reconsidered following drying up of the Great Ruaha River in the Ruaha National Park (RNP) downstream to Mtera and Kidatu hydropower reservoirs. One of the propositions is the possibility of constructing several reservoirs in the catchment to augment the dry season flows. The dam will be used to improve irrigation and generate hydropower. Additional benefits will include flood control and environmental restoration.
PROJECT DESCRIPTION	<p>The dam site for construction of Lugoda dam is located at Lugoda Lutali village in Mufindi district, Iringa Region, approximately 50 km upstream of Madibira town and about 24 km upstream of the Maluluma Falls. The reservoir will be formed by construction of a dam on the Ndembera River about 1.7 km downstream along the river from the Ndembera Bridge at Lugoda. The required storage capacity of the reservoir, has been determined to be approximately 347 million m3, with a normal water level to EL. 1677 m amsl. The reservoir would extend approximately 30km upstream from the dam, and cover an area of approximately 67.1km2, at a normal water level of EL. 1677 m amsl.</p> <p>The Maluluma HP site is situated on the Maluluma falls on Ndembera River, a major tributary of the Great Ruaha drainage system on western of Makambako. The site is accessible by road through Mafinga-Madibira connecting Iringa and Mbeya markets and through Iringa- Mbeya road. This proposed power scheme is situated in Igomaa Location in Mufindi District. The river passes through some very steep canyons. The power station site is situated on Ndembera River at Maluluma falls about 0.3 kilometers downstream. The proposed intake weir is about 120 Meters upstream of the fall with the proposed settling basin and the water conveyance structures being on the western flank of the Maluluma fall on Ndembera River. The penstock and the power house will be situated at about 120 meters toward downstream of the Maluluma falls.</p> <p>The Maluluma fall is a natural fall, with about 47 meter fall on river that provides an opportunity for power to be produced. However, even greater opportunity has been provided by occurrence of valley formation allowing for optimization of the available head and increase the power potential. In this regard the intake set upstream to the current proposed site.</p> <p>The project is expected to be completed after 3 years under which two components i.e. the dam construction and equipments installation, Tunneling and civil works for hydropower will be implemented</p>	
PROJECT ECONOMIC VIABILITY	<p>The LUGODA dam project is of high economical value, because even if there is 40% deduction of benefit, the Payback returns period is within 10 years. At least within 5 years after Dam operation, the borrowed investment fund will be returned.</p> <p>For the case of hydropower, the return payback period is calculated in 3 cases simulation; the simulation case 1, (10% of deduction of construction cost) the return period is 7.18 years (8 year), while the simulation case 2 the return period (10% increasing benefit cost) is 6.53 year (7 years), and the simulation case 3 the return period is 5.88 (6 years). Generally, the small hydro power energy production has the advantage to take the financial support with the lower rate of internal rate (< 5%) compared with general financial support interest (10%). Therefore results of above analysis shows high economic value.</p>	

PROJECT STATUS AND READINESS OF IMPLEMENTATION	Status of the project to date is that detailed design and tender documents are ready prepared
IMPLEMENTATION SCHEDULE	Total duration for implementation of Lugoda dam is 42 months , and it includes the following processes: - <ul style="list-style-type: none"> · Procurement of contractor for 3 months · Mobilization for 2months (After procurement) · Diversion works for 5 months (After mobilization) · Excavation works for 6 months (After diversion) · Construction of the main dam and hydropower infrastructures for 30 months (After excavation in parallel with) · Intake and outlet works 5 months (Parallel with construction of main dam) · Access road for 12 months (In parallel with other activities) · Demobilization - 2 months (After project completion)
PROJECT COST ESTIMATES	Cost estimate for construction of Lugoda dam civil works is about USD 120,000,000 . The project will also include a component of capacity building where by few technical persons will be involved in the process from inception to commission of the project. This component is paramount inessential which will enable the involved staff to create ownership of the project and reduce Operation and Maintenance (O&M) cost of the project due to availability of in-house experts.
FINANCING STRUCTURE/ MODALITY	JV/PPP
GOVERNMENT RESPONSIBILITY	The role of the Government is to create awareness to the stakeholders of the project and facilitate compensation to the communities to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also monitor implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
CONTACT PERSON	The Director of Water Resources Department
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S/N	ITEM	REMARK
3	PROJECT NAME	Rehabilitation Of 4 Small Dams
	IMPLEMENTATION AUTHORITY	The contracting authority is the Government of Tanzania through the Ministry of Water and Irrigation in collaboration with Internal Drainage Basin Water Board (IDBWB).
	LOCATION	Tabora and Arusha Regions
	BACKGROUND	<p>The government of Tanzania through the Ministry of water and Irrigation (MoWI) is implementing Water Sector Development Programme (WSDP). The main objective of the programme is to provide water so as to improve health and Social economic of the people.</p> <p>In order to implement water security in the country especially in the dry Regions, rehabilitation of the existing four small dams have been proposed by the Ministry of Water and Irrigation. The four prioritized dams for rehabilitation are Itobo and Nkiniziwa Dams in Nzega District – Tabora Region and Ingukment II and Lemioni or Makuyuni Dams in Monduli District – Arusha Region. The design, cost estimate and tender documents of the projects has been conducted. The implementation of the project will improve water availability for hot-culture and domestic water supply.</p>
	PROJECT DESCRIPTION	<p>The projects are located in the water scarcity Districts in the country as follows:</p> <ol style="list-style-type: none"> 1. Engukment II Earth-fill Dam is located at Meserani Juu Village, Monduli District; Arusha Region 2. Makuyuni-Lemioni Earth-fill Dam is located in Makuyuni Village Moduli District; Arusha Region 3. Nkiniziwa Earth-fill dam is located at Nkiniziwa village, Nzega District; Tabora Region. 4. Itobo Earth-fill dam project is located at Itobo village, Nzega District; Tabora Region.
	PROJECT ECONOMIC VIABILITY	The project is mainly targeted to improve livelihood of the people through watering of livestock, hot culture activities and domestic water supply which also will improve health and socio-economic of the people. The sustainability of the project will be achieved through establishment of water user associations which will operate and maintain the projects.
	PROJECT STATUS AND READINESS OF IMPLEMENTATION	The design soil investigation, tender documents of the prioritized projects have been prepared ready for rehabilitation of the projects.
	IMPLEMENTATION SCHEDULE	The construction of the four dams is scheduled to commence in May, 2017 to October, 2017. This is due to the factor that; earth dams should be constructed in the dry seasons so as to achieve the required quality of work. The construction of the four dams will be executed within duration of 4 months.

PROJECT COST ESTIMATES	The rehabilitation cost of the four dams is 3,000,000,000. Tshs which include construction and supervision costs. The construction will be executed by the procured contractor and the construction supervision will be conducted by the MoWI technical staff.
FINANCING STRUCTURE/ MODALITY	JV/PPP
GOVERNMENT RESPONSIBILITY	All cost related to Environmental Audit and awareness creation to the community will be carried out by the Government through the Ministry of Water and Irrigation. The Government also will have a role to ensure sustainability of the projects through supervision, implementation monitoring and guidance on issues related to legal and policy.
CONTACT PERSON	Mr. Hamza Sadiki, The Director of Water Resources Department
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S/N	ITEM	REMARK
4	PROJECT NAME	River Malagarasi Water Supply To Urambo And Kaliua Townships.
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation
	LOCATION	Tabora and part of Kigoma Region
	BACKGROUND	The Government of the United Republic of Tanzania intends to Improve Water Supply services for Urambo and Kaliua Towns. The project concern with provision of water from Malagarasi river to the Towns of Urambo, Kaliua and Usoke (Tabora Region), Nguruka (Kigoma Region) and Villages along the pipeline route at approximately 12 km each side. The project concerns the towns of Urambo and Kaliua (Tabora region) and Nguruka (Kigoma region). Urambo Town is located in Urambo District about 95km west of Tabora Municipality along Tabora - Kigoma road and is accessible by this regional trunk tarmac road. The current population of Urambo is estimated to 37019, Kaliua is estimated to be 34687 and Nguruka 29440
	PROJECT DESCRIPTION	The project will comprise of the Construction of the Intake, Construction Water Treatment Plant ,Installation of SCADA system, Construction of Transmission Main, Installation of Electromechanical Equipment, Construction of Water Reservoirs and Construction of Distribution Networks.
	PROJECT ECONOMIC VIABILITY	Construction of this project will enhance socio-economic wellbeing of the population by release resources used for water to other economic activities, improve health, avail more time for other activities other than fetching water, improve school attendance and generally improve the welfare and development of the township as well as supplying water to small industries in the area.
	PROJECT STATUS AND READINESS OF IMPLEMENTATION	The Ministry has engaged the Consultant to carry out the feasibility study, detailed design and tender documents. The feasibility study report is in place, the Government is now looking for financiers/donors for implementation of the project.
	IMPLEMENTATION SCHEDULE	Total duration for implementation of the Project is 36 months.
	PROJECT COST ESTIMATES	The projected total net investment costs amount to about USD 331.91 Million
FINANCING STRUCTURE/ MODALITY	JV/PPP	

GOVERNMENT RESPONSIBILITY	The role of the Government is to create awareness to the stakeholders of the project and facilitate compensation to the communities to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also monitor implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
CONTACT PERSON	Eng. Clement Kivegalo. The Director of Urban Water Supply and Sanitation Department
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TELEPHONE	+255 753 837 014

S/N	ITEM	REMARK
5	PROJECT NAME	Water Supply Improvement In Vwawa Town.
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation
	LOCATION	Songwe Region
	BACKGROUND	Vwawa town has estimated population of about 48128 people by the year 2010. Vwawa is the headquarters of Songwe region. Available water supply sources for Vwawa Township meet about 35% of the daily water demand; that was basically due population increase and that available water supply infrastructure was aged thus needing major repairs and development of new supplementary water sources. Despite of the shortcomings pinpointed on the existing water supply infrastructure but still it had capability of meeting part of the current and future water demands for Vwawa Township. Other possible water sources to augment to the existing water supply systems have been studied which are Mlowo River upstream of Ngombezi intake, Vwawa River, NkanaRiver, impoundment from river valley with sufficient catchment areas and also ground water.
	PROJECT DESCRIPTION	The project will comprise of the development of water source, laying of raising/ gravity main, construction of Water treatment plant, laying of transmission main, Construction water storage tanks, power supplying, construction of distribution networks, capacity Building
	PROJECT ECONOMIC VIABILITY	Construction of this project will enhance socio-economic wellbeing of the population by release resources used for water to other economic activities, improve health, avail more time for other activities other than fetching water, improve school attendance and generally improve the welfare and development of the township as well as supplying water to small industries in the area.
	PROJECT STATUS AND READINESS OF IMPLEMENTATION	The feasibility study report is in place, the Government is now looking for financiers/donors for implementation of the project.
	IMPLEMENTATION SCHEDULE	The implementation of the whole project is estimated to minimum of two (2) years.
	PROJECT COST ESTIMATES	The projected total investment is estimated to be USD 2,4 Million.
	FINANCING STRUCTURE/ MODALITY	JV/PPP
	GOVERNMENT RESPONSIBILITY	The role of the Government is to create awareness to the stakeholders of the project and facilitate compensation to the communities to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also monitor implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
	CONTACT PERSON	The Director of Urban Water Supply and Sanitation Department
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TELEPHONE	+255 753 837 014	

S/N	ITEM	REMARK
6	PROJECT NAME	Water Supply Improvement In Tunduma Town.
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation
	LOCATION	Songwe Region
	BACKGROUND	Tunduma is a business town in Songwe Region which is in the boarder of Tanzania and Zambia. The town observed rapid population growth in recent days as the area is a business centre within the border where by people from different countries such as Tanzania, Zambia, Zimbabwe, DRC and South Africa cross daily. The town is subdivided into 11sub-areas namely Mpemba, Nandanga, Chiwezi, Mpande, Chapwa, Sogea, Maporomoko, Tunduma, Majengo, Mwaka and Chipaka. Tunduma town is estimated to have an area of 102km ² , with an estimated total population of 58,234 as per 2012census, but the total populations of Tunduma town fluctuate positively due to business activities at the border. The Government of Tanzania intends to improve the water supply of Tunduma Water Supply and Sanitation Authority. The water Supply project is essential as it will have positive impact on over 97,500 people. Implementation of this Project will improve the water supply services, increase water coverage and reduce walking distances in search for water
	PROJECT DESCRIPTION	The project will comprise of the development of water source, laying of raising/ gravity main, construction of Water treatment plant, laying of transmission main , Construction water storage tanks, power supplying, construction of distribution networks, capacity Building
	PROJECT ECONOMIC VIABILITY	Construction of this project will enhance socio-economic wellbeing of the population by release resources used for water to other economic activities, improve health, avail more time for other activities other than fetching water, improve school attendance and generally improve the welfare and development of the township as well as supplying water to small industries in the area.
	PROJECT STATUS AND READINESS OF IMPLEMENTATION	The feasibility study report is in place, the Government is now looking for financiers/ donors for implementation of the project.
	IMPLEMENTATION SCHEDULE	The implementation of the whole project is estimated to minimum of two (2) years.
	PROJECT COST ESTIMATES	The projected total investment is estimated to be EURO 100 Million
	FINANCING STRUCTURE/ MODALITY	JV/PPP
	GOVERNMENT RESPONSIBILITY	The role of the Government is to create awareness to the stakeholders of the project and facilitate compensation to the communities to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also monitor implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
	CONTACT PERSON	The Director of Urban Water Supply and Sanitation Department
EMAIL	clement.kivegalo@maji.go.tz	
TELEPHONE	+255 753 837 014	

S/N	ITEM	REMARK
7	PROJECT NAME	Rehabilitation And Improvement Of Sewerage System In Dodoma City.
	IMPLEMENTATION AUTHORITY	Government of Tanzania through the Ministry of Water and Irrigation
	LOCATION	Dodoma Region
	BACKGROUND	<p>Dodoma is the designated new Administrative Capital city of Tanzania after being declared in 1973. It is located 450 km west of Dar es Salaam in the central plateau of the country with altitude ranging between 1,030 and 1,320 m above mean sea level, latitude 14' S and longitude 35045 E. The topography of the town is relatively flat with hilly outcrops.</p> <p>The existing sewerage system has a total length of 78.121km which consists of trunk sewers (600mm to 1,100mm diameters) covering a distance of 24.3km and lateral sewers (150mm to 400mm diameters) covering a distance of 53.821km. The trunk sewers have a maximum diameter of 1100mm, design flow rate of 3,672m³/h and capacity of serving 423,000 people. However, due to inadequate lateral sewers, the system is currently serving about 14% of the population occupying the metropolitan area.</p>
	PROJECT DESCRIPTION	Construction of New Waste stabilization ponds at Nzuguni area as per design, Construction of trunk sewers 1,050mm to 1125mm diameters from Swaswa to Nzuguni, 5 km away, construction of lateral sewers in the urbanised areas of Ilazo, Kisasa, Chinangali, Chadulu, Ipagala and Nkuhungu and Rehabilitation of Sewerage system in Area C and D.
	PROJECT ECONOMIC VIABILITY	<ul style="list-style-type: none"> · The availability of water supply and sewerage services will catalyse economic development through industrial investment, tourism and wellbeing to people living in Dodoma. · A city with Sewerage infrastructures will attractive investment in real estate, processing industries and hotels in turn will create employment. thus will steer economic and social development in Dodoma City · Efficient service to remove sewage and leave the city and suburbs in its cleanliness condition will improve the public health as well as degreasing of resources spend on curing the water born disease
	PROJECT STATUS AND READINESS OF IMPLEMENTATION	The feasibility study report is in place, the Government is now looking for financiers/ donors for implementation of the project.
	IMPLEMENTATION SCHEDULE	The implementation of the whole project is estimated to minimum of three (3) years.
	PROJECT COST ESTIMATES	The projected total investment is estimated to be USD 60 Million
FINANCING STRUCTURE/ MODALITY	JV/PPP	

GOVERNMENT RESPONSIBILITY	The role of the Government is to create awareness to the stakeholders of the project and facilitate compensation to the communities to be displaced by the project. The basis for compensation will depend on the Resettlement Action Plan (RAP) prepared during Environmental and Social Impact Assessment (ESIA) of the project. The government will also monitor implementation and provide guidance on issues related to legal and policy and capacity building to technical staff to be involved in the project.
CONTACT PERSON	Eng. Clement Kivegalo. The Director of Urban Water Supply and Sanitation Department
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S/N	ITEM	REMARK
8	PROJECT NAME	Promotion Of Micro Irrigation Systems For Improved Crop Production For Smallholder Farmers In Tanzania
	IMPLEMENTATION AUTHORITY	The Project will be implemented under the direction and guidance of The National Irrigation Commission under Ministry of Water and Irrigation which at field level will be represented by respective Zonal Irrigation Offices in carrying out the tasks and day to day activities for ensuring that they are executed as planned.
	LOCATION	It is proposed to establish a project for development of a total area of 16,710 Ha consisting of 39 irrigation schemes through drip and/or sprinkler irrigation systems. Out of these, 24 irrigation schemes covering 2,400 Ha are envisaged for small scale farming while 15 schemes covering a total of 14,310 Ha are envisaged for medium to large scale irrigation farming of grapes, banana and cotton in the regions of Morogoro, Dodoma, Manyara, Kilimanjaro, Singinda, Shinyanga, Simiyu, Mara, Mwanza, Kagera and Kigoma
	SHORT DESCRIPTION	Tanzania has a potential irrigable area of 29.4 million hectares out of which currently only 1.6% is under irrigation. The small area irrigated is faced with climate change impacts resulting into declining water sources which has led to low crop production, low income and poverty amongst farmers thus threatening sustainability of irrigated crop production. The Government of Tanzania has initiated a programme for promotion of water saving technologies to mitigate such impacts and hence sustain crop production and productivity. This program will contribute to expand area under irrigation; increased crop production and productivity; enhanced food and nutrition security; increased farmers' income and addressing poverty reduction; and contribution to the GDP through increased export of agricultural produce.
	PROJECT BENEFITS	Farmers in the proposed irrigation schemes in Semi arid areas
	PROJECT COST ESTIMATES	Total estimated project cost will be USD 430,210,000.00 comprising of: (i) development of infrastructure and facilities in the cropped area - USD 387,650,254.70; (ii) capacity building through training and facilities – USD 18,157,206.46; (iii) development of value addition infrastructure USD - 15,036,436.60 (iv) project supervision and coordination costs - USD 9,362,309.58
	PROJECT STATUS	Project implementation will be in line with Government policy directions as much as possible including decentralization of project implementation to the districts and the use of private sector operators whenever they are available and cost effective. An appropriate organizational setup, effective operational procedures and capable staff will be essential prerequisite for its successful implementation. The proposed project activities will be planned, designed and executed by Ministry of Water and Irrigation through National Irrigation Commission. The pre feasibility studies have been conducted to proposed irrigation schemes and that the project will start with the detail feasibility studies and then follow by installation of drip or sprinkler systems

FINANCING MODE	JV/PPP
DESCRIPTION OF PARTNERSHIP REQUIRED	<p>The Partnership required will include two phases, first phase will involve Financing of Feasibility Studies in all activities related to updating studies and detailed engineering design and preparation of Tender documents;</p> <p>Second phase will be envisaged on activities which will include construction of headworks and irrigation system, capacity development and strengthening of the respective Irrigator Organization</p>
CONTACT PERSON	Director General National Irrigation Commission (NIRC).
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S/N	ITEM	REMARK
9	PROJECT NAME	Improvement And Construction Of Mwamapuli Irrigation Scheme
	IMPLEMENTATION AUTHORITY	Ministry of Water and Irrigation through the National Irrigation Commission in collaboration with Mlele District in Katavi region.
	LOCATION	Mpanda Town, in Mlele district, Katavi Region. The scheme lies at latitudes 7 ⁰ 08 'S and 31 ⁰ 24 'E longitude with an altitude of about 875m above mean sea level (a.m.s.l).
	SHORT DESCRIPTION	<p>The proposed Mwamapuli irrigation scheme was initiated by farmers in 1985 by abstracting water from Msadya River. The scheme lies in the Msadya River flood plains. Farmers developed traditional irrigation infrastructures through digging the local irrigation canal and construction of the local intake. The flood plains have the potential of about 13,650 hectares and the main crop is paddy whereby about 2,500 hectares is annually cultivated and about 8,400 hectares are used for other crops such as maize, sorghum, sunflower and sweet potatoes.</p> <p>The access to the project area is fair and possible even during the light rainy. However, sometimes it is difficult to reach the project sites due to excessive wetness during heavy rains thus good roads to assure the access throughout the year are required. The project will involve the following activities: -</p> <ol style="list-style-type: none"> i. Conducting detailed feasibility studies, design and preparation of tender documents; ii. Construction of dam; and iii. Construction of irrigation schemes and drainage systems.
	PROJECT BENEFITS	14,899 farmers residing in Mwamapuli and the surrounding villages.
	PROJECT COST ESTIMATES	Total estimated project cost is USD 56,480,701 comprising of: (i) Conducting studies, detail design and preparation of Tender documents USD301,075 (ii) Construction of dam USD 1,645,581 (iii) Construction of Irrigation and drainage systems USD 54,534,046 .
	PROJECT STATUS	The pre feasibility studies were conducted.
	FINANCING MODE	JV/PPP
	DESCRIPTION OF PARTNERSHIP REQUIRED	Financing of the detail design, construction of dam and irrigation infrastructures.
CONTACT PERSON	Director General of National Irrigation Commission	
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S/N	ITEM	REMARK
10	PROJECT NAME	Improvement Of Maleza Irrigation Scheme
	IMPLEMENTATION AUTHORITY	Ministry of Water and Irrigation through the National Irrigation Commission in collaboration with Sumbawanga District in Rukwa region.
	LOCATION	The proposed Maleza irrigation scheme lies in the Lake Rukwa Basin, The source of water is a perennial Momba River which drains into Lake Rukwa.
	SHORT DESCRIPTION	The Maleza irrigation scheme is now working using traditional means of irrigation whereby water is abstracted by farmers using local materials to divert water from small water courses into their fields. The observed critical constraints facing agricultural development in the area include use of unreliable water sources as well as water loss. The proposed project will abstract water from Momba River which is a perennial river. Poor abstraction structure constructed by farmers mostly hinders them to carry out their agricultural activities efficiently while during low rainfall limits water availability to meet crop water requirement. Crops grown in the scheme area include paddy, maize, sunflower, sorghum, finger millet, and horticultural crops. Paddy is the major crop grown followed by maize. So far, paddy is the only major crop grown under irrigation. Farmers intend to grown paddy and maize under irrigationThe potential command area is about 7,500 ha while at present only 400 ha is irrigated traditionally for paddy crop.
	PROJECT BENEFITS	6,052 Famers from Maleza and Kilyamatundu villages
	PROJECT COST ESTIMATES	Total estimated project cost is USD 23,222,667 comprising of: (i) Upgrading studies, detail design and preparation of Tender documents USD301,075 (ii) Construction of dam USD1,645,581 (iii) Construction of Irrigation and drainage systems USD54,534,046
	PROJECT STATUS	Pre feasibility studies conducted by the government officials reveal that the project requires well constructed infrastructures such as headwork, conveyance system, water control structures and drainage system and the storage facilities (dam) and irrigate using surface irrigation methodology.
	FINANCING MODE	JV/PPP
	DESCRIPTION OF PARTNERSHIP REQUIRED	The Description of Partnership required will include, Financing of Feasibility Studies in all activities related to updating studies and detailed engineering design and preparation of Tender documents; Second phase will be envisaged on activities which will include construction of headworks and irrigation system, capacity development and strengthening of the respective Irrigator Organisation
	CONTACT PERSON	Director General National Irrigation Commission (NIRC).
EMAIL	luswema_s@yahoo.com or seth.luswema@nirc.go.tz	
TELEPHONE	+255 753 284 147	

S/N	ITEM	REMARK
11	PROJECT NAME	Improvement And Construction of Makondeko Irrigation Scheme
	IMPLEMENTATION AUTHORITY	Ministry of Water and Irrigation through the National Irrigation Commission in collaboration with Newala District in Mtwara region
	LOCATION	The proposed irrigation scheme is located in Chihanga and Chiunjila villages, Luchungu and Mnekachi wards, Newala division, Newala district, Mtwara region. Makondeko irrigation scheme is about 26 km from Newala town. The project is at a coordinate of 8782373 N and 544285 E with an average altitude of 50 meter above mean sea level.
	SHORT DESCRIPTION	<p>The observed critical constraint to agricultural development in the area is water logging and inadequate supply of irrigation water to the scheme. The irrigation system desirable to the intended beneficiaries is the surface irrigation. In order to reduce the problem of water logging in the envisaged project area, it is thus proposed to construct an interceptor drain/canal across the springs at the foot of the Makondeko plateau which will also serve to harness water for irrigation purposes during dry season. Irrigation canal network and the existing drains will be improved and extended to cover the new proposed area in order to properly drain the cultivated land. On farm structures for water flow control and distribution will be incorporated in the system.</p> <p>On-farm service roads will be constructed in order to facilitate farm operations. Also the access road to the project area will be improved so as to link the project area with the markets of the farm produces. The proposed project will serve several villages including Chihanga, Mpilipili, Chiunjila, Chikwedu, and Lipalwe.</p>
	PROJECT BENEFITS	At present average paddy yield in Makondeko valley is 1.7 tons/hectares. It is estimated that after project implementation, the average paddy yield will increase to 5.0 tons/hectares. The anticipated annual paddy production in 2,000 hectares is 15,000 tons. The total gross income to be earned is TZS 5.63 billion at farm gate price of TZS 375,000 per ton. The average production cost of paddy is TZS 885,000 per hectares, which reflect average total production cost for 2,000 hectares per annum to be TZS 2.66 billion . Therefore the net profit to be earned is expected to be TZS 4.6 billion after implementing the proposed project.
	PROJECT COST ESTIMATES	The total Investment costs for the development of the smallholder irrigation scheme in Makondeko valley is estimated to be TZS 9,942,146,475 equivalent to US\$ 4,734,355.5
	PROJECT STATUS	The pre-feasibility studies have been conducted and found that the project is economic viable and socially acceptable.
	FINANCING MODE	JV/PPP
	DESCRIPTION OF PARTNERSHIP REQUIRED	Financing of the detail design, construction of dam and irrigation infrastructures.
	CONTACT PERSON	Director General of National Irrigation Commission
EMAIL	luswema_s@yahoo.com or seth.luswema@nirc.go.tz	
TELEPHONE	+255 753 284 147	

S/N	ITEM	REMARK
12	PROJECT NAME	Improvement Of Irrigation Infrastructures In Lukuledi Irrigation Scheme
	IMPLEMENTATION AUTHORITY	Ministry of Water and Irrigation through the National Irrigation Commission in collaboration with Lindi District
	LOCATION	The proposed irrigation project is located along the Lukuledi River valley lies from Masasi District to Lindi District. The earmarked area lies between the Ndanda village and the mouth of Lukuledi River into the Indian Ocean in the coordinates; 8882000 and 8848000 Northing and 574000 and 514000 Easting.
	SHORT DESCRIPTION	<p>The proposed project will include construction of dam in Nanganga village to serve three irrigation schemes of Nanganga (635 hectares), Nyangao (1,487 hectares) and Narunyu (2,558 hectares) Lukuledi valley is reachable from Mnazi Mmoja Township through Mnazi Mmoja – Mtwara and Mnazi Mmoja – Masasi tarmac roads. Mnazi Mmoja Township is about 25 km from Lindi town. To ensure smooth link from the proposed developed areas along the valley with the two tarmac roads, access roads will have to be constructed.</p> <p>The farmers in the Lukuledi valley need an adequate discharge for irrigating paddy, maize and vegetables. It is proposed that during rainy season 1,500 hectares out of 4,680 hectares will be irrigated. The crops grown are paddy, maize and vegetables.</p> <p>Therefore, the traditional irrigations scheme requires improvement of irrigation infrastructures including the construction of a dam, intake/weirs and irrigation canal systems. These interventions and others will be of use to these communities</p>
	PROJECT BENEFITS	The beneficiaries of the project are estimated to be 34,177 persons with 4,880 households. The average land holding is of 0.2 – 1ha
	PROJECT COST ESTIMATES	The investment cost broadly comprises construction of a dam at Nanganga which will serve the scheme, Diversion weir at Nyangao and Narunyu, Main canals, secondary canals, service roads and canal structures. Total Investment cost for the development of the smallholder irrigation scheme in Lukuledi valley is estimated to be TZS 28,163,027,213 equivalent to US\$ 13,410,965.63
	PROJECT STATUS	The pre-feasibility studies conducted observed that the project is economically viable and socially acceptable. The farmers' willingness, motivation and commitment shown is one the factor that they are ready to contribute their labour during the implementation of the proposed project.
	FINANCING MODE	JV/PPP
	DESCRIPTION OF PARTNERSHIP REQUIRED	Financing of the detail design, construction of dam and irrigation infrastructures.
	CONTACT PERSON	Eng. Seth P. Luswema, Director General of National Irrigation Commission
EMAIL	luswema_s@yahoo.com or seth.luswema@nirc.go.tz	
TELEPHONE	+255 753 284 147	

S/N	ITEM	REMARK
13	PROJECT NAME	Development of filter for removal of chloride and total hardness in ground water in Tanzania
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	PROJECT LOCATION	Tanzania
	SHORT DESCRIPTION	<p>Chloride and total hardness are important water quality parameter because excess of them in water is not suitable for drinking and other purposes. Studies show that, most of the wells in Tanzania regions around the Indian Ocean coast have chloride reaching 2240 mg/l and that of total hardness goes up to 1210 mg/L. The international acceptable limit for chloride and total hardness are 250 mg/L and 100 mg/L respectively. The chloride concentrations in excess of about 250 mg/L give rise to detectable salty taste in water, depending on associated, pipes corrosion actions and plumbing fixtures. Huge ingestion of chlorides may results in several health effects including tooth decay. Excess total hardness in water is of major concern because large amount of soap is consumed during washing with hard water. Hard water is known to leave scum in the sink or tub, cause heater electrodes to burn quickly and discoloration of plumbing fixtures and utensils. In industrial uses, hard water causes boiler scales and damage industrial equipment.</p> <p>Available techniques to reduce total hardness and chloride are very expensive in terms of installation and maintenance hence hindering its mass application especially in poor country like Tanzania. Therefore, there is great need for providing a cheap and effective technology affordable by most of Tanzanians living in coasts to solve water problem.</p> <p>This project aims at developing a filter by using locally available materials. These adsorbents are Minjingu phosphate rock and cashew nut shell activated carbon.</p>
	PROJECT BENEFITS	<ul style="list-style-type: none"> <input type="checkbox"/> Improved quality of ground water in Tanzania <input type="checkbox"/> Effective use of unused ground water due to excess concentration of salts <input type="checkbox"/> Employment creation, especially in designing and making filters <input type="checkbox"/> Improved health of the people due to use of good quality water
	PROJECT COST ESTIMATES	USD 1,500,000 for 5 years
	PROJECT STATUS	Proposal completed
	FINANCING MODE	JV/PPP
	CONTACT PERSON	Dr. Mihayo Musabila Maguta
	EMAIL	mmusabila@tirdo.org mmusabila@yahoo.com
TELEPHONE	+255(22)2666034	
FAX	+255(22)2666034	



OIL AND GAS

S/N	ITEM	REMARKS
1.	PROJECT NAME:	Block 4/1B
	IMPLEMENTING AUTHORITY:	Tanzania Petroleum Development Corporation (TPDC) and Strategic Partner(s)
	LOCATION:	Offshore Southern Tanzania (Ultra Deep-Water > 1500m)
	SHORT DESCRIPTION:	The Block has an area covering [3586.9] sq.km and it is strategically located on the Eastern part of Block-1 Gas discovery operated by Shell/BG, Southern part of Block 2 gas discovery operated by (Statoil /ExxonMobil) and North-Eastern part of Mozambique gas discovered Block.
	PROJECT BENEFITS:	<ul style="list-style-type: none"> • Supply gas to local, regional and international market. • Increase on revenues both to the Government and strategic partners. • Shared financial and operational risks between the Government and Strategic Partner to monetize the resource.
	PROJECT COST ESTIMATES:	Investment worth US\$ 7.3 billion from exploration to production phase.
	PROJECT STATUS:	<ul style="list-style-type: none"> • The project is covered by 598.1 km of 2D Seismic processed to PSTM and PSDM level. • The project has detailed report for Interpretation of the available 2D seismic data. • The project has preliminary financial & economic assessment report. • Available detailed proposal on acquisition and processing of 3D seismic data. • Available proposed work program and budget.
	FINANCING MODE:	Strategic Partnerships
	DESCRIPTION OF PARTNERSHIP REQUIRED:	<ul style="list-style-type: none"> • A body/Entity corporate registered under the Companies Act or any other written law with the following attributes; • Recognized capacity; technical knowledge and financial capability • With experience to operate in ultra-deep water depth above 1500m
	CONTACT PERSON:	TPDC – Managing Director
	EMAIL:	tpdcmd@tpdc-tz.com and musomba@tpdc-tz.com
	TELEPHONE	+255 222200103/4
FAX:	+255222200113	

S/N	ITEM	REMARKS
2.	PROJECT NAME	Mnazi Bay North
	IMPLEMENTING AUTHORITY	Tanzania Petroleum Development Corporation (TPDC) and Strategic Partner(s)
	LOCATION:	Offshore Tanzania (< 1000m water depth)
	SHORT DESCRIPTION	Mnazi Bay North Block has an area covering [252.63] sq.km and lies in a strategic location area in the offshore Ruvuma Basin between the two gas discoveries of Mnazi Bay Gas Field and Block-1's Chaza Gas discovery. The existing natural gas processing and transportation infrastructures in Mnazi Bay Gas field poses as an added advantage on the rapid development of any gas discovered in the area.
	PROJECT BENEFITS:	<ul style="list-style-type: none"> Supply gas to local, regional and international market through the nearby Madimba Gas Processing Plant linked to 542 km pipeline to Dar Es Salaam. Shared financial and operational risks between the Government and Strategic Partner to monetize the resource. Relatively available rich resource for enhancing Government and Partners return on Investment. Accessing the field is easy through the Mtwara Port.
	PROJECT COST ESTIMATES	Investment worth US\$ 549.22MM from exploration to production phase.
	PROJECT STATUS	<ul style="list-style-type: none"> The project are covered by raw data unprocessed 111 km2 of 3D Seismic Available detailed report on financial & economic assessment of the resource. Available proposal for acquisition, processing and interpretation of 3D seismic data. Available proposed work program and budget.
	FINANCING MODE	Strategic Partnership(s)
	DESCRIPTION OF PARTNERSHIP REQUIRED	<ul style="list-style-type: none"> A body/Entity corporate registered under the Companies Act or any other written law with the following attributes; Recognized capacity; technical knowledge and financial capability With experience to operate in water depth above 500m
	CONTACT PERSON	TPDC – Managing Director
	EMAIL	tpdcmd@tpdc-tz.com and musomba@tpdc-tz.com
TELEPHONE	+255 222200103/4	
FAX	+255222200113	

S/N	ITEM	REMARKS
3.	PROJECT NAME	West Songo Songo Block
	IMPLEMENTING AUTHORITY	Tanzania Petroleum Development Corporation (TPDC) and Strategic Partner(s)
	LOCATION	Onshore/Near Shore Southern Tanzania (< 100m water depth)
	SHORT DESCRIPTION	The West Songo Songo Block lies about 10km west of the Songo Songo main gas producing field covering an area of [505.63] sq.km.
	PROJECT BENEFITS	<ul style="list-style-type: none"> Existence of potential anchor natural gas off taker "the fertilizer plant" to be located in Kilwa Masoko Area with estimated total production capacity of more than 3,000 metric tons per day of ammonia and urea fertilizer. Shared value creation including (revenue) to Government, interested partners and other stakeholder. Allow joint operation between partner and TPDC. Supply more gas to Songo Songo Gas processing plant
	PROJECT COST ESTIMATES	Investment worth US\$ 970.78MM from exploration to production
	PROJECT STATUS	<ul style="list-style-type: none"> The project are covered by 649km of high resolution Airborne Gravity Gradiometry (AGG) and 240 km of 2D Seismic processed to PSTM level. Detail report for Interpretation of the available 2D seismic data with location of possible drillable prospects Detail financial & economic assessment Proposed work program and budget
	FINANCING MODE	Strategic Partnership(s)
	DESCRIPTION OF PARTNERSHIP REQUIRED	<ul style="list-style-type: none"> A body/Entity corporate registered under the Companies Act or any other written law with the following attributes; Recognized capacity; technical knowledge and financial capability With experience to explore and produce in a water depth between 50m to 100m
	CONTACT PERSON	TPDC – Managing Director
	EMAIL	tpdcmd@tpdc-tz.com and musomba@tpdc-tz.com
TELEPHONE	+255 222200103/4	
FAX	+255222200113	

S/N	ITEM	REMARKS
4	PROJECT NAME	Dar Es Salaam Ring Main Project–City Gas Distribution Network
	IMPLEMENTING AUTHORITY	Tanzania Petroleum Development Corporation (TPDC) and Strategic Partner(s)
	LOCATION	Dar Es Salaam
	SHORT DESCRIPTION	The project aims to construct gas distribution network in Dar Es Salaam with intention to connect approximately 30,000 households and convert about 8,000 vehicles to use CNG. Parallel to this, project also involves the construction of 3 main track line of approximately 65km and construction of 3 Mother CNG stations and 12 Daughter CNG stations. All these connections will be implemented into phases. Currently the project is under review where TPDC plan is to form 4 economic zones and franchise 75% of the business zones would be open to interested investor.
	PROJECT BENEFITS	<ul style="list-style-type: none"> • The business will expedite natural gas connection process and increase supply of gas to household, industries and institutions that will allow indigenous use of natural resources which is safe and environmental friendly energy • Shared value creation including revenue to the Government and the interested investors • Reduce the use of foreign currency for purchase of alternative fuels
	PROJECT COST ESTIMATES	Investment worth US\$ 118MM
	PROJECT STATUS	<ul style="list-style-type: none"> • Feasibility study and Detailed Engineering Design has been completed and currently the project is under review that will include franchise options that will create opportunities for investors.
	FINANCING MODE	Strategic Partnership(s)
	DESCRIPTION OF PARTNERSHIP REQUIRED:	<ul style="list-style-type: none"> • Recognized capacity; technical knowledge and financial capability • With interest to invest on gas distribution network • Is a body corporate registered under the Companies Act or any other written law
	CONTACT PERSON	TPDC – Managing Director
	EMAIL	tpdcmd@tpdc-tz.com musomba@tpdc-tz.com
TELEPHONE	+255 222200103/4	
FAX:	+255222200113	

S/N	ITEM	REMARKS
5	PROJECT NAME:	Gas Distribution Project To Bagamoyo Through Construction Of Natural Gas Transmission Pipeline From Tegeta Gas Station To Bagamoyo
	IMPLEMENTING AUTHORITY	Tanzania Petroleum Development Corporation (TPDC) and Strategic Partner(s)
	LOCATION	Dar es Salaam and Coastal Region
	SHORT DESCRIPTION	<ul style="list-style-type: none"> The project aims to construct 16-inch gas transportation pipeline from Tegeta to Bagamoyo industrial zone which can also be extended to other regions such as Tanga. The pipeline is expected to transport up to 250mmscfd of natural gas. The project will supply gas to power plants, industrial customers, commercial and non-commercial, vehicles as well as for domestic utilization.
	PROJECT BENEFITS	<ul style="list-style-type: none"> The business has potential to supply gas to Bagamoyo industrial zone and later to other nearest region like Tanga Shared value creation include Increase (revenue) to the Government and to the interested partners and investors
	PROJECT COST ESTIMATES	Investment worth US\$ 22.7MM
	PROJECT STATUS	<ul style="list-style-type: none"> The feasibility study has been completed
	FINANCING MODE	Loans from Partnership(s) Financial Institution and Strategic Partner
	DESCRIPTION OF PARTNERSHIP REQUIRED	<ul style="list-style-type: none"> Recognized capacity; technical knowledge and financial capability; With experience to invest and operate pipeline network; and A body/Entity corporate registered under the Companies Act or any other written law with the following attributes.
	CONTACT PERSON	TPDC – Managing Director
	EMAIL	tpdcmd@tpdc-tz.com musomba@tpdc-tz.com
	TELEPHONE	+255 222200103/4
	FAX	+255222200113



ECONOMIC INFRASTRUCTURE

S/N	ITEM	REMARKS
1	PROJECT NAME	Construction Of The New Industrial Sheds With Supporting Facilities
	IMPLEMENTING AUTHORITY	Zanzibar Investment Promotion Authority (ZIPA)
	PROJECT LOCATION	Amaan Industrial Park (12.5 Ha.) Urban West Region , Zanzibar
	SHORT DESCRIPTION	This is an integrated physical infrastructure construction project, which will include construction of the new industrial sheds together with other supporting facilities at Amaan Industrial Park.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · Increasing of government revenue in the form of taxes, licenses, permits etc in the tune of TZS. 3.40 billion Annually. · Providing new direct employment to some 200 – 300 Zanzibar youths. · Providing indirect employment or extra business to clearing and forwarding agents, transporters, food vendors etc. · Increasing the quantity and value of annual exports from Zanzibar.
	PROJECT COST ESTIMATES	The overall project cost estimates are in the region of USD 4,200,000.00 and involves construction of 10 (ten) new industrial sheds/warehouses with total floor area of some 8,000m ² , extension of access roads and clean water and sewage/storm systems to accommodate the new sheds, landscaping and any other ancillary activities associated with the envisaged development
	PROJECT STATUS	Existing
	FINANCING MODE	The Authority is open to any proposal on possible structure of partnership or funding.
	CONTACT PERSON	P. O. Box 2286 – Zanzibar Executive Director, Zanzibar Investment promotion Authority
	EMAIL	info@zipa.co.tz, zipa@zipa.co.tz
	TELEPHONE	+255 255-24-2233026/2237858
FAX	+255 255-24-2232737	

S/N	ITEM	REMARKS
2	PROJECT NAME	Industrial Area Development
	IMPLEMENTING AUTHORITY	Zanzibar Investment Promotion Authority (ZIPA)
	PROJECT LOCATION	At Free Economic Zones- Fumba (100ha)
	SHORT DESCRIPTION	This is an integrated physical infrastructure construction project, which will include construction of industrial sheds together with other supporting facilities at Free Economic Zones- Fumba.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · Increasing government revenue in the form of taxes, licenses, permits etc. · Providing new direct employment to Zanzibar youths. · Providing indirect employment or extra business to clearing and forwarding agents, transporters, food vendors etc. · Transferring technology from the enterprises to our local youths.
	PROJECT COST ESTIMATES	US\$30million.
	PROJECT STATUS	New
	FINANCING MODE	The Authority is open to any proposal on possible structure of partnership or funding.
	CONTACT PERSON	Salum Khamis Nassor P. O. Box 2286 – Zanzibar Executive Director, Zanzibar Investment promotion Authority
	EMAIL	info@zipa.co.tz, zipa@zipa.co.tz
	TELEPHONE	+255 255-24-2233026/2237858
FAX	+255 255-24-2232737	

S/N	ITEM	REMARKS
3	PROJECT NAME	Construction Of The New Warehouses With Other Supporting Facilities
	IMPLEMENTING AUTHORITY	Zanzibar Investment Promotion Authority (ZIPA)
	PROJECT LOCATION	Maruhubi Free Port Zone.
	SHORT DESCRIPTION	Construction of the new warehouses together with other supporting facilities at the Maruhubi Freeport Zone. This will improve facilities within the area to cater for investors' needs and to enhance Zanzibar status as a center for transit trade.
	PROJECT BENEFITS	<ul style="list-style-type: none"> • Increasing government revenue in the form of taxes, licenses, permits etc. • Providing new direct employment to some 40 – 60 Zanzibar youths. • Providing indirect employment or extra business to clearing and forwarding agents, transporters, food vendors etc. • Transferring technology from the enterprises to our local youths.
	PROJECT COST ESTIMATES	The overall project cost is estimated to be USD 3,150,000.00 and involves construction of eight (8) new prefabricated sheds/warehouses with total floor area of 6,000m ² , extension of access roads, water supply, sewerage, storm water drainage and landscaping.
	PROJECT STATUS	New
	FINANCING MODE	The Authority is open to any proposal on possible structure of partnership or funding.
	CONTACT PERSON	Salum Khamis Nassor
	EMAIL	P. O. Box 2286 – Zanzibar
TELEPHONE	Executive Director, Zanzibar Investment promotion Authority	
FAX:	info@zipa.co.tz, zipa@zipa.co.tz	

S/N	ITEM	REMARKS
4	PROJECT TITLE	Kange Industrial Park – Tanga
	IMPLEMENTING AUTHORITY	National Development Corporation (NDC)
	LOCATION	Kange Industrial Area in Tanga City along the Tanga -Dar es Salaam Highway eight (8) km from the existing Tanga Port
	LAND SIZE	30 Hectares
	ACCESSIBILITY	By road rail and sea transport
	PROJECT DESCRIPTION	Development of surveyed and serviced industrial plots of land for construction of industrial buildings
	CURRENT STATUS	The project land has been sub-divided into individual plots followed by bush clearance and formation of internal roads.
	DEVELOPMENT PLAN	Connection to water and electricity supply mains
	TARGETED INDUSTRIAL	Medium-scale industries for value addition to output from the agricultural, animal husbandry, fishing and small-scale mining sectors as well as products that support production in these sectors.
	MODE OF COLLABORATION WITH NDC	<ul style="list-style-type: none"> · Joint Venture Partnership for establishment of an industrial undertaking whereby NDC's contribution is mainly land and facilitation · Long-term lease of the project land.
	PROJECT COST ESTIMATES	Currently not available
CONTACTS	Dr. Godwill Wanga Telephone: +255715577481	

S/N	ITEM	REMARKS
5	PROJECT TITLE	Construction of a Fishing Port
	IMPLEMENTING AUTHORITY	Ministry of Agriculture, Livestock and Fisheries
	PROJECT SITE	Land are allocated for this project is 15 Acres
	PROJECT DESCRIPTION	<p>The fisheries sector is among the important economic sub sectors of the economy in Tanzania. The sector provides substantial employment, income, livelihood, foreign earnings and revenue to the country.</p> <p>Due to lack of a fishing port that would provide services to deep sea fishing vessels, fisheries resources in the EEZ are currently not benefiting the country and its people as expected because catches are landed elsewhere and outside the country. This is denying the country substantial socio-economic benefits. Furthermore, the EEZ fish resources are highly migratory such that if not caught while in our waters, they will move and be fished in other riparian countries.</p> <p>The establishment of a fishing port will facilitate monitoring and evaluation of licensed fishing vessels to ensure compliance to licensing conditions. The establishment of the fishing port will also enable systematic gathering of data from the deep sea fishery which is crucial for development, planning, management and rational utilization of existing fisheries resources in the EEZ fishery.</p>
PROJECT LOCATIONS	<p>The fishing port is expected to be built along the Tanzanian coast in any of the sixteen (16) coastal district councils of Dar es salaam, Tanga, Coast, Lindi and Mtwara regions which may be suitable areas for establishment of a fishing port depending on the results of the feasibility study.</p> <p>The proposed sites for fishing port construction are;</p> <ul style="list-style-type: none"> · Moa (Tanga) area which is naturally sheltered, deep enough to allow distant fishing vessels to berth. This area is close to one of significant Deep sea fishing areas (Somali current); and · Kilwa (Rushungi) area is naturally sheltered with high depth for distant fishing vessel to berth. This area is close to another significant fishing ground (along Mozambique current). 	
PROPOSED ACTIVITIES	<p><i>The Project is expected to have four (4) components (major activities) namely;</i></p> <ol style="list-style-type: none"> i) <i>Feasibility study</i> <ol style="list-style-type: none"> a. <i>Stakeholders Consultation and preparation,</i> b. <i>Social and Environmental Impact Assessment and</i> c. <i>Preliminary design;</i> ii) <i>Detailed design;</i> iii) <i>Procurement of contractors; and</i> iv) <i>Construction of fishing port, administration buildings, warehouse and facilities installation.</i> v) <i>Project Coordination, Monitoring and Evaluation.</i> 	

PROJECT BENEFITS	<i>Implementation of this project is expected to:</i> i) Establish and operationalise Fishing Port and its Facilities; ii) Establish and improve services to the fishing vessels operating in the EEZ iii) Improve EEZ revenue collections and increased government revenue; iv) Improved Fisheries data collection v) Improve management of fishery resources in the EEZ vi) Increased landings of fish bycatch hence improved food security vii) Increased employment opportunities; viii) increased welfare of people;
PROJECT STATUS	Proposal seeking funds Terms of References (TORs) for Feasibility study prepared
PROJECT COST ESTIMATES	USD 600,000,000 Million
MODE OF COLLABORATION WITH MITI	PPP
CONTACT PERSON:	Burchard M.Bejumula
E-MAIL:	burchardbejumula@yahoo.com
TELEPHONE:	+255762220141
FAX:	+255 022 2864306



REAL ESTATE

S/N	ITEM	REMARKS
1	PROJECT NAME	International Trade Fair and Convection Centre
	IMPLEMENTING AUTHORITY	Ministry of Industry, Trade and Marketing (MTIM) - Zanzibar.
	PROJECT LOCATION:	The project is located at Nyamanzi 6 km from Zanzibar airport and 17km from town occupying an area of 60hectares.
	SHORT DESCRIPTION:	The project intending to establish Trading center within an area of Fumba Free Economic Zone. The Centre comprises of : Trade Fairs, Accommodation Facilities, Convection Centre, Office Building and Fair ground Facilities.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · Increased revenue to shareholders as well as the Government through tax · Create employment to local and expatriates · Transfer technology.
	PROJECT COST ESTIMATES	TZS 251,282,096,078 (approx. USD 115 mil)
	PROJECT STATUS	New
	FINANCING MODE:	Possible structure of partnership or funding.
	CONTACT PERSON	Mr. Bakar H. Bakar; Principal Secretary, Ministry of Industry, Trade and Marketing (MTIM) - Zanzibar.
	EMAIL	bhbeka@gmail.com
TELEPHONE	+255 24 2234843	

S/N	ITEM	REMARKS
2	PROJECT NAME	Innovation And Industrial Demonstration Centre
	IMPLEMENTING AUTHORITY	Tanzania Industrial Research and Development Organization (TIRDO)
	LOCATION	Kimweri Avenue in Msasani, Kinondoni district, in Dar es Salaam
	SHORT DESCRIPTION	The purpose of this project is to develop a centre for demonstration of innovations, industrial products, energy efficiency and energy technologies. The developed Centre will accommodate among others exhibition rooms to be used to display various process and technologies that have been developed by TIRDO and other partners like industries, research and scientific institutes. Public can visit the area to access technologies which are of interest to pursue. The centre will be used by academia, industrialists and investors who will make reference to sample products and industrial processes.
	PROJECT BENEFITS	<ul style="list-style-type: none"> To TIRDO: The organization will assist the industrial sector in the country through the delivery of technical expertise and support services in order to upgrade its technological base Key stakeholders: Provision of additional employment opportunities and easy access to technologies and products To the government: The project will help to achieve some of the National goals and strengthening Industrial sector.
	PROJECT STATUS	The project has been approved by Ministry of Industry and Trade and investment and the Treasury Registrar. TIRDO is now looking for a potential investor for this project.
	FINANCING MODE	Acceptable financing modes <ul style="list-style-type: none"> Equity finance Joint venture Grant
	PROJECT COST ESTIMATES	USD 850,000
	DESCRIPTION OF PARTNERSHIP REQUIRED	Public private partnership (PPP)
	CONTACT PERSON	Director General (DG)
	EMAIL:	info@tirido.org
TELEPHONE:	+255 – 22- 2668822	
FAX	+255 – 22 - 2666034	

S/N	ITEM	REMARKS
3	PROJECT NAME	Construction and Management of ZIPA Tower
	IMPLEMENTING AUTHORITY	Zanzibar Investment Promotion Authority (ZIPA)
	PROJECT LOCATION	Chake Chake, Pemba - Zanzibar
	SHORT DESCRIPTION:	To build a multistory building for office rents and accommodation (ZIPA TOWER). The proposed property development scheme will involve the construction of a ten storey building at prime area in Chake chake Pemba. The tower will include hotel rooms, conference facilities, rental offices and shopping areas.
	PROJECT BENEFITS	<ul style="list-style-type: none"> · Pemba to have attractive, suitable and economically viable building for offices and up market hotel · Improved architectural significance of the town. · Increased revenue to shareholders as well as the Government through tax · Create employment to local and expatriates · Create linkages to domestic economy
	PROJECT COST ESTIMATES	The complete proposed project is estimated to cost USD 6.5 millions and the <i>Pay Back</i> period is estimated to be between 6 and 7 years
	PROJECT STATUS	All basic infrastructures are already in site. The plot is owned by ZIPA, the proposed drawing are in place and Environmental Impact Assessment (EIA) has already been done.
	FINANCING MODE	The projects shall be financed through equity and /or long term loan. To that end the Authority is open to any proposal on possible structure of partnership or funding.
	CONTACT PERSON	Salum Khamis Nassor P. O. Box 2286 – Zanzibar Executive Director, Zanzibar Investment promotion Authority
	EMAIL	info@zipa.co.tz , zipa@zipa.co.tz
TELEPHONE	+255 255-24-2233026/2237858	
FAX	+255 255-24-2232737	



TRANSPORT AND LOGISTICS

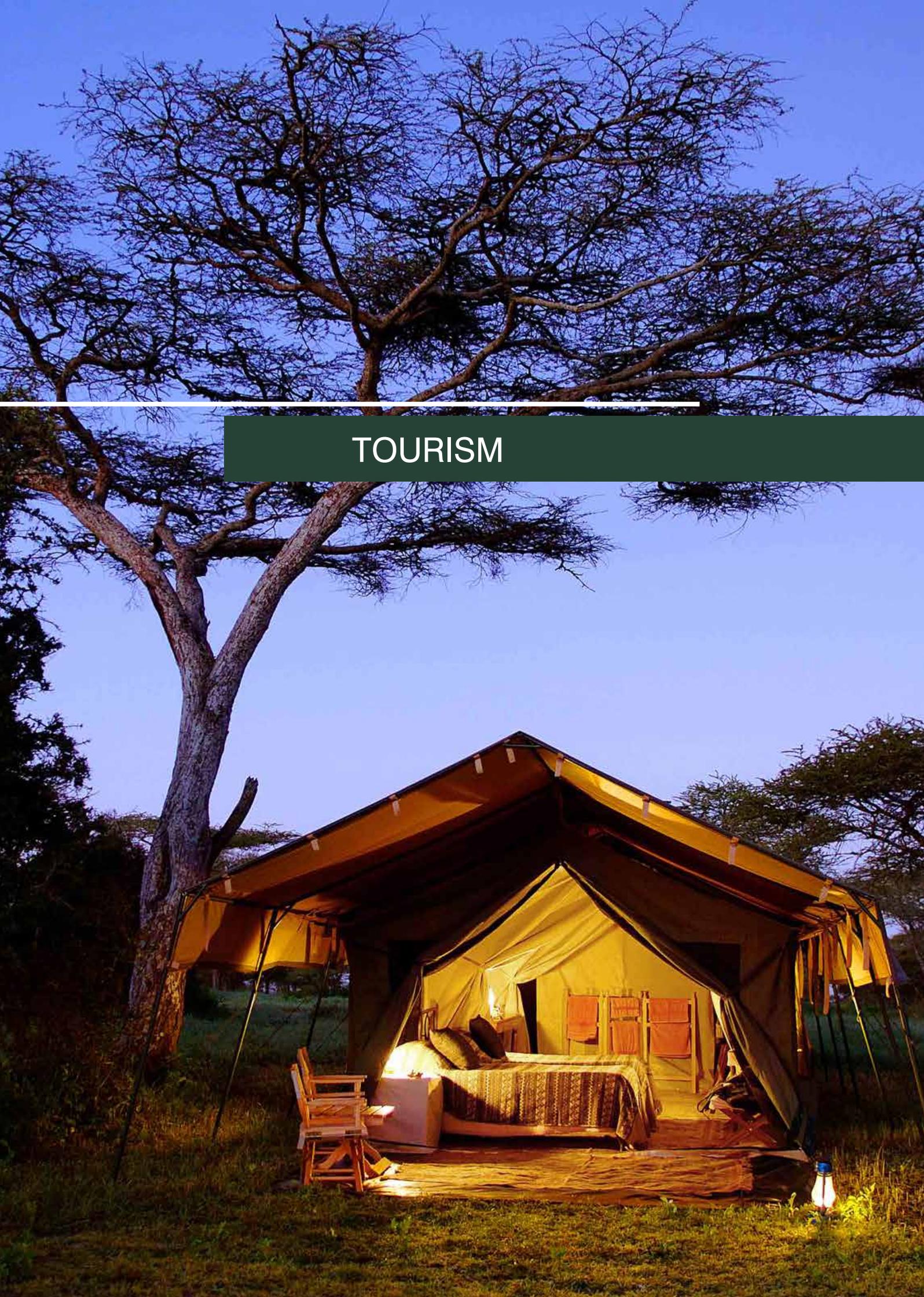


S/N	ITEM	REMARKS
1	PROJECT NAME	ATCL Ground Support Services
	IMPLEMENTING AUTHORITY	AIR Tanzania Company Limited
	LOCATION	(i) DAR ES SALAAM (JNIA) (ii) KILIMANJARO (KIA) (iii) ZANZIBAR (AAKIA) (iv) MWANZA (MWANZA APT)
	SHORT DESCRIPTION	<p>Ground Handling Services; defines the servicing of an <u>aircraft</u> while it is on the ground and (usually) parked at a <u>terminal gate</u> of an <u>airport</u>.</p> <p>Such services include check in, boarding, weight & balance, loading & offload, cleaning, marshalling, cargo etc.</p> <p>Currently ATCL have outsourced ground handling services to various service providers to mention a few like NASAIRCO, SWISSPORT etc. However ATCL is planning for a massive network expansion hence ground handling services will increase charges for ground handling tremendously.</p> <p>Therefore ATCL is planning to establish its own handling company in order to operate effectively and efficiently.</p>
	PROJECT BENEFIT	(i) Reduce ATCL direct operating costs (ii) Another source of revenue by provision of service to third part
	PROJECT COST ESTIMATES	USD 5,000,000
	PROJECT STATUS	Proposal to ATCL management
	FINANCING MODE	Not identified
	DESCRIPTION OF PARTNERSHIP REQUIRED	Self maintained/ Joint Venture
	CONTACT PERSON	Ladislaus Matindi
	EMAIL	ladislaus.matindi@airtanzania.co.tz
	TELEPHONE	+255 22 211 7500
FAX	+255 22 212 5221	

S/N	ITEM	REMARKS
2	PROJECT NAME	ATCL Maintenance & Engineering Services
	IMPLEMENTING AUTHORITY	Air Tanzania Company Limited
	LOCATION	Kilimanjaro Maintenance Facility (KIMAFA) Kia
	SHORT DESCRIPTION	<p>Aircraft Maintenance Facility; is a premises whereby overhaul, repair, inspection or modification of an aircraft or aircraft component. Maintenance may include such tasks as ensuring compliance with Airworthiness Directives or Service Bulletins.</p> <p>ATCL is acquiring long haul jets and the current maintenance facility which is located at JNIA terminal 1 cannot accommodate such kind of aircrafts.</p> <p>Therefore the company is planning to have a maintenance facility which will have the capacity to handle such kind of equipment's.</p>
	PROJECT BENEFIT	<p>(i) Reduce ATCL aircraft maintenance & engineering cost</p> <p>(ii) Other source of revenue by provision of service to third part</p>
	PROJECT COST ESTIMATES	USD 100,000,000
	PROJECT STATUS	Kilimanjaro Maintenance Facility (KIMAFA) located at Kilimanjaro International Airport (KIA) ownership has been reinstated to ATCL.
	FINANCING MODE	Not identified
	DESCRIPTION OF PARTNERSHIP REQUIRED	Self-maintained/ Joint Venture
	CONTACT PERSON	Ladislaus Matindi
	EMAIL	ladislaus.matindi@airtanzania.co.tz
	TELEPHONE:	+255 22 211 7500
	FAX:	+255 22 212 5221

S/N	ITEM:	REMARKS
3	PROJECT NAME	ATCL Catering & Lounge Services
	IMPLEMENTING AUTHORITY	Air Tanzania Company Limited
	LOCATION	Dar es Salaam Julius Nyerere International Airport
	SHORT DESCRIPTION	<p>Catering Services entails the refreshment services on board. This includes provisioning of meals, dry stores, cutleries, magazines and any other entertaining materials on board.</p> <p>Lounge services is a special premises provided to passengers just before boarding the aircraft. Normally equipped with all the necessary entertainment facilities to make a customer delightful comfortable.</p> <p>ATCL is planning to have such services to improve services and reduce cost on in-flight services. Following the planned massive expansion these are some of the items once outsourced can raise our operating cost.</p> <p>Hence ATCL is planning to have its own catering facility including a state of art business class lounge at JNIA terminal III</p>
	PROJECT BENEFIT	<p>(i) Reduce ATCL flight catering costs & improve business class services</p> <p>(ii) Another source of revenue by provision of service to other airlines</p>
	PROJECT COST ESTIMATES	USD 5,000,000
	PROJECT STATUS	Proposal to ATCL management
	FINANCING MODE	Not identified
	DESCRIPTION OF PARTNERSHIP REQUIRED	Self-maintained/ Joint Venture
	CONTACT PERSON	Ladislaus Matindi
	EMAIL	ladislaus.matindi@airtanzania.co.tz
	TELEPHONE	+255 22 211 7500
	FAX:	+255 22 212 5221

TOURISM



S/N	ITEM	REMARKS
1.	PROJECT NAME	Ndea Lodge
	IMPLEMENTNG AUTHORITY	Tanzania National Parks
	PROJECT SITE	Land size allocated not exceeding 3sq km
	LOCATION	Mkomazi National Park
	SHORT DESCRIPTION	<p>Mkomazi National Park is situated at the slopes of the Usambara and Pare Eastern Arc Mountain ranges which form a bridge between the Tanzania mainland northern circuit and coastal attractions. It is a semi – arid savannah – home for large herds of giraffe, eland, hartebeest, zebra, buffalo and elephant. The park is a refuge to two highly endangered species, the black rhino and African wild dog, both of which were successfully reintroduced in the 1990s. Mkomazi is also home to the rare fringe – eared oryx, spiral – horned lesser kudu and gerenuk. It is a popular destination for bird watchers with over 450 species of birds found in the park.</p> <p>One can go for a game drive, camping, bird watching, walking safari or hiking at Mkomazi National Park. There is plenty to learn about conservation of endangered species from the Mkomazi rhino and wild dog sanctuary.</p> <p>Mkomazi is easily accessible by road through Same which is on the highway from Arusha to Dar-es-Salaam. There are also landing strips in the park that can cater to chartered flights.</p> <p>The proposed maximum bed capacity of the lodge is 80 guest beds</p>
	PROJECT BENEFITS	The project will increase the supply of high-end accommodation services for foreign and local tourist to cater for the increase number of tourist arrivals visiting national parks in the northern tourism circuit.
	PROJECT COST ESTIMATES	\$3,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
	TELEPHONE	+255 27 250 4082/250 3471
	FAX	+255 27 2508216

S/N	ITEM	REMARKS
2.	PROJECT NAME	Maji Tatu Permanent Tented Camp
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Mkomazi National Park
	PROJECT SITE	Land size allocated in not exceeding 2sqkm
	SHORT DESCRIPTION	<p>Mkomazi National Park is situated at the slopes of the Usambara and Pare Eastern Arc Mountain ranges which form a bridge between the Tanzania mainland northern circuit and coastal attractions. It is a semi – arid savannah – home for large herds of giraffe, eland, hartebeest, zebra, buffalo and elephant. The park is a refuge to two highly endangered species, the black rhino and African wild dog, both of which were successfully reintroduced in the 1990s. Mkomazi is also home to the rare fringe – eared oryx, spiral – horned lesser kudu and gerenuk. It is a popular destination for bird watchers with over 450 species of birds found in the park.</p> <p>One can go for a game drive, camping, bird watching, walking safari or hiking at Mkomazi National Park. There is plenty to learn about conservation of endangered species from the Mkomazi rhino and wild dog sanctuary.</p> <p>Mkomazi is easily accessible by road through Same which is on the highway from Arusha to Dar-es-Salaam. There are also landing strips in the park that can cater to chartered flights.</p> <p>The proposed maximum bed capacity of the lodge is 50 guest beds</p>
	PROJECT BENEFITS	The project will increase the supply of high-end accommodation services for foreign and local tourist to cater for the increase number of tourist arrivals visiting national parks in the northern tourism circuit.
	PROJECT COST ESTIMATES	\$2,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED:	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
EMAIL	dg@tanzaniaparks.go.tz	
TELEPHONE	+255 27 250 4082/250 3471	
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
3.	PROJECT NAME	Izilambuba Islet Lodge
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	PROJECT SITE	Land size allocated is not exceeding 3sqkm
	LOCATION	Rubondo Island National Park
	SHORT DESCRIPTION	<p>The islet, which is part of the Rubondo Island National Park, is located on the south-western corner of Lake Victoria. Rubondo island is surrounded by 11 small islets which make part of the park and they make a breeding ground for both migratory birds and fish species especially Tilapia and Nile perch. The park also comprises of a dense forest, a home to sitatunga, bushbucks, velvet monkeys, genet cats, spotted necked otters, hippopotamus and crocodiles which share the ecological niches with introduced species such as chimpanzees, elephants, giraffes, black and white colubus monkeys, suni and African grey parrots.</p> <p>Park attractions also include the magnificent view of one of the last remaining representatives of evergreen dense primary lowland Congolese forest with a unique habitat mosaic in the midst of high biodiversity value; spectacular beaches at Mchangani and Michikoko; High density of African fish eagles; and Cultural sites such as "Ntungamirwe", "Maji Matakatifu", "Altare" and "Solo" which explain the life of natives who once stayed in the park.</p> <p>The park can be reached both by chartered flights and boats.</p> <p>The proposed maximum bed capacity of the lodge is 40 guest beds</p>
	PROJECT BENEFITS	The project will increase the number of beds to cater for the increase number of tourist arrivals
	PROJECT COST ESTIMATES	\$2,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
TELEPHONE	+255 27 250 4082/250 3471	
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
4	PROJECT NAME	Michungwani Permanent Tented Camp
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	PROJECT SITE	Land size allocated is not exceeding 2sqkm
	LOCATION	Rubondo Island National Park
	SHORT DESCRIPTION	<p>Rubondo Island National Park is located on the south-western corner of Lake Victoria, it is surrounded by 11 small islets which make part of the park and they make a breeding ground for both migratory birds and fish species especially Tilapia and Nile perch. The park also comprises of a dense forest, a home to sitatunga, bushbucks, velvet monkeys, genet cats, spotted necked otters, hippopotamus and crocodiles which share the ecological niches with introduced species such as chimpanzees, elephants, giraffes, black and white colubus monkeys, suni and African grey parrots.</p> <p>Park attractions also include the magnificent view of one of the last remaining representatives of evergreen dense primary lowland Congolese forest with a unique habitat mosaic in the midst of high biodiversity value; spectacular beaches at Mchangani and Michikoko; High density of African fish eagles; and Cultural sites such as "Ntungamirwe", "Maji Matakatifu", "Altare" and "Solo" which explain the life of natives who once stayed in the park.</p> <p>The park can be reached both by chartered flights and boats.</p> <p>The proposed maximum bed capacity of the lodge is 40 guest beds</p>
	PROJECT BENEFITS	The project will increase the number of beds to cater for the increase number of tourist arrivals
	PROJECT COST ESTIMATES	\$2,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
	TELEPHONE	+255 27 250 4082/250 3471
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
5	PROJECT NAME	Itweli Permanent Tented Camp
	IMPLEMENTNG AUTHORITY	Tanzania National Parks
	LOCATION	Kitulo National Park
	PROJECT SITE	Land size allocated is not exceeding 2sqkm
	SHORT DESCRIPTION	<p>Kitulo National Park is also known as The Garden of God because of its spectacular floral plains. It is a botanical heaven where more than 350 species of vascular plants which include 45 varieties of terrestrial orchids bloom especially in the rainy season of late November to April. The park is located on the peaks of Kipengere, Poroto and Livingstone Mountains. The park is also a watershed for the Great Ruaha River.</p> <p>The park has has a few species of big game but occasionally reedbuck and eland can be spotted. The park is great for landcsape and flower lovers. Witniits orchids and other flowers like the yellow-orange red-hot poker, aloes, proteas, geraniums, giant lobelias, lilies and aster daisies, of which more than 30 species are endemic to southern Tanzania cover the landscapes of Kitulo. Endemic birds and butterfly, frogs, lizards and chameleons are also found in the park.</p> <p>The park has great hiking trails and walking safaris are an enjoyable activity at this park. The walking trails are connected to the beautiful Matema beach on Lake Nyasa. Horseback riding is in the process of being introduced at this park. The park is accessible by road and by air from Mbeya from Songwe airport.</p> <p>The proposed maximum bed capacity of the lodge is 80 guest beds</p>
	PROJECT BENEFITS	The project will address the increasing demand for tourist accommodations in the area
	PROJECT COST ESTIMATES	\$3,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
	TELEPHONE	+255 27 250 4082/250 3471
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
6	PROJECT NAME:	Ilala Lodge
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Kitulo National Park
	PROJECT SITE	Land size allocated is not exceeding 3sqkm
	SHORT DESCRIPTION	<p>Kitulo National Park is also known as The Garden of God because of its spectacular floral plains. It is a botanical heaven where more than 350 species of vascular plants which include 45 varieties of terrestrial orchids bloom especially in the rainy season of late November to April. The park is located on the peaks of Kipengere, Poroto and Livingstone Mountains. The park is also a watershed for the Great Ruaha River.</p> <p>The park has has a few species of big game but occasionally reedback and eland can be spotted. The park is great for landsape and flower lovers. Witnits orchids and other flowers like the yellow-orange red-hot poker, aloes, proteas, geraniums, giant lobelias, lilies and aster daisies, of which more than 30 species are endemic to southern Tanzania cover the landscapes of Kitulo. Endemic birds and butterfly, frogs, lizards and chameleons are also found in the park.</p> <p>The park has great hiking trails and walking safaris are an enjoyable activity at this park. The walking trails are connected to the beautiful Matema beach on Lake Nyasa. Horseback riding is in the process of being introduced at this park. The park is accessible by road and by air from Mbeya from Songwe airport.</p> <p>The proposed maximum bed capacity of the lodge is 80 guest beds</p>
	PROJECT BENEFITS	The project will address the increasing demand for tourist accommodations in the area
	PROJECT COST ESTIMATES	\$3,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
	TELEPHONE	+255 27 250 4082/250 3471
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
7	PROJECT NAME	Chorangwa Permanent Tented Camp
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Katavi National Park
	PROJECT SITE	Land size allocated is not exceeding 2sqkm
	SHORT DESCRIPTION	<p>Katavi National Park provides a unique experience where one enjoys the true wilderness of Africa and great game viewing especially along the Katuma and Katisunga rivers, Lakes Katavi and Chada and at the paradise plains. Katavi has a high population of hippos and an estimated number of 4,000 elephants, some 1000 buffalo as well as other animals like giraffe, zebra, impala, reedbuck, lions and spotted hyena with a high number of bird species as well.</p> <p>Tourism activities taking place at Katavi National include game viewing, walking safaris, camping, picnics as well as bush meals. Cultural tourism is also popular at the park where near Lake Katavi one can visit the tamarind tree where the locals believe it is inhabited by the spirit of the legendary hunter Katabi (for whom the park is named) and offerings are still left by locals seeking the spirit's blessings.</p> <p>Katavi can be reached through chartered flights from Dar Es Salaam or Arusha and also by road. You can also get to Katavi by rail from Dar es Salaam via Tabora</p> <p>The proposed maximum bed capacity of the lodge is 30 guest beds</p>
	PROJECT BENEFITS	The project will address the increasing demand for tourist accommodations in the area
	PROJECT COST ESTIMATES	\$1,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
TELEPHONE	+255 27 250 4082/250 3471	
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
8	PROJECT NAME	Wamweru Lodge
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Katavi National Park
	PROJECT SITE	Land size allocated is not exceeding 3sqkm
	SHORT DESCRIPTION	<p>Katavi National Park provides a unique experience where one enjoys the true wilderness of Africa and great game viewing especially along the Katuma and Katisunga rivers, Lakes Katavi and Chada and at the paradise plains. Katavi has a high population of hippos and an estimated number of 4,000 elephants, some 1000 buffalo as well as other animals like giraffe, zebra, impala, reedbuck, lions and spotted hyena with a high number of bird species as well.</p> <p>Tourism activities taking place at Katavi National include game viewing, walking safaris, camping, picnics as well as bush meals. Cultural tourism is also popular at the park where near Lake Katavi one can visit the tamarind tree where the locals believe it is inhabited by the spirit of the legendary hunter Katabi (for whom the park is named) and offerings are still left by locals seeking the spirit's blessings.</p> <p>Katavi can be reached through chartered flights from Dar Es Salaam or Arusha and also by road. You can also get to Katavi by rail from Dar es Salaam via Tabora</p> <p>The proposed maximum bed capacity of the lodge is 80 guest beds</p>
	PROJECT BENEFITS	The project will address the increasing demand for tourist accommodations in the area
	PROJECT COST ESTIMATES	\$3,500,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
TELEPHONE	+255 27 250 4082/250 3471	
FAX	+255 27 2508216	

S/N	ITEM	REMARKS
9	PROJECT NAME	Machame Eco-Lodge
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Kilimanjaro National Park
	PROJECT SITE	Land size allocated is not exceeding 3sqkm
	SHORT DESCRIPTION:	<p>At 5896m, Kilimanjaro is Africa's highest mountain and the tallest free-standing mountain in the world. The park is 1668 sq km (641 sq miles) at Northern Tanzania, near the town of Moshi. Hiking the Kilimanjaro is described as the adventure of a lifetime.</p> <p>There are six trekking routes to the summit. One can go for day or overnight hikes on the Shira plateau or on nature trails on the lower reaches. The beautiful Chala crater lake on the mountain's southeastern slopes is a good place to visit where one can also go for trout fishing</p> <p>Kilimanjaro National Park is 128 km (80 miles) from Arusha and about one hour's drive from Kilimanjaro airport.</p> <p>The proposed lodge will be located at the Machame gate area. The proposed maximum bed capacity of the lodge is 40 guest beds</p>
	PROJECT BENEFITS	The project will increase the supply of high-end accommodation services for foreign and local tourist to cater for the increase number of tourist arrivals visiting national parks in the northern tourism circuit.
	PROJECT COST ESTIMATES	\$4,000,000
	PROJECT STATUS	<i>The project is being advertised to attract Private Investors</i>
	FINANCING MODE	<i>Private</i>
	DESCRIPTION OF PARTNERSHIP REQUIRED	<i>Private Investor</i>
	CONTACT PERSON:	<i>Director General, Tanzania National Parks</i>
	EMAIL	<i>dg@tanzaniaparks.go.tz</i>
	TELEPHONE	<i>+255 27 250 4082/250 3471</i>
FAX	<i>+255 27 2508216</i>	

S/N	ITEM	REMARKS
10	PROJECT NAME	Kidia Eco-Lodge
	IMPLEMENTING AUTHORITY	Tanzania National Parks
	LOCATION	Kilimanjaro National Park
	PROJECT SITE	Land size allocated is not exceeding 3sqkm
	SHORT DESCRIPTION	<p>At 5896m, Kilimanjaro is Africa's highest mountain and the tallest free-standing mountain in the world. The park is 1668 sq km (641 sq miles) at Northern Tanzania, near the town of Moshi. Hiking the Kilimanjaro is described as the adventure of a lifetime.</p> <p>There are six trekking routes to the summit. One can go for day or overnight hikes on the Shira plateau or on nature trails on the lower reaches. The beautiful Chala crater lake on the mountain's southeastern slopes is a good place to visit where one can also go for trout fishing</p> <p>Kilimanjaro National Park is 128 km (80 miles) from Arusha and about one hour's drive from Kilimanjaro airport.</p> <p>The proposed lodge will be located at the Machame gate area. The proposed maximum bed capacity of the lodge is 40 guest beds</p>
	PROJECT BENEFITS	The project will increase the supply of high-end accommodation services for foreign and local tourist to cater for the increase number of tourist arrivals visiting national parks in the northern tourism circuit.
	PROJECT COST ESTIMATES	\$5,000,000
	PROJECT STATUS	The project is being advertised to attract Private Investors
	FINANCING MODE	Private
	DESCRIPTION OF PARTNERSHIP REQUIRED	Private Investor
	CONTACT PERSON	Director General, Tanzania National Parks
	EMAIL	dg@tanzaniaparks.go.tz
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FAX	+255 27 2508216	



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