PROJECTS



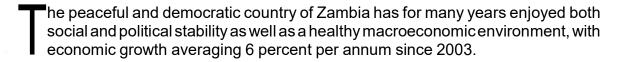
ZAMBIA DEVELOPMENT AGENCY

Promoting Zambia's Economic Growth and Development



Sponsored by Stanbic Bank

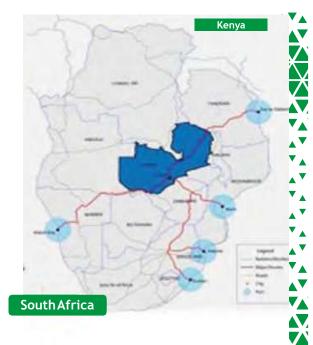
ZAMBIA AT A GLANCE

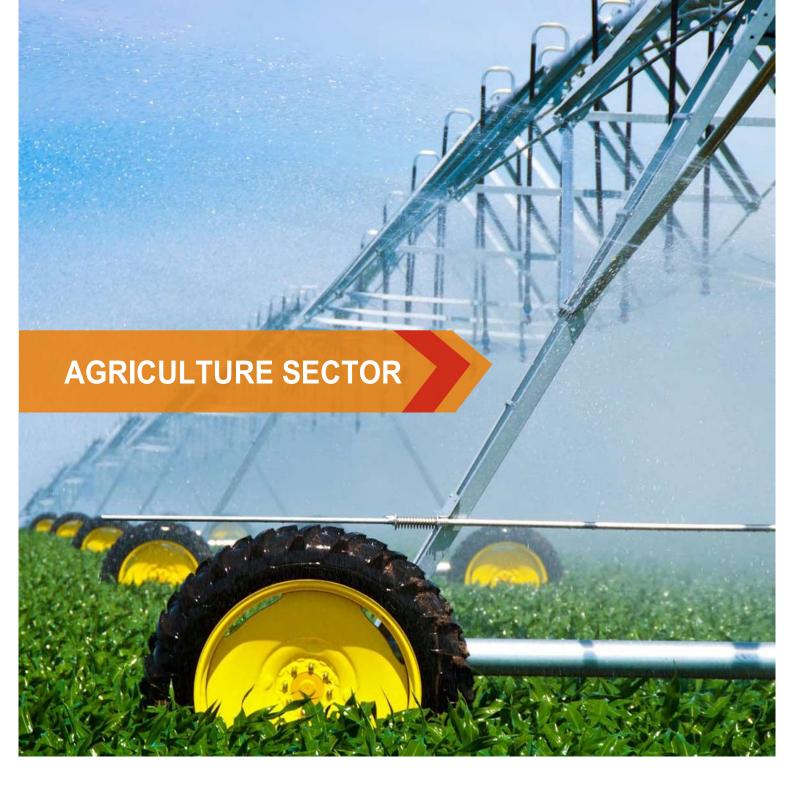


Backed by rich natural resources such as copper and cobalt, the minerals sector has for many years been at the forefront of Zambia's expanding economy. Another prominent sector of the Zambian economy is agriculture, thanks to the country's good soil and large tracts of fertile arable land. There is also an abundant hydropower resource to be found in the numerous lakes, dams and rivers. Efforts to further diversify the economy mean that increased attention is being given to the manufacturing sector for increased value addition to mineral and agro products and the tourism sector on the backdrop of abundant wildlife, numerous waterfalls and scenic beauty having great potential for further development.

Strategically Located - Land Linked

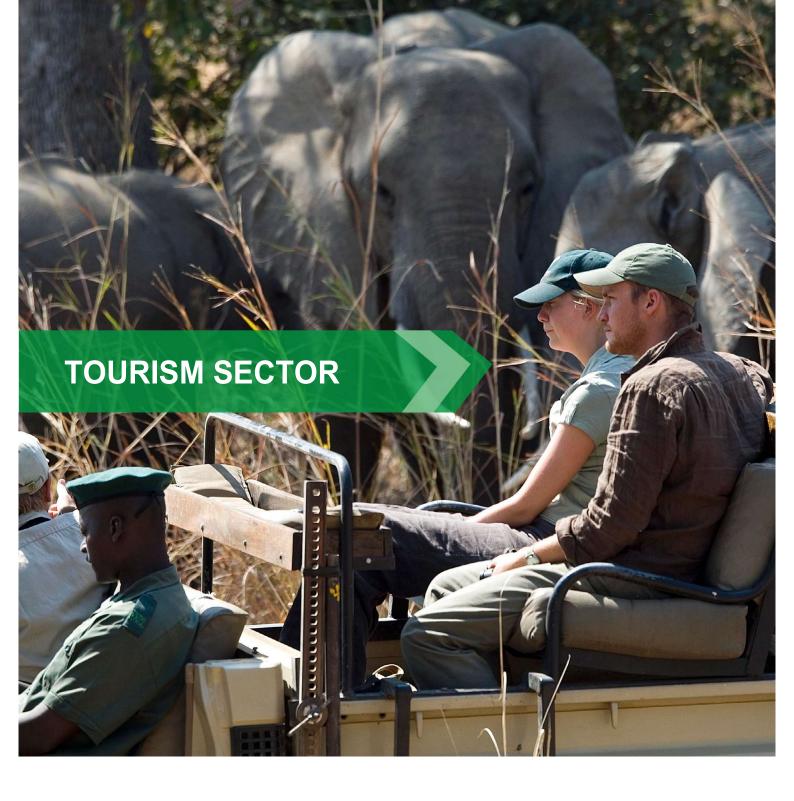








| | | AGRICULTURE SECTOR INVESTIG | ENI OPPORI | INT OPPORTUNITIES | | | | |
|----|---|---|---|---|---|--|--|--|
| No | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | Project Requirements/ Financing Mode | | | |
| 1. | Farm Block Development Programme | The Government of the Republic of Zambia identified Agriculture as the Engine to Economic development as well as the Main stay of the Economy. In 2002 GRZ embarked on development and commercialization of agriculture land as the Farm Block Development Programme (FBDP). This programme entailed availing land for large scale agribusiness investment for the private sector. One Farm Block was targeted for development in each Province. The total catchment area for each Farm Block is 100, 000 hectares. Each Farm Block is designed to have four categories of farms, namely: Small Scale, Medium, Commercial and a Core venture. | To be determined by the type of agribusiness | Ministry of Agriculture | Private Sector funding/ investment | | | |
| 2. | Nansanga Farm Block Core Venture | Development of 12,000 Ha of land as a joint venture, with more than 350 small and medium farms for out grower scheme development. | US\$230 million | Industrial development Corporation (IDC) | Joint Venture partner | | | |
| 3. | Development of Chikubilo Farm Block | The project involves the development of farm block for commercial farming especially cotton production in Lundazi, Eastern Province. A total of 54,200 ha of customary land had already being secured. Access road and electricity available. Feasibility Study being undertaken | To be determined by the feasibility study | Ministry of Agriculture | Open for Investment | | | |
| 4. | Livestock Breeding Centers | The project is for the establishment of livestock breeding and artificial insemination centers across the country. This will involve the breeding of animals such as cattle, sheep and goats among others. Access roads, electricity and airport are available in ideal areas of Chipata and Katete Districts of Eastern Province. The project is still at concept stage. | To be determined by feasibility study | Zambian Government | PPP | | | |





| ~ ^ ~ | No. | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | Project Requirements/ Financing Mode |
|-------------|-----|--|--|-----------------------------------|--|---|
| | 1. | Mulungushi International conference center redevelopment | Redevelopment of the existing Mulungushi International Centre (MICC) in Lusaka into an Ultra-modern International Conferencing facility. Infrastructure or works required: refurbishing the existing infrastructure, developing a 5000 capacity Auditorium, Exhibition Centre, Business Park and Office Block, a five (5) star hotel and three (3) Star hotel, multi-Storey Car Park and nature park | | MICC Limited/ Industrial Development Corporation (IDC) | Equity and/ or debt Financing |
| | 2. | Long Acres Lodge Redevelopment | Redevelopment of the Long Acres Lodge into ultra – modern commercial facilities such as a 5 – Star hotel, shopping mall, office park among others | ТВА | PPP | PPP • Preferably DFBOT |





| No. | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | Project Requirements/ Financing/ Engagement Mode |
|-----|--|--|---|---|--|
| | Redevelopment of the Zambia International trade Fair Grounds and Mukuba hotel | Redevelopment of the 60 hectares of land into a world class conferencing and exhibition facility as well as the expansion, redevelopment and modernization of existing Mukuba hotel into a five star hotel facility. | To be determined by the feasibility study | ZITF | PPP • Preferably DFBOT |
| | Government Office accommodation | Development of a multi storey building for office accommodation to house the Five (5) statutory bodies under the Ministry of commerce, Trade and industry on a Public-private partnership basis. Land in extent of XX is readily available. | To be determined by the feasibility study | Government | PPP • Preferably DFBLT |
| | Lusaka south Multi Facility Economic Zone | Development of a 2,100 Hectare multi-facility economic zone in Lusaka. Government is seeking potential partners to provide financing, develop and manage the proposed zone. The zone will provide high class infrastructure and target both export and domestically oriented business to Zambia. | US\$1 billion | LS-MFEZ Limited | Equity Financing Master plan completed Road infrastructure development on-going. |

| 4. | Twin –Palm mixed-use real estate development project | Development of a mixed use real estate complex comprising of commercial and business hubs with residential units and quality tourism and leisure facilities on a 32ha land located about 9km from the Central Business District of Lusaka city. Highest and Best Use study has been done | US\$120 million | | Equity Partnership |
|----|---|---|---|------------------------------------|-----------------------------------|
| 5. | UNZA Student Hostels and Staff Housing project | Development of student hostels and staff housing at the University of Zambia (UNZA) on the university along Great East road. The University enrolls about 20,000 students against bed space accommodation 8,000 A feasibility study is currently being undertaken | To be determined by the feasibility study | UNZA | PPP • Preferably DFBO |
| 6. | Nakonde Housing project | Construction of 45 houses in Nakonde District, Muchinga Province | To be determined by feasibility study | Ministry of Works and Supply | PPP and/ or Contract Financing |
| 7. | Zimba Housing Project | Construction of houses in Zimba District, Southern Province | To be determined by feasibility study | Ministry of Works and Supply | PPP and/ or Contract Financing |
| 8. | Zambia Army mixed-use real estate development project | Development of mixed use real estate complexes comprising of commercial and business hubs with residential units and quality tourism and leisure facilities on large parcels of land that the Army owns across the country Feasibility study currently being undertaken | To be determined by feasibility study | Zambia Army | PPP • Preferably DFBO |

| * . | ▲ | | | | | | |
|-----|----------|--|---|--|-----------------------|------------------------|---------------------------------------|
| | 9. | ZNBS mixed- use real estate development project | Development of mixed use real estate complexes comprising of commercial and business hubs with residential units and quality tourism and leisure facilities on parcels of land that the Zambia National Building Society (ZNBS) owns in Chilanga and Nyimba Districts Feasibility study currently being undertaken | To be determined by feasibility study | ZNBC | PPP • Preferably DFBOT | |
| ¥ . | 10. | Jubilee City | Development of a mixed use real estate on a 16 hectare extreme prime land, in Lusaka, currently housing Government offices. The project will involve the redevelopment of the existing offices into an up – market mixed use complex to comprise offices, hotels, shopping facilities, among others. | To be determined by feasibility study | Zambian Government | PPP • Preferably DFBLT | |
| | 11. | Government Office Park | Development of a mixed use complex on a 20 hectare prime land in Lusaka. The project will involve the development of an up market office park to house various Government Ministries and Departments, including those to be displaced by the Jubilee City project. | To be determined by feasibility study | Zambian Government | PPP •PreferablyDFBLT | |
| | 12. | | | | | | * * * |
| | | Kafue Steel Industrial Park/ | The project is for the establishment of an Industrial Park or Multi-Facility Economic Zone for steel production in Kafue District of Lusaka Province | To be determined by feasibility study | Zambian Government | Open for Investment | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |



TRANSPORT PROJECTS

| | • 1 | | TRANSPORT | PROJECTS | | | |
|-------------|-----|---|---|--|---|--------------------------------------|-----|
| ▼ ▲ ▼ | No. | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | | |
| ₹ | | | ROAD | | | | |
| 4 | 1. | Solwezi – Kipushi Road project | Upgrading of the Solwezi – Kipushi road to bitumen standard in North-Western Province including erection of toll gates. | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | PPP and/ or Contract Financing | |
| A V | 2. | Mwinilunga – Jimbe Road project | Upgrading of the Mwinilunga – Jimbe road to bitumen standard in North-Western Province including including erection of toll gates. | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | PPP and/ or Contract Financing | |
| | 3. | Katunda – Lukulu – Watopa Road Project | Upgrading of 270 Kilometres of Katunda (M9 junction) – Lukulu – Watopa (Lot 2) road to bitumen standard in Western Province | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | Contract Financing | . • |
| | 4. | Kalabo – Kalongola – Sitoti – Matebele Road project | Upgrading of the D319 Kalabo – Kalonola – Sitoti – Matebele road to bitumen standard in Western Province | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | Contract Financing | |
| | 5. | Luwingu – Chilubi Road project | Upgrading of the Luwingu – Chilubi Island (RD043, RD044&RD045) roads (Lot 1) in Northern Province | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | Contract Financing | |
| | 6. | Luwingu – Chilubi Road project | Upgrading of the Luwingu – Chilubi Island (RD043, RD044&RD045) roads (Lot 2) in Northern Province | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | Contract Financing | |
| | 7. | Mpongwe – Machiya Road project | Upgrading (Ch 65 + 00 to 130 + 00) of the Mpongwe – Machiya road to bitumen standard (Lot 2) in the Copperbelt Province including erection of toll gates. | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | PPP and/ or Contract Financing | |
| | | | | | | | |

| | | | | | · · · · · · · · · · · · · · · · · · · |
|-----|---|--|--|------------------------------------|---------------------------------------|
| 8. | Lufwanyama - Kankolonkolo Road project | Upgrading of the M18 road to bituminous standard between Lufwanyama and kankolonkolo (Lot 1) in the Copperbelt Province including erection of toll gates. | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | PPP and/ or Contract Financing |
| 9. | Kazungula – Livingstone – Turnpark (kafue) Road project | Upgrading of the 488 kilometer stretch which is part of the Link Zambia 8,000 road project | To be determined by feasibility study (Traffic count study) | MTC | PPP |
| 10. | Chirundu – Chilanga Road project | Upgrading of the 188 kilometer stretch from the border to Chilanga District in Lusaka Province | To be determined by feasibility study (Traffic count study) | | PPP |
| | MTC | | | | |
| 11. | Chingola - Solwezi - Mutanda Road project | Upgrading of the 205 kilometer stretch | To be determined by feasibility study (Traffic count study) | MTC | PPP |
| | | AIRWAY | S | | |
| 1. | Mansa Airport project | Development of the Mansa Airport into an International Airport which will form another entry point into the country. This could aid in exploiting the numerous tourist attractions in the Northern part of the country. An unsolicited proposal being evaluated currently. *The Zambia Law states that an unsolicited proposal is supposed to be | To be determined by feasibility study (Traffic count study) | Airport Corporation/ MTC | PPP |
| | | subjected to competition. | | | |
| 2. | District & Provincial Aerodromes project | Construction and upgrading of district and provincial aerodromes, nationwide, including erection of toll gates. | To be determined by feasibility study (Traffic count study) | Ministry of Works and Supply | PPP and/ or Contract Financing |

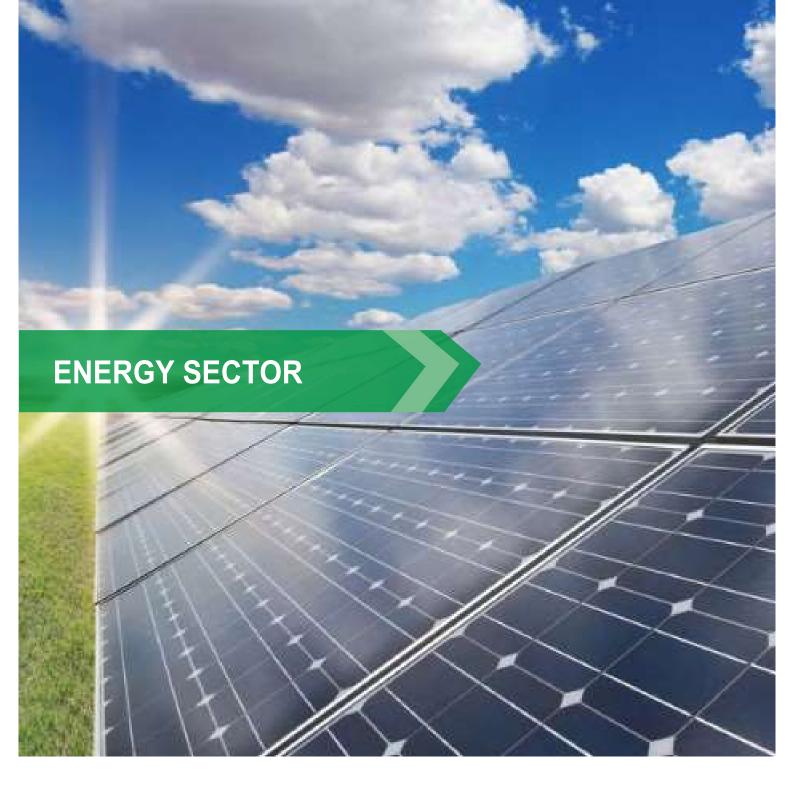
| ▼ | | RAILWA | Υ | | |
|----------|---|---|---|-----|---|
| 1. 1. | Lusaka Mass transit railway | Development of a modern urban metro mass transit railway line to cater for the growing population in Lusaka and as a way of reducing traffic congestion in Lusaka and surrounding areas. The project is at conceptual stage. | To be determined by the feasibility study | MTC | Feasibility study required Open for investment |
| 2. | Kafue (Zambia) – Ziwa (Zimbabwe) Railway | Linking the Zambia Railway line from Kafue (Zambia) to Ziwa (Zimbabwe) (341km) the way to the Beira Port as the shortest route to the port of Baira in Mozambique. | To be determined by feasibility study | мтс | Equity and/or Debt financing |
| 3. | TAZARA – Petauke - Mchinji/ Chipata Railway | Extension of the existing railway line to TAZARA by 406km. The railway line involves linking the Chipata–Mchinji line through Petauke District to the port of Nacala in Mozambique. | To be determined by feasibility study | MTC | Equity and/or Debt financing |
| 4. | Nseluka – Mpulungu Railway | This will involve the development of approximately 190 kilometre stretch of railway line from Mpulungu to Nseluka (within the Northern Province of Zambia) connecting to the TAZARA. This will provided easy transport to three Districts of the ten in Northern Province i.e. Mungwi, Mbala and Mpulungu Districts | To be determined by the feasibility study | MTC | Open for investment |

The Ministry of Transport has engaged a Consulting Firm to undertake a Feasibility Study, Preliminary and Detailed Engineering Designs of the proposed stretch.



| 5. | Livingstone | This will involve the development of | To be determined | MTC | Open for | |
|----|-----------------------------|---|--------------------|-----|------------|------------|
| | - Kazungula | approximately 193 kilometre stretch | by the feasibility | | investment | , |
| | Sesheke | of railway line from Livingstone | study | | | |
| | Railway | District, Southern Province, (which | | | | • |
| | | will run parallel to the border with | | | | |
| | | Zimbabwe, Botswana and Namibia) | | | | |
| | | to Sesheke District, Western Province, | | | | . ▼ |
| | | and will connect to the existing | | | | • |
| | | Zambia Railways Limited Railwayline | | | | Ι.Ψ. |
| | | in Livingstone which in turn connects | | | | A |
| | | to TAZARA in Kapiri Mposhi, Central Province. | | | | . ▼. |
| | | Province. | | | | A |
| | | The Ministry of Transport has engaged | | | | . ▼. |
| | | a Consulting Firm to undertake a | | | | \ |
| | | Feasibility Study, Preliminary and | | | | lacksquare |
| | | Detailed Engineering Designs of the | | | | 人 |
| | | proposed stretch. | | | | |
| | | p. 5p 555 5 515111 | | | | 头 |
| | | | | | | |





ENERGY PROJECTS

| | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | Project Requirements Financing Mode |
|----|-----------------------------------|--|--|--|---|
| 1. | Kapamba Hydro Power Station | Kapamba hydropower potential site located in Mpika District was identified as one of the sites that could be developed to contribute power to Zambia's Muchinga province and to the national grid and thus assist in mitigating the power shortfall in the Country. A consulting firm was engaged to carry out a pre-feasibility study for the development of the Kapamba Hydropower Power Plant. The study confirmed that a 12MW plant can be developed at Kapamba falls site. It further recommended that a full-feasibility study be conducted and be followed by construction of the power plant. ZESCO therefore proposes to carry out a full feasibility study and construction of a 12MW small hydropower plant at Kapamba falls in Mpika District. The Kapamba Hydropower Plant Project was formulated as a run-of-river type power plant and it is proposed that it be executed by government through ZESCO using an Engineering Procurement & Construction (EPC) contract. The anticipated period for a full feasibility study is one (1) year which will be followed by a contract procurement period of one (1) year. The construction of the 12MW plant is expected to be about eighteen (18) months. The full feasibility study for the project is undertaken jointly with another proposed 4MW at Kalepela falls in Mporokoso district. | US\$ 35 Million (estimate from pre-feasibility study) | ZESCO | Loan or Grant Financier/ Provider |



Mumburuma falls Hydro Power Station Mumburuma hydropower potential site located in Mporokoso District was identified as one of the sites that could be developed to contribute power to Zambia's Northern Province and to the national grid and thus assist in mitigating the power shortfall in the Country.

A consulting firm was engaged to carry out a pre-feasibility study for the development of the Mumburuma Hydropower Power Plant. The study confirmed the feasibility and recommended that a full-feasibility study be conducted for the project. ZESCO therefore proposes to carry out a full feasibility study and construction of an 8MW small hydropower plant at Mumburuma falls.

The 8 MW Mumburuma Falls Mini Hydro Power Project was identified by ZESCO as a potential power supply option for the chief Mumporokoso's area, Mporokoso District and Kawambwa District.

US\$25.74 Million (estimate from pre-feasibility study) **ZESCO**

Loan or Grant Financier/ Provider



| 3. | Namundela |
|----|-------------|
| | hydro Power |
| | Station |

Namundela hydropower potential site located in Shiwan'gandu District was identified as one of the sites that could be developed to contribute power to Zambia's Muchinga province and to the national grid and thus assist in mitigating the power shortfall in the Country.

A consulting firm was engaged to carry out a pre-feasibility study for the development of the Namundela Hydropower Power Plant. The study confirmed that a 4.8MW plant can be developed at Namundela falls site. It further recommended that a full-feasibility study be conducted and be followed by construction of the power plant. ZESCO therefore proposes to carry out a full feasibility study and construction of a 4.8MW small hydropower plant at Namundela falls in Shiwan'qandu District.

The Namundela Hydropower Plant Project was formulated as a run-of-river type power plant and it is proposed that it be executed by government through ZESCO using an Engineering Procurement & Construction (EPC) contract. The anticipated period for a full feasibility study is one (1) year which will be followed by a contract procurement period of one (1) year. The construction of the 4.8MW plant is expected to be about eighteen (12) months. A full feasibility study for the project needs to be undertaken.

US\$15.176 Million (estimate from pre-feasibility study)

ZESCO

Loan or Grant Financier/ Provider





Kalepela Hydro Power Station Kalepela hydropower potential site located in Mporokoso District was identified as one of the sites that could be developed to contribute power to Zambia's Northern Province and to the national grid and thus assist in mitigating the power shortfall in the Country.

A consulting was engaged to carry out a prefeasibility study for the development of the Kalepela Hydropower Power Plant. The study confirmed that a 4MW plant can be developed at Kalepela falls site. It further recommended that a full-feasibility study be conducted and be followed by construction of the power plant. ZESCO therefore proposes to carry out a full feasibility study and construction of the 4MW small hydropower plant at Kalepela falls in Mporokoso District.

The Kalepela Hydropower Plant Project was formulated as a run-of-river type power plant and it is proposed that it be executed by government through ZESCO using an Engineering Procurement & Construction (EPC) contract. The anticipated period for a full feasibility study is one (1) year which will be followed by a contract procurement period of one (1) year. The construction of the 4MW plant is expected to be about eighteen (18) months. The full feasibility study for the project need to be undertaken.

US\$13.43 Million (estimate from pre-feasibility study) **ZESCO**

Loan or Grant Financier/ Provider



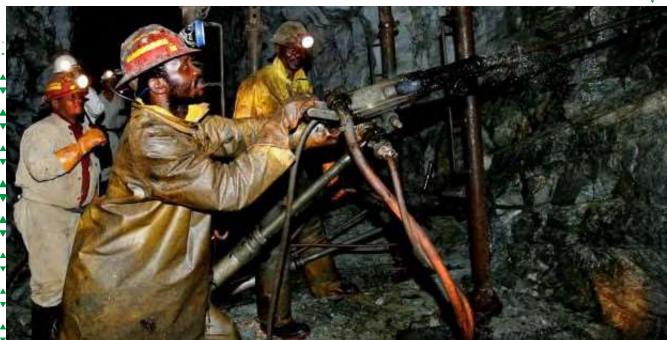
| 5. | Luapula River Hydro Power Scheme | Construction of a new 800 – 1,200 MW power project at 7 different sites on the Luapula River i.e. Mambilima (I,II,III,IV & V) and Mumbotuta (M, CX) The project site are on the border between Zambia and the Democratic Republic of Congo (DRC). An Inter-Government Memorandum of Understanding between the two Governments was signed in 2015. Project preparation activities on-going | To be determined by feasibility study | Zambia and DRC Governments | Open for Investment |
|--------|---|---|---|---|------------------------|
| 6. | Development of Mini Hydropower Station | The project involves construction of a Mini Hydropower Station in Nyimba District of Eastern Province. The project is still at concept stage. The site is 120 km from the Nyimba Town. | To be determined by feasibility study | Ministry of Energy and Water Development | Open for Investment |
| 7. | Development of Solar Power Plants | The project involves the development of Solar Power Plants in all the districts in the Province that will provided alternative renewable energy Access roads available in all the districts. The project is still at concept stage. | To be determined by feasibility study | Ministry of Energy and Water Development | Open for Investment |
| 8. | Construction Petroleum (Fuel) Depot | The project involves the construction a fuel storage depot in Chipata District of Eastern Province. Land, roads and electricity available. The project is still at concept stage. | To be determined by feasibility study | Ministry of Energy and Water Development | Open for Investment |





MINING PROJECTS

| No. | Project Title | Project Summary | Estimated Investment (US\$) | Contracting Authority and/ or Promoter | Project Requirements/ Financing Mode |
|-----|--|--|---------------------------------------|--|--------------------------------------|
| 1. | Copper City Industrial Park/ Multi-Facility Economic Zone | The project is for the establishment of Copper and other mining related Industrial Park. This will be mainly for value addition to the copper being produced in the country as opposed to exporting it as raw as it is being done currently. The proposed site for the establishment of the Copper City is Kabwe District in Central Province | To be determined by feasibility study | Zambian Government | Open for Investment |





ICT PROJECTS

| | | PUBL | LIC PROMOTED | | | * * |
|-----|----------------------------|---|---------------------------------------|---|--|------------|
| No. | Project Title | Project Summary | Estimated Investment (US\$) | Promoter | Project Requirements/ Financing Mode | ~ |
| 1. | Computer Assembly Plant | The Zambia Information and Communication Technology Authority (ZICTA) is looking for a joint venture partner to set up a computer assembly plant to supply to schools in Zambia and the region with computers and tablets for education purposes. | To be determined by feasibility study | Zambia Information and Communication Technology Authority | Joint Venture partner | * |





| | * . | | | | | | | |
|---|-----|---|---|--|-----------------------|--|--|--|
| | | OTHER PROJECTS | | | | | | |
| | No. | Project Title | Project Summary | Estimated Investment (US\$) | Promoter | Project Requirements/ Financing Mode | | |
| | 1. | Waste to Resource projects | Zambia has high production of solid waste. This offers an opportunity for a lot of waste recycling projects to be established. For instance, a waste-to-energy project. | To be determined by feasibility study | Zambian Government | Open for investment | | |
| | 2. | Inland Dry Ports | Development of Inland Dry Ports in strategic locations throughout the country such as Chipata, Kapiri Mposhi and Livingstone. This will provide logistical support to importers and exporters in Zambia. This will decongest borders. The feasibility study for the Chipata dry port has already been undertaken | To be determined by feasibility study | Zambian Government | Open for investment | | |
| , | 3. | Border Trading Zones | There are feasible opportunities for the establishment of Trading Zones in border areas such as the Kasumbalesa Border to take advantage of the high volumes of trade between the Democratic Republic of Congo and Zambia | To be determined by feasibility study | Zambian Government | Open for investment | | |
| | 4. | Bulk Water Supply/ Irrigation Systems Project | The project is for the establishment of huge water dams near the ten declared farm blocks across the country. This will run alongside the Farm Block Development Programme | To be determined by feasibility study | Zambian Government | Open for investment | | |





s opportunity takes many forms in Africa, Standard Bank also trading as Stanbic Bank is a trusted partner that creates the right connections for growth across the continent. Our local presence puts us at the pulse of diverse opportunities across key sectors, which are driving development, boosting investment, and changing lives.

Standard Bank Group, Africa's largest bank by assets has direct on-the-ground representation in 21 African countries, 560 branches and 1,233 ATMs in Africa, making it one of the largest banking networks on the continent. It provides global connections backed by deep insights into the countries where it operates.

Standard Bank trades as Stanbic Bank in Zambia offering a full spectrum of financial services as follows:

- Corporate & Investment Banking: Offering a comprehensive range of products and services through our Investment Banking, Global Markets, Transactional Products & Services, and Client Coverage services.
- Personal and Business Banking for individuals, small and medium enterprises and includes mortgage lending, installment sale, finance leases, card product, transactional and lending products as well as bancassurance.
- Wealth: Tailored wealth management solutions including asset management services, fund administration, institutional banking, offshore banking, private client services. Also provides trust and fiduciary services for establishing trust vehicles and investment holding companies.

We connect the right players across Africa, making us a trusted partner to multinational companies and local and regional businesses, financial institutions, governments and parastatals.

Stanbic Bank Head Office Plot No. 31955 Lusaka, Zambia

Tel: +260 211 370000 - 18





Best Bank in Zambia

Sponsored by Stanbic Bank





ZAMBIA DEVELOPMENT AGENCY

Promoting Zambia's Economic Growth and Development

Privatization House Nasser Road, P.O. Box 30819, Lusaka.

Tel: +260 211 229240/220177

Fax: +260 211 225270

Email: info@zda.org.zm |

Website: www.zda.org.zm

f www.facebook.com/PromoteZambia