

COMPANY PROFILE



EPC
Africa



WHO WE ARE

EPC Africa Holding Ltd is a private investment company headquartered in Kigali, Rwanda with several subsidiaries specialized in: Design, Building, Procurement, Investment, Management, Operation and Maintenance of Power Generation, Power Transmission & Distribution Infrastructures, Construction on a contractor basis, and Real Estate Development.



OUR VISION

A prosperous and Self-Sustained African Community.



OUR MISSION

Design, Build and Maintain Affordable Infrastructures for the African People.



OUR VALUES

Integrity, Ownership, Teamwork, Community Impact and Innovation.



WHAT WE DO

1. ENERGY

- Power Generation (Hydro, Solar and Gas).
- Power plant Operation & Maintenance services.
- Repair and upgrade of power systems.
- Capacity building of technical personnel.

2. CONSTRUCTION SERVICES

- Power Generation Infrastructure Projects.
- High voltage power transmission projects.
- Power distribution and rural electrification projects.
- Real Estate, Affordable Housing & Community Development Projects.
- Water Supply and Sanitation Projects.
- Marine and Civil Construction Works.

3. PROJECT MANAGEMENT CONSULTANCY

- Power Generation Plant Studies and Design.
- Design and Supervision of Power Transmission projects.
- Design and Supervision of Distribution projects.
- Contract Management.



WHAT WE DO

4. COMMUNITY IMPACT ACTION

- People Empowerment.
- Professional Capacity Building and Mentorship of young professionals.
- Development of the Corporate Culture and Effective Professional Communication.
- Giving back to the Communities surrounding our Businesses through the EPC Africa foundation, known as SolidAct Foundation (www.solidactfoundation.org).





ENERGICOTEL "ECTL" PLC, a member of EPC Africa Group, is an Independent Power Producer (IPP) and an Engineering Consulting Company with Power Purchase Agreements and Concessions to design, build, upgrade, finance, operate, and maintain power plants in Africa. ECTL is the Power Generating subsidiary of EPC Africa Holding Ltd.

ECTL PLC CORE ACTIVITIES:

- Power generation (Hydro, Solar & Gas).
- Power plants operation & maintenance services.
- Repair and upgrade of power systems.
- Capacity building of technical personnel.
- Engineering design & Supervision of Power Generation, Transmission and Distribution.

ECTL in partnership with Rwanda Energy Company (REC), a subsidiary of Rwanda Investment Group (RIG), formed MAGMA Energies LTD which is a Special Purpose Vehicle (SPV) for the joint development of Methane Gas Resources.



Currently, ECTL operates three (3) Hydro Power Plants with total capacity of 3.2 MW located in Western Province of Rwanda:

- Keya
- Nkora
- Cyimbili



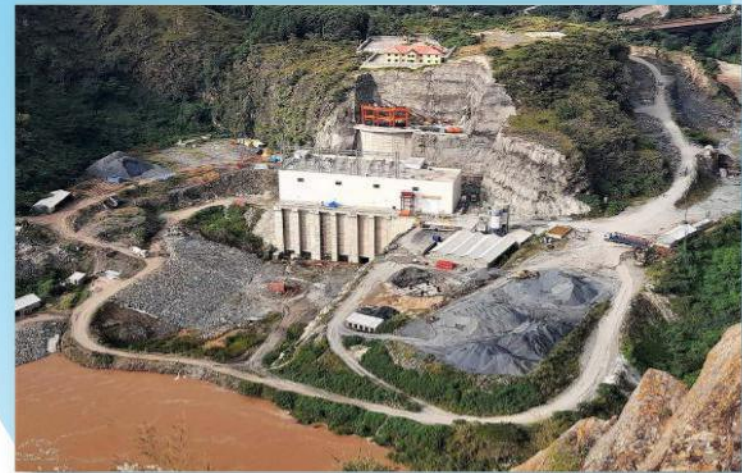
3 HPPs
(Keya, Nkora & Cyimbili)



3.2 MW Capacity

Following the Capital Market Authority (CMA) approval to issue and list a long-term fixed rate Corporate Bond on Rwanda Stock Exchange (RSE), ENERGICOTEL officially commenced its trading in August 2021.

ECTL PLC in partnership with “AECOM CANADA” is currently taking part in the design review and supervision of ongoing construction works of the Rusumo Falls Regional HPP project of 80MW funded by the World Bank and AfDB, shared between Rwanda, Burundi, and Tanzania.





CEC Ltd is a Civil Engineering & Electromechanical Contractor that specializes in:

- **Energy:** – Power Transmission and Distribution Projects.
- **Construction:** – Power Generation Infrastructure Projects.
 - Real Estates, Affordable Housing and Community Development Projects.
 - Water Supply and Sanitation Projects.
 - Marine and Civil Construction related Works.

CEC Ltd made history of being the first Rwandan company that successfully built a 220kV Transmission Line; a portion of Shango-Birembo Line interconnecting Rwanda and DRC.

Vision: Becoming Africa's preferred Contractor in Civil and Electro-mechanical Engineering.

Mission: To provide high-quality construction and engineering services that are sustainable and affordable to the African community.

Values: Value for Money, Quality and Delivery, Innovation, Timely & expected Cost delivery, Integrity, Safety and Environment Preservation.



MARINE & CIVIL WORKS

The construction works to upgrade and rehabilitate Keya, Nkora & Cyimbili HPPs

The works included among others, the Design works, Preparatory works, Construction of access road and connected bridge, Construction of upgraded headrace canal and river diversion, intake structure and sand trap, rehabilitation and protection of penstock, replacement of defaulted control equipment's (drain valve, water level sensors, charge voltage regulator) for Keya, Nkora and Cyimbili HPPs.

Construction of retaining walls around the intake structures locations which were in the danger of collapsing due to the damages caused by heavy rains, Covering different critical parts of the water channel to prevent accidents and other activities by the local people, rehabilitation and upgrading of canal and fore bay tank, health & safety plan development.

Currently, Keya HPP generates 2.2 MW, Nkora HPP 0.68 MW and Cyimbili HPP 0.3 MW.



EPCA Group Headquarters

Century Engineering Contractors (CEC) undertook construction of a 2-storey building where EPC Africa Group Headquarters is located and operates. The project consisted of the design and construction of substructure and superstructure of the building including key services such as plumbing, electrical installation and mechanical installation.



Construction of (3 Star) Lebanon Hotel

Century Engineering Contractors (CEC) constructed a 3-storey Lebanon Hotel in Remera. The project consisted of designing and construction of substructure and superstructure of the building with all other related services plumbing, electrical installation, air conditioning, Erection, Finishing and swimming pool.



Trinity International School

Century Engineering Contractors completed construction and renovation of a G + 2 complex of Trinity International Academy in Nyarutarama.

The facility is made of dozens of Classrooms, Practical Science Laboratory, multipurpose halls and sports facilities.



Luxury Apartments

Century Engineering Contractors constructed 8 blocks of 64 Modern apartments in Kagarama, Kicukiro.

The project consisted of concept development from the design construction phase of the substructure and superstructure of the building.

CEC did also other essential services like plumbing and electrical installation.



Refurbishment and Upgrade of Akagera Game Lodge both Civil and Electrical Supply.

The works was consisting of detailed survey, designs, construction, electrical supply and commissioning.



Construction of a residential house in Kimihurura

In Kimihurura, Century Engineering Contractors built a G + 1 residential building.

The structure consists of a main double-story residential house, an outbuilding, a swimming pool, a relaxing shed, a guard house, and external works.



Civil Works for 220kV transmission Line Tower foundations, Tower pegging & Excavation

The project was consisting of construction of new 220 KV transmission line between the new Birembo-Shango Substation and Gisenyi-Goma Portion from the construction of foundations of the towers up to the erection of the towers and stringing of the line conductors.

Construction of Mukungwa-Nyabihu 110kV transmission line

The works was consisting of conducting the detailed topographic study of the line and establishing the line route, pegging of the towers foundations locations, construction of the power foundations, installation and assembling of the line towers equipment, tower erection, stringing, testing & commissioning.



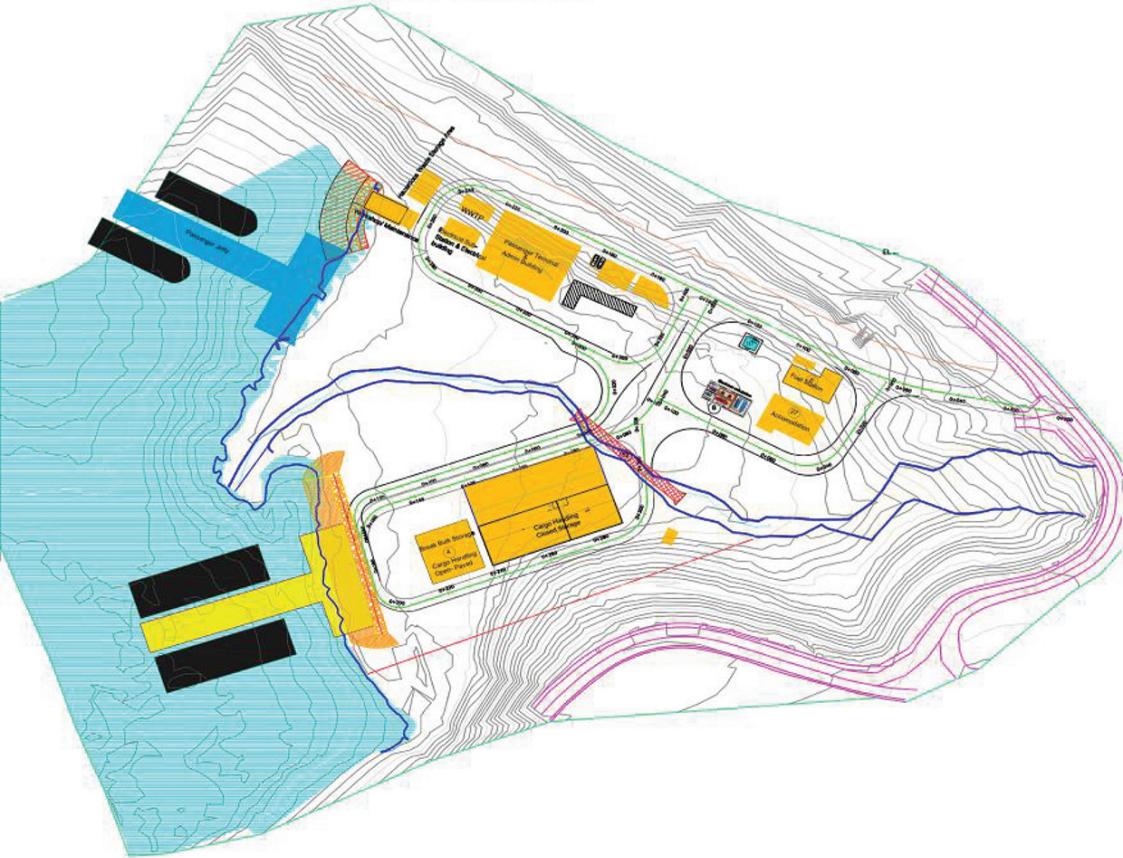
**The Rubavu Port is now under operation.
Its development included the design and
construction of:**

1. Quay Construction offshore / in water
2. Port Infrastructures:
 - Cargo Storage
 - Passenger Terminal
 - Police Pontoon / Floating Boat
 - Port Utilities
 - Power Substation
 - Roads Network



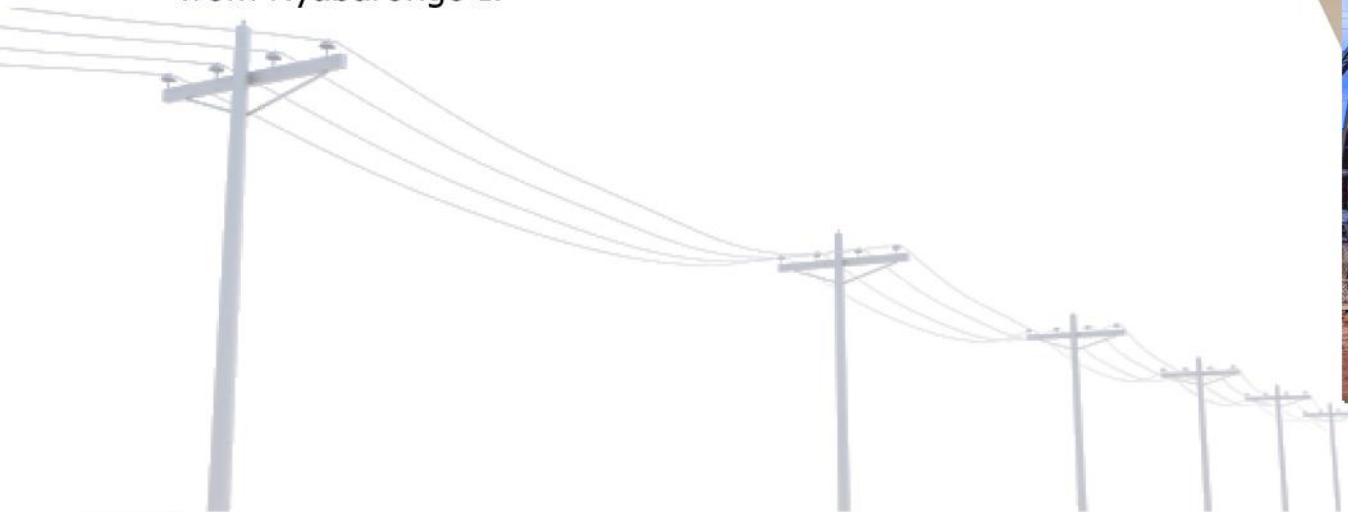
The Rusizi Port development is under construction, involving the design and construction of:

1. Jetty Construction offshore / in water
2. Port Infrastructures:
 - Cargo Storage
 - Passenger Terminal
 - Police Pontoon / Floating Boat
 - Port Utilities
 - Power Substation
 - Roads Network



TRANSMISSION & DISTRIBUTION WORKS

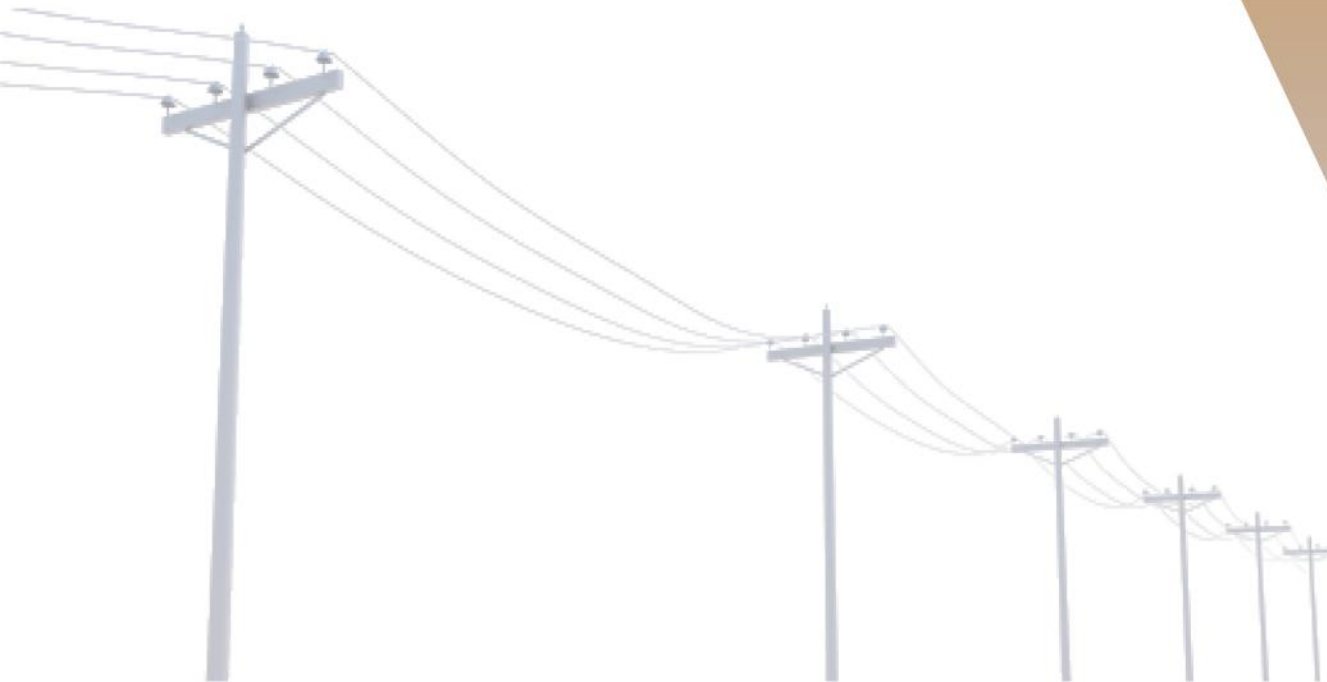
1. Construction of a 220kV transmission line; a portion of Shango-Biremboline interconnecting Rwanda and DRC.
2. Construction of 110kV Kigali ring network.
3. Design and build 30kV distribution line from Camp Belge substation to Musanze Industrial Park.
4. EPC for Nyabarongo 110/30kV 20 MVA substation & new feeder from Nyabarongo I substation and Load transfer from Gatumba and Ngororero feeders to the new feeders from Nyabarongo I.



5. EPC for the upgrade of 1.6 MVA to 10 MVA for better reliability Kirinda transformer.
6. Procurement of Plant Design, Supply, and Installation of Low Voltage and Medium Voltage lines & Service connections in Rutsiro & Karongi Districts, Western Province of Rwanda.
7. Plant design, Supply, erection and commissioning of 110kV Mukungwa-Nyabihu Transmission line.
8. Plant Design, Supply, and Installation of Low Voltage and Medium Voltage Lines for Productive Users in Rwanda.



9. Huye - Gisagara Street Lights: Design, Installation, Commissioning & Maintenance of framework contract for the construction works for Low Voltage & Medium Voltage Electrical Lines, Service Connection & Associated civil works.
10. Design and Build 30kV Line from GICIYE III Hydro Power Plant to NYABIHU Substation.
11. Construction works of Interconnection feeders of Distribution feeders to Rubavu & Nyabihu Substation.





Who We are

EPCA Development Ltd is a member of EPC Africa Group headquartered in Kigali, Rwanda. The company is specialized in: Designing, Supervision & maintenance of Infrastructures including the development of modern and low cost housing.

At EPCA Development, we believe infrastructures create opportunities and a better future for everyone on the planet. While developing our projects, we focus on ensuring our client's satisfaction and the community in general.

Vision

Creating sustainable urbanization in Africa.

Mission

Design, operate and maintain sustainable & innovative infrastructures for the African continent.

Values

Integrity, Ownership, Teamwork, Community Impact and Innovation.



Our Philosophy

Modern Homes

We understand both the urgency of the challenges facing our society and our responsibility to act in an impactful way to overcome obstacles.

Our philosophy is to design, operate, finance and deliver appropriate and strong infrastructures for today and generations to come. Due to the scarcity of the land, our architectural designs focus on land optimization to remain within the Green Growth and Climate Resilience National Strategy guidelines to complement the national master plan.

As a Contribution to the Government of Rwanda's initiative to bridge the existing housing gaps, EPCA Development is playing an important role into developing real estate projects while focusing on value for money.

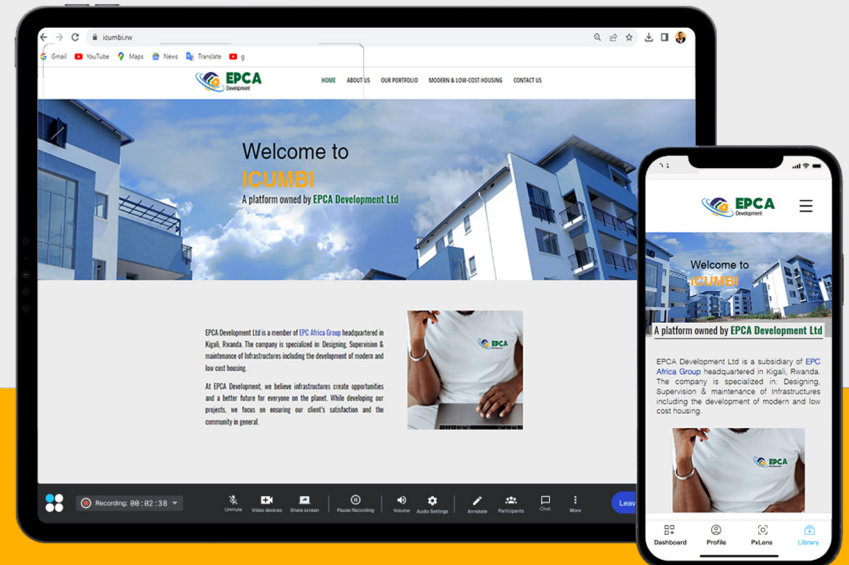
To ease the management of our project's development, EPCA Development has established a platform called Icumbi that will serve as a one-stop center for our clients and stakeholders.

About Icumbi Platform

The online platform Icumbi will have unique features among others; allowing clients to share details such as the type of house they want, available budget, mode of payment they prefer.

The platform will be user friendly & accessible for a range of devices(Desktop, Mobile, IPad, etc ...). Full use of this platform will make it easy and possible to achieve rent to own schemes.

www.icumbi.rw





EPC
Africa

Location:

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