

**COMPANY
PROFILE**

AFRILOTT

Logistics, Trades & Technologies



**2021
EDITION**

INTRODUCTION

AFRILOTT is a member of **EPC Africa** which is a Group of Companies with its Headquarter based in Rwanda that specializes in Management & Investment in Power Generation Infrastructures, Power Transmission & Distribution, Business & Project Management Consultancy, ICT Solutions, Marine Construction and Real Estate Development.

Over the past years, with its affiliated companies (ECTL, AFRILOTT and CEC) the Group has established an excellent reputation for quality and performance on every project undertaken.

AFRILOTT specializes in Project Management Consultancy (Project Design and Supervision Services), Supply Chain Management (Logistics & Trading) and ICT Solutions.

We are committed to delivering excellence with emphasis on industry best practices and technologies, communication, accountability, and most importantly strategy.

OUR VISION

A prosperous and Self-Sustained African Community

OUR MISSION

To Design & Build Affordable and Sustainable Infrastructures for the African People.



WHAT WE DO

1. ENGINEERING STUDIES & CONCEPT DESIGN (PM Consultancy)

- Power Generating Plants Design and Studies
- Power Transmission & Distribution Design and Studies
- Project Management Consultancy (Design & Supervision)

2. ICT SOLUTIONS

- ICT equipment supply
- ICT Systems Design
- Software development
- Data Analytics

3. SUPPLY CHAIN MANAGEMENT

- Logistics
- Procurement of Equipment and Associated Services

4. HUMAN CAPITAL DEVELOPMENT

- People Empowerment
- Professional Capacity Building and Mentorship
- Corporate Culture and Effective Communication
- Giving back to the Communities surrounding our Businesses.



EXPERIENCE

EQUIPMENT & SUPPLIES

1. Supply and Installation of LAN cabling and other required computer networking materials at EPC Africa Group Ltd.

The work consisted:

- Supply of IT Equipment including Cables, Accessories & Router
- Installation of Underground Fiber and Network Accessories
- Installation of Distribution and Access Layer Networking Device
- Network Installation / Configuration and Commissioning
- Installation of Workstations and Domain Name Controller with Server HP Proliant D380

2. Supply and Installation ICT related Finishing Services of a 3 Storey Lebanon Hotel. The work consisted of Supply, Installation, and Configuration of LAN Network, Air Conditioning, Fire detection & alarm systems, Access control system and Video surveillance (CCTV) System.

3. Supply and Installation of Local Area Networking materials at SESOTI Ltd. The work consisted of :

- Supply of IT Equipment including Cables, Accessories & Router
- Installation of Distribution and Access Layer Networking Device
- Network Installation / Configure and Commissioning
- Installation of CCTV Camera & access control systems

4. Supply and Installation ICT related Finishing Services of Strisco Ltd. The work consisted of Supply, Installation, and Configuration of Network system including Structure cabling system, copper cables (Cat6A), patch panels, RACK, Fire detection & alarm systems, Access control system and Video surveillance (CCTV) System.



5. Supply of the machine for visual examination of questioned documents and security documents for the Kigali police forensic laboratory + Supply of crime scene recording equipment.
6. Supply of Operation uniform, band ceremonial uniform with their accessories and band instruments No: 03/F/2014-2015/IR/RNP/OB
7. Supply of specialised equipment for traffic police.
8. Supply of Electrical materials and their accessories for construction of GASEKE Hydropower plant by Strisco.
9. Supply of single phase and three phase Prepayment Meters, House Connection Accessories, Transformers, ACSR conductors, OPGW cables and other Medium and Low Voltage Line accessories to MBH Power.
10. Supply of 12m and 14m Steel Poles, ACSR conductors, three phase Prepayment Meters, Medium and Low Voltage Lines, Transformers and house Connection Accessories.
11. Supply of Commercial Kitchen Equipment, Catering Equipment & Hotels Supplies for Lebanon Hotel.
12. Supply of Electrical Material For Construction Of Gabiro Commercial Farms Distribution Line 30kv Line In Nyagatare District.



13. Supply of electrical materials: Transformers, cables and related materials and accessories, through framework contract, Lot 2: Supply of LV Cables.

OUR ENGINEERING STUDIES & CONCEPT DESIGN PROJECTS

1. Survey, Design and Supervision of Rehabilitation and construction of Ndanda and Mkungu irrigation schemes in Southern Tanzania.
Scope:

As the Sub Consultant of China Cha Yang Co. Group, AFRILOTT conducted land surveys to determine the land coverage of each scheme and Identify where further irrigation structures needed to be built in order to increase irrigated land under cultivation and facilitated scheme plot layout and plot distribution to IO members.

2. Design, supply and commissioning of a portion of the 220kV Transmission Line between Rwanda and DRC (Shango - Birembo) 2015.
3. Design Review and Supervision for Construction and commissioning of 80MW Rusumo Falls Regional HPP project 2017- Ongoing.

AFRILOTT is the Sub Consultant of AECOM for the Supervision of the Construction Works of Rusumo HPP, a regional Hydropower Project of 80MW owned by Rwanda, Burundi and Tanzania. The Project is financed by the WB and the AfDB

- Review of Civil Design Works
- Review of Architectural Design Works
- Review of Power Station Design Works



- Review of Mechanical Design Works
 - Review of Electromechanical Design Works
 - Review of Hydro-Mechanical Design Works
 - Procurement Management
 - Contracts Administration
 - Supervision of Construction, Commissioning and partially, during Post Construction Phases.
4. Design and supervision of Nyamyotsi 1&2 HPPs 30kV Transmission Line.
 5. Design for the Contract for electrification of Karongi and Rutsiro districts In the Western Province of Rwanda. Our scope consists of Survey and Design of 90 km of Medium Voltage & 226 km of Low Voltage Overhead distribution lines, 71 transformers that will put almost 10,000 new customers to the grid.
 6. Design of 30kV Line from Camp Belge Substation to Musanze Industrials Park.
 7. Plant Design for the project of Design, Supply & Installation of Low Voltage and Medium Voltage Lines for Productive Users In Rwanda.
 8. Design works for the Civil Works for Construction of Port Facilities At Rubavu (Lot 1) And Rusizi (Lot 2)
 9. Design works for the Construction of 8 blocks of 64 Modern Residential Apartments in Kagarama Kicukiro.
 10. Engineering, Design and Procurement for the construction works to upgrade and rehabilitate Keya, Nkora, Cyimbiri, Nyamyotsi I & II Hydro Power Plants.
 11. Design & Procurement for the Construction of 2-storey building for EPC Africa Group Ltd Head Offices at Kagugu.



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A member of the **EPC AFRICA** group

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