ELEMAC LTD

Capability statement

Electromechanical engineering, supply, installation and maintenance · Rwanda · Since 2003

Company overview

ELEMAC LTD is an electromechanical engineering company registered in Rwanda on 9 December 2003, with its head office, showroom and warehouse in Muhima, Kigali. We design, supply, install and maintain electrical and mechanical systems for public institutions, health, education, energy, industry and commercial clients.

Core capabilities

- **Lightning & surge protection** (flagship): risk assessment, ESE and conventional systems, earthing, surge protection, testing and maintenance
- Electrical and mechanical contracting
- LV panels up to 7,400 A, MV switchgear and transformers
- Fire detection and firefighting; CCTV and access control
- Solar systems, generators, UPS and backup power
- Elevators, escalators and travelators
- Air conditioning, automation and energy management
- Building materials supply and building projects
- Industrial spare parts; consultancy and maintenance; truck hire

Standards

NF C 17–102 (ESE lightning protection) · IEC 62305 (lightning protection) · IEC 61643 (surge protective devices) · IEC 60364 (LV installations) · IEC 61439 (LV assemblies) · EN 54 (fire detection)

Credentials

Registered with RDB since 2003 · RRA tax compliant · RSSB compliant · NF C 17–102 · IEC 62305 · 97 public contracts since 2019. Copies and verification details: www.elemacinter.com/credentials

Key personnel

- **Nyirinkwaya Clement**: Managing Director

Key figures

2003
registered

200+
projects

97
public contracts since 2019

80%
repeat clients

Selected projects

- CHUB: full lightning protection for critical medical facilities (2024/25)
- MINEMA: lightning protection at disaster-risk locations (2023); Rutsiro District programme (2021); Lot 3 North
- EDCL: lightning protection for schools in electrification programmes (2022/23)
- RSSB: preventive maintenance of lightning protection across facilities (2022/23)
- RRA: maintenance of security and protection systems (2021/22)
- RDB: lightning arresters at Volcanoes National Park offices (2020)
- University of Rwanda: works across colleges and campuses, including Rukara (ongoing)

Contact

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