

Suite C02, 3rd floor, LOIPI house, Lunga lunga road.

P.O Box 78553 – 00507 Nairobi.

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COMPANY PROFILE

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Contents

1. INTRODUCTION.....	3
2. COMPANY OVERVIEW.....	4
2.1. Company Operations.....	4
2.2. Mission.....	4
2.3. Vision.....	4
2.4. Core Values.....	4
3. OPERATIONS AND RESOURCES.....	5
3.1. Company Operations.....	5
3.2. Company Resources.....	5
3.3. ICT Resources.....	5
4. OUR CUSTOMERS.....	6
5. MEMBERSHIP AND CERTIFICATIONS.....	7

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1. INTRODUCTION

Optic power Limited is an Electrical and Mechanical Engineering company with considerable experience in both fields.

The principal partners and key employees have over 60 years' combined experience in service engineering, ranging from operations and maintenance of industrial facilities to services engineering consultancy, project design and management, industrial supplies and energy management.

We are located at Loipi House along Lunga lunga road, suite C02 third floor, industrial area, Nairobi.

The company has been and is currently involved in various activities including:

- Supply of electrical equipment and spare parts.
- Design and installation of solar PV plants.
- Design, supply, installation and retrofitting of diesel power plants up to 8MW.
- Low voltage electrical design works and installation supervision.
- Mechanical services design and installation supervision.
- Energy audits for industries.
- Condition monitoring, infrared analysis and vibration monitoring.
- Statutory and safety inspections in buildings and electrical installations.
- Consultancy on major electrical equipment preventive maintenance, power transformers, large motors and generators.
- Project management services for construction projects and decommissioning of plant and machinery.
- Improvement of energy, operational and process efficiency using machine learning and data science.
- ARC flash analysis and training for electrical networks and installation.
- Design installation of power backup system for uninterruptible power supply systems

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2. COMPANY OVERVIEW

2.1. Company Operations

The company was incorporated in 2011 as a limited liability entity. The company aims to address the challenges that clients face, with the aim of cutting operating costs for domestic, commercial and industrial clients.

2.2. Mission

Our mission is to provide our clients with solutions that are specific and appropriate to the client's business. Our solutions aim at taking the clients business to the next level through value addition. We ensure the clients get capital and operating cost value engineering. As your technology partner, when your business grows ours will grow with you, therefore, we will work hand in hand with you to support your growth.

2.3. Vision

To become the market leader in the engineering consultant field with expertise in planning, designing, installation & commissioning, breakdown trouble-shooting, repair & maintenance, while at the same time aligning daily operations with existing quality and technical standards.

2.4. Core Values

- Maintain an excellent symbiotic working relationship with our clients. Promptly meet our customers' needs and requirements.
- Fully develop our human resource capacity to enable us fully deliver to our clients.
- Develop engineering solutions that are cost effective, sustainable friendly to the environment.

We are fully committed to providing quality services with integrity with the aim of satisfying the need of our clients.

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3. OPERATIONS AND RESOURCES

3.1. Company Operations

The company applies the typical projects management approach to run its projects. A project team will be constituted from various departments under a project manager. The project manager will be responsible for the project from its inception, planning, design, and implementation and commissioning. The firm maximizes on ICT and other modern tools at its disposal to develop modern solutions for its clients.

3.2. Company Resources

- Standard industrial tools sets
- Insulation tester, up to 5000V dc
- Multifunction electrical tester, for complete installation and commissioning tests of electrical installations.
- Crimping tool up to 630mm²
- Electrical Tools, IR tester, Multi meters, Current Clamps
- Power quality analyzer
- Power logger
- Infra-red camera
- Three phase secondary injection kit for protection relay testing
- Assorted mechanical tools and equipment for mechanical fabrications
- Three company vehicle including a mobile workshop

3.3. ICT Resources

List of Soft wares

- Auto Desk REVIT 2022
- AutoCAD Electrical
- AutoCAD Inventor
- MS Office applications
- MS Project
- PVsyst PV software
- ETAP electrical software

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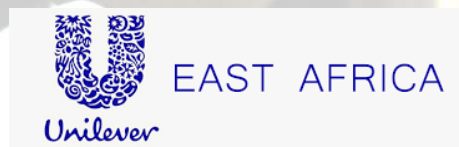
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4. OUR CUSTOMERS



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5. MEMBERSHIP AND CERTIFICATIONS

