



# O & M

## ELECTRICAL AND POWER SOLUTIONS

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[oandmelectrical@yahoo.com](mailto:oandmelectrical@yahoo.com)

**P.O Box 2252-00100 | Nairobi**

**Location:**

**Kahawa West, Kamae Road, Vision House**

[www.oandm.co.ke](http://www.oandm.co.ke)



## Our Vision

O&M ELECTRICAL and POWER SOLUTIONS has a strong believe that electrical power is a core ingredient in the development of any economy. Hence, the company sees a never-ending need for electrical products and services to attain full utilization of electrical power. With this vision, we aim to be a first-class provider of creative and technologically advanced electrical products and services.

## Our Mission

O& M ELECTRICAL and POWER SOLUTIONS is committed to providing the highest quality products and grade of service (GOS) exceeding our client's expectations. The company continues to reinvest to improve in terms of technology and its application by participating in training and certification programs as well as expanding equipment and facilities to further serve clients with utmost excellence and professionalism.

While completing our mission, values of integrity, reliability, commitment, and collaboration shall guide us. Our commitment to service is to: **Timely project completion, Exceeding customer expectations.**

## Introduction

Founded in 2017 and incorporated 2019 in Nairobi City, Kenya, O&M ELECTRICAL and POWER SOLUTIONS set its foot as an electrical supply and equipment trading and services company.

With every completed project, the company has earned a reputation for excellence and professionalism by meeting and exceeding industry standards. This has set the climate for a sustainable business relationship with its clients.

O&M is driven by five core values namely safety, Honesty, Integrity, Transparency, and Innovation. The company has a labor pool of 10 highly skilled and semi-skilled engineers and electricians across its project business units.

For every project since the inception of the company, we continuously provide innovative and value-added electrical and power solutions within East Africa at competitive prices that suit client needs.

# Our Main Services

- 1) Electrical installations.
- 2) Electrical maintenance.
- 3) Fault finding.
- 4) Power factor correction.
- 5) Complete generator solutions.
- 6) UPS and inverter installations.
- 7) Energy saving projects.
- 8) Complete solar solutions.
- 9) Networking.



Residential	Commercial	Industrial	Mods and op support
Installation of electrical power and lighting systems, smoke alarms, RCD's & switchboards	Electrical Design & Construction	Electrical and instrumentation works	Sustaining Capital projects
24/7 Emergency breakdown service	Switchboard & metering alterations	Installation of switchgear and control systems	Asset remediation works
Property Management – electrical maintenance and new installations	Standby generators	Underground cabling	Brownfield tie-ins
Electrical asset maintenance	Uninterrupted power supply (UPS)	Installation of switch rooms and MCC's	Shutdown planning and execution
Design of electrical systems	Energy management systems / power audits	Conveyors and materials handling systems	Pre-commissioning, commissioning and completions
Underground electrical supply	Light and power installation	Assembly of modular units and skids	Telecommunications and fibre optics
Electrical compliance, testing and certification	Exit and emergency lighting	Lightening protection	
	24/7 maintenance and servicing	Surge / overvoltage protection	

## Networking

Additionally, as a one stop electrical engineering service provider, O&M Electrical and Power Solutions offers a comprehensive range of inhouse engineered communication design and installation solutions.

### Structured Cabling

- > Cat 6 copper
- > Cat 6A copper
- > Cat 7 copper

### Design and Implementation

- > Design, procurement, and installation of routed and switched networks including packet tracer based solutions.
- > Design, procurement and installation of structured cabling and fiber optic.
- > Design, procurement, and installation of servers.
- > Design and provision of clean uninterrupted power supply.



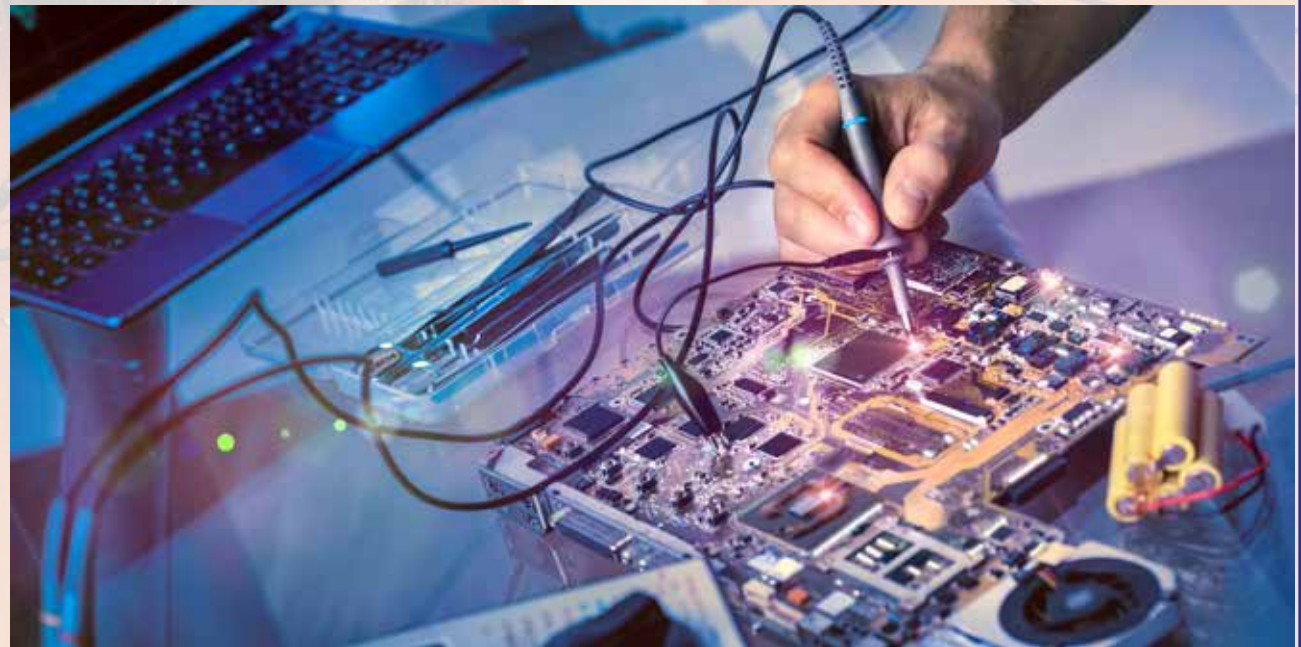
# Electrical Design

O&M Electrical and Power solutions takes pride having built a reputation of providing electrical design, electrical installation and maintenance of electrical installations. The company is committed to customer satisfaction which includes creating a basis for our clients to enjoy a competitive advantage with every electrical project they venture. The company is committed to providing value added services that meet and exceed clients' needs and expectations. To fulfil the above commitments, O&M ensures that the products and services add value without compromising on quality, reliability, or quality of service.

The design team at O&M Electrical and Power Solutions engages the clients and prioritizes their business needs in conceptual design. The design team uses state of the art construction principles to examine the entire scope of the project. With such an approach the customer is guaranteed utmost potential for success in their business such as cost improvement, life cycle expenditures, expenditure on capital, project management, scheduling, procurement, installation, process training, maintenance, and servicing.

## Electrical Design and installation Capabilities

- > 3D CAD Drawings
- > Pre-Project Planning
- > Value Added Services
- > Utility Service Coordination
- > Electrical Audits
- > Quality & Safety
- > Installation & Maintenance
- > Project Management
- > Procurement
- > Fault finding



## Lighting

O&M offers customized lighting design and installation services. The solutions offered are cost-effective and innovative comprising of a wide range of designers and consultants to exceed customer expectations. Through experience, we are well positioned to deliver a complete turnkey of services right from design to installation complemented by emergency maintenance and repair services.

### LIGHTING CAPABILITIES & SERVICES

- > Industrial and Warehouse Interior Lighting Solutions.
- > Food & Beverage Industry Rated Lighting (GMP Compliant).
- > Oil & Gas Listed Lighting (XP, Oil, & Dust Tight).
- > High Intensity Discharge Lighting (H.I.D.) New & Retrofit Solutions.
- > Hi-Bay LED Warehouse Lighting. (New & Retrofit Solutions).
- > Hi-Bay Fluorescent Lighting. (New & Retrofit Solutions).
- > Lighting Audits with Payback Analysis (ROI).

### COMMERCIAL / OFFICE ENVIRONMENT LIGHTING

- > Decorative Lighting.
- > Dimming & Lighting Control Systems
- > Atmosphere Lighting.
- > Direct / Indirect Lighting.
- > Interior Architectural Lighting, Incandescent, Fluorescent and New LED Lighting Solutions.
- > Low Voltage Lighting Solutions

### Exterior lighting

- > Municipal Street Lighting.
- > Sports Lighting (swimming pool, Football, Rugby, etc.)
- > Parking Lot / Pole Lighting. Maintenance, Repair, Installation, & Retrofit.
- > Maintenance, Retrofit, Installation, & Repair



## Control Panel systems

O&M has a control panel fabrication division that has shown great competence in meeting clients needs in engineering, design, and fabrication. The team has wide knowledge and can deal with systems ranging from small single junction box assemblies to multiple enclosure PLC and DCS systems.

The control fabrication division consists contract programmer, integrators and panel builders who have designed, programmed, and commissioned state of the art process control systems on an industrial scale. The commissioned installation includes; food processing, alternative fuel processing, chemical processing, and manufacturing industry.

### Control Panel Services

- Control panels design.
- Custom fabrication panels.
- PLC systems and DCS systems.
- Single loop and multi-loop control system panels.
- Fabrication, testing, installation, and labelling.



## **Power**

At O&M, we have a highly hands on team who have vast experience in power distribution in the MVA range. The team is dedicated to the creation of innovative solutions depending on the requirements by the client.

The team is able to design, construct and troubleshoot even the most complex installations.

As the company's reputation is based on customer satisfaction, O&M is committed to the projects not only at conception and implementation phases but also provide support after installation.

### **Power services**

- a) Bus Duct & Riser Feeders.
- b) Main Switchgear Installations.
- c) Power & Control Wiring for Processing and Manufacturing Equipment.
- d) Emergency power Services.
- e) Computer Room Installations.

### **Power factor correction**

O&M has adopted the new power factor correction (PFC) technology utilized in computer power supplies. PFC technology is applied to power circuits that have induction motors. PFC reduces the inductive component and consequently power losses. O&M designs PFCs to meet clients needs thus reducing power bills. The design is based on the measurement made to give an insight into the customers power consumption.

### **Power System Distribution services**

- 1) Uninterruptible Power Systems.
- 2) Generator System Installation.
- 3) New power Construction and Terminations.
- 4) Cable Section Replacement for Faulty Circuits.
- 5) Up to 35,000-volt Primary and Secondary Extensions.
- 6) Preventive Power Maintenance of Programs.
- 7) Equipment Relocations, Additions, & Alterations.

## Solar Solutions

As the push for cleaner and renewable sources of power, O&M is focused on delivering sustainable energy solutions. The solutions provided by O&M will help in developing better Distributed Generations (DGs). Our team of competent installers engages the customer in customizing a solar system that fits their needs.

## Solar services

- > Stand-alone off-grid installations
- > Agricultural applications
- > Commercial & industrial applications
- > Private residential buildings
- > Public buildings

## Solar products

- > PV mounting parts
- > Solar panels
- > Inverters
- > Batteries

Investing in the solar solutions provided by O&M will reduce power bills as well as add value to the home or industrial building.



## Generator Solutions

O&M has a team of experienced gen-set installers who size the power demand for your premises and recommended the necessary comprehensive services.

### Complete generator solutions

- 1) Generator procurement.
- II) Change over panels.

### Certificate of Compliance

A “Certificate of Compliance” means a document with a unique number that is issued by a registered ERC contractor with respect to an electrical installation or part of an electrical installation.

O&M issues COC’s for buildings and projects such as:

- a) Shopping malls.
- b) Factories and warehouses.
- c) Laboratories.
- d) Petrol stations.
- e) Hospitals.
- f) Any and all industrial, commercial and domestic electrical installations.



## Our Clients

NO	Company Name / ORG	Year of Engagement	Nature of Work	Contact person
1 2	JILK Construction Company	2018 - 2020	Installation of street lights Overhaul of industrial installation Building services electrical installation	Name: ENG MUTAHI DESGN: Resident engineer +254 721454569
3 4	Mizizi Africa Homes LTD	2020	Renewable energy	Name: GEORGE DESGN: DIRECTOR +254 725692707
5	Pavicon (k) ltd	2019	High mast floodlight design and installation Installation of base transceiver station	Name: PAUL KAMAU DESGN: Project Manager +254 703722012
	Reef Building Systems	2019	Building services electrical installation	

NT/PPD/2021/DGY/0759



REPUBLIC OF KENYA

ACCESS TO GOVERNMENT PROCUREMENT OPPORTUNITIES (AGPO)

## CERTIFICATE OF REGISTRATION

(YOUTH)

**M/s O&M ELECTRICAL AND POWER SOLUTIONS LTD**

P. O. Box 2252 00100 Nairobi has on this 27th day of January, 2021,  
been duly registered under The Public Procurement and Asset Disposal Act 2015 for a period of two years.

  
ERIC KORIR

For: Principal Secretary / National Treasury

*Disclaimer: You may confirm validity of this certificate on the AGPO Portal at [www.agpo.go.ke](http://www.agpo.go.ke)*

*Caveat: This certificate is issued on the basis of information available with the National Treasury as at the certificate date mentioned above. The National Treasury reserves the right to withdraw the certificate if new evidence materially alters the compliance status of the recipient.*



# NAIROBI CITY COUNTY

## SINGLE BUSINESS PERMIT

Effective Date	16th December 2020
Expiry Date	15th March 2021
Duration	3 Months



Nairobi City County grant this Business Permit to

Applicant/Business/Commercial Name O&M ELECTRICAL AND POWER SOLUTIONS LTD	Business ID
KRA Pin P051848125Z	1701488

To engage in the activity/business/profession or Occupation of Small professional services firm with 1 - 20 employees & or area up to 100sq.m	Activity Code
ELECTRICAL INSTALLATION	615

Having Paid a Business Permit Fee of KES	8,950.00
Amount in words	***Eight Thousand Nine Hundred And Fifty Only***

Business under this permit shall be conducted at the address as indicated below			
P.O. Box	22520-00100 NAROBI	Plot No	188
Road Street	KAMAE ROAD		
Building	INNOVATION HOUSE	Floor	FIRST
		Door/stall No.	01

Date of Issue	2020-12-16 12:26:07	By order of	
			

Notice: It is an offence to give false information. Granting this permit does not exempt the business identified above from complying and any other relevant laws and regulations as established by the Government of Kenya and Nairobi City County



No. PVT-3QUPZEJ

## CERTIFICATE OF INCORPORATION

I hereby CERTIFY that,

### O&M ELECTRICAL AND POWER SOLUTIONS LTD

is on this date 14 Oct 2019 Incorporated under the Companies Act, 2015 and that the Company is a **PRIVATE LIMITED COMPANY**.




Registrar Of Companies



DEPARTMENT OF THE REGISTRAR  
GENERAL,  
P. O. BOX 30031,  
NAIROBI  
14 Oct 2019

No. PVT-3QPZJE

THE DIRECTORS,  
O&M ELECTRICAL AND POWER SOLUTIONS LTD,  
P.O. BOX 2252,  
00100

Dear Sir/Madam,

### THE COMPANIES ACT, 2015

#### RE: O&M ELECTRICAL AND POWER SOLUTIONS LTD

According to the records relating to the above company held by this Registry as at 14 Oct 2019 the names of Directors and Shareholders of the above company with their particulars are as follows

Names	Description	Address	Nationality	Shares
MIKE MUCHANGI GITONGA	DIRECTOR SHAREHOLDER	P.O. BOX 2252	KENYA	ORDINARY: 5,000.00
OLIVER MURIUNGI GATOBU	DIRECTOR SHAREHOLDER	P.O. BOX 2252	KENYA	ORDINARY: 5,000.00
<b>TOTAL SHARES</b>				<b>ORDINARY:</b> 10,000.00

The nominal share capital of the company is **500000.00** divided into **10000.00 ORDINARY** shares of **KES 50.00** each . Company was registered on **14 Oct 2019**. The registered office of the company is situated at **VISION HOUSE KAMAE , KAMAE ROAD, P. O. Box 2252 - 00100 - G.P.O NAIROBI.**

Yours faithfully,



.....  
**Registrar Of Companies**

This is a system generated certificate. To validate this document send the word **BRS** to **21546**



www.kra.go.ke

## PIN Certificate

For General Tax Questions  
Contact KRA Call Centre  
Tel: +254 (020) 4999 999  
Call: +254(0711)099 999  
Email: callcentre@kra.go.ke

Certificate Date : 12/10/2020  
Personal Identification Number  
P051848125Z

This is to certify that taxpayer shown herein has been registered with Kenya Revenue Authority

### Taxpayer Information

<b>Taxpayer Name</b>	O&M ELECTRICAL AND POWER SOLUTIONS LTD
<b>Email Address</b>	oandmelectrical@yahoo.com

### Registered Address

<b>L.R. Number</b> : NA	<b>Building</b> VISION HOUSE KAMAE
<b>Street/Road</b> KAMAE ROAD	<b>City/Town</b> : NA
<b>County</b> : Nairobi	<b>District</b> Kasarani District
<b>Tax Area</b> Roysambu	<b>Station</b> North of Nairobi
<b>P. O. Box</b> 2252	<b>Postal Code</b> 00100

### Tax Obligation(s) Registration

Sr. No.	Tax Obligation(s)	Effective From Date	Effective Till	Status
1	Value Added Tax (VAT)	07/10/2020	N.A.	Active
2	Income Tax - PAYE	14/10/2019	N.A.	Active
3	Income Tax - Company	14/10/2019	N.A.	Active

The above PIN must appear on all your tax invoices and correspondences with Kenya Revenue Authority. Your accounting end month is December unless a change has been approved by the Commissioner-Domestic Taxes Department. The status of Tax Obligation(s) with 'Dormant' status will automatically change to 'Active' on date mentioned in "Effective Till Date" or any transaction done during the period. This certificate shall remain in force till further updated.

**Disclaimer** : This is a system generated certificate and does not require signature.

[www.kra.go.ke](http://www.kra.go.ke)

Taxpayer PIN : P051848125Z

Certificate Date: 13/02/2021

**Name and Address :**O&M ELECTRICAL AND POWER SOLUTIONS LTD  
NA, VISION HOUSE KAMAE, NA, Kasarani District,  
PO Box:2252,  
Postal Code:00100**Certificate Number:**

KRONAN1209944321



**This is to confirm that O&M ELECTRICAL AND POWER  
SOLUTIONS LTD,  
Personal Identification Number P051848125Z  
has filed relevant tax returns and  
paid taxes due as provided by Law.**

**This Certificate will be valid for  
twelve (12) months up to 12/02/2022.**

**Caveat** This certificate is issued on the basis of information available with the authority as at the certificate date mentioned above. The Authority reserves the right to withdraw the certificate if new evidence materially alters the tax compliance status of the recipient.

**Disclaimer :** This certificate is system Generated and therefore does not require signature.You may confirm validity of this certificate on the iTax Portal by using the TCC Checker.This certificate confirms your compliance status for a period of five years preceding the date of issue. The certificate may however be with withdrawn on grounds of outstanding debt affecting periods prior to this.

# ELECTRICIAN LICENCE

Class and Number: C1 006515



Energy Regulatory Commission

Name: OLIVER MURIUNGI GATOBU

National ID No.: 30662546



THIS LICENCE ENTITLES THE HOLDER TO CARRY OUT ELECTRICAL INSTALLATION WORK FOR CONNECTION TO A THREE PHASE SUPPLY AT LOW VOLTAGE TO UP TO FOUR STOREY RESIDENTIAL AND COMMERCIAL BUILDINGS NOT USED AS FACTORIES OR PLACES OF PUBLIC ENTERTAINMENT

12-08-2021

Expiry Date

03-08-2019

Date of Issue

C1

A handwritten signature in blue ink, appearing to read 'Oliver Muriungi Gatobu', written over a white rectangular background.

Chairman, EREL



# OLIVER MURIUNGI GATOBU

Electrical Engineer

## PROFILE

A seasoned Electrical and Electronic Engineering graduate with experience as an electrical engineer and project lead for various companies. Possess the analytical abilities and technical skills necessary for engineering innovative designs and applications. Solid understanding of electrical engineering theory, industry-standard circuit design, and testing tools.

## DOB

30/09/1993

## LICENCES

- **EBK graduate Engineer**
- **EPRA class C-1.**

## CONTACT

PHONE:  
0729666528

WEBSITE:  
info@oandm.co.ke

EMAIL:  
oandmelectrical@yahoo.com

## HOBBIES

DIY  
football  
travelling  
swimming

## EDUCATION

### JKUAT

2012 - 2017

BSc ELECTRICAL and ELECTRONIC ENGINEERING

### Lenana school

2007 - 2010

### Winners Academy

1998 - 2006

419/500

## WORK EXPERIENCE

### Pavicon (k) ltd electrical engineer

2019 - 2020

Worked as the lead electrical engineer, completing installation of high mast floodlights.

### JILK CONSTRUCTION COMPANY Site Supervisor

2018-2019

Supervised the renovation of KPA offices in Mombasa which are to be used as cruise terminals.

### Reef Building Systems Project Manager

2017-2018

Oversaw the construction of KCB branches in Kayole, Kilgoris and Machakos.

## SKILLS

