



**ANTRUM ENGINEERING
AND TECHNOLOGY CO. LTD**

<http://www.antrumengineering.com>



AET POWER

“...Power Project Development, Engineering and Management Company with a CLASS”

ABOUT US

ANTRUM ENGINEERING AND TECHNOLOGY COMPANY (NIGERIA) LIMITED (AET) RC1246959 is a wholly owned Nigerian engineering company incorporated under the laws of the Federal Republic of Nigeria with capacity to render Electrical Power Engineering, Management and Consultancy Services having been successful with executing several electrical projects with vast experience garnered since 2005 from its conception and registration as AET¹ Company.

AET has continued to maintain its brand as a top notch custom solution provider by investigating and analysing the need (problem definition) and proffering the appropriate solution, issuing diligent technical advises and carrying out installations that stand the test of time.

We see teamwork as a key element of success; as such imbed it in our methodology. We ensure efficient and timely communication to all stakeholders and at all levels.

We value life and properties; hence we adhere to Environmental Health & Safety HSE measures in our approach & practises and as well maintain our policy.

DELIVERING PROFICIENT TECHNICAL / AUTOMATED POWER SOLUTIONS

We offer various forms of Power engineering services that encompass Power project development, Implementation, Standardization and Commissioning.

Our scope covers Grid, off grid, Island and Independent Power Involving Planning, Installation, Testing and Commissioning.

REAL TIME DATA ORIENTED AND EFFICIENT POWER MANAGEMENT

24/7 on-site operation and maintenance support with backend remote assistance banking on real time data for instant technical advice that help to ensure immediate resolution of escalation for dependable power.

INNOVATIVE RECOMMENDATION AND COST EFFECTIVE CLIENT- CENTRIC APPROACH

AET has over a decade years of experience in PIM (power infrastructure management); Rural, Industrial and Residential electrification; High, Medium and Low Voltage Projects; Solar- Inverter Alternative Power; and Accustomed Technical Know-how on wide range of generators SDMO, CAT, Perkins and others, medium and large sizes.

REQUIREMENT BASED CONSTRUCTION PROJECTS

We have proven experience of designing and constructing need specific solution for Electrical panels; Automation; Clear fuel supply Lines and Backup storages; HT and LT circuits, Street lighting and others.

PRODUCT AND SERVICES

- Electrical Contracting Service
- Power plant Development and Installations
- Power Infrastructure Management / Consultancy
- 24/7 Power; Operation and Maintenance
- Electrical Panels: (Feeder Pillar, Distribution Board, Automatic Transfer Switches(ATS), Generator Synchronisation Panels, Changeover Panel, Automatic Mains Failure (AMF), Lighting kiosk, and others)
- Metering Service Provision - Specification, Supply and Installation
- Solar Inverter System
- Generator maintenance and escalation intervention
- Rental power

VISION

To be a Leading Electrical Power Engineering Solution & Service Provider.

MISSION

To consistently offer meticulous solutions and services that conform to statutory engineering practices, codes of conduct and with integrity to requisite challenges in Electrical Power Engineering for our valued clients.

PROJECT GALLERY



2MVA BACKUP POWER GENERATORS (2 X 800KVA + 1 X 500KVA) INSTALLATION AND MAINTENANCE

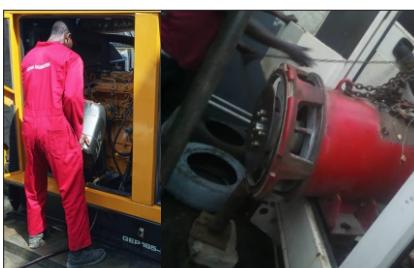


33KV & 415V OVERHEAD LINES CONSTRUCTION, SUBSTATION AND TRANSFORMER INSTALLATIONS



CONSTRUCTION AND INSTALLATION OF 1600A & 2500A SYNC/ATS AND ATS/D.B PANELS

1600A DISTRIBUTION PANEL CONSTRUCTION AND INSTALLATION



FUEL TANK, PIPING AND FLOW METER INSTALLATION

ROUTINE GENERATOR MAINTENANCE AND REPAIRS; ALTERNATOR REWIND, AVR REPLACEMENT, OTHERS.

STREET LIGHTING PROJECT WORKS

Ownership, Structure and Management

The company is a Strong Matrix Structured Firm with a dynamic team led by the Power Project Engineer & Managing Director, Engr. Lawal Ganiyu (MNSE, MPMI, COREN) with able co-directors; Engr. Yisa Salau (COREN, MNSE, MNiMechE), Dr. Olalekan Olamide (M.Sc, PhD Bio-Energy) amongst others and well-meaning top ranked staff members for efficient management.

Approach

AET believes understanding the job requirement and specification comes first. Our team develops and applies the best strategy and solution that meet the requirement with recognition of the HSE standard and statutory practices, codes of conduct and integrity that applies. We conclude every project ensuring the customer is satisfied with the service delivered.

We see teamwork on every project as a key success element. The over-all project manager on each project knows to ensure efficient and regular communication to all stakeholders and at all levels.

AET believes in a hands-on approach on all projects. That is why a top manager of the firm has always been in control of the key functions on our projects. AET is equipped with the necessary human resources and others to ensure the best professional service is provided at all times.

Equipment and Facilities

AET has a work friendly office located in a serene environment that allows our team to work diligently and different site offices which allow for effective onsite management and ease of reach for our project stakeholders and clients.

We have vehicles, required tools and kits, PPE / safety wears, computer systems, printers, internet facility and other requisite facilities and equipment needed to satisfy the requirement of our clients at any time.

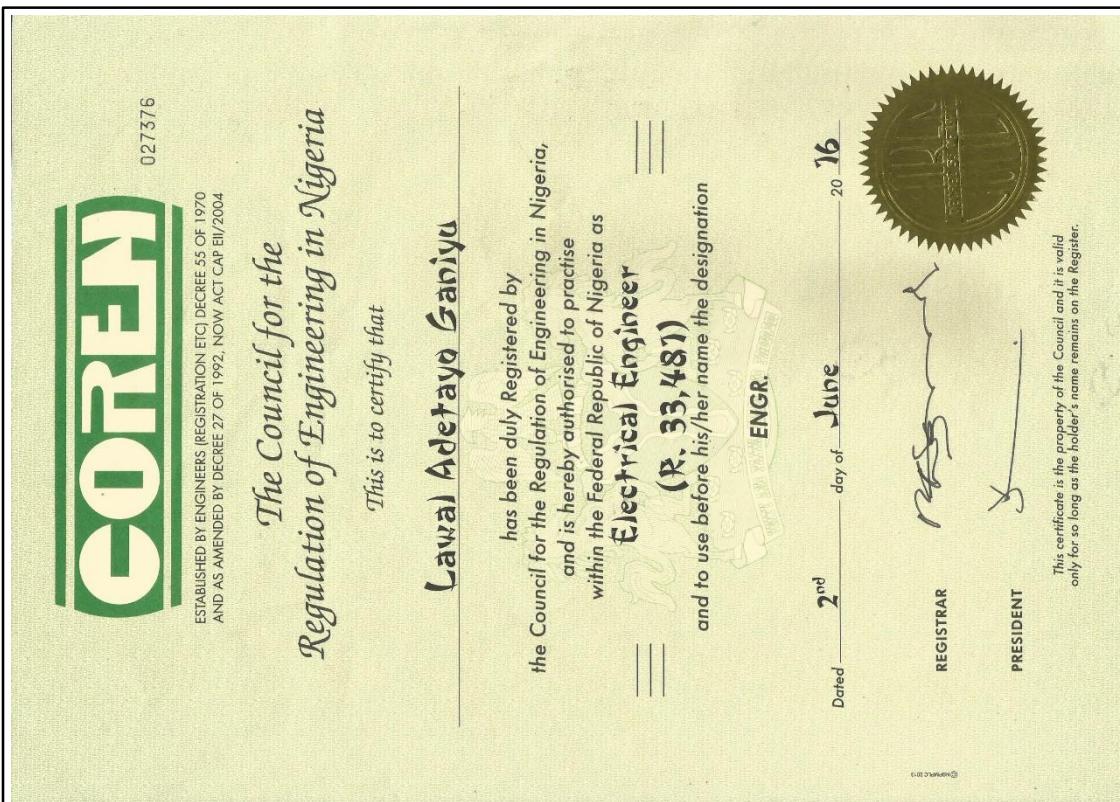
Support and Specialist Services

We are equipped to undertake high capacity works requiring heavy duty machines, cranes, warehousing and others via specialist service and equipment providers that we have relationship with. We also have relationship with support and administrative organizations including courier service, authorized spares and part dealers for generators CAT, SDMO and Perkins, electrical vendors, and generator rental which helps to entrench our qualitative and reliable service standpoint.



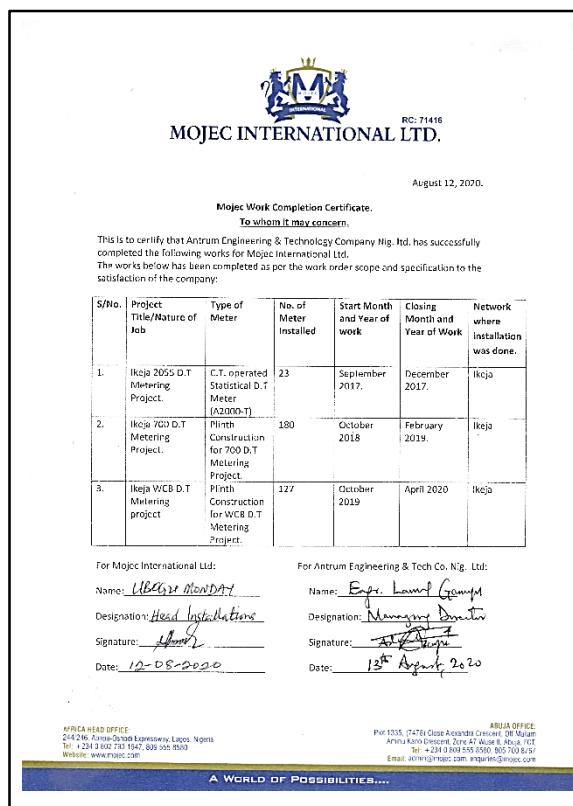
NEMSA CERTIFICATE RENEWAL

....In progress

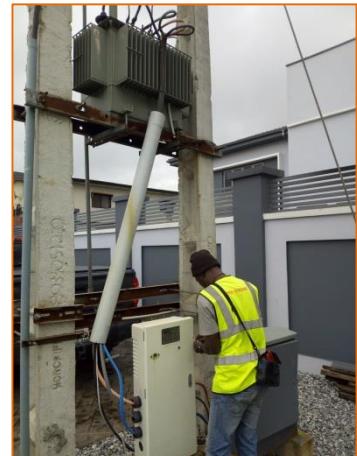


JOB COMPLETION CERTIFICATES





MORE PROJECTS GALLERY



DISCO's DISTRIBUTION TRANSFORMERS MAXIMUM DEMAND METERS INSTALLATION WITH CONCRETE PLINTHS CONSTRUCTION



ENCLOSED STATISTICAL METERS PANEL MANUFACTURING AND INSTALLATION



2 X 800KVA CAT+ 1 X 500KVA PERKINS GENERATORSINSTALLATION



**SYCHRONIZINGPANEL, ATS PANEL, GEAR SWITCH, CHANGEOVER AND DISTRIBUTION PANELS
MANUFACTURING AND INSTALLATION**



33KV & 415V OVERHEAD LINES CONSTRUCTION, SUBSTATION AND TRANSFORMER INSTALLATIONS



GENERATORS MAINTENANCE AND ESCALATION INTERVENTION

PARTNERS / CLIENTS



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