

COMPANY PROFILE



RC: 890102

Technologies Ltd

...Optimized Power, IT & Security Solutions

OUR CORE AREAS



▣ **Consultancy**

(Power Infrastructure, Data Centre & Renewable Energy)

▣ **Electrical Power** *(Transformer, Cabling & Energy Audit)*

▣ **Data Centre/IT Room Design & Construction**

▣ **Critical/Backup Power Solutions**

▣ **Precision Air Conditioner** *(HVAC)*

▣ **Structural Cabling** *(Power, Data & Voice)*

▣ **Lightning & Earthing Solution**

▣ **Automatic Fire Defence System**

▣ **Renewable Energy & LED Lighting Solutions** *(Solar PV)*

▣ **Network Infrastructure & Security Solutions**

▣ **Maintenance & Ad-hoc Services**



OVERVIEW OF THE COMPANY



OUR VISION

To be one of the few household names in optimized energy solutions that support critical IT, Network Infrastructure & Security Solutions in Nigeria.

OUR MISSION

To create value for our Staff;
our Client and the Society.

OUR BRIEF

Trading Name: TIA Technologies Limited

Date of Incorporation: June 1st, 2010

Office Address: Suite 11, Block C,
Local Airport Office Complex,
118 Agege Motor Rd., Ikeja-Lagos.

ABOUT US



- Data Centre Design/Construction
- Solar PV & LED Lighting
- Power Infrastructure & Backup Solutions
- IT & Security Solutions



TIA Technologies Limited is an Engineering company specialized in providing “Optimized” Power, Network Infrastructure, IT & Security Solutions to large-scale and small-scale energy consuming entities. It was formed by a team of “business-minded” Engineers that were determined to change the legacy approaches to providing services to sustainable solutions that are modern and proactive.

Having worked with renowned Power and Data Centre Solutions Companies, we realised that

solutions offered clients are usually inefficient, insufficient and most times not tailored to suit specific needs. Thus, these companies have given clients what they want rather than give the clients what they need.

At TIA Technologies, We seek to help clients reduce both their budget on energy infrastructures and wastages as they deliver sustainable competitive advantages over their peers by tailoring our solutions to what clients need without necessarily running extra cost on their energy needs or compromising on the standard of delivery.

CONTACT US



Head Office:

20 Ayodeji Otegbola Street,
Gbagada Phase 2, Lagos.

Support Offices:

Abuja, Port-Harcourt & Ghana



Office:

01-2900729, 09099650706

Sales:

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09099650706, 070 8755 1305

Support:

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09099650720, 08172174491



General Inquiries:

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tiatechnologies@gmail.com

For Support:

supportdesk@tiatechnologiesltd.com

Connect with us on:

 www.fb.com/TIATechnologiesLtd

 TIA Technologies Ltd

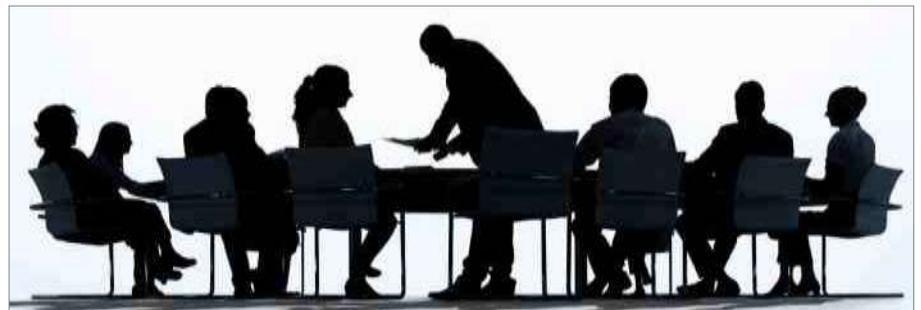
Visit us or chat with us on our website:
www.tiatechnologiesltd.com

OUR SERVICES

Consultancy

We have well-trained Electrical / Computer Engineers with dynamic experiences who have worked across different sectors to proffer solutions for different industries. These include Financial institutions, Telecommunications industries, Oil and Gas sector, SMEs and more both in the private and public sectors.

Our exposure to the challenges and successes of past designs and project implementations gives us the insight to advise and recommend the best practices in the industry with consideration for the environment, safety, quality, and cost.



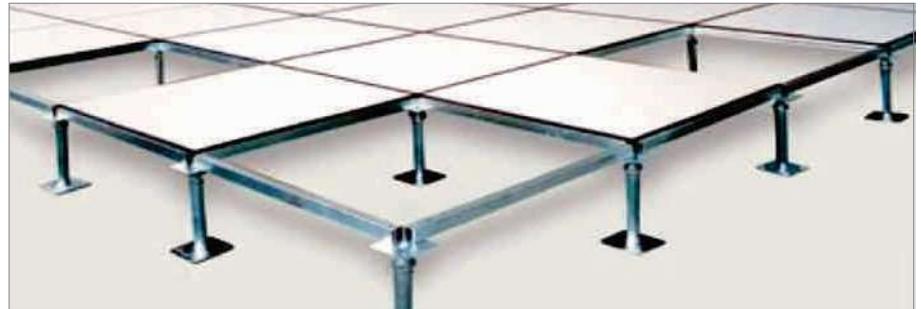
DATA CENTRE/IT ROOM

Design and Construction



We provide our customers with top-class infrastructure - Conceptual, Main Design and Construction of Data Centers in line with guidelines stated by certified body (UPTIME INSTITUTE) and other recognized bodies in the Data Centre Industry.

We design and implement both traditional and modularized data centers. Containment solutions are available for clients that have passion to increase the PuE and DCiE of their existing and new Data Centers.



GENERAL ELECTRICAL INFRASTRUCTURE

Cabling, LV Panels and Protection

We have the technical know-how and manpower to carry out MLV and LV Electrical installations and cabling of all sort from industrial to domestic application without compromising the standard. Our team of engineers work in line with NEC and Code of practice for electricity (Wiring) Regulations for proper sizing of both indoor and outdoor cables and required applications. We install step-down transformers (11/33kV)

and as well design, build and install Low Voltage Panels; such as Electrical Control Panels, Mains Monitoring panels, LV distribution Panels, Phase Sequence Correction Panels and many others.



MAST CONSTRUCTION, EARTHING SYSTEM, SURGE & LIGHTNING PROTECTION

TIA Technologies' Lightning protection system is based on Indelec Prevelectron early Streamer Emission Lightning Conductor. The latest Prevelectron Millennium series provide optimal protection against the direct effect of lightning with an active protection system compared to a conventional lightning protection system. Lightning is a natural phenomenon that cannot be stopped or eliminated; rather its

resultant damaging effect can be minimized to the barest minimum or almost completely. Transient Voltage Surge Suppressor and Building Earthing System are one of our core areas which address this threat to client equipment and personal safety.



CONDITIONED/BACKUP POWER SOLUTION

(AVR, UPS, INVERTER, SOLAR PV)

We have specialist engineers on different capacities and brands of AVR, UPS, INVERTER, SOLAR PV; we can therefore boldly state that we have the capability to deploy these

equipment for all applications up to thousands of kVA capacities. Our solutions are reliable and has been proven to stand the test of time.

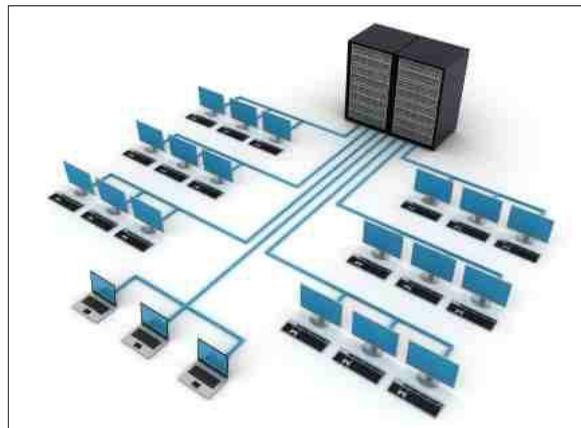


NETWORK INFRASTRUCTURE, SECURITY SOLUTIONS

(Access Control, Surveillance, Environmental Monitoring System etc)

We provide general Network Cabling (Copper & Fiber cabling) Patch panels, switches etc. With integration to new and existing infrastructures. Up to 3 factors Access control systems with reliable products such as FingerTec, Nitgen, Fingkey, Paxton etc. IP Based surveillance (ACTi, Axis, Robotics etc.) and Environmental

monitoring solution based on (AKCP, Enviromux, and Sensaphone etc.) Electric fencing solutions for small and large scale applications.



MAINTENANCE SERVICES & ON-SITE SUPPORT



We provide both One-off, basic and comprehensive maintenance services, remote and on-site support for the following:

- ▣ Data Center Rooms
- ▣ Electrical Infrastructure
- ▣ Industrial stabilizers/UPS/Inverter
- ▣ Solar PV
- ▣ Security System etc.



REFERENCE PICTURES

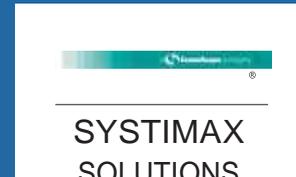
Power Infrastructure





OUR BRANDS

Some of the world
renowned brands
we currently utilize for
our projects include:



OFFICE ADDRESS: 20 Ayodeji Otegbola Street, Gbagada Phase 2, Lagos
SALES INQUIRIES: 01-2900729, 09099650706, 08172174491, 09099650722
SUPPORT DESK: 09085372900, 09099650713, 09099650720, 08172174492
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