

COMPANY PROFILE

**TOPTECH**

# Toptech Engineering Limited

IT and Engineering Systems Integrators





# About Us

Toptech Engineering Limited is an indigenous engineering and ICT systems integration, services and contracting firm with vast expertise in electrical power and computer environment conditioning, IT Infrastructure and Data Center design and construction. Toptech is the clear leader in Critical Power provision and Data Centre technologies.

We have been in existence since the year 2000. Over the years, we have established our presence across the country and have expanded to the West African market. A testament to our commitment and excellence is the spread and depth of our clientele across all industries, including banking, telecommunications, manufacturing, oil & gas and the real sector.

Our growth is predicated on our unparalleled reputation for product excellence, knowledgeable staff and the industry's largest service personnel. We associate freely with leading organizations across the globe with the ultimate goal to secure the satisfaction of our valued customers.

With over 200 staff



## Serving markets across West Africa

### Lagos

9, Oguntona Crescent, Off  
Oworonshoki/Oshodi Express-  
way, Gbagada, Lagos

### Abuja

Suite A11, Guoba Plaza,  
15, Ekukinam Street, Utako,  
Abuja

### Port Harcourt

2, Akiz Close, Opposite Int'l  
Academy, Off Rumunanaghola  
Road, Rumuodomanya,  
Port Harcourt

### Ghana

House F530/3<sup>rd</sup>-4<sup>th</sup> Ostwe  
Street, South LA, Accra, Ghana

# **Toptech Engineering offers solutions and services for these four principal end markets:**



## **Data Center**

**Power, Cooling, Structured Cabling, Monitoring, Room Preparation, Automation, Physical Security, Fire Protection, Structured Cabling, Consultancy, etc.**



## **Buildings**

**Electrical and mechanical works, engine generators, solar systems, plumbing, lightning and surge protection, building automation, safety and security, etc.**



## **ICT**

**Server, Storage, Networking, Virtualization, Cloud, Backup and Replication, Containerization, Security, Analytics, Managed Services, Consultancy, etc**



## **Industry**

**Instrumentation and Monitoring, Automation and Control, Security Systems, Industrial Operation Software, Internet of Things (IoT), Distributed Management, etc**



# Our Offerings

Increase Productivity | Tighten Security | Reduce Costs | Gain visibility and Control

## Data Center Consultancy

- Data Center Design
- Data Center Audit
- Data Center Certification
- Data Center Project Management
- Data Center Training

## Building M & E Services

- Building Services (Mechanical and Electrical)
- Lightning Arrestors
- Telecommunication Mast Installation
- Surge Protectors
- Diesel Generators
- Automatic Transfer Switches

## Power and IT Infrastructure

- Modern Data Center Infrastructure
- Data Center Construction
- UPS, AVR and Renewable Energy Solutions
- LV Panel Construction
- Precision Cooling Systems
- Monitoring and Management Systems
- Maintenance and Support Services

## Connectivity and Security Solutions

- Enterprise Network Infrastructure Design, Audit, Build and Support
- Network Security
- Physical Security (CCTV, Access Control, etc.)
- Structured Cabling System (Fibre and Copper)
- Building Automation and Management Systems

# Our Offerings



## Data Center

We have constructed hundreds of Data Centers, of varying sizes, scope and requirements, in Nigeria and Abroad.

We help design and deploy Modular Data Centers for rapid applications and up to 50% reduction in Total Cost of ownership

## Mechanical and Electrical Services

We offer the very best in Mechanical and Electrical Engineering workmanship. We are specialists in building services, industrial projects, maintenance and related services.



## Electrical Panel Construction

We building all kinds of High Voltage (HV) and Low Voltage (LV) electrical systems, including project design, isolation and distribution panels, rural electrification, automation panels, etc.

# Our Offerings



## Power Generation

We offer state-of-the-art power generation and transformer equipment.

## Clean Power Systems

We generate, filter, clean, store and distribute power, from the mains demarcation point, to the sockets on the wall. We offer UPS systems, Inverters, VRLA and Lithium ion batteries, Rectifiers, AVR's, etc.



## Renewable Energy

Renewable energy systems in a strong forte in our services portfolio.

# Our Offerings



## Lightning Arrestor

We are manufacturer representatives for leading Lightning Protection OEMs, and have deployed solutions for various clients

## Fire Defense Systems

We have the skills to deploy and maintain varying fire defense systems, including Sprinkler System, Hose Reels System, Wet and Dry System, FM200 Fire Extinguisher Systems, etc



## Maintenance and Managed Services

We offer world-class 24 x 7 x 365 support on all our installations and managed services contracts



# Our Offerings

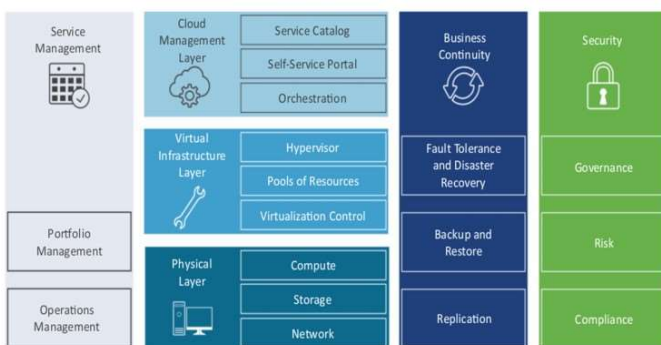


## Cooling

We supply required air conditioning sets in conformity to the nature, structure and design of a given building, be they window-mounted, wall-mounted, split, packaged or precision units.

## Structured Cabling

Through a comprehensive Physical Layer Management services, we help businesses can gain unprecedented operation and management efficiencies across their voice and data networks.



## IT Infrastructure

Our Strong IT practice helps our customers deploy the right infrastructure to run every application, powering their businesses to efficiency and profitability.

## Physical Security

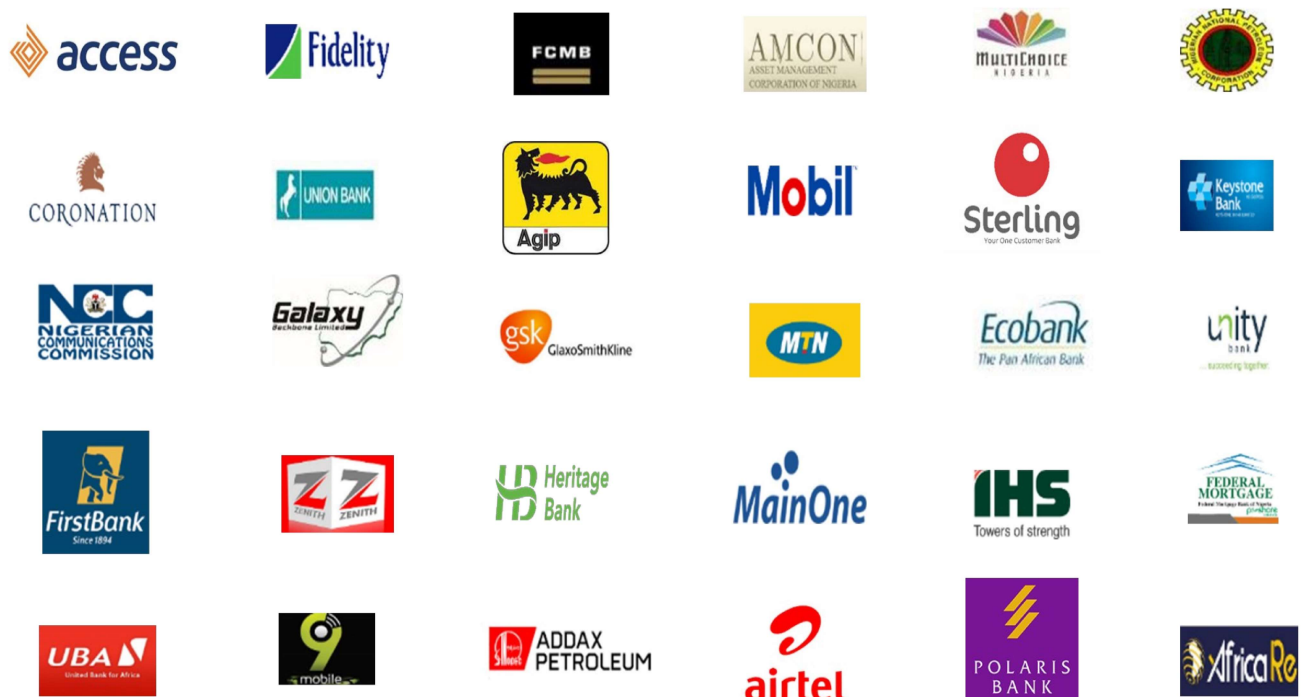
At TOPTECH, we expertly address physical security and operational risk issues by employing a holistic approach, encompassing all aspects of our clients' operations.



# We partner with leading Original Equipment Manufacturers



# To deliver world class services to our clients



# Customer Stories



## Customer need

- Uptime Certified Tier IV Data Center
- Hot aisle containment
- Chilled water system

## Achievements

- First Tier IV certified data center in West Africa



# Customer Stories



## Customer need

- Consultancy for data center certification by the Uptime Institute

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## Achievements

- Tier III Certification





# Customer Stories



## Customer need

- Tier III data center
- UPS backup for user areas
- UPS backup for switch areas

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## Achievements

- End to end integrated data center
- Efficient performance of LV power and UPS systems

# Customer Stories



## Customer need

- Tier III data center
  - Structured cabling for data center and user areas
  - Intelligent monitoring
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## Achievements

- End to end integrated data center
- Intelligent active and passive monitoring

# Customer Stories



## Customer need

- Modular Data Center with data and power redundancy
- Aluminium Partitioning, with fire retardant ceiling, walls, raised false floors and emergency exit
- Access Control Systems, CCTV Fire defence system based on FM 200 gas



## Customer need

- Power and data structured cabling
- Aluminium Partitioning, with fire retardant ceiling, walls, raised false floors and emergency exit
- Access Control Systems, CCTV Fire defence system based on FM 200 gas

# Customer Stories



## Customer need

- Modern data center in Abuja and Port harcourt offices, with power, cooling, structured cabling, physical security and room aesthetics



## Customer need

- Data centers at Head Office and other locations
- Inverter systems in branches nationwide



## Customer need

- Engine Generators with synchronization sequencing
- Voltage regulators
- Ultramodern data center



# Gallery



# Gallery





# Gallery



# Gallery







**PREMIUM ENGINEERING COMPANY**

*Leading System Integrator in Africa*

Looking for a Systems Integration partner for your projects?

**CONTACT US TODAY!**

## Contact us on our various channels



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