



METRIX INTERNATIONAL LIMITED

LAGOS & ABUJA • THE HEART OF AFRICA



12 B Ogunyemi Street, off
Palace Road, Oniru, Lagos, Nigeria.



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www.metrixinternational.com

METRIX INTERNATIONAL

COMPANY PROFILE



METRIX
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LIMITED
LAGOS & ABUJA • THE HEART OF AFRICA



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METRIX International Limited began as a general works contractor. Over the years, the group has undertaken many challenging projects and accumulated skills, know-how and experiences in design and build solutions, project management services, building trades and related engineering works. We are a leading contractor offering full-fledged services in civil and buildings, infrastructure and Electro-Mechanical.

Today, METRIX Construction Limited takes on the role of main contractor for small to medium size projects and performs project management services to coordinates specialist trades for industrial/commercial projects. We also provide design inputs and engineering solutions as value-add services to our clients.

Our objective is to provide our clients with an “I am assured” experience when we are chosen to execute their projects. Our emphasis on clear communication and follow-through procedures ensures that client's objectives are top priority in the planning and execution of all our processes.

Our project management and execution philosophy is:

- create detail schedule and resources plan to meet client's project objective,
- communicate clearly with all project stakeholders,
- track project progress and fine-tune deviations,
- supervise closely on quality of work done,
- complete and commission the project on time.

We take pride in our delivery, thus our clients can always be assured that only the most experienced and qualified people are serving them, all the time.

With a reputation for safety, quality and timely project delivery, we have been at the forefront of creating job opportunities and are proud of our workforce.

OUR VISION

To be a respectable building contractor delivering beyond expectation, always.

OUR MISSION

To procure projects at competitive pricing, provide safe working conditions and deliver quality work within reasonable time frame.



COMPANY INFORMATION

METRIX INTERNATIONAL LIMITED

Address: 12 B Ogunyemi Street, off Palace Road,
Oniru, Lagos, Nigeria.

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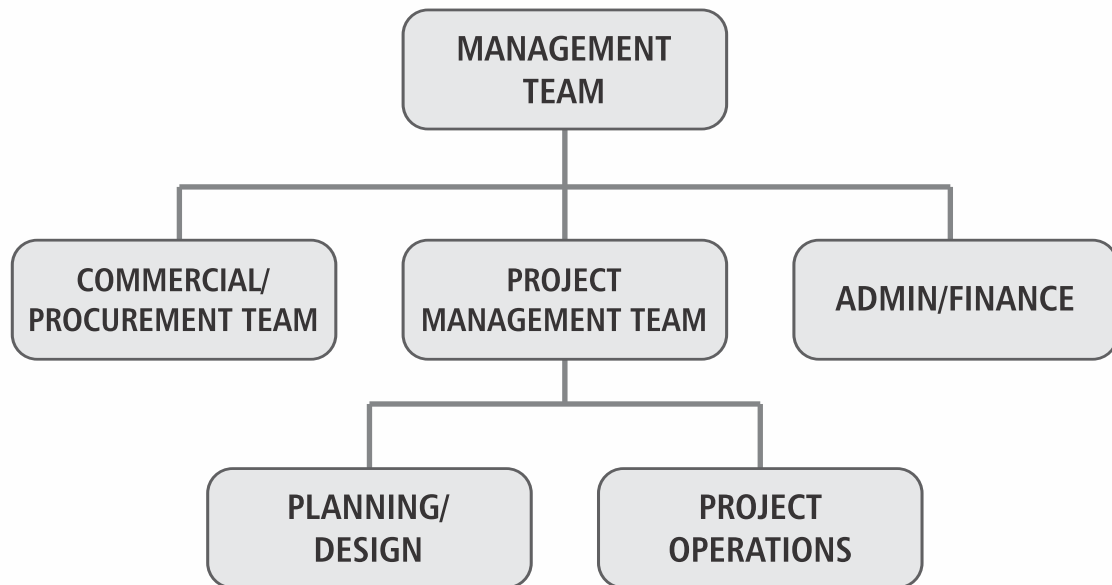
PRINCIPAL ACTIVITIES

General Constructions (Building Construction including Major
Upgrading Works)



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OUR ORGANISATION STRUCTURE



OUR MANAGEMENT TEAM

The business is driven by our working directors, collectively they accumulated years of work experience in the building industry. They are involved in the business development, procurement, project management and administration of the company.

The management team proactively gathers feedback, identifies changes in business environment, reviews work processes and communicates key learning points and company policy to all staff at regular meetings.

OUR PEOPLE

Our people are crucial in the delivery of our services and solution to our clients. In order to ensure that everyone is equipped with the right skill, knowledge and attitude, a comprehensive training programme is put in place to constantly upgrade our people in technical and management skills.

We believe firmly in providing the right training, accredited certification and practical knowledge for our people, in order for them to execute their duties and responsibilities confidently. Our aim is to stay relevant to the ever-changing market place and client's requirement.



COMMITMENT TO QUALITY

QUALITY POLICY

- METRIX International is committed to meeting Customer Requirements through continual improvement of its Quality Management System.
- METRIX International shall sustain Organizational Excellence through visionary leadership and innovative efforts

QUALITY ASSURANCE

The Company has a Quality Management System which complies with:

- All contractual obligations, Client's Specifications and Industry standards.
- All Statutory Regulations and Codes of Practice.
- Providing and Maintaining good & Clean environment and safe Workplace.
- Maintaining high level of performance and professionalism by imparting training as well as providing adequate resources.
- Continual improvement in the methods of working



PROJECT TYPES OF FOCUS

TRANSPORTATION

Airports
Roads
Tunnels and Railway Systems
Ports

HEALTH FACILITIES

Hospitals
Laboratories
Pharma industries

TECHNOLOGICAL BUILDINGS

Data Centers

COMMERCIAL BUILDINGS

Business Centers
Shopping Malls

Hotels
Educational and cultural Buildings
Sport Facilities
Industrial Facilities



CONTRACTING PROCESS

HUMAN RESOURCES

Setting up the organisation structure
Preparation of the project's duty matrix with RASCI method
Training organisation in line with the distribution of the duties

ENGINEERING WORKS

Design review
Calculations
BIM Modeling & Clash Resolution
Material Submissions
Method Statements

PROCUREMENT & LOGISTICS

Material Take-off
Purchase Orders
Material Delivery
Storage & on site transport

PLANNING & COST CONTROL

Time Schedule
Labor Time Keeping
Progress Monitoring
Cost Monitoring
Change Management

CONSTRUCTION

Mounting
Site Mobilization
Installation Supervision
Resource Distribution
Interfacing with others
Protection of the works

QA/QC & HSE MONITORING

Material Inspections
Installation Inspection
Progress Documentation
Safety Inspection & Records

TESTING, COMMISSIONING & HANDOVER

Factory Acceptance tests (FAT)
Site Acceptance Tests (SAT)
As Built Drawing
Operation & Maintenance Manuals
Project Handover Document

PROJECT MANAGEMENT

DESIGN

Process knowledge and complex system interaction control

Detailed knowledge of plant and keys technology use

Start-up and test run

ENGINEERING

Spare parts stocks and service management

Short reaction time in case of plant malfunction

Maintenance and schedules

Plant optimization

Operations

Applies in IWP project ONLY
Varies from one contract to others.

PROCUREMENT

*Design and planning of projects/plans

*Detailed design of mechanical and electrical component

*Civil guide layout and general arrangement drawing





CONSTRUCTION

- *Determination of all key component by:
- *Technical specification
- *Interface definition and management
- *Supplier evaluation
- *Documentation

COMISSIONING

- *Mainly party manufacturing
- *Manufacturing inspection
- *Long-term relationship with keys
- *Own process and product knowledge

OPERATIONS & MAINTENANCE

- Lead engineering function construction
- Erection of electromechanical
- Control of key plant construction milestone
- Knowledge of local market and Reliable constructions partners
- Other constructions activities such as civil works



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ELECTRICAL WORKS

Substations & Plant Works

Medium Voltage (MV) Systems

Low Voltage (LV) Systems

Airport Special Systems (Apron

Floodlighting, FIDS, DGS, etc.)

Grounding (Earthing)

Lightning Protection

Fire Alarm Systems

Extra Low Voltage Systems:

- Data & Phone
- CCTV & Security Systems
- PA System
- AV Systems
- MATV-SMATV Systems
- Building Management systems

Data centers:

- Tiers 1, 2, 3, 4
- Structured cabling
- Power systems
- Cooling systems
- Security systems
- Environmental monitoring systems

MECHANICAL SYSTEMS

Air Conditioning and Ventilation System

Heating and Cooling Water

Generation & Distribution

Steam System

Superheated Water System

Plumbing

Irrigation Systems

Storm Water

Compressed Air System

Natural Gas System

Medical Gas Systems

LPG System

Fire Protection Systems

Kitchen hood and Exhaust Systems

Facility Management Systems



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TECHNOLOGICAL TOOLS DESIGN

Etap

14 Power System Design & Analysis and Earthing Calculations

Caneco BT-International Electrical Design Software 5.3

Siemens-Simaris Design Professional 9.0

Schneider Electric-ecodial Advance Calculation 4.8 Int

Dialux Lighting Building Calculation

Carrier E20-II H.A.P

Trace700

Pipe Stress Analysis

Trane Acoustics Program (TAP)

DRAWING

AutoCADLT / AutoCAD-MEP / Revit/ NavisworksManage

PLANNING

P6 Professional

Microsoft Project Professional 2013



SIGNATURE PROJECTS



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Work Scope:

Project Management Services for Internal & External works.

As project management team for our package contractor, we plan the schedule, organize the resources, execute and control budget and work flow, manage a safety program and ensure quality and timely delivery of the works.

We also supervised all sub-contractors in our package and interfaced with other package contractors in the project.

Client:

Four Points Hotel by Sheraton
Plot 9/10 Block, 2 Oniru Chieftaincy Estate,
Victoria Island 021189, Lagos

Contract Duration:

1 Year



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Client:

Tango Towers, Provast Facility
25, Bourdillon Road, Ikoyi, Lagos

Contract Duration:

1 Year



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PROJECT REFERENCES



Work Scope:

Main Contractor for the project.

Client:

JMG Showroom
Akin Adesola, Victoria Island

Contract Duration:

1 Year



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Work Scope:

Main Contractor for the project.
General site renovation.

Works was handed over in 2 phases
to meet client's business requirements.

Client:

EKO Hotel & Suites
Plot 9/10 Block, 2 Oniru Chieftaincy
Estate, Victoria Island, Lagos

Contract Duration:

6 Months



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BOURDILLON 4 TOWER

LOCATION: BOURDILLON ROAD, IKOYI – LAGOS

CLIENT: ELALAN CONSTRUCTION LIMITED



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EKO PEARL TOWERS

LOCATION: EKO ENERGY ESTATE,
EKO ATLANTIC CITY/LAGOS

CLIENT: EKO PEARL CONSTRUCTION LTD.



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REST HEAVEN HOMES

Location: 8 second avenue road, Ikoyi – Lagos, Nigeria

Client: AMARCH CONSULTANTS LTD



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MERISTEM SECURITIES TOWERS

Location: GERRARD ROAD – IKOYI LAGOS

Client: ELALAN CONSTRUCTION LTD



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NUMBER ONE LAGOS

Location: One Akin Adeshola Road,
Victoria Island – Lagos

Client: CRANEBURG CONSTRUCTION LIMITED



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QUEENS DRIVE

Location: Queens Drive Road, Ikoyi - Lagos

Client: Craneburg Construction



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PROJECT REFERENCES



CONTINENTAL TOWER

Location: OLOSA STREET, VICTORIA ISLAND - LAGOS

CLIENT: EKO PEARL NIG. LTD



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BLUE WATER TOWER

LOCATION: LEKKI – LAGOS

CLIENT: ELALAN CONSTRUCTION LIMITED



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LAPO DEVELOPMENT CENTRE

LOCATION: MARYLAND – LAGOS

CLIENT: LAPO MICROFINANCE BANK LTD.



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EKO ATLANTIC TOWERS

LOCATION: EKO ATLANTIC CITY/LAGOS

CLIENT: EKO ENERGY ESTATE



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NIA INSURANCE

LOCATION: 42A, SAKA TINUBU, LAGOS

CLIENT: UICL -UNITED INTEGRATED
CONSTRUCTION LIMITED



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Work Scope:

General contractor for full renovation and remodeling and transformation of 4 duplex units into a modern office .

CLIENT: AVA

LOCATION: U3 PROF HOUSE 1, MARWA



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