

MBH
POWER





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MBH Power



Partner in Progress

Our Mission and Vision Statement



MISSION STATEMENT



To Be a Leading Integrated Power & Energy Company In Emerging Markets and Provide Value To All Stakeholders

VISION STATEMENT



To Provide Safe and Reliable Solutions in The Power & Energy Sector

Corporate Structure





Our Growth Story



2000

✓ MBH Group Formation

✓ RCM Project



2003

✓ India Operations
✓ LFN CPP



2007

✓ PPM Project
✓ 330 kV S/S Execution
✓ Ghana Operations

2002

✓ First Transmission Substation (132 kV)

2006





Our Growth Story



2010

- ✓ First Distribution Project (NIPP)
- ✓ CNG Operation

✓ IPP License



2013

- ✓ Tanzania Operations
- ✓ Liberia Operations
- ✓ Ghana Meter Factory



2016

✓ Malawi Operations

2011

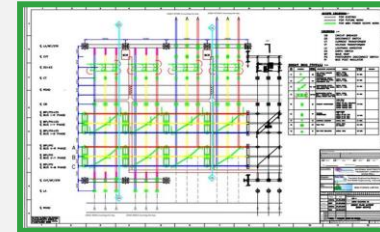
- ✓ Raffles CPP
- ✓ Dubai Operations

2014
2015





Our Growth Story



2017
2018

- ✓ First MiDA Project
- ✓ Nigeria Factory

2020

- ✓ Gambia & Zambia Operations
- ✓ Bagged biggest contract in MBH History of \$67M

2022

2019

- ✓ First 220kV GIS Project
- ✓ First EU Project

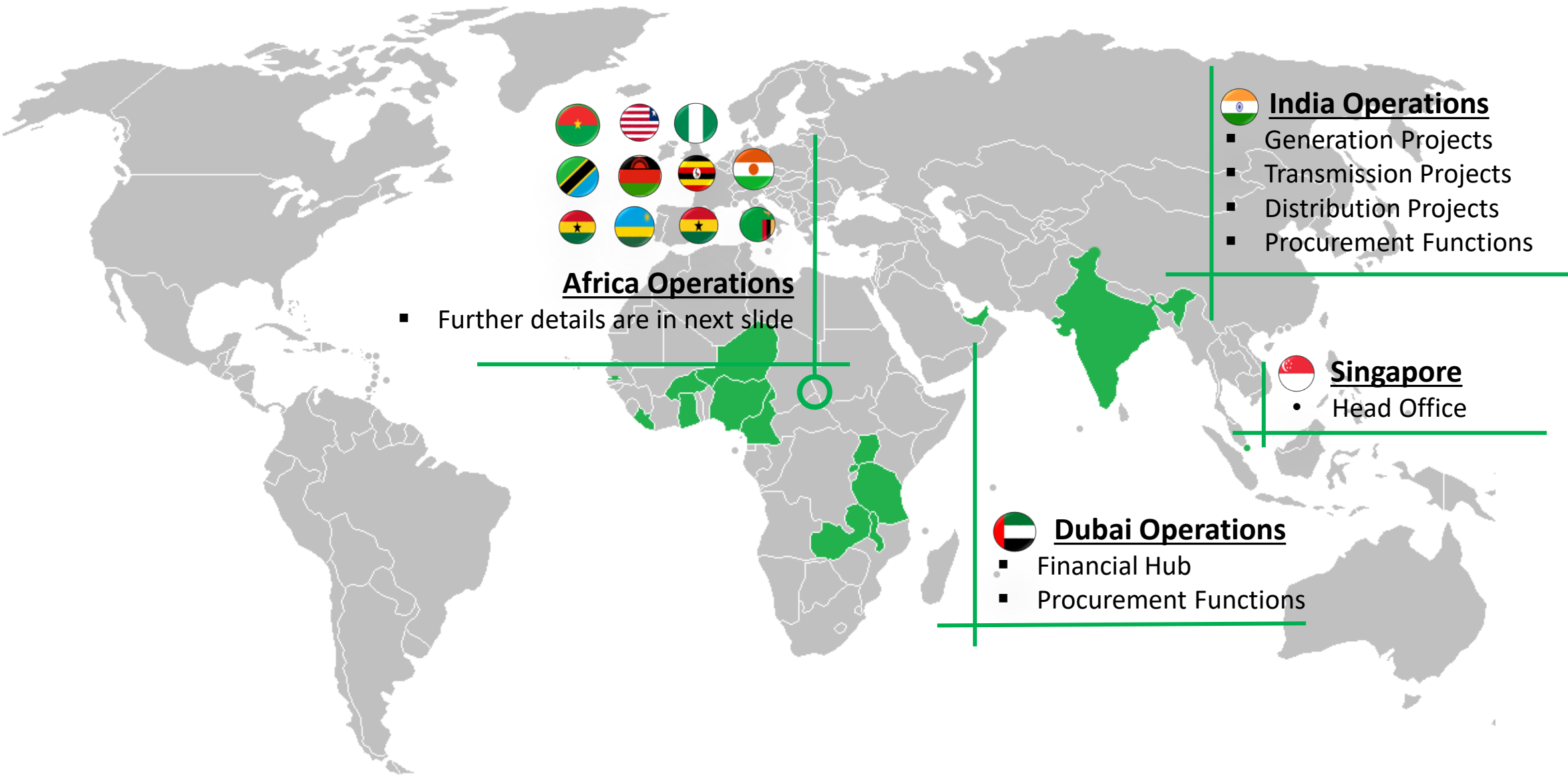
2021

- ✓ Uganda Operations
- ✓ First Water Meter Project

- ✓ Cameroon Operations
- ✓ Burkina Faso Operation



MBH Presence



Africa Operations

- Further details are in next slide



India Operations

- Generation Projects
- Transmission Projects
- Distribution Projects
- Procurement Functions



Singapore

- Head Office



Dubai Operations

- Financial Hub
- Procurement Functions

MBH Presence



Burkina Faso Operations

- Distribution Projects



Niger Operations

- Transmission Projects



Nigeria Operations

- Generation Projects
- Transmission Projects
- Distribution Projects
- Metering Solutions
- CNG



Rwanda Operations

- Distribution Projects



Gambia Operations

- Distribution Projects



Liberia Operations

- Distribution Projects
- Transmission Projects



Ghana Operations

- Distribution Projects
- Supply Projects
- Transmission Projects
- Meter Factory



Cameroon Operations

- Transmission Projects



Uganda Operations

- Distribution Projects



Tanzania Operations

- Distribution Projects



Malawi Operations

- Distribution Projects



Zambia Operations

- Distribution Projects

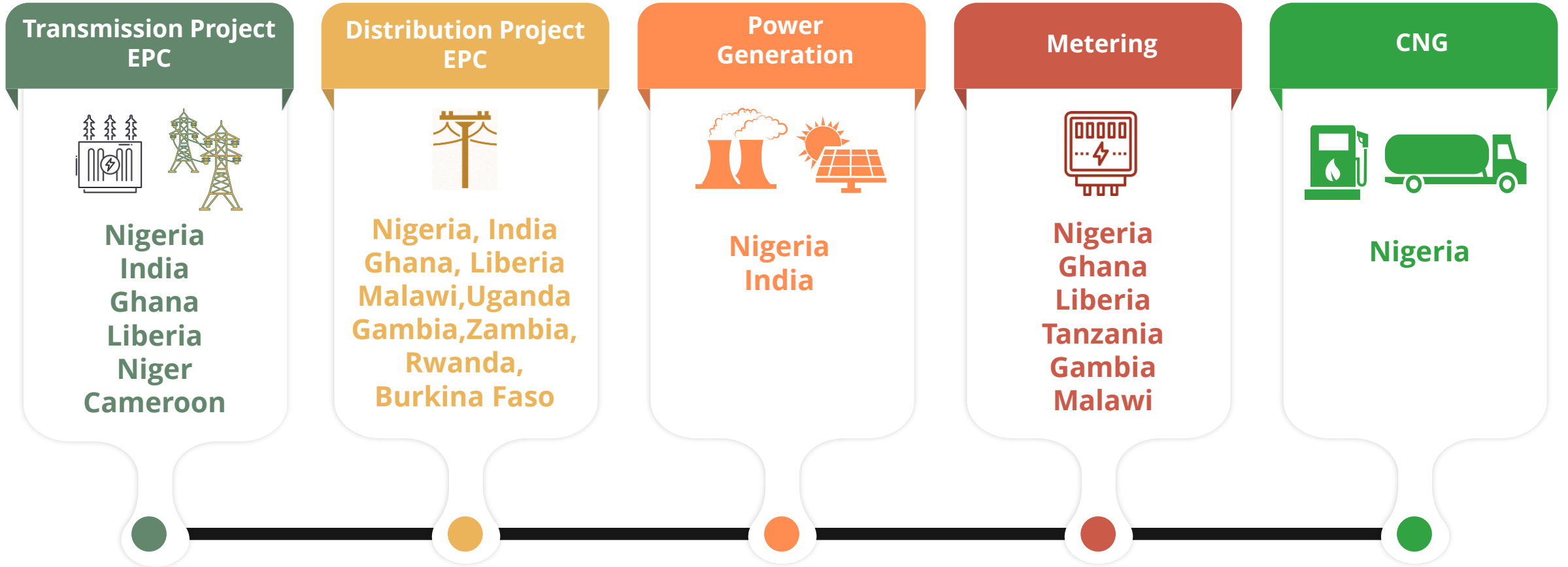
Certification & Awards



Customers Served so Far



MBH at a Glance



Founded
in 2000

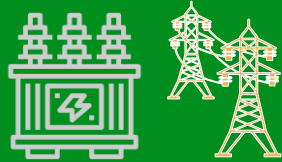


'One Stop Shop'
For all Power Solution.



Techno-Commercial team of
300+ professionals

Key Operation Area



Transmission

EPC Turnkey Projects – Substations upto 400 kV
AIS- 400/220kV, 330/132 kV, 132/33 kV, 66/22kV

EPC Turnkey Projects – Substations upto 220 kV
GIS - 220kV & 66kV

EPC Turnkey Projects-Transmission Lines upto 132 kV

Rehabilitation and Refurbishment of Transmission
Substations

Supply of Substation & Transmission Line Equipment's

Successfully operating with major Funding Agencies:

World Bank, KFW, AFD & African Development Bank

Transmission

Inauguration Of WB Funded 132/33kv Substation
Kubwa, By His Excellency President of Nigeria
Mr. Goodluck Jonathan



Inauguration Of WB Funded 132/33kv Substation,
Keffi On 8TH January 2018, By His Excellency
Minister Of Power, Works And Housing,
Federal Republic Of Nigeria,
Mr. Babatunde Raji Fashola

Transmission



● Commissioning of GIS substation at, Monrovia, Liberia By His Excellency, President of Republic of Liberia Dr. George Manneh Weah

Transmission

400/220kV substation



● Halwad, India

Transmission

330kV/132kV substation

Calabar, Nigeria ●



● Akangba, Nigeria



● Yola, Nigeria



● Calabar, Nigeria



● Ikeja West, Nigeria

Transmission

330kV/132kV substation

Kainji, Nigeria ●



● Birnin Kebbi, Nigeria

Transmission

220kV GIS substation



● Modasa, India

Transmission

132kV substation

Alagbon, Nigeria ●



● New Bussa, Nigeria

Transmission

66kV substation



● Paynesville, Liberia

Transmission

66kV GIS substation



● Sargasan, India

Key Operation Area



Distribution

EPC Turnkey Project of 33/11 kV Injection Substation

EPC Turnkey Project of 33kV, 11kV & 0.415 kV Distribution Lines

EPC Turnkey Project of HVDS (High Voltage Distribution System), using small Transformers to reduce the distribution losses

Electrification of Rural Area and Connection to the National Grid

Supply of Distribution Materials (Transformers/Cable/Conductors/HT CT & PT/Switchgears Etc.)

Distribution

Laying of the foundation stone for the construction of 30kv line Laminkoto Diabugu Batapa by his excellency **Mr. Adama Barrow** President of the Republic of the Gambia



Contract signing ceremony for EU funded project
Consolidation of Monrovia Electricity Transmission Lot 2

Distribution

33/11kV Injection Substation

Awe Oyo, Nigeria ●



● Ibadan, Nigeria

Distribution

Line Work

Mando, Nigeria ●



● Ibadan, Nigeria

Distribution

Ghana

EXIM Bank Funded
"SHEP" Project, Ghana
Electrification Project



Distribution

Ghana



● Asmankasi
Transmission Line



● Tarokadi Substation



● MIDA Project
LV Bifurcation Project for Electricity Company Of Ghana (ECG)

Distribution

Liberia



● 66 kV Line Paynesville



● Charging the Lines

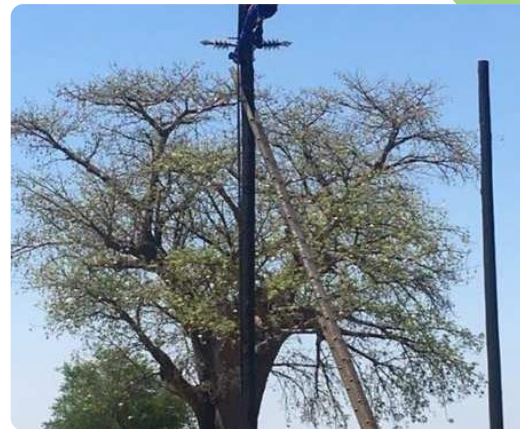


● Electrification of Distribution Lines



Distribution

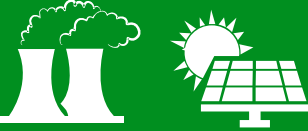
Other Locations



● Liwale Electrification Line, Tanzania (USAID Funded Project)

● Electrification Works at Peri Urban Areas, Malawi

Key Operation Area



Power Generation

2.75 MW Captive power plant for Yarn Factory
Ikorodu, Lagos, Nigeria, 2008

2.25 MW Captive power plant
Ikorodu, Lagos, Nigeria, 2013

1 MW Power Supply project for Bleach Factory
Ikorodu, Lagos, Nigeria, 2013

4 MW Power Plant for Industries at Free Zone
LFTZ, Lagos, Nigeria, 2013

3 MW Power Plant for Industries at Free Zone
LFTZ, Lagos, Nigeria, 2019

Power Generation

Thermal



Power Generation

Solar

Solar (PV) Power Plant at Jantran in Jambusar area of Gujarat, India on Built Own and Operate Basis(BOO).

1 MW, Amorphous (Bosch) Type PV Cell, Panel Size 110W



Key Operation Area



Metering

“ONE SHOP STOP” Metering Solutions & Accessories

- Residential Meters
- Commercial/Industrial Meters
- Distribution Transformers Metering
- Grid Metering Solutions
- Prepaid Metering Solutions
- Metering Panels (LT/HT-MD) Consumers

Revenue Cycle Management

Consultancy Services

Energy Auditing

Metering

Ghana Meter Assembly Facility



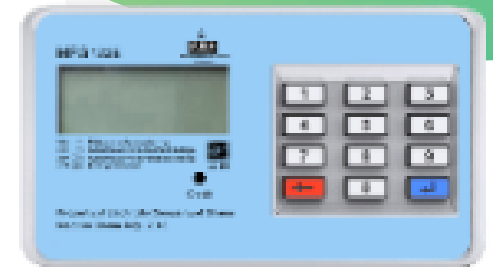
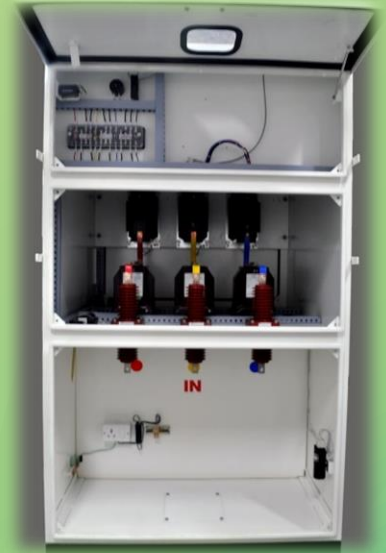
Metering

Nigeria Meter Assembly Facility



Metering

Our products



Key Operation Area



CNG Supply

Plant Capacity : 4 Million SCF/Day

Number of Skids : 15

Plant Location : Ikorodu, Lagos, Nigeria

Robust Distribution Network

Major Application
Industrial Heating, Boiler Firing, Power Generation

CNG Facility

Ikorodu, Lagos, Nigeria





THANKS



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LinkedIn

