

COMPANY PROFILE

No. 25 Ham
Nasarawa Lo
ibtectglobal2
0806053935

isu Abba Plaza Hotoro Ring Road, ocal Government, Kano State. 21@gmail.com 59, 08062168215

TABLE OF CONTENT

Who We Are

Our Vision

Our Mission

Our Core Value

About Us

CAC Certificate

Tax Clearance Certificate

ITF Certificate

Evidence of Nigeria Social Insurance Trust Fund

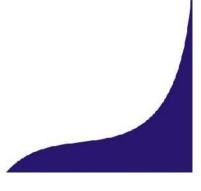
(NSITF)

Company Profile

Company Organizational Chart

Curriculum Vitae of Key Staff

Evidence of Company's Job Experience Inclusive of Award Letters, Job Completion Certificates and Photographs of the Projects



WHO WE ARE

COMPANY NAME: **IB-TECT GLOBAL NIG. LTD.** COMPANY REGISTRATION CODE: 1825531

OFFICE ADDRESS:

HEAD OFFICE:

No. 25 Halisu Abba Plaza Hotoro Ring Road, Nasarawa Local Government, Kano Kano State. Tel:08060539359, 0806216821 Email: ibtectglobal21@gmail.com

BRANCH OFFICE:

B7 1st floor Northfield complex No 16/17 Kano Road,Kaduna.

MD/CEO: ILIYASU BALA BAWA +2348060539359

SECRETARY: ABUBAKAR YUSUF +2348062168215

SPECIAL ADVISER TO CEO: ENGNR. YUSUF BAWA +2347032087883

AREA OF SPECIALIZATION

TELECOMMUNICATION (FIBER OPTICS)

- Survey and drawing of OFC rout
- Acquisition of right of way (ROW) from both state and federal government
- Civil implementation
- Fiber blowing and pulling
- Fiber splicing and termination
- Fiber analysis
- Connectivity
- Maintenance of existing infrastructure
- Supply of all fiber cable, HDPE and other fiber equipment
- IMPORT AND EXPORT
- ARTIFICIAL INTELLIGENCE
- ENGINEERING SERVICES
- TECHNOLOGY DEVELOPMENT



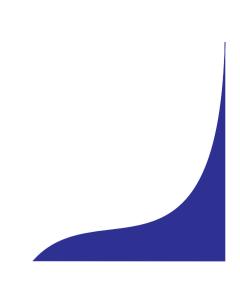
OUR VISION

Exploration of science and technology for societal development by continued innovation and playing a leading role in the era of artificial intelligence





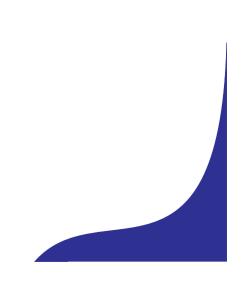
To partake in the research and implementation of science and technology for the development of human race by providing easy and cheap means of doing things better through continuous innovation





OUR CORE VALUE

Delivering obtainable perfection in the shortest possible time, through constant innovation in technology and client needs

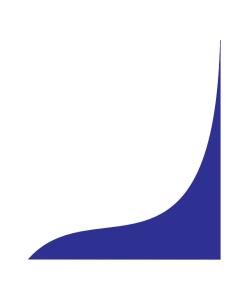


ABOUT US

At IB-TECT GLOBAL NIG. LTD we are profiled to be multi-talented and multi-disciplinary team of professionals who appreciate timely response to ICT problems and are fully committed to providing prompt and effective client services with extensive support packages to choose from. Our commitment to excellent service delivery is unrivalled and we always have a personal interest in the actualization of our client's goals and objectives.

We pride ourselves in finding the best ICT solution to match your business needs that are technically apt and user friendly, based on years of experience garnered both in fibre optics and Technological advancement. Needless to say, our main goal is to exceed your expectations and make you partners in progress because we believe that a satisfied client is an invaluable asset.

Our Vision is to provide bespoke Telecommunication services that meet the requirements of our clients using the most suitable applications that promote their businesses and helps them stay ahead of competitors.



CONSULTING At IB-TECT GLOBAL NIG. LTD.we understands what it takes to put the right technology in place so you get maximum return on your investment. Our team will help your team perform at its highest level.

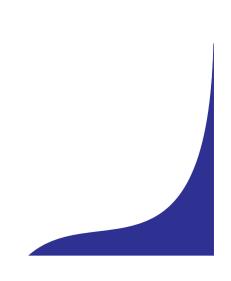
CONSULTING SERVICES OSP Project scoping and Design Strategic information systems planning IT project management Current-state and future-state business process mapping

CORPORATE COMPANY SERVICES

IB-TECT GLOBAL NIG. LTD. is committed to providing a first class service that meets the expectations of our clients and maintains our position as a telecommunication leader. In order to achieve this, IB-TECT GLOBAL NIG. LTD. is maintaining its Quality Assurance System complying with International Standard ISO9001 (Quality Systems)

The following actions have been formulated to direct our activities and will be communicated to personnel at all levels through our Quality Management System.

- The effectiveness of the management system will be monitored, reviewed and continually improved to ensure compliance to the standard and the needs of the business.
- Objectives will be set and periodically reviewed to effect continual improvement.
- IB -TECT GLOBAL NIG LTD. will ensure that contract requirements including statutory and legal requirements are understood and adhered to at every stage of service delivery.
- The competency of personnel will be maintained through training and development so that they may fulfil their role in operating this policy.





FEDERAL REPUBLIC OF NIGERIA

CERTIFICATE OF INCORPORATION OF A PRIVATE COMPANY LIMITED BY SHARES

COMPANY REGISTRATION NO. 1825531

The Registrar - General of Corporate Affairs Commission

hereby certifies that

IB-TECT GLOBAL NIGERIA LIMITED

is this day incorporated under the COMPANIES AND ALLIED MATTERS ACT 2020

as a private company limited by shares

Given under my hand at Abuja this 6th day of August, 2021



TAX IDENTIFICATION NUMBER: 23985235-0001

Alslabara

A. G. Abubakar Registrar - General

TCC CERTIFICATE



TAX CLEARANCE CERTIFICATE

Name of Company RC No Date of Incorporation TIN FIRS ID Business Address

Business Status

: IB-TECT GLOBAL NIGERIA LIMITED : 1825531 : 2021-08-06 : 23985235-0001 : 2101110144191 : OPP AUDU MANAGER FILLING STATI

: Commenced Business 2023-05-02

TCC NO TAX OFFICE : MSTO KANO II DATE

: 223007314191 : 2023-06-09



This is to certify that the above named company has rendered Income Tax, Value Added Tax, Information Technology Development Levy, Education Tax, as well as other tax returns and paid the assessed taxes in accordance with the relevant tax laws for all years including the past three assessment years as detailed hereunder.

	Assessment Year 2020	Assessment Year 2021	Assessment Year 2022
Revenue	NGN 0.00	NGN 0.00	NGN 0.00
Assessible Profit/Loss	NGN 0.00	NGN 0.00	NGN 0.00
Total Profit	NGN 0.00	NGN 0.00	NGN 0.00
Tax Payable	NGN 0.00	NGN 0.00	NGN 0.00
Tax Outstanding (If Any)	NGN 0.00	NGN 0.00	NGN 0.00

Source of Income	: Other telecommunications activities
Other Comments	: Issued
This Certificate Expires on	: 2023-12-31

TCC CERTIFICATE



TAX CLEARANCE CERTIFICATE

Name of Company RC No Date of Incorporation TIN FIRS ID Business Address

Business Status

: Yet To Commence Business

: OPP AUDU MANAGER FILLING STATI

: IB-TECT GLOBAL NIGERIA LIMITED

: 1825531 : 2021-08-06

: 23985235-0001

: 2101110144191

TCC NO TAX OFFICE : MSTO KANO II DATE

: 221417544191 : 2021-09-22



This is to certify that the above named company has rendered Income Tax, Value Added Tax, Information Technology Development Levy, Education Tax, as well as other tax returns and paid the assessed taxes in accordance with the relevant tax laws for all years including the past three assessment years as detailed hereunder.

	Assessment Year 2018	Assessment Year 2019	Assessment Year 2020
Turnover	NGN 0.00	NGN 0.00	NGN 0.00
Assessible Profit/Loss	NGN 0.00	NGN 0.00	NGN 0.00
Total Profit	NGN 0.00	NGN 0.00	NGN 0.00
Tax Payable	NGN 0.00	NGN 0.00	NGN 0.00
Tax Outstanding (If Any)	NGN 0.00	NGN 0.00	NGN 0.00

Source of Income Other Comments This Certificate Expires on : Other telecommunications activities : Yet to commence

: 2021-12-31



BASHIR ALIYU **Tax Controller**

Official Stamp Impression

Name & Rank of Approving Officer

Application For Registration Of Company

Reports generated on 00:29 Sunday, 08 August 2021



Status Report

COMPANY DETAILS	
Company Name	IB-TECT GLOBAL NIGERIA LIMITED
RC Number	1825531
Date of Registration	Aug 6, 2021
Company Type	PRIVATE COMPANY LIMITED BY SHARES
Registered Address	NO. 25, HAMISU ABBA PLAZA HOTORO RING ROAD, NASSRAWA LOCAL GOVT, KANO , KANO, KANO STATE, NIGERIA
Branch Address	NIL
Post Code	NIL
Email	BALAENGINEER59@GMAIL.COM
Principal Business Activity	GENERAL MERCHANDISE/TRADING
Status	ACTIVE
Due Date of Accounts	Made up to Feb 6, 2022 / Due by Feb 6, 2023
Total ORDINARY	1,000,000.00 (ONE MILLION NAIRA)
Total Share Capital In Figure	1,000,000 (ONE MILLION)
SHARE DETAILS	

S/N	CLASS OF	NOMINAL VALUE OF	TOTAL NUMBER OF	AGGREGATE NOMINAL VALUE
-----	----------	------------------	-----------------	-------------------------

1	0	SHARE RDINARY	EACH ISSUED	SHARE	ISSUE 1,000,000	D SHARES	<i>(Number of shares issued multiplied by nominal value)</i> 1,000,000
Pe	erso	ons with sign	ificant control (P	SC)			
	1.	NAME				ILIYASU BA	AWA BALA
		EMAIL				BALAENG	INEER59@GMAIL.COM
		GENDER				MALE	
		DATE OF	BIRTH			FEBRUAR	Y 1984
		SERVICE	ADDRESS			MOSQUES	PPOSITE JUMMA'AT 5 LADANAI KANO STATE, NO STATE, NIGERIA
		RESIDEN	TIAL ADDRESS	5		NIL	
		TAX RESI	DENCY			NIGERIA	
		DATE OF P	SC	JUL 15,	, 2021		
		indirectly ho		YES Di	rectly: [10	00%] and Ind	directly: [0%]
		indirectly ho of the voting	limited liability	YES Di	rectly: [10	00%] and In	directly: [0%]
		indirectly ho appoint or re majority of t	he directors or a company or ity	NO			
		have the rig or is actually significant in	nfluence or a company or	NO			

partnership? Does the PSC have the right to exercise, or actually exercise significant influence or control over the activities of a trust or firm, whether or not it is a legal entity, but would itself satisfy any of the first four conditions if it were an individual?

DIRECTOR'S DETAILS

ROLE TYPE	DIRECTOR
SURNAME	BAWA
FIRSTNAME	ILIYASU
OTHER NAME	BALA
EMAIL	ABKYSF82@GMAIL.COM
PHONE NUMBER	08060539359
NATIONALITY	NIGERIA
SERVICE ADDRESS	NO 158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, NASARAWA, KANO STATE, NIGERIA
RESIDENTIAL ADDRESS	NO 158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, NASARAWA, KANO STATE, NIGERIA
GENDER	MALE
DATE OF BIRTH	February 1984
DATE OF APPOINTMENT	Nil
STATUS	

SECRETARY'S DETAILS

1	?

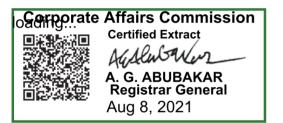
ROLE TYPE	SECRETARY_COMPANY
SURNAME	YUSF
FIRSTNAME	ABUBAKAR
EMAIL	ABUBAKARYUSUF2010@YAHOO.COM
PHONE NUMBER	08062168215
NATIONALITY	NIGERIA
SERVICE ADDRESS	NO. 15, NEAR IZALA LUMAT MOSQUE WUDIL KANO, KANO, KANO STATE, NIGERIA
RESIDENTIAL ADDRESS	NIGERIA
GENDER	MALE
DATE OF BIRTH	March 1990
DATE OF APPOINTMENT	Nil
STATUS	
DATE OF TERMINATION	Nil

SHAREHOLDERS

1. ROLE TYPE	SHAREHOLDER
SURNAME	ILIYASU
FIRSTNAME	BAWA
OTHER NAME	BALA
EMAIL	BALAENGINEER59@GMAIL.COM
PHONE NUMBER	08060539359
NATIONALITY	NIGERIA
SERVICE ADDRESS	NO.158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, KANO , KANO STATE, NIGERIA

RESIDENTIAL ADDRESS	NO. 158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, KANO, KANO STATE, NIGERIA
TYPE OF SHARE	ORDINARY
NUMBER OF SHARES ALLOTTED	1,000,000
GENDER	MALE
DATE OF BIRTH	February 1984
DATE OF ALOTTMENT	Nil
STATUS	

This is the true extract of the company's status from the Register as at 08 August 2021.





Verify Electronichttp://stampduty.gov.ng Stamp DutyStamp here:/verificationCert. No:

2021-5008-35436-36089

NSITF CERTIFICATE



No. 00000111849

nature

d Sig

NIGERIA SOCIAL INSURANCE TRUST FUND

ECS CLEARANCE CERTIFICATE

Employer Registration No. 1705110219

NOVA FACILITY MANAGERS LIMITED RC No 1431672

Has complied with the provisions of the Employees' Compensation ACT, 2010 (ECA 2010).

The details of compliance are as follows:

Description	Year 2017	Year 2018	Year
Number of Employees	No.	6.5	5
ECS Contribution Level	TIUSTE	THE	euo

This Certificate expires on 31ST DECEMBER, 2019

Nig. Social Insurance Trust Fur 07 AUG 2019 Plot 794, Muhamitiam dunar wan & Date P.M.B 446, Garki - Abuja

		KANO	oution) Laws nded	531			HAJ. HAUWA A. MOHD.	Name and Signature Area Manager
	of Nigeria ing Fund OMPLIANCE	ertify that IB-TECT GLOBAL NIGERIA LIMITED NO 224 OPP AUDU MANAGER FILLING STATION, TARAUNI, KANO	Has complied with year 2020 Industrial Training Fund Contribution in accordance with the Laws of the Federal Republic of Nigeria cap. 19 Laws of the Federation Section 6 subsect 2023), (11), (111) of 2011 as amended	RC No. 1825531		2021	HAJ	Name and Signation of Signation of Signation of Signature and Signature an
	Federal Republic of Nigeria Industrial Training Fund CERTIFICATE OF COMPLIANCE	This is to certify that IB-TECT GLOBAL NIGERIA LIMITED Address NO 224 OPP AUDU MANAGER FILLING STATION	year 2020 Indus the Laws of the Federal H Section 6 subsect 2023), (KAN-008-1480	000367595	THIS CERTIFICATE EXPIRES 31 st DECEMBER		Area Office Stamp
Certificate No. 00299501	E	This is to certify th Address NO 224	Has complied with year 2020 in accordance with the Laws of the F of the Federation Section 6 subsect 2	REGISTRATION NO.	RECEIPT NO.	THIS CERTIFICATE	UMAR LADAN DAUDA	Name and Signature Head Revenue Inspectorate & Compliance



ITF CERTIFICATE

FEDERAL REPUBLIC OF NIGERIA COMPANIES AND ALLIED MATTERS ACT, 2020 COMPANIES LIMITED BY SHARES MEMORANDUM OF ASSOCIATION OF

IB-TECT GLOBAL NIGERIA LIMITED

- 1. The name of the Company is: **IB-TECT GLOBAL NIGERIA LIMITED**
- 2. The Registered office of the Company will be situated in Nigeria.
- 3. The objects for which the Company is established are:
 - A. To Carry On The Business As Borehole Drillers, Construction Company, Provide Construction Services Of Every Description, Including Erection, Improvement, Repair, Alteration, Maintenance, Demolition Of Construction Works. To Provide Engineering And Technical Services And Expertise For Hydro Power And Gas Generation, Distribution And Supply Systems Of Any Or All Kinds Including But Not Limited To Gas Turbine And To Operate Gas Gathering Flow Lines, Gas Storage Units, Gas Processing Plants For Generation And Supply Of Same And To Carry On Business Of Independent Power Project Generation, Distributor And Supplies And To Establish Power Generation, Distribution And Supply Plants For Distribution And Supply Of Electricity And Gas.
 - B. To Carry On The Business Of Manufacturers, Assemblers, Importers, Exporters, Dealers In Electricity, Electrical Apparatus And Equipments And To Carry On The Business Of Electricians System Operators In Relation To Power Generation, Distribution And Supply.
 - C. To Carry On Business Of General Trading/contract, General Merchandise, Import And Export Of Industrial Machines, Trading Manufacturer Representatives, General Supply Of Goods And Services, Distributorship, Commission Agent, Marketing, Sales And Distribution Of Goods, Manufacture And Deal In All Article Substances, Products, Commodities, Appliances And Things Used For Or In Connection With The Manufactured, Or Dealt In By Person Carrying On Any Of The Businesses Herein Mentioned, And To Prepare, Package And Preserve For Sale Manufactures Good's Of The Businesses Herein Mentioned, And To Prepare Package And Preserve For Sale Manufacturers Good's Of All Descriptions.
 - D. To Carry On The Business As Developers And To Engage Construction Works And Engage (Without Prejudice To The General Of The Foregoing) In The Construction Of Buildings, Block Industries, Dams Complexes, Roads, Highways, Bridges, Waterways, Wharves, Boreholes Drillers, Sewage Works And Drainage System And Act As General Contractors Of All Kinds.
 - E. To Acquire Lands, Properties, Sales And Purchases Of Plots, Deal With Land Authorities In

Corporate Affairs Commission Certified Extract Hulubur A. G. ABUBAKAR Registrar General Aug 8, 2021



Verify Electronic Stamp <u>http://stampduty.gov.ng</u> here: <u>/verification</u> Stamp Duty Cert. No: 2021-5008-35436-36089 Securing Certificates, Agents, Estates Valuation, Develop And Construct Houses, Shops, Offices, Markets, Estates Agent, Property Developers, Or The Purpose Of Sales And Leases, Licenses, Concessions Agents, Rights, Privileges And Power Necessary Or Desirable To Carry Out Objects Of Company And Deal With And Dispose Of The Same In Any Desirable Manner.

- F. To Carry Business On Building Materials, To Produce, Manufacture, Refine, Prepare, Process, Purchase, Sell, Import Or Generally Deal In Bricks, Sand, Stone Marble, Tiles, Refractories, China Wares, Sanitary Materials, Pipe, Tubes, Tubular Structures, Cement, Paints, Adhesive, Sheets, Roofing, Glass, Furniture, Fittings, Electrical Goods, Water Supply Or Storage Equipment, Floor Polish, Door Closures, Concrete Mixtures, Elevators, Paints, Hardware, Lubricant Oils, Building Materials, Forest Products And Any Other Building Or Decorative Materials Made Of Cement, Stone, Timber Teak, Board, Fiber Paper, Glass, Rubber, Plastic Or Other Natural Or Synthetic Substance Or Chemical.
- G. To Borrow Or Raise Money For The Purpose Of The Company And For That Purpose To Mortgage Or Otherwise.
- **4.** The Company is a Private Company
- **5.** The liability of the members is Limited By Shares
- 6. The nominal share capital of the Compan<u>1,000,000.00</u> divided as follows:

Total ORDINARY

1,000,000.00 (*ONE MILLION NAIRA*) divided into 1000000 of 1 each

We, the several persons whose names and addresses are subscribed hereunder, are desirous of being forr into a Company in pursuance of this Articles of Association, and we respectively agree to take the number of shares in the capital of the Company set opposite our respective names.

SN	NAME AND ADDRESS OF SUBSCRIBER	NO. OF SHARES TAKEN BY EACH SUBSCRIBER	SIGNATURES OF SUBSCRIBERS
1	Name: ILIYASU BAWA BALA Address: NO.158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, KANO , KANO STATE,	1,000,000	1 hip
	orate Affairs Commission Certified Extract Augustum A. G. ABUBAKAR Registrar General Aug 8, 2021		

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Stamp Duty Cert. No: 2021-5008-35436-36089

Dated 6 Day August 20 21 this	Dated this	6	Day of	August	20	/	
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Particulars of witness to the above signatures:

1.	Name of NASIR MUSTAPHA Witness:				
	Address of NO. 106, CHEDI QUARTERS KANO, KANO, KANO STATE, Witness:				
	Occupation BUSINESS of Witness:				

FEDERAL REPUBLIC OF NIGERIA COMPANIES AND ALLIED MATTERS ACT, 2020 COMPANIES LIMITED BY SHARES ARTICLES OF ASSOCIATION OF

IB-TECT GLOBAL NIGERIA LIMITED

INTERPRETATION AND LIMITATION OF LIABILITY

Defined terms

1. --(1) In these articles. Unless the context requires otherwise -

"Act" means the Companies and Allied Matters Act, 2020 (CAMA)

"articles" has the meaning given in the Act;





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- a. companies are associated if one is a subsidiary of the other or both are subsidiaries of the same body corporate, and
- b. a "relevant director" means any director or former director of the company or an associated company.

Insurance

• (1) The company may purchase and maintain insurance for the benefit of any relevant director in respect of any relevant loss .

(2) In this article—

- a. a "relevant director" means any director or former director of the company or an associated company,
- b. a "relevant loss" means any loss or liability which has been or may be incurred by a relevant director in connection with that director's duties or powers in relation to the company, any associated company or any pension fund or employees' share scheme of the company or associated company, and
- c. companies are associated if one is a subsidiary of the other or both are subsidiaries of the same body corporate.

NAME, ADDRESS AND DESCRIPTION OF SUBSCRIBER SIGNATURE

{{subscriber::name address occupation date}}&{{signature}}

WITNESS

{{witness::name address signature date}}

SN	NAME AND ADDRESS OF SUBSCRIBER	NO. OF SHARES TAKEN BY EACH SUBSCRIBER	SIGNATURES OF SUBSCRIBERS
	Name: ILIYASU BAWA BALA		=10
1	Address: NO.158, OPPOSITE JUMMA'AT MOSQUES LADANAI KANO STATE, KANO , KANO STATE,	1,000,000	L hn

Corporate Affairs Commission Certified Extract Hullubur A. G. ABUBAKAR Registrar General Aug 8, 2021

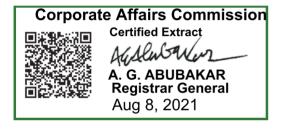


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Dated this	6	Day of	August	20	21	

Particulars of witness to the above signatures:

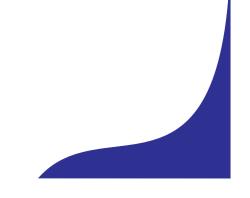
Name of NASIR MUSTAPHA 1. Witness: Address of NO. 106, CHEDI QUARTERS KANO, KANO, KANO STATE, Witness: Occupation BUSINESS of Witness:





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SERVICES

1.0. Computer Systems and Servers Supply:

Our company is fully involved in o ering high-level solution using products and solution from our partners such as:

- APC
- · CISCO
- ORACLE
- IBM / LENOVO
- DELL
- MAC MICROSOFT HP

In meeting up with clients demand and being compete in price, we also o er a wide range of hardware from other manufacturers like Alcatel, Panasonic, Avaya, D-Link, Linksys etc.

2.0. Data Center Infrastructure

We o er high-tech design, set-up and installation of facilities for data and voice communication equipment; mobile or permanent data centers and OB. We design state of the art data center with technological advance d infrastructure to meet clients' needs from start to finish.

Sample Design of Data Center

The furnishing of our data center facilities design includes but not limited to the followings;

- · Cement Concrete Work
- Furniture & fixture
- Cong and chipping of existing floors
- · Pardoning
- Trench works
- Doors and Locking
- Masonry works
- · Painting / Vinyl covering
- Hardware and Metals

- Fire proofing all surfaces
- Glazing
- Insulating
- Paint work
- Environmental Monitoring Solutions
- False/Raised Flooring
- False/Suspended Ceiling

3.0. Communication Systems & Infrastructure

We design, construct, install and setup communication centers, cell sites, and repeater stations and telecoms towers. We specialize in the installation of BTS, WIMAX, GSM, and CDMA equipment with high level of expertise 2.3, 2.4, 3.8 or 5 GHz frequency-based equipment as the case may be.

Types of Telecommunication Towers

There are di erent types of communication towers based upon their structural action, their cross-section, the type of sections used and on the placement of the tower. Below are the di erent types of towers:

- Microwave Towers
- Guyed Towers
- Self-Supporting Towers

4.0. Network Solutions

We design, setup and implement Local Area Networking (LAN), Wide Area Networking (WAN), Metropolitan Area Networking (MAN), Campus LAN and Wireless LAN solutions.

4.1. Local Area Network (LAN)

We are experts in the design, installation, implementation, and maintenance of cabled LAN and Wireless LAN. With several years of experience, your organization can be certain to receive top-notch tailor-made LAN network solution from us.

4.1.1. Cabled LAN

We are professionals at designing, deploying and maintaining a structured cabling system for Data, Voice, and Video based on SYSTIMAX and BRAND-REX Technology.

The process of achieving a standard and e ective LAN depends on having a standard cabling system in a place. This cabling system is a term STRUCTURED CABLING SYSTEM.

In the implementation of our designed WLAN, the following standard is used:

- · IEEE 802.3; EIA/TIA 568A/B Wired
- Structured Cabling System
- Cable Standards are Categories 6, 6e and 7
- RJ 45 connector standard
- Cables are twisted pair UTP, STP, FTP

4.1.2. WLAN (Wireless Local Area Network)

We have designed WLAN for a large network with users more than 1000 in a mesh network for seamless movement. Our WLAN model ensures optimal bandwidth utilization and gives QOS preference for critical applications. To ensure a secured network, Firewall, Policy-Based Roung and Network Address Translation will be implemented at the edge.

SECURITY OF WIRELESS ACCESS

From the edge at the Core to the Access level, our solution provides an integrated means to manag e t h e security operations within the Enterprise Architecture. The solution combines the a b i l i t y t o m a n a g e firewalls, VPNs, network IDS and host IDS, as well as continuously monitor s e c u r i t y a n d performance information.

• The Edge firewall protects the entire network and prevent network intrusion

 Authentication of AP and Client to detect rouge access

- Encryption of Data across AP and Clients.
- Active Directory and ACS user authentication system

We are recognized for our proficiency in the design, implementation, and maintenance of private enterprise WAN made up of leased lines, a frame relay service or an ATM service, point-to point Fiber or Radio connection, MPLX, SD-WAN networks to connect two or more locations together. In the implementation of a WAN/MAN, we use the following technologies to achieve our design:

- VSAT (very small aperture terminal)
- Wireless Radio
- Fiber Optics
- · ISDN / DSL and ADSL
- E1 Lines
- · LTE

4.3. Internet Connectivity / VPN Services

Technology Advantage's Internet access solutions is a fully managed high-speed Internet services o ering direct-torouter, direct-to-LAN connectivity and integrated Internet access for your private networking services with a choice of access media at the last mile [Fiber or Microwave radio]. It o ers enterprise-class scalability and access across multiple IP-based infrastructures, along with many of the performance and security characteristics traditionally found only in dedicated private environments. Our service can handle multiple types of Internet tra c such as IPsec VPN, Voice over IP (VoIP) and Video over Demand (VOD).

We carefully design a VPN to take of the following topologies: STAR OR MESHED HYBRID. Our VPN solution provides reliable and fast internet communication for mission-critical applications and branch network connectivity with our teleport based in the USA and 24hrs technical support services.

4.4. VOIP, Data and Video Communication

This is a voice over internet protocol solution that is e cient, reliable and cost saving, suitable for today's homes, public and corporate establishment. We provide seamless data and voice

communication of unbeatable quality. We o er international gateway services for voice connection to the ends of the world.

4.4.1. IP Telephony / Intercom Systems

IP Telephony (Internet Protocol Telephony) is a general term for the technologies that use the Internet Protocol's packet-switched connections to exchange voice, fax, and other forms of information that are rationally been carried over the dedicated circuit-switched connections of the Public Switched Telephone Network (PSTN). Using the Internet, calls travel as packets of data on shared lines, avoiding the tolls of the PSTN. The challenge in IP Telephony is to deliver the voice, fax, or video packets in a

Dependable flow to the user. Much of IP Telephony focuses on that challenge.

4.4.2. Video Conferencing / Telepresence

The advancement of technology comes with a lot of change in the way we are able to communicate, connect and even go about business and execute our obligations. One such technology that has brought a revolution in the communications industry is telepresence. As a partner to major OEMs of telepresence solution, we are sure to o er you world class and cost e ective telepresence solutions.

5.0. Business Solutions & Applications

As partners with OEM's, we o er various enterprise solutions to suit your business needs, these will sure give a compete advantage for businesses. They include MS Windows, MS O ce suites, Exchange, Backup solutions, etc.

5.1. Enterprise Risk Management / Business Community Solution We partner with Virtual Corporation INC.USA to o er Business Community Planning Solution (BCPS). BCPS is also known as Business Community & Resiliency Planning (BCRP). The logistical plan used in BCP is called a business community plan. The intended e ect of BCP is to ensure business

community, which is an ongoing state or methodology governing how business is conducted.

Our Business Community Planning Software includes:

- Business Impact Analysis (BIA)
- BC Program
- BC Planning

Business Community Planning Software

Business community planning (BCP) Software is software for "planning which identifies the organizations exposure to internal and external threats and synthesizes hard and so assets to provide e ective prevention and recovery for the organization, whilst maintaining completive advantage and value system integrity". To get this done the Business Impact Analysis, BC Program Design and BC Planning has to be in place.

Advantages / Bene ts

- · Financial management
- · Supply chain management
- · Project management
- · Human resource management
- Customer relationship management

5.3. Enterprise Data Replication

We collaborate with reputable data replication and business community OEM's to o er business community and data replication solution for disaster recovery solution of mission critical operation. A partner such as Oracle, VMware, Oracle, Microsoft amongst many other partners' o ers different solution to help achieve high reliability in disaster recover between remote locations for files and applications.

5.4. Asset Management/RFID

We o er the Asset Management solution that gives total inventory control of all the assets in an organization. This enables every organization to determine the location of her assets, date purchased, current value; it also deters the as the assets are bar coded (Bar code printed on a label that has information about the item to which it is as ached Our Asset Management Solution provides a wide range of labels that include paper, polypropylene, metal, aluminum all customized to meet your specific need.

Our RFID (Radio Frequency ID) solution is used in departmental stores, fleet management, etc. for high-level asset security on the system. It helps companies protect their valuable assets and stocks from mismanagement and the as it gives various types of alert.

5.5.1. Web Applications

We have skills for a 360° development by o ering you with expertise from HTML/CSS to React JS, SQL to Mongo DB and PHP to Node JS. We do Backend, Frontend, APIs, and Server Applications, Web designing, Web development, develops and Maintenance of your servers and applications. We have the best Full- Stack engineers working with us and they have preceded their skills in Mobile Apps API development, Progressive Web App Development, E-Commerce solutions on Magneto, Cloud Migration and Enterprise Web application development.

5.5.2. System Applications

Our seasoned architects help our clients evaluate options to bring their projects to life. The best digital experience requires a robust back-end foundation. Our team has years of experience integrating with back-end and middle ware systems and can evaluate alternatives based on cost, me to market, implementation risk, performance, scaling, and security considerations.

5.5.3. Mobile Applications

We have the proficiency to meet the needs of most industries e ciently in a merely manner by offering nave & hybrid android app and IOS app development solutions for all industries. If you have an awesome idea, feel free to contact us and if you do not, reach out to us anyway to build an idea. Some of the di erent types of apps we build are:

- Nave android apps
- UI/UX Designs
- IOS Apps

6.1. Network Security and Audit

We o er full scale network security features using authenticated IPS/IDS (Intrusion Prevention/Detection System) on the entire network (Firewall and proxy servers, antivirus, Internet Security Software Package). In addition, our employment of virtual private network, digital signatures and additional security at access points ensures that our network auditing capacity is at the highest level.

6.2. CCTV Surveillance Systems

Our key aim for this technical solution is to provide you with a high quality, fast-acting IP based and Analogue surveillance service with 24/7 availability that e ectively meets your need.

Our supply, installation, and configuration of high quality fastacting IP CCTV surveillance systems shall cover:

- High vision and moon sensor
- · Facial and Plate number recognition.
- Remote and On-Premise view of CCTV coverage area.
- Analytics

We are recognized not just for our expert level in the supply, installation, and configuration of CCTV but also in ensuring that the appropriate devices and systems are put in place for op mum performance.

We deal in a wide range of CCTV such as:

- Dome CCTV Camera
- · Bullet CCTV Camera
- · C-Mount CCTV Camera
- Day/Night CCTV Camera

- Infrared/Night Vision CCTV Camera
- Network/IP CCTV Camera
- Wireless CCTV Camera
- High-Definition HD CCTV Camera

It is important to note that these features are not distinct to di erent CCTV's as some of them have a number of the features combined to meet the customers need. With respect to your requests, Technology Advantage Network Ltd is willing to put her high level of expertise and over 10 years of practical experience in the supply, installation and maintenance of CCTV systems for your organization.

6.2.2. Biometric Time A enhance Systems

As a partner of major OEMs, we design, supply, install and maintain Biometrics / Card Access Time

A enhance Systems for data centers, server

rooms, and other environments.

Our systems are tailor- made to give adequate satisfaction, meet desired requirements and work with numerous other existing technologies.

6.2.3. Access Control Systems

As a partner of reputable OEM, we design, supply, install and maintain Biometrics / Card Access Control Systems for data centers, server rooms, and other environments.

Our systems are tailor- made to give adequate satisfaction, meet desired requirements and w o r k w i t h numerous other existing technology.

Our expert base also specializes in the areas below:

- Boom Gate
- · Sliding Gate Operators
- Swing Gate Operators
- Super market Gates
- Turnsole & Flap Barriers etc.

7.0. Cloud Services

Technology advantage o ers cloud solution to meet the various needs of individuals and corporate organizations. Our cloud solution includes the local and remote systems for storage, data replication services, applications servers, and mail services. This helps save many investments for companies especially startups and thereby increases the company's profitability. As partners of VMware, IBM, Oracle, Microsoft and other Cloud service providing companies and our vast experience in Cloud Computing, we provide top of the class cloud computing service to organization to meet their needs at the right price.

Our cloud

services;

- Helps you to store web contents and big data.
- · Back up archive critical data and helps to run applications remotely.

7.1. IaaS (Infrastructure as a Service)

With IAAS, Instead of having to purchase the hardware outright, users can purchase IaaS based on consumption, similar to electricity or other utility billing.

Compared to SaaS and PaaS, IaaS users are responsible for managing applications, data, runtime, middleware, and Oases. Providers sell manage virtualize on, servers, hard drives, storage, and networking. Many IaaS providers now o er databases, messaging queues, and other services above the virtualization layer as well. IAAS Examples: Amazon Web Services (AWS), Cisco Metapod, Microso Azure, Google Compute Engine (GCE), Joyent

7.2. PaaS (Platform as a Service)

With PaaS, developers gain a framework they can build upon to develop or customize the application. PaaS makes the development, testing, and deployment of applications quick, simple, and cost e ective. With this technology, enterprise operations, or a third-party provider, can manage Oses, virtualization, servers, storage, networking, and software itself. Enterprise PaaS provides line-of-business software developers a self-service portal for managing computing infrastructure from centralized IT operations. Similar to the way in which you might create macros in Excel, PaaS allows you to create applications using software components that exists the PaaS (middleware). Applications using PaaS

Inherit cloud characteristic such as scalability, highavailability, multi-tenancy, SaaS enablement, and more. Enterprises benefit from PaaS because it reduces the amount of coding necessary, automates business policy, and helps migrate apps to a hybrid model.

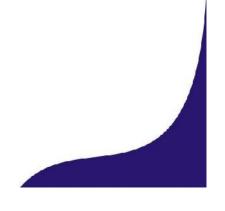
7.3. SaaS (Software as a Service)

Our SaaS applications can be run directly from a web browser without any downloads or installations required, although some require plugins. Because of the web delivery model, SaaS eliminates the need to install and run applications on individual computers. With SaaS, it is easy for enterprises to streamline their maintenance and support, because vendors can manage everything: applications, runtime, data, middleware, OSes, virtualization, servers, storage and networking.

8.0. Power Systems and Electrical Installation

We have expertise in design, supply, installation and maintenance of the following:

- i. AC power system (low voltage)
- ii. DC power system including
- Inverters
- Rectifiers_
- Battery Bank
 - iii. UPS
 - iv. Electrical cabling and Installations
 - v. Power Network Systems
 - vi. Earthling System



8.1. AC Power Systems (Electrical Installation)

Our experts are also specialized in the design, supply, installation, and maintenance of the electrical system.

Many of our customers prefer us because we have a more holistic view of how the system works as a whole. We see beyond just the system but the purpose for which the system is designed, thereby enabling us to give you the best tailor-made solution that suites you.

8.2. Inverters

Technology Advantage Network Ltd is willing to put her high level of expertise and over 10 `years of practical experience in supply, installation and maintenance of inverters to ensure optimum power uptime and systems longevity.

As partners with the makers of reputable inverter industries both locally and globally, you can be rest assured that you are getting the best product and services at the most cost-e ective price.

With respect to the customers demand, our solution cans o er as much as:

- Reducing long term running cost using the energy generated from Solar rather than high cost of electricity.
- Reducing downtime by 99.9%.
- Reducing maintenance cost of sensitive devices with low tolerance for power fluctuation.

8.2.2. Rectifiers

Our vast pool of experts is available to provide and install all kinds of rectifiers to meet the needs of your homes and organizations.

We supply and install di erent types of rectifiers that includes:

- Half Wave Rectifiers
 - § Positive Half Wave Rectifiers
 - § Negative Half Wave Rectifiers
- Full Wave Rectifiers

8.3. UPS

An uninterruptible power supply or uninterruptible power electrical apparatus that provides source (UPS) is an emergency power to a load when the input power source or mains power fails. A UPS di ers from an auxiliarv or emergency power system or standby generator in that it will provide near-instantaneous protection from input power interruptions, by supplying energy stored in batteries, super capacitors, or flywheels. The on-battery run-me of most uninterruptible power sources is relatively short (only a few minutes) but su cient to start a standby power source or properly shut down the protected equipment. It is a type of c o n u a l power system. n

With respect to your requests, Technology Advantage Network Ltd is willing to put her high I e v e I of expertise and over 10 years of practical experience in the supply, installation and maintenance of UPS systems for your organization.

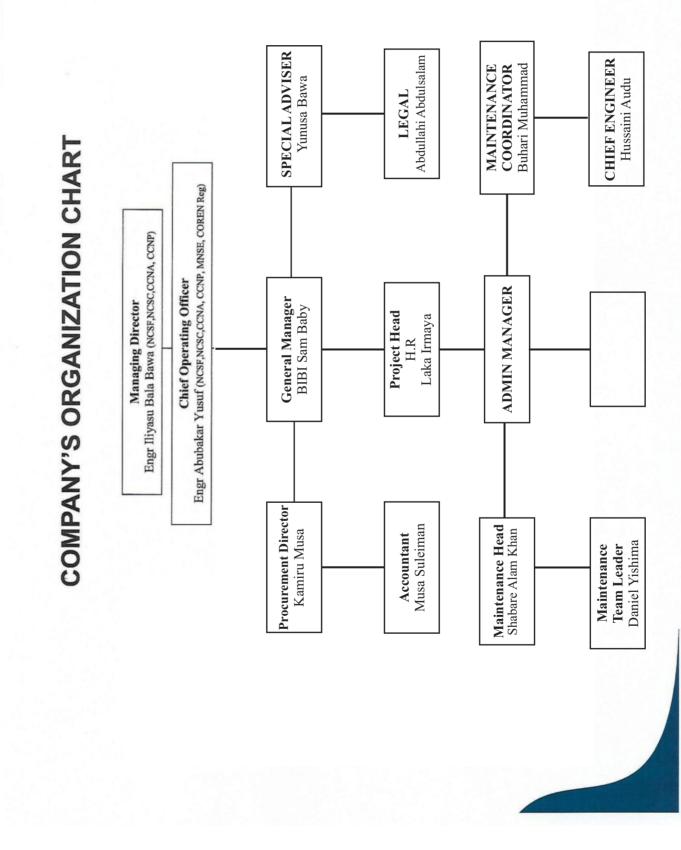
The minimum bene ts you can get from our solution includes:

1. **Pow er Consistency and Community**: Our UPS will ensure there is no break in power supply when there is a power outage. It also regulates power during spikes, surges and brownout, ensuring your business runs smoothly.

2. **Preven ts Signi cant Loss of** D **ata**: Our UPS ensures that no electrical devices stop running when there is an outage, so all of your data will be protected and you have me to either power down important services or connect to your backup generators to ensure no data is lost.

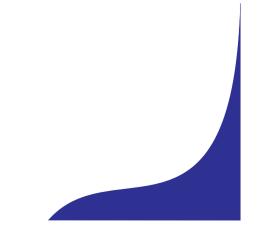
3. **Protects Machines**/ **Equipment** : In a similar way to data protection, our UPS ensures that no damage happens to sensitive machinery. It gives you me to correctly power down or turn on backup generators.

4. Reduced Noise: unlike backup generators, our UPs has almost no noise output, meaning it will not disrupt your day-today activities and can be installed almost anywhere.





CURRICULUM VITAE OF KEY STAFF



CV AND CERTIFICATE OF CEO

ILYASU BALA BAWA

Address: No 85A tiyabo Quarters mokwa Niger State

Mobile Nos: 08060539359

Email: balaengineer59@gmail.com

CAREER VISION: to be that dream employee of an international reputed and successful organization with record of Global best practice and drive for excellence.

PERSONAL DATA:

Date of birth:	February 1984
Sex:	Male
Nationality:	Nigerian.
State of origin:	Niger state
L.G.A.	Mokwa
Marital status:	Married.

INSTITUTION ATTENDED WITH DATES:

\succ	ISCG University Republic of Benin	2017-2020
\triangleright	Waziru Umar Federal Polytechnic Birnin Kebbi Kebbi State	2005-2008
\triangleright	Jigawa State Informatic Institute Kazaure	2015-2016
\triangleright	Network Walks Institute Dubai	2020
\geqslant	Government Since Secondary School mokwa/Niger State –	2001-2004
	Government Technical collage zuru/Kebbi State	2011
\triangleright	Station Jirgi Primary School, mokwa/Niger state	1992- 1997

QUALIFICATIONS OBTAINED WITH DATES

WORKING EXPERIENCE

Optical Fiber Implementation Work as a Site Supervisor	2005-2008
(With CITCC COMPANY)	
Optical Fiber Implementation Work as Regional Manager	2009-2011
(With YUNKAM GLOBAL NIGERIA LIMITED)	
> Ontical Fiber Implementation Work As Site and Coordinating	Fnginger

 Optical Fiber Implementation Work As Site and Coordinating Engineer (WITH-TELESUPRECON NIGERAIN LIMITED)
 2011-2021

SKILLS AND COMPETENCE

- ➢ Good in oral and writing communication.
- ➢ A team player, creative and improviser.
- Self-Motivated, Team motivator, Confident and Global oriented.
- > Open minded to learning, smart and Teaching for excellence.

CAREER MISSION: to work in a challenging and target -driven environment as a team, with total commitment of s kills and knowledge acquire through training and field work, well appreciate through very attractive and market-driven remuneration

<u>REFERENCE</u>

Engr. YUNUSA BAWA

CEO/YUNKAM GLOBAL NIGERAIN LIMITED 07032087883





CV & CERTIIFICATE OF MAINTENANCE G.M

CURRICULUM VITAE

SHABARE ALAM KHANDistrictAyodhya(U P). E-Mail: sabrealamkhan@gmail.com Cell

No:- +91 9555563296

AN OVERVIEW

- A dynamic professional with ten years of experience in operation and maintenance and process improvement projects of fiber and copperO&M.
- A vital experience of civil works and supervising installation of manhole, mailing of trench, duct laying
 placing spacers and installation of FTTB and Great knowledge in OSPnetwork
- Adept in troubleshooting and problem resolution train and mention the quality adherence to work order specification

OCCUPATIONAL CONTOUR

Workingwith21stCenturyTechnologyLimited.,NigeriaSinceMarch2014asanOFCSupervisorfiberOperationand

Management.

Area of Exposure:

Maintenance

Project Management

Service Operations

Supervising network planning, Designing AND implementation of communication links, trial run and testing activities.

Maintaining the ERT and provide effective solutions for the communicationnetwork.
 Operating and maintaining the facilities involving corrective & preventive maintenance for trouble – free operations with maximum machine uptime..

Conducting cost benefits analysis of the projects including feasibility studies, assessments of requirements.

Customer Relationship

Installation & Commissioning

Team Management

SKILL SET

WorkingwithOFCSplicingofOFCofSTM-1STM-4andSTM-

16transmissionlinksPDHandSDHlinksandFibertohome.FiberMaintainanceandoperationwiththeFUJIKURA50S/FUJIKURA 60S/FUJIKURA70S/FUJIKURA50R/FUJIKURA60R,OTDR AFL,OTDRMTS6000,OTDRMTS8000andVFL

PROFESSIONAL EXPERIENCE

WorkingwithTelesuprecon Nigeria limited as an OFC SITE ENGINEER since 05 may 2017 for different Project MTN ,Airtel Metro & Backbone in North Nigeria till Now.

Work profile

- 1. Workingwithnewprojectfornewcustomerscommunicationlinks.
- 2. SupervisionandplanningfornewprojectofdifferentareaswithDucting,cablepulling.
- 3. Conduct AT with client for acceptance of fiber route.
- Airtel Project in North Nigeria ,Kaduna,Kano, Yola ,Gombe ,Bauchi ,Jos and some other state .
 S.Airtel More than 1000km,MTN,1500KM,&Last project Galaxy BB Project also Kaduna-Zaria.
 Most of project completed in Northern Nigeria successfully.

Workingwith21sTCenturyTechnologyLimited., NigeriaSinceApril2014asTeamLeadFiberSupport.

Work profile

- MaintenanceofexistingnetworkaswellasnewprojecttointerconnectwithSTMringsfromexchangetoexchange.
- Workingwithnewprojectfornewcustomerscommunicationlinks.
- MaintainanceofE1, EthernetandP2Plinksofdifferentcustomers.withdifferentcapacity.
- SupervisionandplanningfornewprojectofdifferentareaswithDucting, cablepulling.

PREVIOUS JOB PROFILE

Carrycon International Contractors LLC Dubai (3 oct 2012 to Nov 2013)

Work profile

- MaintenanceofexistingnetworkaswellasnewprojecttointerconnectwithSTMringsfromexchangetoexchange.
- MaintenanceandtroubleshootingofFTTHforETISALATDubaiinRas-al-khaimah, SharjahandAjmanregion
 OperationandMaintenanceofcoppercablefromExchangetocabinetandCabinettoCustomerDPinRasalkhaimah,
- SharjahandAjmanregion
- Handlingsystemmaintenanceandoptimisationwithkeyemphasisontrouble-freenetworkconnectivityand performance.

PREVIOUS JOB PROFILE

Aster Teleservices Hyderabad AP (6 Oct 2009 to 20 Dec 2010) for Afghan Telecomm Kabul

- Copper cable jointing ,troubleshooting of 5 pair upto 2000 Pairs of copper cable of different regions at Kabul.
- Maintenance of copper cable from MDF to cabinet and cabinet to customer DP, Cable pulling and laying
 of coppercable.
- Handling system maintenance and optimization with key emphasis on trouble free network connectivity andperformance.

DEBUGGING TOOL

,OpticalPowerMeter,LaserSource,OTDR,50s,60s,70sand80sSplicingmachine,cleaver,stripper.

SCHOLASTICS

- DiplomaInElectronic&Communication2008-2010.
- IntermediatefromU.PBoardAllahabadin2007.
- HighSchoolfromU.PBoardAllahabadin2005.

Personal Derails

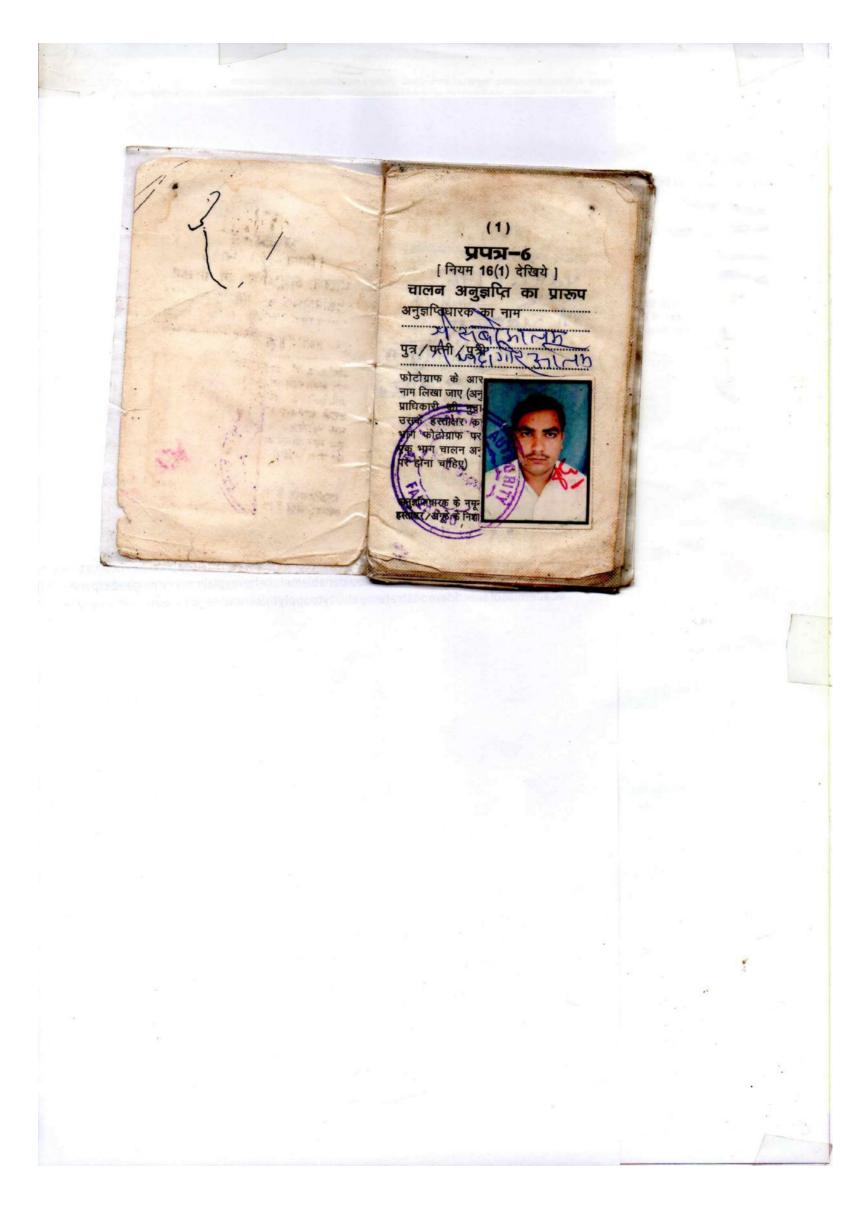
Address:VillagesarswanpostofficeBaintiKalaDistFaizabadU.P224209India DateofBirth:7-March-1990 Passport no :T9232138 Issue Date: 03-4-2019 Expire Date 02-4-2029

 $\label{eq:interm} I would be glad to provide any other information required by you. I would appreciate an opport unity to meet the hiring managers in your organization. This would enable met obstrate resplain my learning and experiences in the industry and academias of a random on strate my ability to apply this knowledge in meeting your requirements a strategy of the strategy$

ShabareAlam







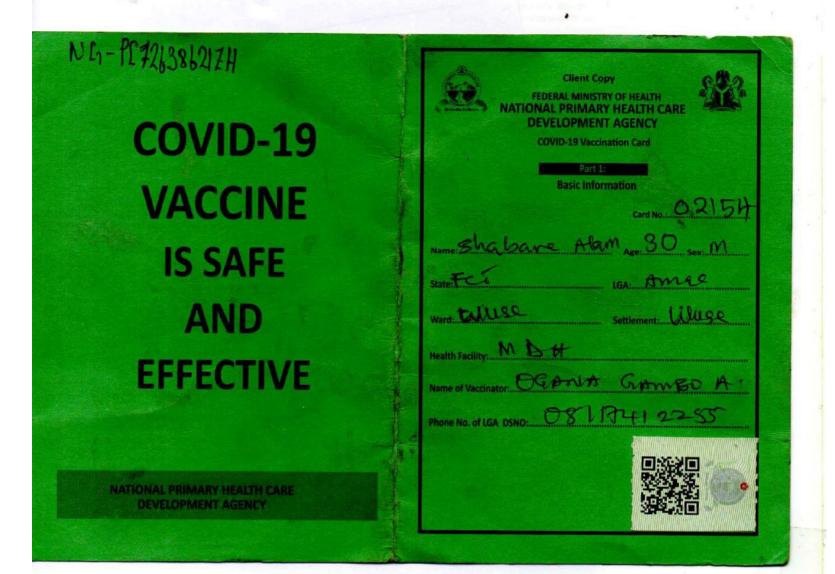
(2) चालन अनुज्ञप्ति संख्यांक"" प्राप्त करने की तारी नाम पुत्र/पत्नी/पु स्थायी पता थाना अस्थायी पता / कार्यालय का पता (यदि कोई हो) थाना जल जन्म तिथि

(3) शैक्षिक अर्हताएं वैकल्पिक नागरिकता रक्त समूह आर०एच० फैक्टर इस अनुइप्ति के धारक को संपूर्ण भारत में निम्नलिखित वर्णन के यानों को चलाने की अनुइप्ति प्रदान की जाती है आ बिन्म गियर वाली मोटर साइकिल नियर वाली मोटर साइकिल अश्रास्त यात्री गाड़ी हल्का मोटर यान

परिवहन 'यान

रोड रोलर

(5) (4) परिवहन यान चलाने के लि किसी विनिर्दिष्ट वर्णन का मोटर यान अर्थात् संख्यांक परिवहन यान से भिन्न मोटर यान तारीख चलाने के लिए तारीख 9 4 8 सि 23 हतक अनुझप्ति विधिमान्य है। परिवहन यान चलाने के लिए तारीख "से परिवहन यान तारीख चलाने के लिए प्राइकृत किया जाता है। बैज संख्यांक ----- से तक अनुज्ञप्ति विधिमान्य है। अनुज्ञापन प्राधिकारी चालन परीक्षा का संचालन करने के चालन परीक्षा के हस्ताक्षर संचालन करने वाले प्राधिकारी का नाम और पदनाम। प्राधिकारी का न और पदनाम और पदनाम।



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COVID-19 Dose	Product Name/Manufacturer Batch Number (f1:L07030	Expiry Date	Date Given	Next Appointment	Any AEFI	Date of Onset of AEFI	
Dose 1	AstraZeneca/Oxford	25/6/21	27/5/21	Bener			
	• Johnson & Johnson						
	• Pfizer						
Dose 2	AstraZeneca/Oxford		14/0912				
	• Pfizer						
				2nd Dose Name of Health Officar			

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Aura Management Studies



Authorised Study Center Of MS University* (Tamilnadu)

Our University Is UGC, AICTE & DEC Approved

Gujarat Govt. Regd. No. E/8996

IN RECOGNITION OF THE SUCCESSFUL COMPLETION OF THE REQUISITE COURSE OF STUDY THE FACULTY HEREBY CONFERS UPON

SHABARE ALAM

THE QUALIFICATION OF

Diploma In Electronics & Communication Engineering (DECE) with grade A

WITH ALL THE HONORS, RIGHTS AND PRIVILEGES BELONGING THERE TO IN TESTIMONY WHEREOF THE COURSE IS GRANTED BEARING THE SEAL OF THE INSTITUTE GIVEN ON THIS 27th July 2010

E-CODE NO: AMS121112501533







To whomsoever it may concern

This is to certify that Mr.Shabare Alam.was employed with our company Aster Infrastructure Services Ltd, Afghanistan, from 06th Oct.2009 to 20th Dec.2010 as Telecom Cable Jointer for a period of 1 Year & 2 Months.

His responsibilities include testing of Telecom PIJF Cables & Jointing of Telecom PIJF Cables.

His exposure in these areas is good. During his tenure with us, he ably handled his responsibilities and we found him to be hardworking and very productive.

For Aster Infrastructure Services Ltd.,

Ch. Venugopal. Country Manager.

Date: 20.Dec.2010

ASTER INFRASTRUCTURE SERVICES LTD.

House No. 71/8, Street No. 2, Beside Daramsala, Kart-E-Parwan, Kabul, Afghanistan. Mobile : +93777127845, +93777127860 E-mail : akagarwal@aster.in, URL : www.aster.in HEAD OFFICE : ASTER TELESERVICES PVT. LTD. International Business & Operations 1&3rd Floor, Laxmi Towers, Plot No. 10, G-Block Colony, Dr. A.S. Rao Nagar, Secunderabad - 500 062. Tel : +91 (40) 2716 2534, 44757000 Fax : +91 (40) 2716 2532

Fax : +91 (40) 2716 2532 E-mail : praveen.n@atspl.com





An ISO 9001:2015 & ISO 45001:2018 certified company

NO. EC/TNL/09/2022

02nd Aug, 2022

To Whom So Ever It May Concern

This is to certify that Mr. Shabare Alam holding an Indian passport No. T9232138 had commenced his service with this organization as OFC Project Engineer with effect from 05th May 2017.

During the period of his service he was posted in Nigeria and involved in the project activities of OFC networks. He was found intelligent, hardworking and maintained good interpersonal relations inside and outside the organization.

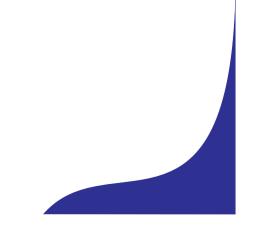
He was relieved from the services of the organization on 22nd Apr 2022 consequent to his resignation.

We wish him all the best in his future endeavors.



Nigeria Benin Republic Ghana Burkina Faso Ivory Coast Liberia Sieria Leone Guinea Cameroon India United Arab Emirates

+234 807 2010 417 +234 708 8800 432 hello@telesuprecon.com www.telesuprecon.com COO Telesuprecon Nigeria Limited Mai Kripa 27,Babatunde Anjous Avenue, Off Admiralty way, Lekki 1, Lagos, Nigeria



CV AND CERTIFICATE OF CHIEF OPERATING OFFICER



ABUBAKAR YUSUF

Address: No 15, Sabongari Wudil Kano State

Mobile Nos: 08062168215, 08053881661

Email: abubakaryusuf2010@yahoo.com

CAREER VISION: to be that dream employee of an international reputed and successful organization with record of Global best practice and drive for excellence.

PERSONAL DATA:

Date of birth:	March, 1990
Sex:	Male
Nationality:	Nigerian.
State of origin:	Kano state
L.G.A.	Wudil
Marital status:	Single.

INSTITUTION ATTENDED WITH DATES:

Kano University of Science and Technology	2009 -2014
Federal Science and Technical College Orozo Abuja	2004-2007
Government Secondary School Wudil	2001-2004
Nasarawo Primary School, Gombe	1996-2001
Hands On Institute of Information Technology Kano	2014-2015
Jigawa State Institute of Information Technology, Kazaure	2015-2016

QUALIFICATIONS OBTAINED WITH DATES

Certificate of National Service, NYSC	2015
B.ENG. Electrical (second class upper)	2014
National Technical Certificate Examination	2007
Junior School Certificate Examination (JSCE)	2004
 First School Leaving Certificate (FSLC) 	2001

PROFESSIONAL CERTIFICATES OBTAINED WITH DATES

Council for Regulation of Engineering in Nigeria Registered, (COREN) 2019

2018

- Member Nigerian Society of Engineer (MNSE)
- Cisco Certified Specialist Enterprise Core (ID NO: CSCO13714725) 2021

Introduction to Cybersecurity by Cisco Networking Academy	2021
Network Cabling specialist Fiber optic Based system	2016
Network Cabling Specialist Copper Based System	2016
Voice Communication Professional (VCP)	2016
> Certificate Of Recognition In Network Cabling, (Leviton Network	Solution
Texas United State OF American,	2016
CCTV Camera Installation With DVR	2015
 Cisco Certified Network Associate (CCNA), 	2015
Diploma in Computer and Network Maintenance, (DCNM),	2015

WORKING EXPERIENCE

- Jewel IT Consultancy and Electrical Engineering Services as a LAN Project Manager 2014-2016
- Kano Electricity Distribution PLC (as Network and Electrical Engineer) 2016-2021
- Yunkam Global Nigeria Limited as a Site Engineer 2011-2015

SKILLS AND COMPETENCE

- Cisco Certified Network Associate (CCNA)
- ➢ Good in oral and writing communication.
- ➢ A team player, creative and improviser.
- Self-Motivated, Team motivator, Confident and Global oriented.
- > Open minded to learning, smart and drive for excellence.

CAREER MISSION: to work in a challenging and target -driven environment as a team, with total commitment of s kills and knowledge acquire through training and field work, well appreciate through very attractive and market-driven remuneration

<u>REFEREES</u>

Mustapha Bako Muhammad (CCIE)

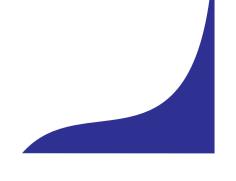
Network Engineer

07030008418

Dr, Musa Yusuf

Director Ibnsina Medical Centre Gombe State.

08036313365



23/058505



ESTABLISHED BY ENGINEERS (REGISTRATION ETC) DECREE 55 OF 1970 AND AS AMENDED BY DECREE 27 OF 1992, NOW ACT CAP EII/2004

The Council for the Regulation of Engineering in Nigeria

ANNUAL PRACTISING LICENCE (PERSONNEL)

This is to certify that

Engr. Yusuf, Abubakar (R50441)

has met all the requirements contained in the **COREN** Act and has been duly licensed to practise engineering in Nigeria.

The Certificate expires on the 31st. of December 2023

Engr. Prof. Adisa A. Bello, FNSE, FAEng REGISTRAR

21/036422



ESTABLISHED BY ENGINEERS (REGISTRATION ETC) DECREE 55 OF 1970 AND AS AMENDED BY DECREE 27 OF 1992, NOW ACT CAP EII/2004

The Council for the Regulation of Engineering in Nigeria

ANNUAL PRACTISING LICENCE (PERSONNEL)

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The Certificate expires on the 31st. of December 2021

Engr. Prof. Joseph O. Odigure REGISTRAR



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ESTABLISHED BY ENGINEERS PEGISIBATION ETC. DECREE 55 OF 1970 AND AS AMENDED BY DECREE 27 OF 1992, NOW ACT CAP EN/2004

The Council for the Regulation of Engineering in Nigeria

This is to certify that

Zubairu Garba

has been duly Registered by the Council for the Regulation of Engineering in Nigeria, and is hereby authorised to practise within the Federal Republic of Nigeria as

Mechanical Engineer

(R. 30,405) and to use before his/her name the designation

ENGR.

Dated 18+6

day of June

REGISTRAR

PRESIDENT

MAS

This cartificate is the property of the Council and it is value any for an long as the holder's name remains on the Regular Pro-

The Nigerian Society of Engineers



This is to certify that

Zubairu Garba

having satisfied the conditions laid down in the Society's Memorandum and Articles of Association is hereby elected a

Member

of the Society and is fully entitled to all the privileges granted therein



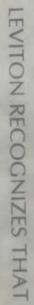
Executive Berrftary

President

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Member

10-07- 2014 Nu 31822



Abubakar Yusuf

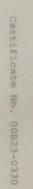
Has successfully completed the Introduction to Network Cabling Copper-Based Systems Curriculum

for the Installation of Leviton Network Solutions Connected Home Products and Systems

Registration #

tor of Program

F-MAL



This is to certify that

Abubakar Yusuf

a figh degree of competency and skills required for the course. 200-301 Training with us on 14th of July 2020. Ne/she has demonstrated has successfully completed the IP/Networking course of new CONA

HETWORK ACCESS (LAYER-Z / SHIFTCHING) CONNECTIVITY (LAYER-3 / ROUTING) COMPLETED NO FUNDAMENTALS

VETWORK AUTOMATION & PYTHON



Chief Executive Officer:



REG No: HKC/2014/21765		CERTIFICATE I	o: HKC/CCNA/2015/	0
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	This is to certify th	lat		
	YUSUF, ABUBAKA	R	-	
	attended our training	on		
Cisco Co	ertified Network Assoc	inte (CCNA	.)	
	COURSE			
	and has been award	ed		
	MERIT	1-1-1-1-1		
	Given this 4th Day of M	ny, 2015		-
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Registrar			EO	







KANO UNIVERSITY OF SCIENCE AND TECHNOLOGY, WUDIL



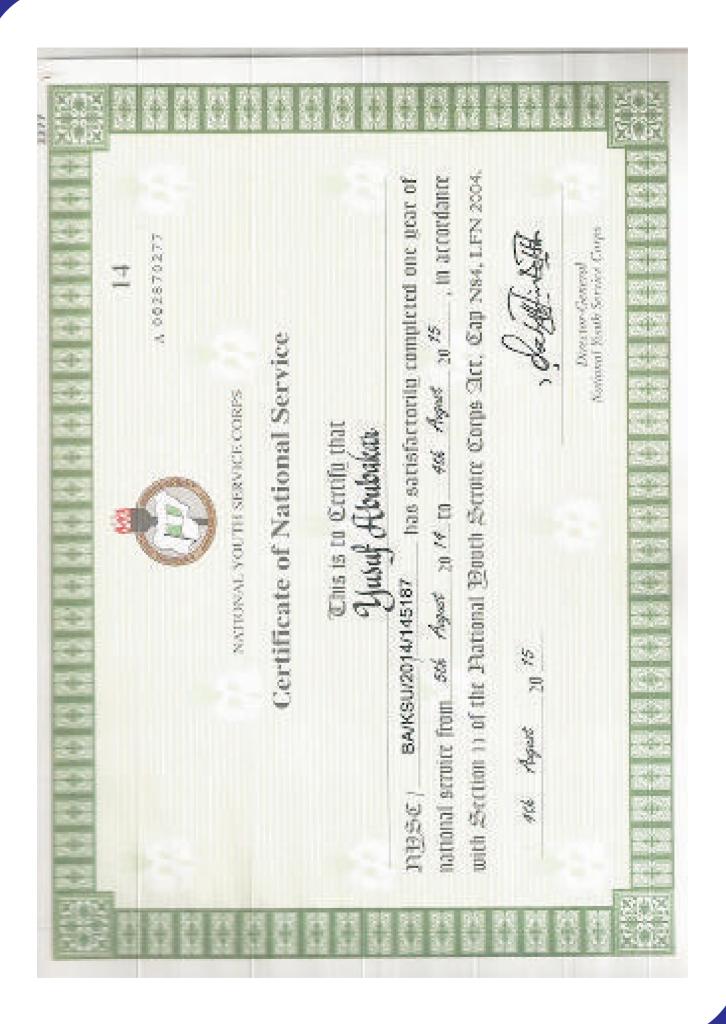
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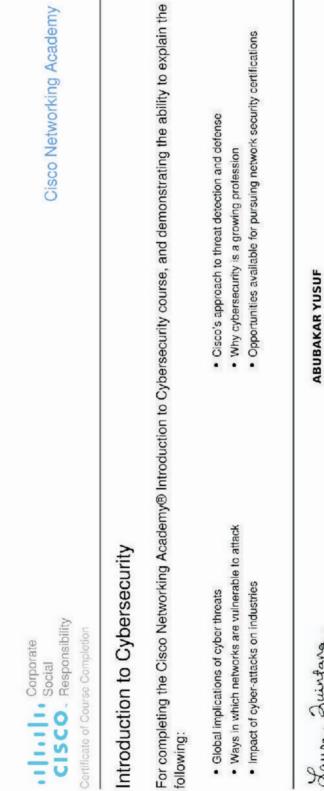
This is to certify that

Abubakar Yusup having completed an approved course of study

having completed an approved course of study and passed the prescribed examinations, has this day, under the authority of the Senate, been awarded the Degree of

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wilf \$	tecond Gi	ass Upper-	
Given this 5th	Day of	April	_2014_
Registrar		ALS: Vice-Chan	thin



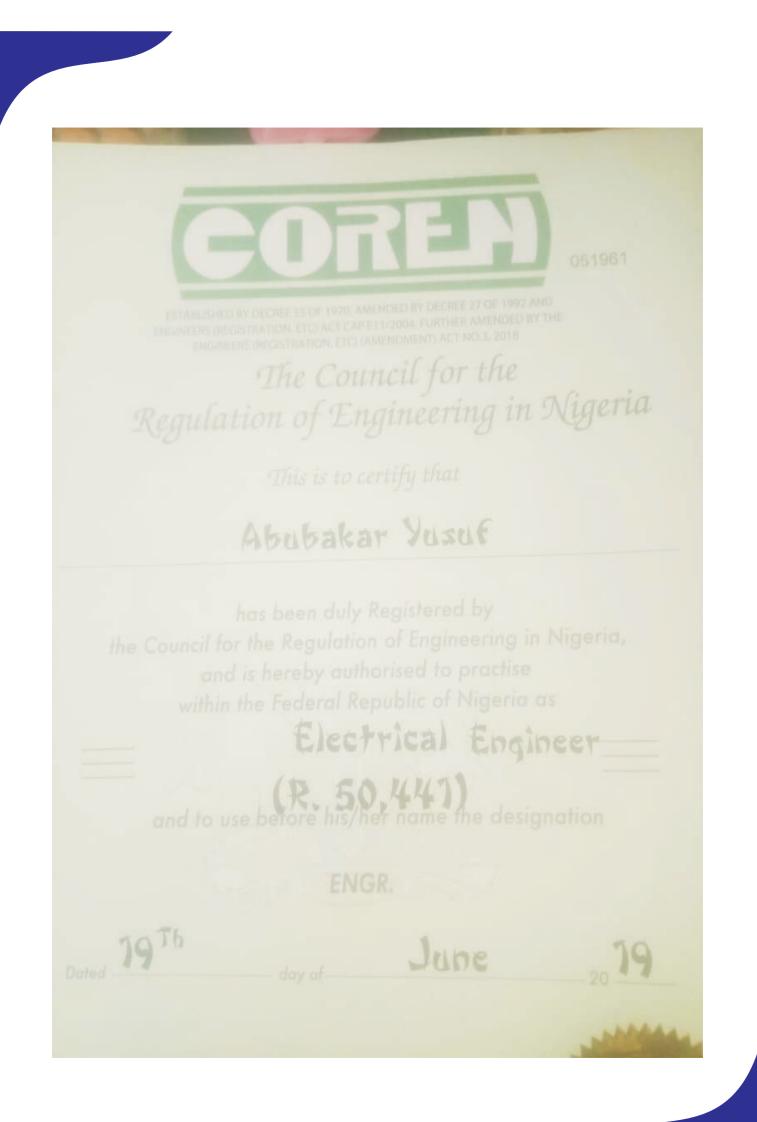


Jame Juintane

Laura Quintana VP & General Manager, Cisco Networking Academy

Student

9 Sep 2021 Date





CV AND CERTIFICATE OF GENERAL MANAGER



Sam Biby Email - <u>jdsam15@yahoo.com</u>

Mobile - +974-66187727/+91-9731005111

Professional Profile –

* MAB with more than 15 years' experience in Retail Stores with relevant experience in management level.

- * Excellent experience in handling multiple stores, merchandising and stock management.
- * Recruiting, Training and managing staff
- * Ability to organize & deploy resources optimally.
- * Creative, aggressive and self-motivated.

EMPLOYMENT SCAN – 15yrs +

•	Abercrombie & Fitch/Hollister Qatar	March 2017 to till date	Store Manager
•	Splash –Landmark group	April 2015 to March 2017	Store Manager
	Paul Smith -India	Oct 2013 to April 2015	Store Manager
•	ETRO-Milano- India	July 2010 to Sep 2013	Store Manager
•	Calvin Klein & Miss sixty - Dubai	Nov 2006 to May 2010	Store Manager
•	Springfield- Dubai	May 2004 to Oct 2006	Store Supervisor
•	XX BY MEXX -Dubai	July 2003 to May 2004	Store Supervisor
•	Springfield - Dubai	April 2002 to July 2003	Customer Service Representative

• Actively use sales information to make business decisions to maximize sales opportunities through commerciality & outstanding customer service.

- Provide clear direction & ensure co-operation between all areas of the store team.
- Ensure Sales team deliver highest possible levels of customer service in store & that this is prioritized at all times to maximize sales.
- Achieve company sales targets.

* Ensure the store consistently reflects highest possible standards of merchandising,

Abercrombie & Fitch/ Hollister - "Store Manager" (MAF) – March- 2017 – Till date

Responsibilities:

Store Performance – Driving Sales

• Constantly demonstrating a pro-active approach to driving sales and uses initiatives to increase sales and business improvement through awareness of KPIs', targets set and analysis of This Year V's Last Year, ATVs' and ATUs'.

• Ensure accurate knowledge of Brand performance, best sellers and stock levels to generate ideas and action plans to increase overall sales.

• Identify key causes of underperformance, and drive actions to respond to those causes through action plans, analysis and commercial awareness.

• Have the enthusiasm and 'passion' to deliver a 'result focused' service through communication and attitude, ensuring efficiency and superior customer service.

• Providing critical analytical feedback to the Operations and Buying and Merchandising Department regarding product, ranging, pricing and competitive activities and opportunities.

Highest Customer Service Standards

• In conjunction with the Operations Managers ensure the 'Key' priority targets and goals in customer service are consistently achieved appropriate to each Brand through a 'Passion' for fashion attitude.

• Ensure their team delivers the best service to the customers through understanding of what 'great service' looks and feels like.

• Has outstanding product knowledge about the Brand and its philosophy so to be able to educate, motivate and inspire their team.

• Constantly assessing the team's performance against set key criteria and providing constructive feedback to ensure commitment to continuous improvement aiming to excel.

Always lead by example by providing consistent exceptional service standards.

Operational Standards, Processes and Practices

• housekeeping & recovery.

Always present the store to the highest of Model Store Standards (VM) and take personal accountability of the development of the team in the understanding of the VM principles and to deliver those VM standards.

• Delivers excellence when implementing and executing any event through creative solutions by thinking 'outside the box'.

• Continually deliver and review in-store duties such as cleaning procedure, Pre-opening inspection and check lists.

• Plan, organize and execute in-store processes such as cash handling, stockroom and stock take administration management.

Check cash intakes and ensure cash drop is captured correctly prior to banking.

• Overall accountability and oversee compliance of subordinates with established Company's policies and standards, such as safe keeping of funds and property, personnel practices, security, sales and record keeping procedures.

• Store inventory is well controlled and adequate security exists, stock shortages are kept to a minimum, all items are tagged and Stock Loss Action Plans (SLAP) are in place.

Safety codes and ordinances are being complied with and achieving a result

Splash - "Store Manager" (Landmark group) – April 2015 – March 2017

Responsibilities:

- Running stores and departments to meet a company's targets and policies.
- Conduct staff training and orientation.
- Complete store operation requirements by scheduling & assigning employees, following up on work results.
- Create a professional buying atmosphere.
- Maintain store staff results by coaching & disciplining employees, planning, monitoring & appraising job result.
- Market merchandize by studying orders, sales promotions & display plans.
- Ensure availability of merchandize & maintain inventories.
- Develops and implements store operating plans, policies and procedures in line with corporate branding in order to achieve and exceed sales and profitability objectives.
- Manages staff recruitment in order to ensure the recruitment of high caliber staff that enables the store to meet its objectives.
- Ensures the stock is effectively measured and controlled and manages order placement requisitioning activities in order to maximize sales and meet stock performance objectives. Formulates pricing policies by reviewing merchandising activities; determining additional needed sales promotion; authorizing clearance sales; studying trends.
- Secure merchandize by implementing security systems.

- Maintains the stability and reputation of the store by complying with legal requirements. Maintain operational coordination & personal policies and procedures.
- Achieves financial objectives by preparing an annual budget; scheduling expenditures; analyzing variances; initiating corrective actions.
- Solves critical store operational problems including customer's complaints, in order to ensure operational effectiveness and to increase customer's satisfaction.
- Prepares management information reports on store performance in order to ensure that her brand manager has the relevant information needed to support operational decision-making.
- Prepares staff schedule in order to ensure that the Shop manpower is effectively matched to the shops operational requirements that will enable the achievement of the highest standards of customer service at optimum cost.
- Maintains the stability and reputation of the store by complying with legal requirements. Ensures the effective communication of sales plans and targets to the Shop team, managing performance, developing and motivating employees, in order to ensure the highest levels of performance and the achievement, or exceeding, of sales targets.
- Responding to customer complaints and comments.
- Maintains the stability and reputation of the store by complying with legal requirements.
- Maintain contact with all customers to ensure high levels of customers Satisfaction & identify their needs.
- Initiating changes to improve the business, e.g. revising opening hours to ensure the store can compete effectively in the local mark

Paul smith & Etro - "Store Manager" (Genesis Luxury Ptv) –July- 2010 – April 2015

Responsibilities:

- Contributes to achieving sales target in line with the shop business plan
- Ensure staff are motivated, managed and well trained-on brand profile, concept, product knowledge and customer service.
- Ensure stock is accounted for and proper records kept. Implement proper stock controls to minimize stock losses.
- Ensure store is maintained to high standards in terms of layout, merchandising and staffing as per company guidelines.
- Analyze, monitor sales and stock and recommend to the VP ways to improve the brand and store performance.
- Maintain close contact with the Head office support (Logistics, Finance, VM, and Retail Operation) functions.
- To provide and communicate all customer/merchandise quality feedback to VP Retail for decision making process and development of the brand.
- Conduct regular formal, documented staff performance reviews
- Ensure that suitable records of work undertaken are kept in accordance with company procedures and policies.

Abercrombie & Fitch/ Hollister - "Store Manager" (MAF) – March- 2017 – Till date

Responsibilities:

Store Performance – Driving Sales

• Constantly demonstrating a pro-active approach to driving sales and uses initiatives to increase sales and business improvement through awareness of KPIs', targets set and analysis of This Year V's Last Year, ATVs' and ATUs'.

- Ensure accurate knowledge of Brand performance, best sellers and stock levels to generate ideas and action plans to increase overall sales.
- Identify key causes of underperformance, and drive actions to respond to those causes through action plans, analysis and commercial awareness.
- Have the enthusiasm and 'passion' to deliver a 'result focused' service through communication and attitude, ensuring efficiency and superior customer service.
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- Has outstanding product knowledge about the Brand and its philosophy so to be able to educate, motivate and inspire their team.
- Constantly assessing the team's performance against set key criteria and providing constructive feedback to ensure commitment to continuous improvement aiming to excel.
- Always lead by example by providing consistent exceptional service standards.

Operational Standards, Processes and Practices

Standards and Housekeeping -	Ensure the Company's commitment quality and vision is reflected in maintaining standard and housekeeping.
Cost Control Measurements -	Implementing Effective Cost Control Measurement by using stationary within the reason, petty cash in urgent situation and handling equipment's and stock very carefully.

XX BY MEXX - "Store Supervisor" (Barman Center, Dubai, U.A.E.)-July 2003- May 2004

Responsibilities:

- Responsible on day to day running of the business
- Staff Rotation
- Merchandising in-store and window display
- Space Management
- Best Seller
- Stock take and warehouse procedure
- Monitoring in-coming and out-going of stocks
- Till procedure
- Maintaining good customer relationship
- Handling customer complaints as per company policy
- Maintaining inventory and other records as per company requirements
- Staff development/Training/Administration/Banking
- Replenishment
- General shop management

Achievements :-

• Actively participated in opening of "XX BY MEXX" KUWAIT.

SPRINGFIELD - "Customer Service Representative" (Al Ghurair Retail. Dubai, UAE) April-2002-July2003

Responsibilities:

- Customer Service
- Stock Merchandising.
- Operational Issues, Conducting and Auctioning regular floor walks to set the department to high standards and shopper friendly.
- Stock issues / checks.
- Making use of Space Management and Best Seller Reports.
- Window Display Issues.
- Season and Phase Launch Issues.
- Administration Tasks: Generating Various Reports like Daily Sales Report, Stock Consumption, Sales by product group, daily picking list (Replenishment) daily and weekly, job planning / rotes.

• Sale / End of range preparation & functioning. Achievements:

• Actively participated in opening of "SPRINGFIELD" Kuwait and Deira City Centre, Dubai.

EDUCATION -

MBA (Master of Business Administration) 1999 - 2000

(Southern Adventist University, Tennessee, USA- Spicer College External Examination Center, Pune, Maharashtra)

BBA (Bachelor of Business Administration) 1994 – 1999

(Spicer Memorial College, Pune Maharashtra)

Higher Secondary Certificate (12th Standard) 1994

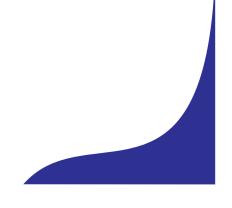
(SDA School, Trichy, Tamilnadu.)

Matriculation Examination (10th Standard) 1992

(SDA James Memorial School Prakasapuram)

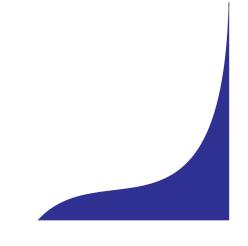
PERSONAL VITAE -

Date of Birth	:	26 th May, 1976
Marital Status	:	Married
Languages Known	:	English, Hindi





CV AND CERTIFICAE OF DIRECTOR, RESEARCH & PROCUREMENT



Aliyu ISAH

Email: aliyuisahbabanta@gmail.com Mobile Number: +2347035652985 Contact Address: IBTECT Global NIG LTD



Biodata

- Date of Birth :
- Sex:
- Male
 - Married

3 April, 1989

- Nigerian Kano State
- Nationality:State of Origin:

Marital Status:

- Languages:
- Hausa, English and French (A2)

Career Objectives

To make a positive impact in a society: Technologically, Socially and Morally.

Hobbies/Interests

Reading, research, work, sport, travel, helping and meeting people.

Skills and Know how

- Good communication
- Fast learning
- Social dedication
- Resourceful, creative and versatile
- Connaissances informatiques
- Effective team work and self-motivated
- Scientific research in the following domain:
 - > Electronics, informatics and instrumentation
 - Signal and image processing
 - Machine Learning and Deep Learning
 - Circuit design and Simulation
- Practical work, such as installation of electrical devices and systems, and many others
- Disponibility

Institutions attended

- Université de Bourgogne (ImViA, UB), Dijon, France
- Kano University of Science and Technology, (KUST)
- Wudil, Nigeria.Government Technical College (GTC) Bagauda
- Government Technical Conege (GTC) Dagauda
- Government Secondary School (GSS) Chiromawa.
- Chiromawa Idi Special Primary School (SPS).

Diplomas obtained with date

• PhD en électronique, instrumentation et informatique (UB) [2021]

- M.Sc. in Advanced Electronic System Engineering (UB) [2017]
- B.Eng Electrical & Electronics (KUST) [2014]
- NABTEB/WAEC/SSCE (GTC) [2008]
- Primary School Certificate (SPS) [2002]

Working/Professionnelle experience with years

- Scientific research in the field of electronics, instrumentation, nanotechnology etc... [4 years].
- Supervision of project for master's students.
- Level 100 coordinator
- Lecturing at Kano University of Science and Technology, Wudil. Nigeria [2016 to date].
- Wiring and installation of electrical services (selfemployed) [3 years].
- Electrician at Lela agro sacks industry ltd [3 months]
- National Youth Service Corps (NYSC): Community Development Services (CDS) and Teaching service at Kwanchi Government Day Secondary School [1 year]
- Teaching sciences courses, Physics and Mathematics in secondary schools: G.S.S, G.G.S.S and S.A.I.S Chiromawa [3 years].

Projets

- Application of memristors in nonlinear network for information (signal and image) processing and electronic prosthesis.
- Analog model of memristor.
- Design of Operational Transconductance Amplifier (OTA) using Python programming.

Programming/Softwares

MatLab, Python, SPICE (LTSPICE, PSPICE, etc..), LaTeX, Word etc...

Références

- Prof. Jean-Marie BILBAULT ImViA, Université de Bourgogne, Dijon. Jean-Marie.Bilbault@u-bourgogne.fr +33663841366
- Prof. Stéphane BINCZAK stbinc@u-bourgogne.fr +33609856820
- Dr. Mubammad Sani Gaya Kano University of science and Technology Wudil muhgayasani@yahoo.com +234802306344

Publications

✓ International journals:

- Isah, A., Nguetcho, A. S. T., Binczak, S. & Bilbault, J. M. (2019). Dynamics of a charge-controlled memristor in master–slave coupling. Electronics Letters, 56(4), 211-213.
- Isah, A., Nguetcho, A. S. T., Binczak, S. & Bilbault, J. M. (2020). Memristor dynamics involved in cells communication for a 2D non-linear network. IET Signal Processing, 14(7), 427-434.
- Isah, A., Tchakoutio Nguetcho, A. S., Binczak, S. & Bilbault, J. M. (2021). Polarity reversal effect of a memristor from circuit point of view and insights into the memristor-fuse. Frontiers in Communications and Networks, 2, 26.
- Isah, A., Nguetcho, A. S. T., Binczak, S. & Bilbault, J. M. (2021). Comparison of the performance of the memristor models in 2D cellular nonlinear network. Electronics MDPI, Circuit and Signal Processing, 10(13), 1577.
- Isah, A., Nguetcho, A. S. T., Binczak, S. & Bilbault, J. M. Analytical interpretation of memristor fuse in nonlinear network [to be submitted]
- Isah, A., Nguetcho, A. S. T., Binczak, S. & Bilbault, J. M. Interaction of two-pixel cells via memristor and their competitiveness toward a stable equilibrium state [to be submitted]
- Aliyu Isah. Review on the basic circuit elements and memristor interpretation: Analysis, Technology and Applications [*submitted to JLPEA*]

✓ International conferences:

- Isah, A., Nguetcho, A. S. T., BINCZAK, S. & BILBAULT, J. M. (2020, June). Dynamics of a charge transfer through a memristor between two initially charged cells. In The 13th CHAOS 2020 International Conference (p. 56), 9-12 June 2020, Florence, Italy.
- Isah, A., Nguetcho, A. S. T., BINCZAK, S. & BILBAULT, J. M. (2021, June). The interaction of memristor in nonlinear networks for image and signal processing. The 14th CHAOS 2021 International Conference, 8-11 June 2021, Athens, Greece.
- Isah, A., Nguetcho, A. S. T., BINCZAK, S. & BILBAULT, J. M. Memristor the fourth fundamental passive electronic component and its memory interpretation. CETSIS 2021: Symposium on the Teaching of Technologies and Information and Systems Sciences, 8-10 June 2021, Valenciennes, France.
- Isah, A., Nguetcho, A. S. T., BINCZAK, S. & BILBAULT, J. M. Comparison of the coupling effect of the memristor and memristor fuse in 2D cellular nonlinear network. International Symposium Topical Problems of Nonlinear Wave Physics (NWP-2021), 19-22 September 2021, Nizhny Novgorod, Russia.

✓ Local conferences, events and symposiums:

- Isah, A., Nguetcho, A. S. T., BINCZAK, S. & BILBAULT, J. M. Introduction to memristor and applications. Doctoral day, 14 March 2019, Le Creusot, France.
- Isah, A., Binczak, S., Nguetcho, AST, Dos Santos, S., Troisgros, R. & Bilbault, J.M. Le memristor, qu'est-ce que c'est? Fête de la Science, 5-13 October, 2019, Dijon, France.



ATTESTATION DE REUSSITE

Le Président d'UBFC atteste que le Doctorat en « Instrumentation et informatique de l'image » a été décerné à

> Monsieur ALIYU ISAH Né le 3 avril 1989 à KANO (- Nigeria)

au titre de l'année universitaire 2020-2021

Titre de la thèse :« Application des memristors au traitement du signal et des images » Date de soutenance : 6 juillet 2021 Etablissement de préparation de la thèse : Université de Dijon

Jury : M. Sabir JACQUIR, Professor, Université Paris-Saclay - Institut des Neurosciences - Président M. Michel AILLERIE, Professeur des universités, Université de Lorraine & CentraleSupélec - Laboratoire Matériaux Optiques, Photonique et Systèmes - Rapporteur

M. Serge DOS SANTOS, Maître de conférences, Université de Tours - INSA Centre Val de Loire - Unité 1253 IBrain - Rapporteur

M. Jean-Marie BILBAULT, Professor, Université de Bourgogne Franche-Comté (Dijon) - Laboratoire IMVIA - Directeur de thèse

M. Stéphane BINCZAK, Professor, Université de Bourgogne Franche-Comté (Dijon) - Laboratoire IMVIA - Co Directeur de thèse

M. Serge Aurélien NGUETCHO TCHAKOUT IO, Professeur, Université de MAROUA - Département Physique-Cameroun - Co Directeur de thèse

Ecole doctorale : SPIM - Sciences Physiques pour l'Ingénieur et Microtechniques

Fait à Besançon, le 8 juillet 2021 Dominique GREVEY, Président d'UBFC

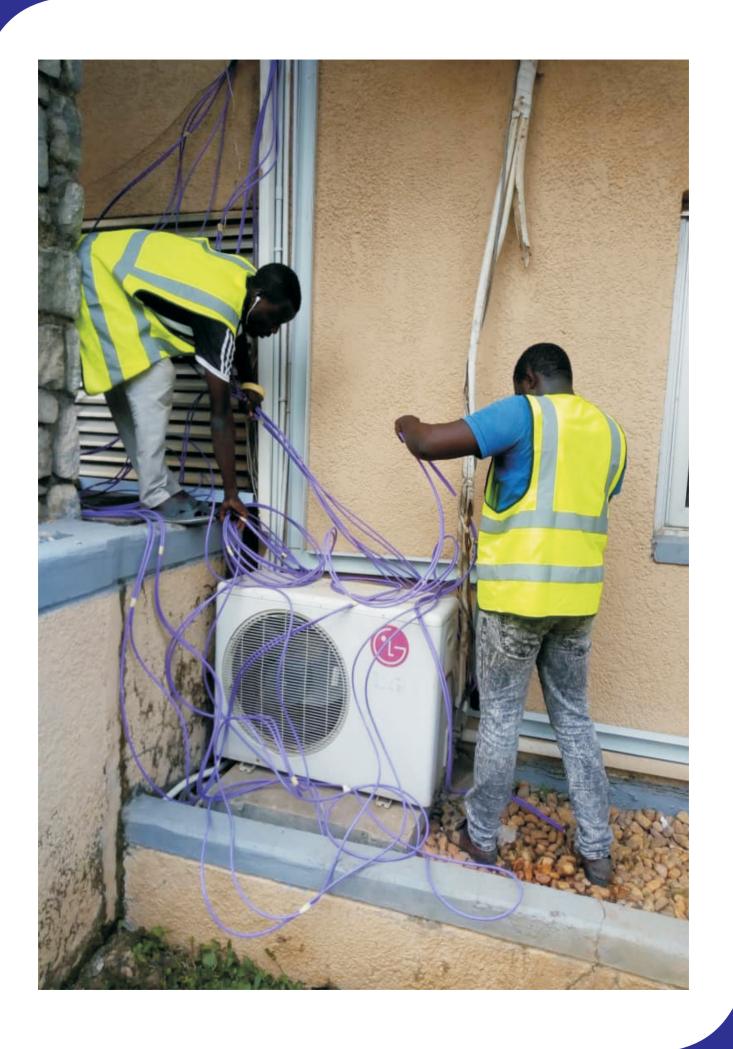
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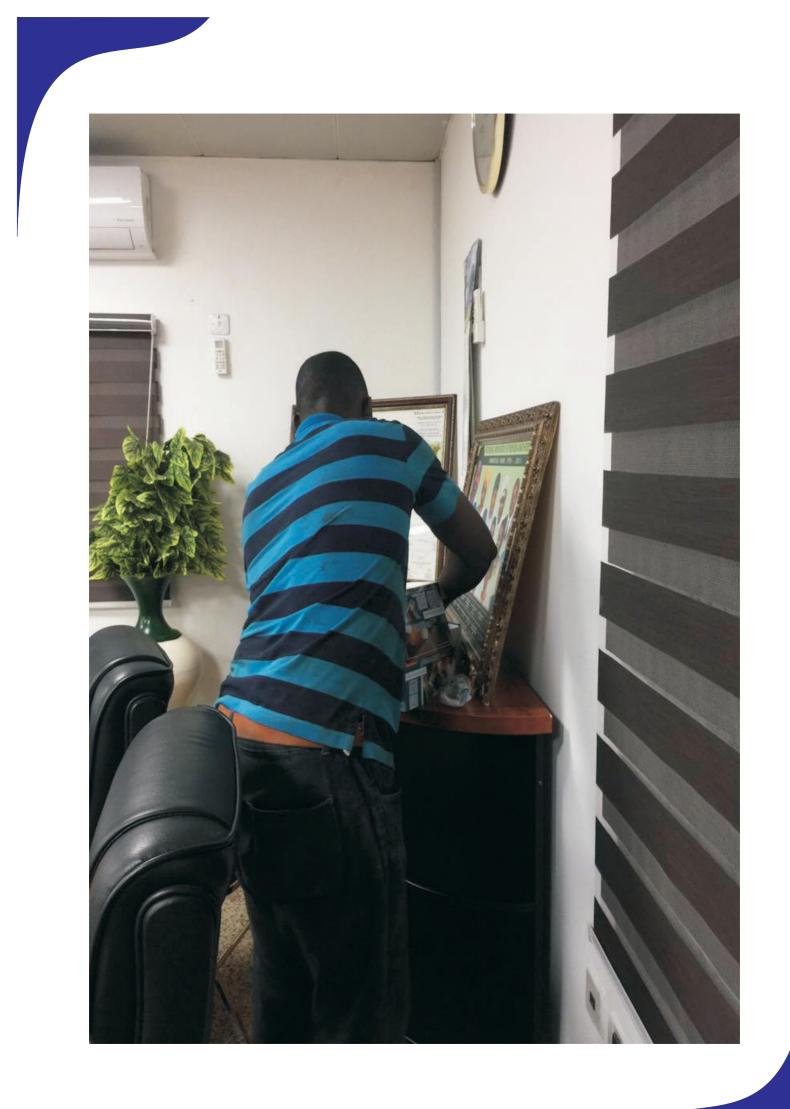
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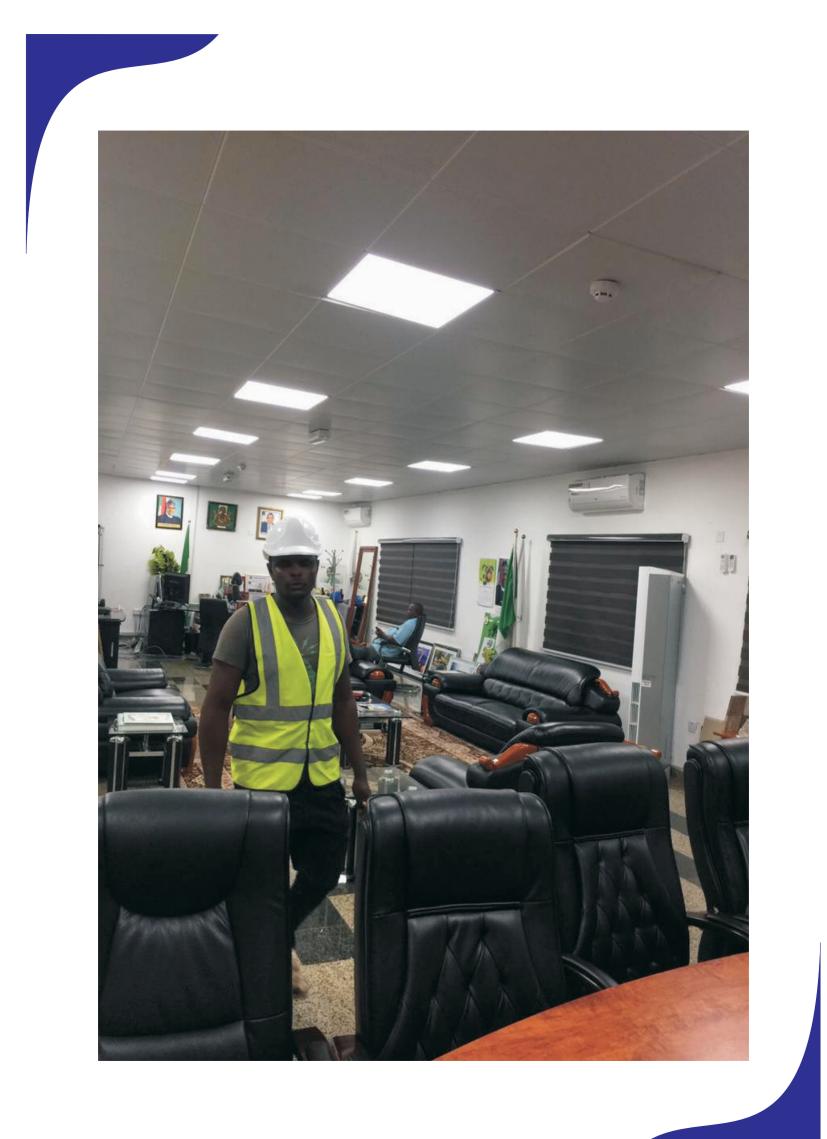
EVIDENCE OF COMPANY'S JOB EXPERIENCE INCLUSIVE OF AWARD LETTERS, JOB COMPLETION CERTIFICATE'S & PHOTOGRAPH' OF THE PROJECT.



INSTALLATION OF OPTICAL FIBRE

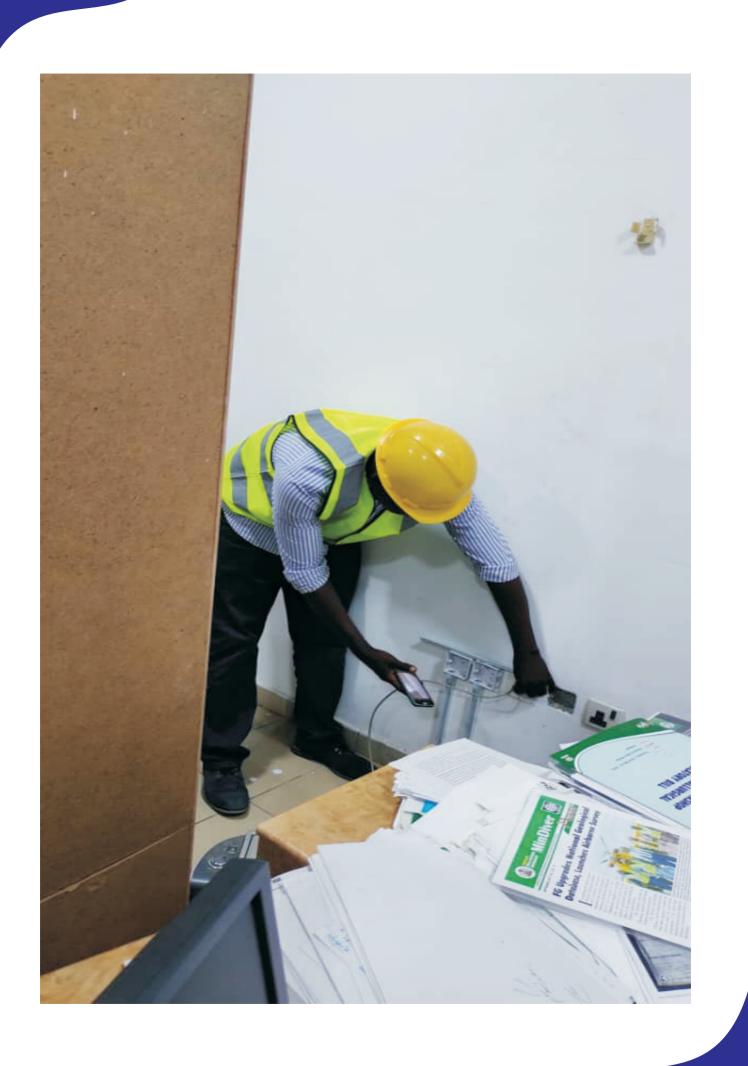




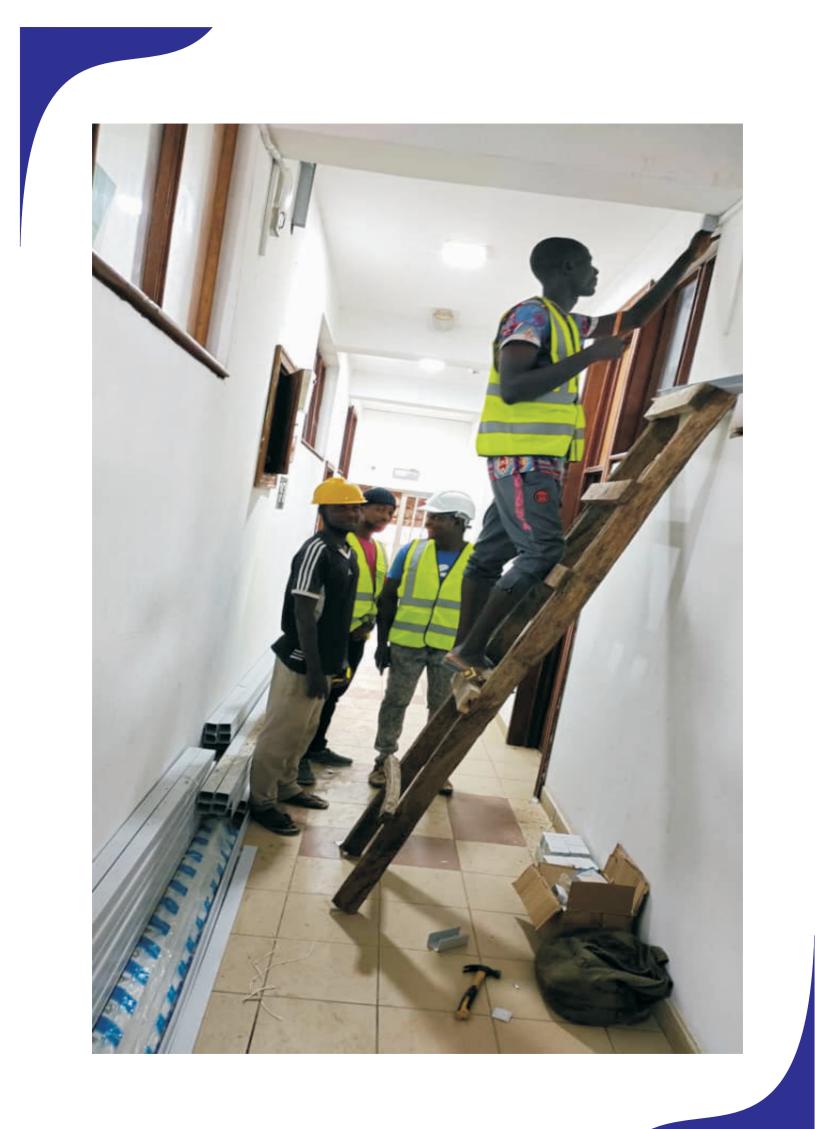


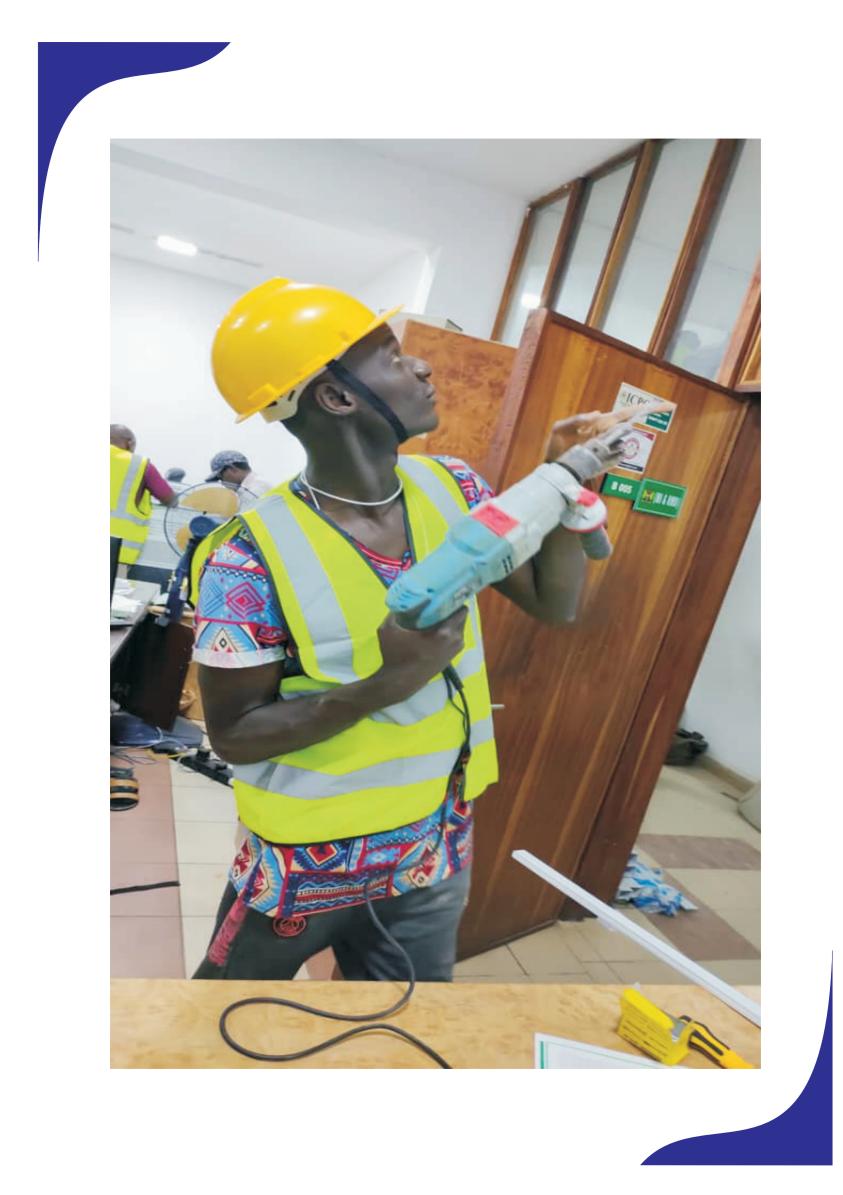


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GMT 11:21:08

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