

International NNEPTE Expo

2027 Nigeria New Energy & Power Industry Expo

Lagos, Landmark Centre

September 15-17, 2027

Part Of Exhibitors From Previous Edition

LONGi, Deye, Felicitysolar, Tesla, HTHIUM, PHILIPS, AKT, CTORCH, OBST, BAIRAN百然, Lifemate, ECOLION, COLASOLAR, RISING, Fibon Solar, Z.L SHIDAI, OKELI, DOERIY, CHERY, ALLTOP ELECTRONICS, MXS HOME, Blue Carbon, OMNIBATT, LESSO, uplumin, VINERGY, GESLEDSOLAR, CMONTMAX, CWORTH ENERGY, NGL, KLIGHT, RENMA, HYBROTHER 华泽兄弟, YIYO LIGHTING, VoltHaven, TTCC, AfriQuote, SGL, OUYAO, Carrying Lucky, JC, WYSYN, LEAPOWER, GUANGDU, YOUFIRST, HYM, FHG, NEESSOLAR, TORCH, MKOPTO, ELLINS LED Lighting, ANDWAYVISION, DOOR2DOOR CARGO, XTRA POWER, S/T POWER, MYHOME, Joshville Global, CSB, JIUHANG Solar Fan, HYSM, eurobase GROUP LIMITED, NEWAY, Katrina, ECAS, JIEXIN LIGHTING, UNIC, IMPACT AFRICA, UNIQUE IVECO, CPPSL, WX Lighting, TradeFairDates, HIGHWAYS TODAY, Utilities Tech, Crest Africa, We do any

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Zhongsheng International Business (Zhongshan) Co.,Ltd

About The Expo

Estimated data

200	6000	10	8000	1000	28
Exhibitors	Exhibition Space	Exhibiting Countries	Trade Visitors	Regional Visitors	Visitors Countries

The event is expected to attract over 8,000 professional buyers and 1,000+ regional purchasers from 28 countries and regions, covering key procurement groups such as government energy departments, power companies, engineering contractors, distributors, real estate developers, industrial enterprises, medical institutions, and educational institutions in Nigeria and neighboring West African countries, achieving precise supply-demand matching.

Exhibition Evaluation

WERAN-LONGI

Main Products: PV Module, Battery and Inverter

The exhibition has provided us with valuable exposure. To date, numerous visitors have come to our booth, allowing us to collect a substantial number of contact details and secure many high-quality potential clients. Following the event, we can continue to follow up, engage in discussions, and advance our collaborations. Overall, this exhibition experience has been excellent.

FELICITY SOLAR

Main Products: Solar Products

The exhibition was extremely successful, with a large number of end-users, installers, and distributors visiting our C30 booth. They expressed their approval of our products and saw our latest energy storage launch. This is why we set up the largest booth on the entire exhibition floor this time. We are very grateful for this!

HiTHIUM

Main Products: residential and C & I Energy Storage Systems (ESS),Battery，HeroEE LIGHT，LEGEND

This exhibition attracted not only industry clients from the Lagos region, but also potential customers from Northern Nigeria and even neighboring countries like Niger and Chad, who came to view our products and explore cooperation opportunities. In today's digital age, trade fairs remain one of the most effective traditional ways for suppliers and distributors to establish stable, long-term partnerships full of promise and expectation.

DEYE

Main Products: String Inverter for Grid-Connected Systems, Micro-inverter, Single-phase off-grid inverter, Solar panels+ batteries, providing power even during outages

This exhibition is highly professional, gathering many African PV system integrators and project owners. Deye's PV & energy storage solutions attracted wide attention. Visitors highly recognized the reliability and multi-source power capability of SUN-125K hybrid inverter, BOS-B PRO high-voltage battery and commercial energy storage cabinets. It successfully generated potential cooperation leads and serves as an excellent platform to expand the energy storage market in Nigeria and West Africa.

RONMA

Main Products: Solar Panels

RONMA first participation in the Nigeria New Energy and Power Industry Expo.
During the exhibition,we closed deals and made great contacts as well as placing our brand on spotlight.

JCY POWER

Main Products:Photovoltaic energy storage, intelligent inverters,LED lights,Chandeliers, Ceiling lights, Fan lights,Inverter systems.

The 2026 Nigeria International Expo exceeded expectations! We made on-site transactions with high quality buyers in Nigeria and neighboring countries and we made good contacts.

Why Nigeria?

Nigeria NationalHevel New Energy Project Business Opportunities

Nigeria will launch three major national-level new energy projects in 2026. Backed by strong policy support, sufficient capital supply and high market openness, the country welcomes global cooperation in equipment supply, EPC engineering services, and local joint venture manufacturing, releasing enormous overseas business opportunities in the new energy sector. Meanwhile, officially endorsed industry exhibitions serve as high-end docking platforms to help enterprises accurately explore and expand the local Nigerian market.

Overview of Three Core National New Energy Projects

1. "Tinubu Light" Initiative (Clean Energy Replacement for MSMEs)

Launched in August 2026 and led by Nigeria's National Board for Technology Incubation, this proje ct aims to replace diesel generators for 1 milion local micro, smal and medum-sized enterprises (M SMEs) by equipping them with photovoltaic systems and high-efficiency lighting products, creating huge market demand for over one million sets of energy equipment. It opens global cooperation op portunities for equipment supplyand local joint venture assembly and manufacturing, ideal for enter pnises seeking overseas product export and localized layoutin Nigeria.

2. DARES Distributed Renewable Energy Expansion Project (Key National Electrification Livelihood Project)

Implemented by Nigeria's Rural Electrification Agency, this key livelihood project features ultra-hig h fund secunity. Itis supported by NGN 502.21 bilion in national fiscal funds and an additional USD 750 million complementary loan from the Worid Bank. Covering more than 17.5 milion people suff ering from power shortages, the project focuses on the procurement of residential PV systems and complete microgrid equipment, with open bidding for equipment supply and EPC general contracti ng services. Supported by standardized World Bank finanaing, the projecdfeatures reliable payme nt guarantee and stable performance,making it a high-priority premium project forforeign investors.

3.Northwest Regional Solar Street Light Special Project (Long-term Govemment Procurement Project)

Promoted by the Northwest Development Commission, the project has a total investment of NGN 127.4 bilion. It will construct a 700-kilometer intelligent solar street light road network across seven northwest states of Nigeria.As a long-terminternational government procurement projedt, it globally procures PV modules,energy storage batteries, LED lamps and intelligent control systems,delivering sustainable and stabie long-term procurement orders and ample cooperation space.

Practical Cooperation Suggestions for Chinese Enterprises

Chinese enterprises are advised to deploy in the Nigerian market in advance: complete SONCAP certi fication and other market access qualifications beforehand,cooperate with reliable local partners, and actively participate in three major cooperation models including equipment supply, EPC general contr acting and local joint venture factory establishment. Prniority is recommended for the DARES project supported by World Bank funds due to its minimal financial risks and optimal payment security.

High-end Industry Docking Platform (Officially Endorsed Exhibition)

Supported by the Lagos State Ministry of Energy and Mineral Resources, the exhibition gathers Nigerian govemmentofficials, internaltionah energy experts and Senior executives of leading industry enterprises. Centering on policy interpretation, technical exchange andindustrytrend analysis,it builds a high-end authoritative platform for accessing official resources, acquiring first-hand project information and accurately exploning Nigeria's booming new energy market



Exhibit Profile

Solar Photovoltaic (PV) Industry Chain

1. PV Modules & Cells
Monocrystalline/Polycrystalline PV modules, N-type TOPCon/HJT/Bifacial double-glass modules, flexible solar panels, lightweight modules, BIPV products

2. PV Supporting Products
PV brackets, fixed/single-axis tracking systems, PV junction boxes, connectors, special cables, solar glass, frames, encapsulation films, backsheets

3. PV Inverters & Controllers
Grid-connected/off-grid/hybrid inverters, string inverters, residential inverters, MPPT/PWM controllers, PV distribution boxes, lightning protection devices

4. Solar Application Products
Solar street lights, courtyard lights, flood lights, traffic lights, solar water pumps, intelligent lighting, energy storage electrical appliances, household PV systems, portable solar power stations, integrated solar lighting products

Energy Storage Systems & Batteries (Core Demand in Nigeria)

1. Energy Storage Batteries
LiFePO4 batteries, sodium-ion batteries, lead-acid/gel batteries, 3-50kWh residential batteries, industrial & commercial large-capacity batteries

2. Energy Storage Systems
All-in-one residential ESS, industrial & commercial storage cabinets, containerized ESS, PV+storage integrated systems

3. Electric-powered products
Electric Vehicles (Evs), Electric Marine & Aviation, EV Charging Stations, Battery Swapping Stations, Transformers, Distribution Boards, Control Cabinets, Voltage Stabilizers, Automatic Transfer Switches (ATS)

Exhibit Profile

New & Renewable Energy

Small wind turbines
Wind-solar hybrid systems
Biomass power generation
equipment Solar water heaters

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2. Energy Storage Systems
   All-in-one residential ESS, industrial & commercial storage cabinets, containerized ESS, PV+storage integrated systems

3. Energy Storage Supporting Equipment BMS (Battery Management System), PCS (Power Conversion System), EMS (Energy Management System), battery temperature control, fire protection & safety devices

Generator Sets & Backup Power

Diesel generators
Gasoline generators
Silent generators
Mobile generator sets
Solar-diesel hybrid systems
UPS (Uninterruptible Power Supply)



Exhibit Profile

Power Transmission & Distribution Equipment

1. TransformersOil-immersed transformers, dry-type transformers, box-type substations
2. High & Low Voltage Electrical EquipmentHigh & low voltage switchgears, circuit breakers, load switches, distribution boxes, metering boxes, lightning arresters, fuses, insulators
3. Wires & CablesPV cables, power cables, control cables, overhead lines, copper & aluminum cables, cable accessories

Power Saving & Energy Efficiency Equipment

High & low voltage frequency converters,
high-efficiency energy-saving motors,
Energy-saving controllers,
industrial & commercial intigent power-saving devices
Power quality management equipment

Microgrid & Off-grid Power Supply Systems

Off-grid PV microgrids
Village-level power supply systems
Solar-wind-diesel-storage hybrid systems
Integrated rural electrification solutions

Power Automation & Smart Grid

- Dispatching: SCADA, DMS, EMS, distribution automation, fault location, self-healing

- Protection: Relay protection, measurement & control devices, safety standards, fault recording
- Communication: Power IoT, 5G/fiber optic/wireless private network, edge computing, data collection

- Metering: Smart meters, collectors, concentrators, fee control, remote meter reading

Exhibit Profile

Charging & Swapping Facilitie & NEV Supporting Equipment

- Charging piles: AC/DC/fast charging/super charging/battery swapping stations/ mobile charging

- Modules, cables, sockets, operation platforms, orderly charging, PV-storage-charging integration

- Vehicle power supplies, OBC, DC/DC, motors, electronic controls, battery thermal management

Smart Energy & Digitalization

- Digital twin, AI dispatching, energy management platform, cloud platform, big data, simulation software

- Integrated energy solutions for parks, factories, buildings & data centers

- Virtual power plants, demand response, load management, carbon management, green power trading

Testing, Certification & Intelligent Manufacturing Equipment

- Testing: IV testers, EL/PL inspection, aging cabinets, safety certification, environmental reliability testing

- Certification: IEC/UL/CE/TUV, quality inspection, calibration

- Manufacturing: Automated production lines, laser equipment, welding, dispensing, packaging, handling, warehousing

Engineering & Services

PV power station EPC
Operation & maintenance, power engineering design
Construction & installation, energy project investment & financing Testing
Certification & technical support



Exhibit Scope

Solar Photovoltaic (PV) Industry Chain

Target Buyers:
PV power station investors, EPC contractors, power design institutes, government procurement departments, rural electrification agencies, PV installers, import & export traders, building material wholesalers, real estate developers, industrial & mining enterprises, oilfield companies, telecom base station operators, park developers

Energy Storage Systems & Batteries (Core Demand in Nigeria)

Target Buyers:
Industrial & commercial power users, data centers, telecom operators, power grid companies, microgrid project owners, off-grid power system integrators, energy investment companies, power engineering contractors, energy storage distributors, large importers, mining groups, oil & gas enterprises, industrial park operators

New & Renewable Energy

Target Buyers:
New energy investment groups, wind/hydro/biomass project owners, energy development companies, integrated energy service providers, international energy agencies, engineering design institutes, green energy project purchasers

Testing, Certification & Intelligent Manufacturing Equipment

Target Buyers:
PV/energy storage/power equipment manufacturers, quality inspection institutions, certification companies, laboratory purchasers, automated production line integrators, manufacturing factories, overseas OEM enterprises, equipment agents

Exhibit Scope

Generator Sets & Backup Power

Target Buyers:

Factories & enterprises, construction companies, hotels/supermarkets/medical institutions, telecom operators, oil & mining companies, emergency management departments, power leasing companies, electrical equipment dealers, hardware wholesalers, engineering contractors, traders, rental service providers

Power Transmission & Distribution Equipment

Target Buyers:

National power companies, regional grid companies, distribution companies, power design institutes, power engineering bureaus, substation contractors, municipal engineering units, government procurement centers, power equipment agents, cable dealers, overseas engineering contractors, grid renovation project owners

Power Saving & Energy Efficiency Equipment

Target Buyers:

High-energy consumption manufacturing enterprises, cement/chemical/textile factories, commercial complexes, energy-saving service companies, energy management companies, industrial parks, engineering renovation contractors, equipment purchasers, channel distributors, government energy-saving departments

Microgrid & Off-grid Power Supply Systems

Target Buyers:

Rural electrification agencies, off-grid area development institutions, UNDP, international aid organizations, off-grid power station EPC, rural operators, community power supply project owners, power investment institutions, government poverty alleviation & energy project departments

Exhibit Scope

Power Automation & Smart Grid

Target Buyers:

Power grid dispatch centers, power research institutes, smart grid integrators, distribution network renovation contractors, power automation enterprises, metering equipment purchasers, smart meter dealers, power informatization service providers

Charging & Swapping Facilities & NEV Supporting Equipment

Target Buyers:

Public transport groups, ride-hailing platforms, logistics fleets, parking lot operators, real estate developers, charging operators, auto dealers, new energy vehicle companies, government transportation departments, park charging project owners

Smart Energy & Digitalization

Target Buyers:

Energy groups, integrated energy service providers, digital energy technology companies, park management committees, factory energy management departments, virtual power plant operators, carbon asset management companies, green power trading institutions

Engineering & Services

Target Buyers:

EPC general contractors, power design institutes, project investment institutions, financial leasing companies, international engineering companies, government project bidders, overseas construction groups, energy project operators



Why to Participate in the Exhibition

Seize the Opportunity of New Energy Power Market in West Africa

1. Brand exposure: Showcase corporate strength in key West African markets to enhance international brand recognition.
2. Market Expansion: Engaging with buyers across 28 countries, swiftly establishing sales channels in West Africa, and broadening overseas business reach.
3. Industry Exchange: Engage in in-depth dialogues with government officials, industry experts, and peer elites to gain insights into market trends and identify collaborative opportunities.
4. Product Launch: Introduce new products, promote innovative technologies, gather market feedback, and refine product strategies.
5. Resource integration: Consolidate upstream and downstream resources in the industrial chain to establish a long-term and stable cooperative network.

Exhibition Guidelines

1. Exhibitors must complete the "Exhibition Application Form" and sign the participation agreement after being approved by the organizer.
2. Booth allocation follows the "first application, first payment, first selection" principle, with organizers reserving the right to adjust allocations.
3. Exhibitors must pay the exhibition fees on time. Late payment will result in deemed to have voluntarily waived their exhibition qualification.
4. Exhibits must align with the exhibition theme and approved scope, and the display of counterfeit or substandard products is strictly prohibited.

We cordially invite global renewable energy companies to join us in Nigeria for a shared celebration of West Africa's renewable energy industry growth. Join us at the Landmark Centre in Lagos, Nigeria, from September 16-18, 2026!

Target audience

- Network with Industry Experts
- Open Export Horizons to 12 Markets at a Single Event
- Enhance Brand Exposure
- Generate New Business
- Stay Up to Date and Competitive
- Launch New Products and Services
- Collect Immediate Customer Responses
- Meet a Wide-section of the Region’ s Top Trade Visitors and Buyers
- Reach Customers not Reached Before Through Regular Promotion Means.

Target audience

- Government agencies
- Energy sector
- Planning department
- Corporate users
- Power companies
- Renewable energy firms
- Industrial manufacturers
- Construction companies
- Distributors
- Dealers, agents, wholesalers
- Import-export traders
- Professional institutions:
- Engineering contractors,
- Design institutes, consulting firms,
- Testing and certification bodies,
- Industry associations
- Investment institutions
- Research institutions
- Universities
- Businessmen and Investors
- Hotel Management
- General Contractors
- Museums, Theaters,Cinemas
- Real Estate Developers
- Exhibition Centers Purchasing Teams
- Governmental Offices
- Shopping Malls Management
- Sport Facility Management
- Studios Purchasing Teams
- Department Stores
- Advertising Companies
- Educational Institutions, Universities
- Landscape Architect
- Discos,Night Clubs
- Furniture Manufacturers
- Restaurants andCafes
- Interior,Exterior Decoration Firms
- Municipalities

Promotion Campaign

Media Campaigns

The Organizers are planning to maximize event coverage for Nigeria New Energy and Power Industry Expo through extensive print & online media campaigns covering listings in both print and online directories, print advertising, online advertising, local press conferences and both print and online press releases.

Online Presence

Nigeria New Energy and Power Industry Expo will be given added value through an online presence with promotions through the official website, digital channels, online communities, email shots and digital Advertisements to ensure that audiences have every opportunity to at□tend the event.

Radio Advertising

Strategic spots at select local stations will serve as an extra reminder for visitor audiences to get involved with igeria New Energy and Power Industry Expo as the unpatrolled event.

Press Releases

Ensuring that key journalists are kept fully informed with this year' s content, features and attractions at igeria New Energy and Power Industry Expo and making the news through a locally held press conference and schedule of press releases so as to keep the event in the mind of audiences and increase the show' s visibility and a wareness through announcements and updates.

Mobile Marketing

Mobile marketing promotions aimed at industrial visitors will spread the word on igeria New Energy and Power Industry Expo keeping audiences up-to-date and fully aware on why igeria New Energy and Power Industry Expo is the preferred meeting point for the industrial sector.

Social Media

From daily show updates to sponsored posts, igeria New Energy and Power Industry Expo news via social media outlets will reach out to target visitors across all essential channels, reminding them of all that is new and featured Nigeria International Lighting Expo this year.



Outdoor Promotion

The organizers will also ensure that the igeria New Energy and Power Industry Expo brand receives max imum exposure through outdoor campaigns including billboard displays in prime loca tions and industrial cities to ensure that visitors get every incentive to attend the event.

Why Attend?

The Nigeria New Energy and Power Industry Expo is not just another industry gathering—it' s a platform for accountable insights, cutting–edge solutions, and meaningful networking opportunities.

Key Highlights of the Event:

• Notable Speakers: Learn from government leaders, renowned experts, and inluenial voices driving advancements in lighting and energy solutions.
• Industry Leaders: Engage with stakeholders across the public and private sectors commited to shaping sustainable urban environments.
• Solution–Driven Discussions: Explore innovative strategies and practical applications to overcome challenges in energy efficiency, lighting, and sustainable technologies.
• Cutting–Edge Expo: Discover the latest in energy and power systems, and technologies, and solutions tailored for development.
• Networking Opportunists: Build meaningful connections with policymakers, industry experts, and solution providers to foster partnerships that drive real–world impact



Who Will Attend?

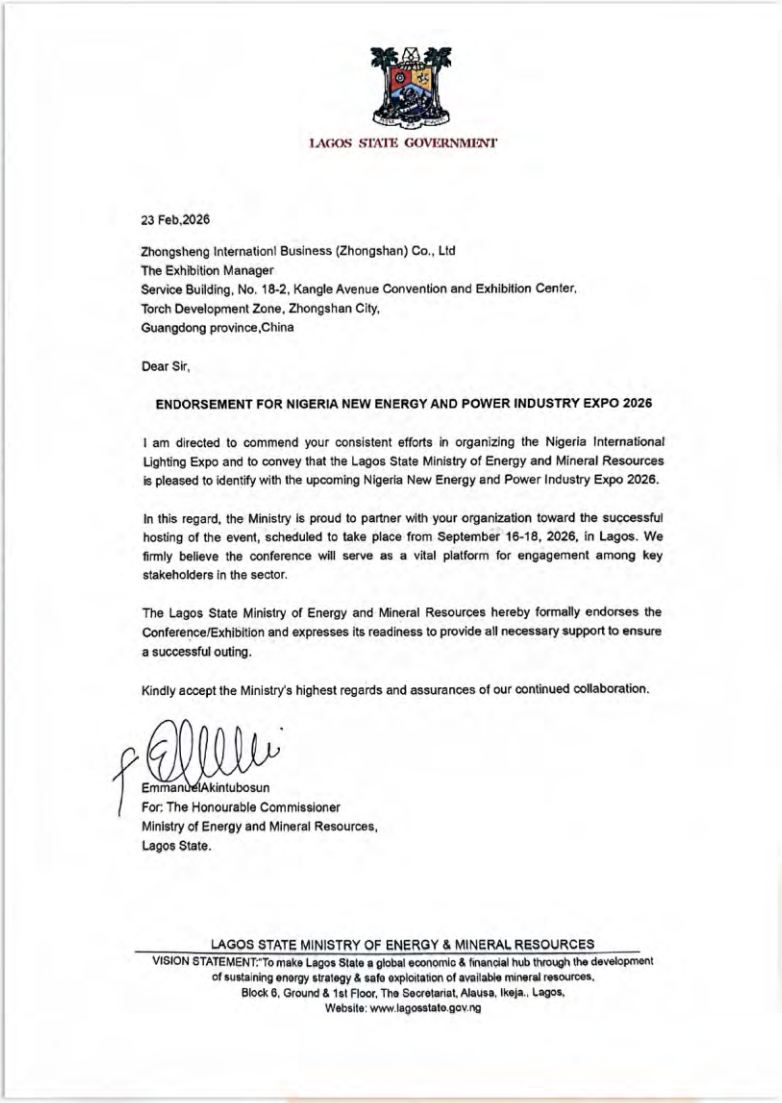
This event is tailored for:

- Policymakers and government officials driving development and energy efficiency initiatives.
- Innovators and entrepreneurs showcasing the latest technologies in lighting and energy solutions.
- Real estate developers and housing professionals exploring integrated and sustainable lighting systems.
- Researchers, academics, and students interested in the intersection of technology, energy, planning and development.

Under the patronage of

JUSTICE AND PROGRESS

LAGOS STATE MINISTRY OF ENERGY AND MINERAL RESOURCES



LAGOS STATE GOVERNMENT

23 Feb,2026

Zhongsheng International Business (Zhongshan) Co., Ltd
The Exhibition Manager
Service Building, No. 18-2, Kangle Avenue Convention and Exhibition Center,
Torch Development Zone, Zhongshan City,
Guangdong province,China

Dear Sir,

ENDORSEMENT FOR NIGERIA NEW ENERGY AND POWER INDUSTRY EXPO 2026

I am directed to commend your consistent efforts in organizing the Nigeria International Lighting Expo and to convey that the Lagos State Ministry of Energy and Mineral Resources is pleased to identify with the upcoming Nigeria New Energy and Power Industry Expo 2026.

In this regard, the Ministry is proud to partner with your organization toward the successful hosting of the event, scheduled to take place from September 16-18, 2026, in Lagos. We firmly believe the conference will serve as a vital platform for engagement among key stakeholders in the sector.

The Lagos State Ministry of Energy and Mineral Resources hereby formally endorses the Conference/Exhibition and expresses its readiness to provide all necessary support to ensure a successful outing.

Kindly accept the Ministry's highest regards and assurances of our continued collaboration.

Emmanuel Akintubosun
For: The Honourable Commissioner
Ministry of Energy and Mineral Resources,
Lagos State.

LAGOS STATE MINISTRY OF ENERGY & MINERAL RESOURCES
VISION STATEMENT:"To make Lagos State a global economic & financial hub through the development of sustaining energy strategy & safe exploitation of available mineral resources,
Block 6, Ground & 1st Floor, The Secretariat, Alausa, Ikeja., Lagos,
Website: www.lagosstate.gov.ng

Speakers

Explore our line-up of industry trailblazers shaping the future of lighting at Nigeria New Energy and Power Industry Expo 2026



Ms. Yan Yuqing

onsulate General of the People"s Republic of China in Lagos.



Hon. Biodun Ogunleye

Commissioner, Ministry of Energy & Mineral Resources, Lagos State.



Ms. Lin Xueying

Founder, Zhongshan Vanson Exhibition Co., Ltd
CEO, Zhongsheng International Business (Zhongshan) Co., Ltd.



Engr. Umar Abdullahi

Executive Director, Technical Services, Rural Electrification Agency. (REA)



Engr. K.A.T. Balogun

General Manager
Lagos State Electricity Board



Hon. Dr Gaddafi Sani Sheu

Commissioner, Ministry of Power and Renewable Energy, Kano



Alh Aminu Lawan (Al-Ameen)

Chairman/CEO
Sun-best Integrated Services Ltd.
Sunbest Power Solution ltd.
Sunbest properties ltd.



Engr Seton M. Senu,FITD CDPO

CEO, So Techafrica Ltd And Director General, Badagry Chamber Of Commerce Industry Mines And Agriculture



Haj. FATIMA AMNEEF

Director General
o Social Protection Agency (KASPA)



Engr. Lukmon Abdulrasheed

BESS Commissioning Engineer,
Energy Storage Systems Specialist,
and Power Systems Engineer



MR. TIJJANI ABUBAKAR

Special Adviser
Liason Officer Kano To Lagos State



Mrs. Okolue Agatha Ify

Director, Consumer Affairs Department, Nigerian Shippers' Council (NSC)

2027 Nigeria New Energy & Power Industry Expo

A grand event for energy & power in West Africa

Powered by: PowerCap | Organized by: ZHONGSHENG | Endorsed by: Lagos State Ministry of Energy and Mineral Resources



PHOTOS FROM PREVIOUS EXHIBITION







