



2026 Nigeria New Energy & Power Industry Expo

Lagos, Landmark Centre
September 16-18, 2026

Sponsors



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Zhongsheng International Business (Zhongshan) Co., Ltd

About The Expo

Estimated data



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



CTORCH

Main Products: Lighting products, switches and sockets, energy storage products, full range of lighting solutions.

CTORCH achieved great success at the Nigeria New Energy and Power Industry Expo! During the exhibition, the CTORCH booth attracted professional buyers, engineering contractors, and distributors from Nigeria and surrounding countries. According to on-site statistics, our booth received numerous high-quality clients, including large-scale engineering project purchasers as well as growing retailers. This exhibition further strengthened our confidence in deepening our presence in the West African market.



OBST

Main products: solar lighting, switches and sockets, energy products.

The 2025 Nigeria New Energy and Power Industry Expo exceeded expectations! The exhibition's buyers were highly targeted, resulting in on-site transactions and covering core Nigerian companies as well as high-quality buyers from neighboring countries, providing an efficient and high-quality cooperation bridge for us to expand into the African market.



MXS HOME

Main products: Home lighting wall lamps, chandeliers, crystal lamps, solar street lights, and floodlights.

We are delighted to participate in the 2025 Nigeria New Energy and Power Industry Expo. The event was fantastic. I had the opportunity to meet numerous industry professionals and potential clients. I collected a large number of contact information and closed a 500 million Naira order on-site. I believe this will open new avenues for our business.



SHINING STAR

Main Products: Solar Lighting

Our company, "Shining Star," was honored to meet so many people at this exhibition and achieve outstanding business results. We are very grateful to the team and organizers of the 2025 Nigeria New Energy and Power Industry Expo. We believe next year's expo will be even more spectacular, and we look forward to seeing you all again to continue our wonderful business exchanges and cooperation.



HYBROTHER

Main Products: Floodlights, Solar Lighting Fixtures and Accessories.

Our first participation in the Nigeria New Energy and Power Industry Expo was a resounding success! We confirmed our participation a year in advance, and the organizer's comprehensive and sustained promotional efforts helped our brand and products gain significant brand awareness before the exhibition even started. Not only were local buyers familiar with us, but international buyers from India, Côte d'Ivoire, Ghana, and other countries also showed strong interest. The market response was excellent, far exceeding our exhibition goals!



VANGE NEWENERGY TECHNOLOGIES NIGERIA LTD

Main Products: Inverters, Batteries, and Solar Products.

The 2025 Nigeria New Energy and Power Industry Expo serves as a bridge between China and Nigeria, providing an excellent opportunity for everyone. This platform not only showcases our products but also strengthens business ties between our two countries. Our company is committed to providing high-quality, top-tier inverters, batteries, and solar products. These products are designed to meet the diverse needs of the Nigerian market, offering reliable and efficient energy solutions. We look forward to participating in the 2026 exhibition. We believe that through this event, we can further expand our business in Nigeria and build long-term partnerships with our Nigerian friends!

Why Nigeria?

As Africa's most populous nation, Nigeria's population of over 230 million, combined with rapid urbanization, has generated massive energy and electricity demands. The country faces significant infrastructure gaps, with critical sectors such as road electrification, industrial power supply, and residential electricity requiring urgent upgrades. Given the insufficient supply of traditional energy sources, renewable energy has become a core component of the national strategic development.

The government has rolled out multiple supportive policies to vigorously promote renewable energy adoption, creating a stable and improving green electricity market environment. With the rising middle class and sustained growth in consumer spending power, demand for new energy power products has exploded across all sectors, from industrial applications to residential use. Market research indicates Nigeria's new energy power market is projected to exceed \$500 million+ by 2025, surging to over \$800 million+ by 2030, positioning it as the fastest-growing new energy blue ocean market in West Africa.

Also with official endorsement from Lagos State's Ministry of Energy and Mineral Resources, this initiative invites Nigerian government officials, international energy experts, and executives from industry leaders to serve as keynote speakers. It establishes a high-end platform for policy interpretation, technical exchanges, and trend analysis, helping enterprises rapidly build industry credibility.

Building on the success of the previous lighting exhibition with its high on-site signing rate, this event offers exhibitors diverse collaboration opportunities including VIP buyer matchmaking sessions, supply-mand matching conferences, and technical forums. During the 2025 edition, participating companies secured orders worth a maximum of 5 billion Naira on-site,, with most reaching long-term cooperation agreements. The exhibition's effectiveness has been widely recognized across the industry.



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

Exhibit Profile

New & Renewable Energy

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

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. 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. **Transformers** Oil-immersed transformers, dry-type transformers, box-type substations
2. **High & Low Voltage Electrical Equipment** High & low voltage switchgears, circuit breakers, load switches, distribution boxes, metering boxes, lightning arresters, fuses, insulators
3. **Wires & Cables** PV 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 intelligent 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 Facilities & 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!

www.nnepie.com

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 and Cafes
- 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 attend the event.

Radio Advertising

Strategic spots at select local stations will serve as an extra reminder for visitor audiences to get involved with Nigeria 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 Nigeria 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 awareness 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 maximum exposure through outdoor campaigns including billboard displays in prime locations 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 influential voices driving advancements in lighting and energy solutions.
- **Industry Leaders:** Engage with stakeholders across the public and private sectors committed 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 Opportunities:** 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



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 sustainable 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



YAN Yuqing
Consul General
People's Republic of China in Lagos



Hon. Biodun Ogunleye
Commissioner
Ministry of Energy & Mineral Resources,
Lagos State



Hon. Olatunbosun Alake
Commissioner
Ministry of Innovation, Science & Technology,
Lagos State



Mrs. Folashade Ambrose-Medebem
Commissioner
Ministry of Commerce, Cooperatives,
Trade & Investment, Lagos State



Hon. Moruf Akinderu-Fatai
Commissioner
Ministry of Housing, Lagos State



Ms. Lin Xueying
Founder
Zhongshan Vanson Exhibition Co., Ltd.
CEO, Zhongsheng International Business
(Zhongshen) Co., Ltd.



YAO Philippe Tanguy
Deputy Director
Bioenergy and Clean Cooking Valorization
at the Ministry of Mines,
Petroleum and Energy of Côte d'Ivoire



Chief Casmir N. Emenine
LIEDA President
Lagos Island Electrical Dealers Association,
MD, ECAS Investment Ltd.



Nze Marcel Okezue
President
Electrical Dealers Association,
Ojo Lagos



Chief Dr. Dike Austin Kelly
Chairman
Importers Association of Nigeria
(IMAN) Southwest zone



Hon. Chief Kingsley C. Orabue
Chairman
Newworld Lights and Lamps Limited
Chairman Emeritus Deidei International
Building Materials Market Abuja



Yi Han EHAB SEFEEN
Chairman
Shining Star Global Smart Technology Group



Engr. K.A.T. Balogun
General Manager
Lagos State Electricity Board



Obansere Oladapo, PMP
COO
PowerCap Limited



Dr. Olasupo Olusi
Managing Director/CEO
Bank of Industry



**Alh Aminu Iawan
(Al-Ameen)**
Chairman/CEO
Sunbest Integrated Services Ltd.



Fapojuwu Kayode PMP
Deputy General Manager
Megamound Investment Limited



Mrs Thelma Okoh
Registrar
National Institute of Marketing in Nigeria
(NIMN)



Dr. Bolawole Ogunbodede
Senior Lecturer
Department of Architecture,
University of Lagos



Oyekanmi Samuel Abiodun
Research & Insight Lead
Norrenberger Financial Group



Sponsors



2026 NIGERIA NEW ENERGY & POWER INDUSTRY EXPO

A GRAND EVENT FOR ENERGY & POWER IN WEST AFRICA

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PHOTOS FROM PREVIOUS EXHIBITION

