









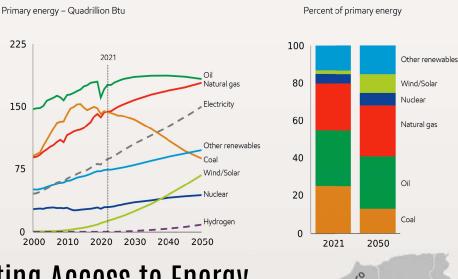




## **Global Outlook**

Global electricity generation is expected to reach 31 trillion kilowatt-hours in 2026 from 28.5 trillion kilowatt-hours in 2021, growing at a rate of 1.5 percent each year.

Rising prosperity and expanding commercial activity leads to a more than 15% increase in energy demand. Strong middle-class growth in developing nations increases energy demand by about 35%. Improving building efficiencies reduce energy demand in developed countries by about 15% by 2050.



## Accelerating Access to Energy Sector in **West Africa**

The West African region has a vast renewable energy potential sufficient to cover unmet power demand and achieve universal access to electricity while supporting the region's transition to a GUINEAB low-carbon growth path. In July 2013 the Authority of Heads of State and Government of the

Economic Community of West African States (ECOWAS) adopted the ECOWAS Renewable Energy

Policy (EREP); this aims to increase the share of renewable energy in the region's overall electricity mix to 35% in 2020 and 48% in 2030 (to 10% and 19%, respectively, excluding large hydro). Complementing the EREP is the ECOWAS Energy Efficiency Policy (EEEP), which aims to make available 2000 megawatts of power generation capacity through efficiency gains and ultimately double the rate of improvements in energy efficiency.

Activities under the new Regional Emergency Solar Power Intervention Project (RESPITE) have officially kicked off in Freetown to increase electricity access to millions of existing and prospective

SOUTH

LESOTHO

consumers in Chad, Liberia, Sierra Leone, and Togo. RESPITE – a \$311 million regional project supported by the World Bank and approved on December 20, 2022, with legal agreements signed today – aims to rapidly increase grid-connected renewable energy capacity and strengthen regional integration in the participating countries.

West Africa has one of the lowest electrification rates, with 220 million people living without access, coupled with some of the highest electricity costs in Sub-Saharan Africa. Rising oil prices – as a consequence of the war in Ukraine – have increased the liabilities of electricity utilities, and countries are facing an acute power supply crisis that threatens their economic growth. Furthermore, countries in the region rely on oil-based power plants to meet growing demand. In addition to the negative impact on the climate, this leads to increasingly higher tariffs for consumers.



The 5th edition of the Powerelec West Africa2023, # 1 trade fair and conference on Power, Energy, Renewables and Electrical Industry on show in West Africa during 27-29 March at the Balmoral Convention Center, Victoria Islands, Lagos, Nigeria.

The show is supported by Ministry Power, Energy & Mineral Resources, Govt. of Nigeria, Manufacturers Association of Nigeria, NIEEE- Nigerian Institute of Electrical and Electronics Engineers, AFSIA- African Solar Industry Association and EEC, Govt. of Egypt

Indeed, it will bring stalwarts from the entire power, energy, renewable and electrical segment value chain under one roof. Known as Nigeria's financial centre and economic heart, Lagos offers a perfect platform for all international and national players to forge partnerships and business deals. Being well connected and the eclectic business atmosphere coupled with superior infrastructure makes Lagos the first choice for an international trade fair like **"POWERELEC".** 





### **Fact Sheet**

Exhibition Name : Powerelec West Africa 2023

Description : The 5th International Trade fair on Power, Energy,

Renewable & Electrical Industry

Days / Dates : Monday - Wednesday / 27th - 29th March 2023

Venue : Balmoral Convention Centre, Victoria Islands,

Lagos, Nigeria

Opening Time : 10 am to 6 pm Daily

Admission Policy : Trade Buyers with prior registrations and business visitors

Number of Exhibitors : 121

Number of Buyers : 3048

Number of B2B meetings : 8240

Total Number of Visitors : 5554

Country of Origin of Visitors : 34



## **Opening Ceremony**

11:00 AM, Monday, 27th March 2023 Balmoral Convention Centre, Victoria Islands, Lagos Nigeria

#### **CHIEF GUEST**

#### Chandramouli Kumar Kern

Consulate General of India, in Nigeria

#### **GUEST OF HONOUR**

#### Engr. Olalekan Olabode

Chairman

Nigerian Institute of Electrical and Electronic Engineers (NIEEE), Lagos Chapter

#### Mike Dumnobi

Chairman

Nigerian Institute of Electrical and Electronic Engineers (NIEEE), Lagos Chapter

#### Chief Sunday Chris Orji

CEO

Promadaz Industries limited

#### Jeen Joshua

Managing Director

Verifair Business Events Dubai

#### Ngozi Adindu

Managing Partner

**Quint Entertainment Limited** 

There would be more Management Officials from Nigeria's Energy & Electrical sector Community as VIPs at the Ceremony Tour inside Exhibition Hall and interaction with Exporters / Industry experts from Nigeria VIP Lunch at Federal Palace Hotel in Lagos.







## **Exhibitors of Powerelec West Africa**





























































































## **Exhibitors of Powerelec West Africa**















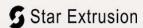
































































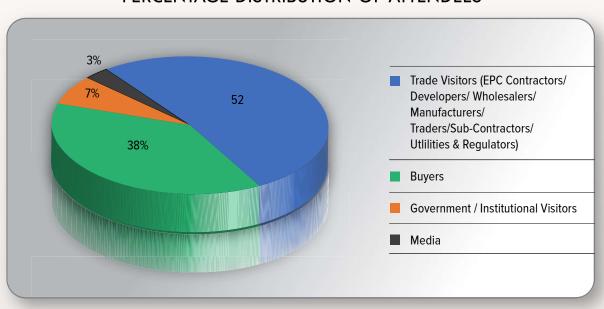




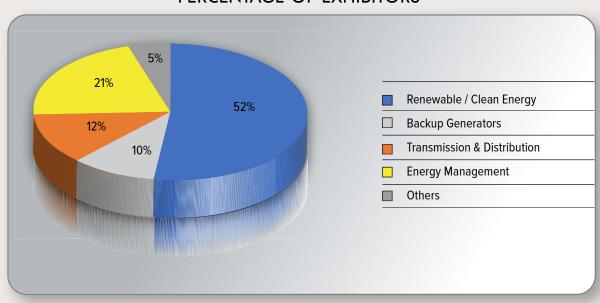


## **Visitor Analysis**

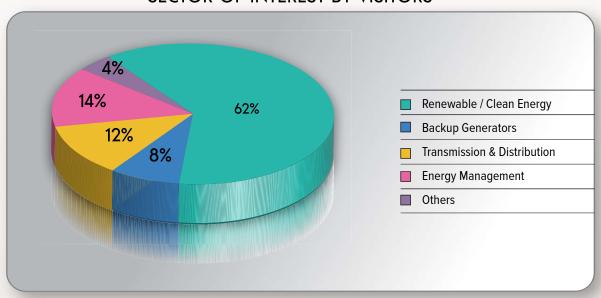
#### PERCENTAGE DISTRIBUTION OF ATTENDEES



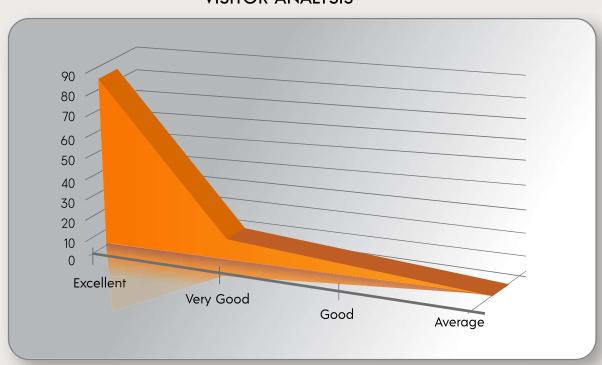
#### PERCENTAGE OF EXHIBITORS



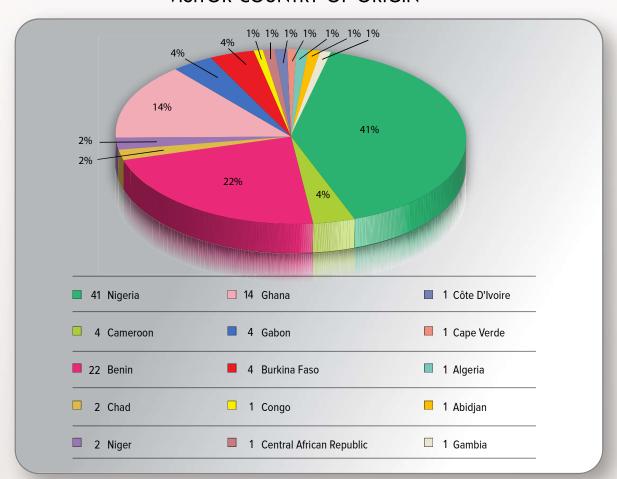
#### SECTOR OF INTEREST BY VISITORS



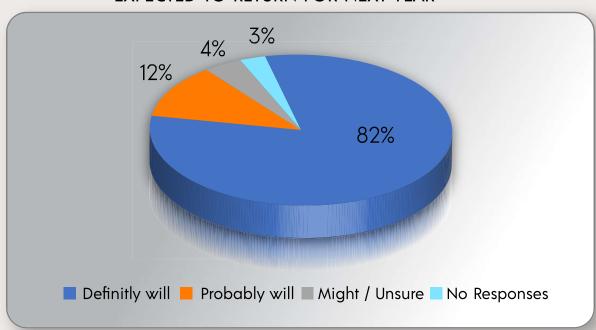
#### **VISITOR ANALYSIS**



#### VISITOR COUNTRY OF ORIGIN



#### **EXPECTED TO RETURN FOR NEXT YEAR**



## **News Coverage Links**



CEO Promadaz Industries limited; Chief Sunday Chris OrJi, Chairman of Nigerian Institute Electrical and Electronic Engineers (NIEEE) Lagos Chapter, Engr Olalekan Olabode. (both middle) and others going through the exhibition stand. Consulate General India, in Nigeria, Chandramouli Kumar Kern; (3rd right) CEO Promadaz Industries limited: Chief Sunday Chris OrJi: Mr. Mike Dumnobi: Chairman of Nigerian institute Electrical and Electronic [...]



Indian electrical manufacturers urged to set up plants in Nigeria to checkmate high cost of doing business



Head of Chancery, High Commission of India, Lagos, Rachit Rawat (middle), cutting the tape to declare the Fair open. With him are: (L—r.) Assistant Director, Federation of Indian Export Organization, Vineet Arora: Executive Chairman, General Electrical Dealers Association of Nigeria (GEDA), Alaba International Market, Hon. Peter Ubaezike: Chairman of Nigeria in institute of Electrical and Electronic Engineers (NIEEE), Lagos Chapter, Engr. Olalekan Olabode; General Manager, Promadaz Industries Limited; Lolo Childinna Orji; Chairman LA. MESCO Ventures Nigeria Limited, Prince Emeka Ayabazu CEO Promadaz Industries Limited; Chief Sunday Chris Orji; and Immediate past Chairman, NIEEE Lagos, Engr Bayo









## **News Coverage Links**





\*Consulate General India, in Nigeria, Chandramouli Kumar Kern; (middle) cutting the tape to declared it apened With him are from 4th left: Chairman of Nigerian Institute of Electrical and Electronic Engineers (NIEEE) Lagos chapter, Engr Olaékan Olabodem Mike Dumnobi; Managing Partner Quint Entertainment Limited, Ngozi Adindu; CEO Promodaz Industries limited; Chief Sunday Chris Orij; and others, during the opening ceremony of The 5th international trade fair and Power, Energy, Renewable & Electrical Industry held at Federal Palace Hotel in Lagos. PHOTO: CHINYERE IKEANY!

#### DAILY CHAMPION, MONDAY, APRIL 4, 2022

Energy

#### HYPPADEC sets to train over 350 Plateau youths in 36 skills acquisition areas

AHYDROELECTA
power produc
areas developm

A power producing areas development commission IntriPADICO have set machinery in motion to train over 350 Pulseus State youths in 36 critical skills acquisition areas.

The commission said

the aim of the training it o change the nametive or unemployment cavagin the youths and improve the noclo-economic verifierin for them to contribut towards the development of Pateau and Nigeria.

Speaking during the

Speaking during official take off of training tagged "HTFPAC Youth transformat their administration.
The managing directo
of HYPPSQUE, Abubaba
Sadig revealed that the
for I months depending or
what the beneficiaries wan
to learn noting that after th
programme the commission
will support them with
something so that they sta
on their own and futor othe

According to him, "
H1999/DEC will addres
Youth unemploymen
in H1999/DEC producin
state see have achieved ou
mandate.

have come with different approach of putting a smile in the faces of communities 56. local Government Areas within the 6 states



Head of Chancery High Commission of India, Lagor, Nachol Reset (modific, cotting-the lagor to-declare the Fair open. With him or its — I Header Developed February of Lagor Changes Commission, Where Chances, Commission and Extra Order Chances, Commission of Lagor Chapter Changes, Changes Changes Fair Changes Changes Fair Changes Changes Fair Changes Changes Changes Fair Changes Changes Changes Changes Changes Indiana, I Header Changes Changes Fair Changes Changes Changes Changes Changes Fair Changes Change

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WESTAFRICA BUSINESSNEWS TUESDAY, MARCH 29, 2022

#### Drowned victim's family appeals A'Ibom corpse, cover open drainages in A'Ibom

BY THERESA DONATUS, UV

writly of Late Madem Beart William Clipton of Ninung Uc Userne family in Booko of fot Williage, Uyo, a petity trader whole fell into a drawinge on Wednesde March 9, 2022 has appealed ! Aloum Boom state government before process for company.

They also called on the late CONSTRUCT to cover up desiring operad in the even during sentence searche, including a major came operad up during the purports search for madern Okpor's corpus Recall that Madam Okpor, potty yader by Namiba Junctio mitalianty, support into an ope guiterduring a beasy min and effor typoslockes to rescue the drawnin comen halled as the support of water woman halled as the support of water woman halled as the support of water to the control of the con

In reacting to the sad incider members of her immediate commiting on Thursday March 10 blocks the Niembe gate of Albek road a mediate recovery of the corpse in adreplacement of slaps on the gut-

To witten normality to the majoriteest, Ministry of Environment and the Alexa Room State Environment and Maste Management Agency, mobilized for search, with heavy machines and equipment.

The Hon Commissioner for En

opens the entire day of the scene the incident assured that necess measures were being taken to cover the corpus. Horn, Prince lik Chairman of the agency directly charge of waste measurement, who contacted, assured that efforts we in place to secover the corpus. Two weeks down the line, a with Mediem Citosonia comes or with Mediem Citosonia comes or

on reason copies copies a anging in the drainage, the fan y has expressed concerns that the earch was not just abandoned afte he initial effort, but that the guite was still follows:

ere still left open.

Socialing with journalists who

n Uyo on Monday, the Secretary
of Nnung Udo Uwenne temity, Mr.
htsbong Olippon said the temity
and expected the state government
and expected the state government

oretail a repeat of such occurrence.

"The Agency seked what the smily and community needed, we seked that the woman's coppe be scovered for proper burial, and first he gutters should be desilted up to dichael Abraham and the slope cov-

"On Sunday, they sneeked in d evacuated those machines. On orday we called to find out why at was so, they told us the maings were sented from NigarRit, t from the Ministry or Agency.

"So we called the territy lead, loge head, youth president, we it heads together and decided to and a letter, inviting the state govment to come and have a dissolin with us, prominent on our mands was that we needed the proper recovered for proper burist.



L< Chairman of Niperian toutitude Electrical and Electronic Engineers (NIEE2), Lague Chapter, Eng. Chickan Old bode; Head of Chancery, Eliph Commission of India, Lague, Right Revent; Director Franchic Cables Princet Income State Chapter, Laguer Congress (2012), Analysis (Sage), Laguer Congress (2012), Analysis (Sage), Analysis of Sage), Laguer Congress (2012), Analysis (Laguer), Laguer Congress (2012), Analysis (Laguer), Laguer Congress (2012), Analysis (Laguer), Laguer Congress (2012), Analysis (2012), Analysi





## Show Glimpses







## Show Glimpses





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# SEE YOU IN EAST AFRICA

4 - 6 OCTOBER 2023, Sarit Expo Center, Nairobi, KENYA

## www.powereleckenya.com



International Trade Fair & Conference on Power, Energy, Renewable & Electrical Industry









india Pavilion by















# SEE YOU IN WEST AFRICA



February 2024, Lagos, Nigeria powerelecafrica.com

