



**Nigeria
Energy
Forum**

**Energizing
Sustainable
Industrialization**

MID-YEAR IMPACT REPORT

DAY1: TUESDAY 9TH JULY 2024 (HYBRID)

DAY2: THURSDAY 21ST NOVEMBER 2024 (ONLINE)

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DAY 1: AGENDA & 25+ SPEAKERS


Nigeria Energy Forum | Energizing Sustainable Industrialization

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Day 1 **9TH** JULY, 2024 **8:30AM - 9:00PM (WAT)**
 Marcellina Centre, Along Radisson Blu Ikeja GRA, Lagos, Nigeria.

TIME: 09:45 - 10:45 **POWERING INDUSTRY AND GROWTH.**

						
H.E. Adebayo Adelabu Nigeria Minister of Power, represented by Dr. Sunday Owolabi, Director, ERD.	Dr. Jose Levy Deputy Resident Representative (Programmes) in Nigeria, United Nations Development Program (UNDP).	Caroline Eboumbou CEO, All On.	H.E. Svein Baera Norway's Ambassador to Nigeria (Hybrid).	Ajibola Adebutu MD/CEO, JB Farms.	Peter Olowononi Head, Client Relations, Anglo West Africa, Afrexim Bank.	Engr. Ife Oyedele Executive Director (Networks) Niger Delta Power Holdings

10:45 - 11:30 Moderated Q&As: Chaired by Dr. Oluwale Daniel Adeyui, NEF Chair. Principal TIEC2.0 Sponsor 


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Day 1 **9TH** JULY, 2024 **8:30AM - 9:00PM (WAT)**
 Marcellina Centre, Along Radisson Blu Ikeja GRA, Lagos, Nigeria.

TIME: 12:15 - 13:00 **UPSCALING TERTIARY INSTITUTIONS STUDENT ENERGY INNOVATIONS.**

						
Jide Sokeye Monitoring, Evaluation and Learning Associate, All On.	Rose Agbo Project Assistant, GEF-SGP UNDP.	Dr. Adejuyin Adeleke Founder, Green Growth Africa.	Ibiene Okeleke CEO, Energy Training Centre (Hybrid).	Olusiji Banjo Energy Consultant & Trainer, VERTEXTechnologies.	Engr. Femi Olaniyin CEO Collageo/NEF Stakeholder Manager	Onyebuchi Odianjo Communications Associate, All On.

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Day 1 **9TH** JULY, 2024 **8:30AM - 9:00PM (WAT)**
 Marcellina Centre, Along Radisson Blu Ikeja GRA, Lagos, Nigeria.

TIME: 13:15 - 13:45 **MAXIMIZING COMMUNITY ACTION: SGP LESSONS LEARNT SESSION**

					
Ibironke Oluwabamise National Coordinator, GEF-SGP UNDP	Dorothy Egbon Programme Director, Community Research and Development Centre.	Prof. Bala Dogo Co-founder, Care & Action Research (CaRE-NGO).	Dr. Adetun Mustapha Adjunct Researcher, Nigerian Institute of Medical Research.	Prof. Edem A. Eniang Director, Research/Projects, Biodiversity Preservation Centre.	Ayotunde Salau Head of Solutions Mapping, UNDP Lagos.

13:45 - 14:15 Facilitated Panel Discussion + Q&As; by Guest Moderator/Compre: Ayoola Kassim, Head of Programmes, Channels TV. Principal TIEC2.0 Sponsor 


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Day 1 **9TH** JULY, 2024 **8:30AM - 9:00PM (WAT)**
 Marcellina Centre, Along Radisson Blu Ikeja GRA, Lagos, Nigeria.

TIME: 15:15 - 15:55 **MOBILIZING ENERGY TRANSITION INVESTMENTS SUPER SESSION.**

					
H.E. Biodun Ogunleye Hon. Commissioner for Energy, Lagos State, Nigeria.	Oluwatobi Ajayi Chairman/CEO, Nord Automobiles Limited.	Dr. Oluwaseun Fadare Chief Technical Officer, Transcorp Power Plc.	Bimpe Adebisi Head of Retail Operations, Simba Den	Engr. Gbenga Akomolafe CEO, NUPRC (Representative)	Jennifer Eziamaka Business Development Manager, UNICAF.

15:45 - 16:00 Q&A Chaired by Engr. Adekunle Makinde, FNIEE, NEF2024 Co-Chair Principal TIEC2.0 Sponsor 

HEADLINE SPONSORS



Nigeria Energy Forum

Energizing Sustainable Industrialization

Day 1
9TH TUESDAY JULY, 2024
8:30AM - 5:00PM (WAT)
Marcellina Centre, Along Radisson Blu IkejaGRA, Lagos, Nigeria.

Day 2
21ST THURSDAY NOV, 2024
12:30PM - 3:00PM (WAT)
ZOOM

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POST-SESSION SPEAKER PHOTOS



OPENING KEYNOTE SESSION



**MAXIMIZING COMMUNITY ACTION:
GEF SGP LESSONS LEARNT SESSION**



**UPSCALING TERTIARY
STUDENT-LED INNOVATION**



MOBILIZING ENERGY INVESTMENTS

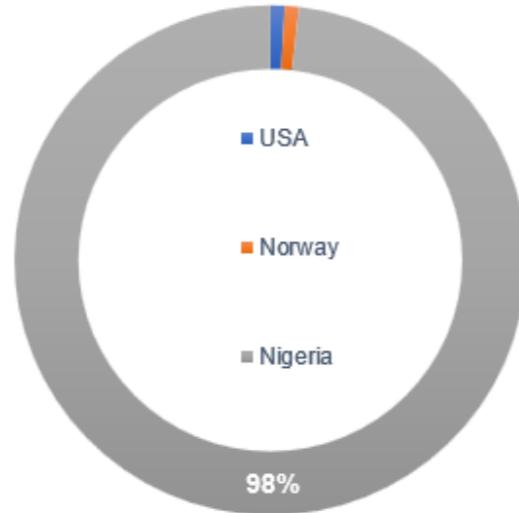
INFOGRAPHICS & TAKEAWAYS

220+
Cross-sector Delegates
 (85% in person, 15% virtual)

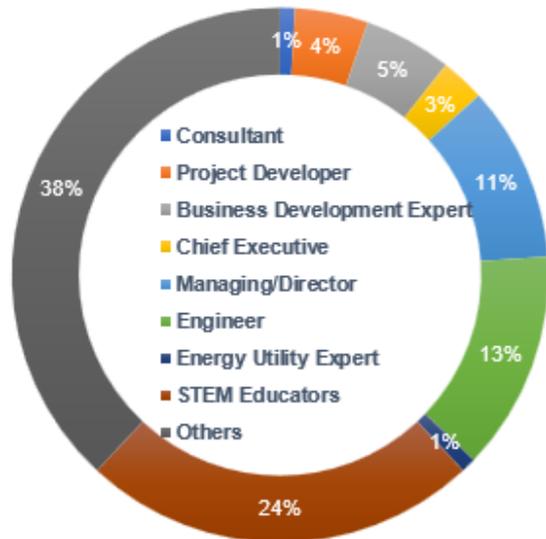


~40% women speakers/panelist
 >50% first time attendees

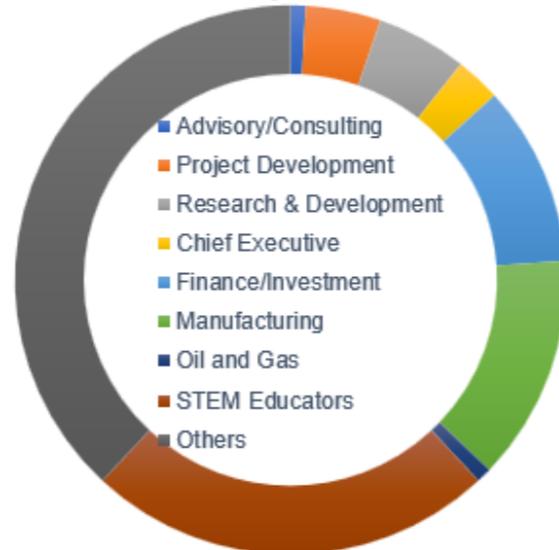
Country Representation



Job Titles



Industry Sector



KEY RECOMMENDATIONS



Industrialization is required for growth of agro-processing, solid minerals & value addition sectors.



Strategic Investments must be mobilized for renewables, energy access industrial power & network.



Community action transform livelihoods, environmental sustainability & economic activity



Upscaling innovations from tertiary institutions & industry critical for power sector growth.



OPENING PLENARY BIG PHOTO



CLOSING SESSION BIG PHOTO

DAY 1: NATIONAL TV NEWS

Click Link here: <https://youtu.be/w0DdaONGAGw?si=MJJelvh7r8OZdHBr>

TVC NEWS

IKEJA, LAGOS STATE

Inadequate and unreliable grid supply: Most households in Nigeria do not have access to adequate & reliable grid power supply resulting in dependence on alternative sources of electricity and considerable untapped opportunities

Challenges	Opportunities
<ul style="list-style-type: none">~30GW to 175GW Size of energy gap which would cost \$40-200 billion to address75% of households & SME's Either off grid or bad grid (<4 hrs per day).120 million people affected Only India has a larger off grid/ bad grid population, negative impact on Nigerian socio-economic performance;>20 million generators Diesel/petrol solutions fill the gap, emitting 5-7 million MT of CO2 annually;	<ul style="list-style-type: none">~\$15-20 billion Amount Nigerians already spend on alternative energy solutions - 6x the grid;~\$10 billion Immediate investment opportunity in monogrids;>10 million \$M5 units Estimated market size for Nigeria.High willingness to pay 3x India & 2x East Africa;Sound policy trajectory Mixedgrid regulations, \$500 million NEP, module banking, positive regulatory changes etc.

ELECTRICITY SUPPLY

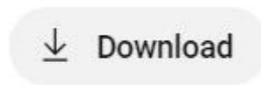
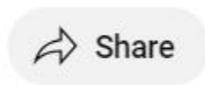
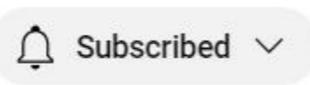
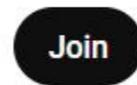
FG REAFFIRMS COMMITMENT TO EFFICIENT, AFFORDABLE POWER

22:37 BUSINESS WORLD SHARES MIXED AS INVESTORS AWAIT POWELL TESTIMONY

FG Reiterates Commitment To Renewable Energy Target By 2030



TVC News Ni...
1.17M subscribers



GEF SGP UNDP KNOWLEDGE MANAGEMENT



PRODUCT & POSTER EXHIBITION OF SGP COMMUNITY PROJECT OUTCOMES



SGP SPEAKERS & GRANTEES



UNDP KEYNOTE SPEECH BY ENVIRONMENT TEAM LEAD



TOP STEM EDUCATORS IN LAGOS STATE

UPSCALING YOUTH & STUDENT ENERGY INNOVATIONS



9th AFRICA ENERGY INNOVATION COMPETITION

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Receive cash grants of up to
\$10,000

+ Business Workshops & Support

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Tracks



1 Powering Agribusiness/ Agro-industry



2 Energizing Healthcare & Social Development



3 Clean Energy for Local Manufacturing



4 Sustainable Energy for Solid Minerals Processing

Open call for proposal

May 15, 2024

Proposal submission deadline

~~August 15, 2024~~

Extended to: **September 15, 2024**

For more info, visit

www.thenef.org/aeic/

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TERTIARY INSTITUTIONS STUDENT ENERGY PITCH CONTEST (TIEC 2.0)



win a share of
₦3.5million
prize grants



professional development/training/ networking opportunities



Pitch Deck Submission:

~~May 7, 2024~~

Extended to: **May 13, 2024**

* open to higher education students in Nigeria only

www.thenef.org/tiec/



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TERTIARY INSTITUTIONS STUDENT ENERGY PITCH CONTEST (TIEC 2.0)

Top 11 out of 85+ Entries

(in no particular order)

-  **UNIBEN**
Empowering Nigerian Food chain with solar powered solutions
-  **LANDMARK UNIVERSITY**
Biogas-Powered Cooking
-  **BAZE UNIVERSITY**
Solar-Powered Hydroponics
-  **FUTA**
Cold Alive

-  **IMSU**
Power Control Box
-  **UNIJOS**
Solar Agro-Processor
-  **UNILAG**
CO2 Refrigeration
-  **LANDMARK UNIVERSITY**
Bio-City



1st Prize
1,500,000 Naira
2nd Prize
1,100,000 Naira
3rd Prize
900,000 Naira

+ professional development/training/networking opportunities

-  **UNILAG**
Peer-to-Peer Energy Sharing
-  **FUTMINNA**
Innovate Grinding Mill Machine
-  **BOWEN UNIVERSITY**
Smart Solar-Powered Oxygen Concentrators



Live Pitches and Winners Awarded at NEF2024 on 9th July. Register Now at: www.thenef.org/register

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TIEC2.0 UPSCALING TERTIARY STUDENTS INNOVATIONS



All On CEO with Top 11 Tertiary Student Teams



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TIEC2.0 PHOTOBOOK

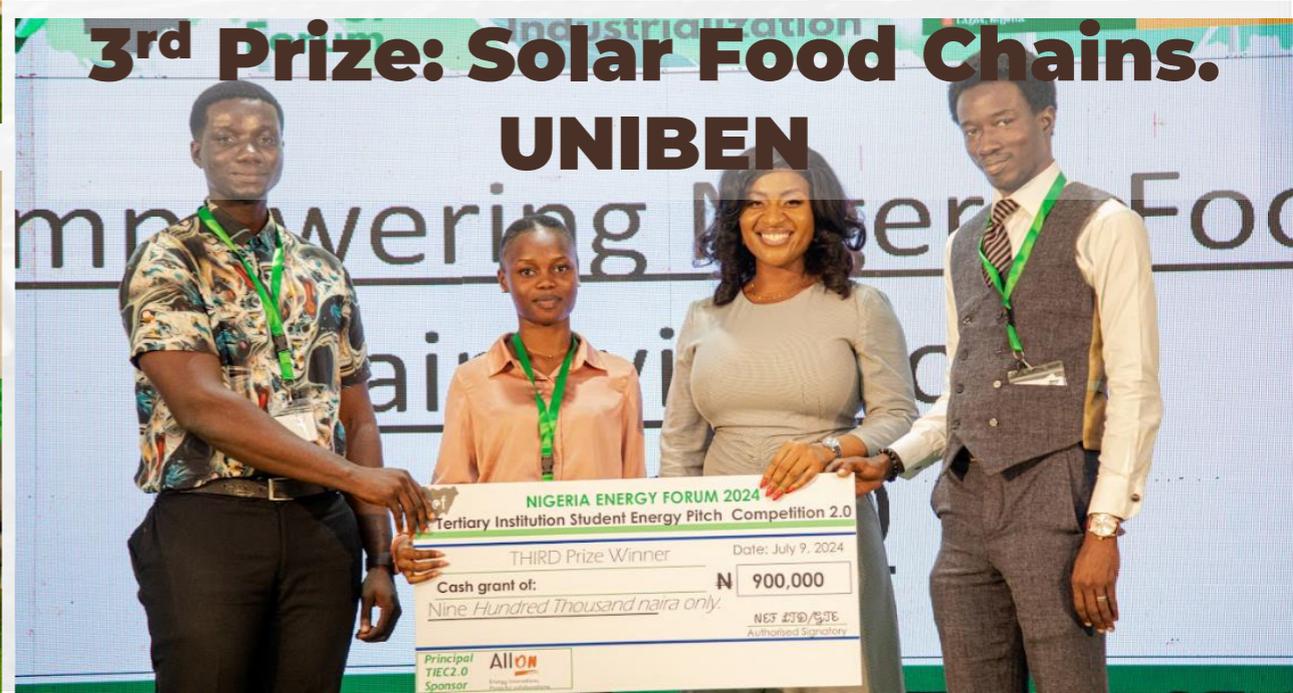
**1ST Prize: Renewable Cooking.
Landmark Uni**



**2nd Prize: Power Control Box.
Imo State Uni**



**3rd Prize: Solar Food Chains.
UNIBEN**



Top 5 & Panel



GLOBAL IMPACT

1. TVC 10pm & 1pm News Coverage (9th July) with 1.7M+ subscribers: <https://youtu.be/woDdaONGAGw?si=MJJelvh7r8OZdHBr>
2. Slides with key insights and recommendations from 25 speakers available at: <https://www.thenef.org/2024day-1/>
3. Photos of NEF2024 Day 1 (200+ shots): <https://flic.kr/s/aHBqjBzw8u>
4. VIDEO MEDIA:
 - 7-minute Impact Video Summary of Day1: <https://youtu.be/geillhyCj5o>
 - 4.5k+ views of pre-event 1-minute video ad in July 2024 at: https://youtu.be/gWzz-sICJ_8?si=HL7zlrEWjqYOWFEm
 - TIEC2.0 Student Teams interview Video: <https://youtu.be/iamcnlrUyAl?si=etA-pri1pdlbiKM1>
 - TIEC2.0 Finals Photos (70+ shots): <https://flic.kr/s/aHBqjBzxFA>
 - Day 1. TIEC2.0 Student Contest Live Pitch Stream: <https://youtu.be/wjfWmgAnpLY>
5. National NEWSPAPER Coverage (10+ online publications & 6 print publications for pre-&post-event news):
 - DAILY TRUST (17th JULY): <https://dailytrust.com/nigeria-energy-forum-targets-100m-new-financing/>
 - ELECTRICTY HUB (17TH JULY): <https://theelectricityhub.com/nef-2024-targets-100m-to-finance-energy-sector/>
 - ENERGY CENTRAL (17TH JULY): <https://energycentral.com/news/fg's-intent-transforming-power-sector---adelabu>
 - TRIBUNE (16TH JULY): <https://tribuneonlineng.com/fg-remains-committed-to-power-sector-transformation-adelabu/>
 - VANGUARD (15TH JULY): <https://www.vanguardngr.com/2024/07/fg-steadfast-in-transforming-power-sector-adelabu/>
 - PREMIUM NEWS (15TH JULY): <https://premiumnewsng.com/2024/07/15/fg-ready-to-transform-power-sector-adelabu/>
 - NEW TELEGRAPH (15TH JULY): <https://newtelegraphng.com/fg-steadfast-in-transforming-nigerias-power-sector-adelabu/>
 - REPORTERS DIARY (15TH JULY): <https://reportersdiary.com.ng/2024/07/15/fg-steadfast-in-transforming-power-sector-adelabu/>
 - QUICK NEWS (15TH JULY): <https://quicknews-africa.net/fg-remains-committed-to-power-sector-transformation-adelabu/>
 - THE NATION (28th JUNE): <https://thenationonlineng.net/forum-focuses-on-energising-growth/>
 - VANGUARD (27TH JUNE): <https://www.vanguardngr.com/2024/06/nef2024-focuses-on-energizing-sustainable-industrialization/>

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