

FINAL AGENDA

PAGE 1 (N.B. All times are West African Time (WAT). Speakers, sessions, topics and schedule on this agenda maybe subject to change by the organizers)

Day 1: Tuesday 30th June 2026 (Plenary & Supersessions with Exhibition) – [Hybrid]

08:00 – 09:30 WAT. Registration & TIEC4.0 Poster Session 1 (8.30am start)
09:30 – 09:45 Welcome Remarks & Photoshoot by NEF2026 Chair & Co-Chairs
09:45 – 11:45 OPENING PLENARY→ UPSCALING VALUE ADD & INDUSTRIALIZATION

[Co-organizers: MCO, NISO & OICL] (7-minutes Keynote Speeches each with slides).

- MAXIMIZING CRITICAL MINERALS FOR SUSTAINABLE INDUSTRIALIZATION– Engr. Obadiah Nkom, DG, Nigeria Mining Cadastral
- UPSCALING CLEAN ENERGY IMPACT INVESTMENTS – Caroline Eboumbou, CEO, All On, rep. by Jadesola Rawa, Snr. Grants Associate.
- POWERING VALUE ADDITION & INDUSTRIAL GROWTH – Engr. Abdu Bello, MD/CEO, Nig. Ind. Sys. Operator, rep by Engr. Deji Ojo, GM Research.
- TRANSFORMING INDUSTRIALIZATION FOR ECONOMIC DEVELOPMENT – Abdulrahman Yinusa, GMD, Odu’a Inv. Co. Ltd., rep. by Yemi Ajao, ED IBID.
- CATALYZING COMMUNITY CLIMATE ACTION & GLOBAL IMPACT – Dr. Ibironke Olubamise, National Coordinator, GEF-SGP UNDP Nigeria.
- REWIRING FINANCIAL INCLUSION, INFRASTRUCTURE & INVESTMENTS – Mitchell Elegbe, GCEO Interswitch, rep. by Adeyinka Adekoya, VP Energy.

10:45 – 11:30 Moderated Q&As: by Dr. Oluwole Daniel Adeyuyi, NEF Chair.

11:30 – 11:40: OFFICIAL LAUNCH of United Nations Economic Commission for Africa Report on LITHIUM IN NIGERIA – Enhancing Sustainable Value Addition.
 (**Followed by Photos, Exhibition Opening & TV/Press Interviews**)

11:40 – 12:30: EXHIBITION OPENING & NETWORKING BREAK1 by all Invited Key Speakers.
 Co-hosts: Dr. Adedoyin Adeleke, ED, GG & Bayo Adegoke NEF, MD

[Supported by: Interswitch; GEF-SGP UNDP; All On;

12:30 – 13:00 UNLOCKING ENERGY INNOVATIONS LIVE PITCH SESSION

(2-minutes Live Pitch Finals with Prototype Demo, & 3-mins Rapid Q&As). Aims to stimulate investible homegrown energy innovations, solutions & impact.

[Principal TIEC Sponsor] **All On** Energy innovations. Powerful collaborations.

60-seconds Welome Remarks by Jadesola Rawa, Snr. Grants Associate, All On. TIEC4.0 ROUND 3 FINALS.

PUBLIC SCREENING: TIEC DOCUMENTARY – 5 minutes.

Live Pitches by Top 5 Teams based on Round 1 & 2 scores (in no particular order)

Independent Expert Panel of Assesors for TIEC4.0 & Live Pitch:

- Oluwaseyi Onifade – Investment Advisory Associate, All On.
- Sandra Dozie – CEO, Salpha Energy
- Olasunkanmi Odede – Partner, Infrastructure, KPMG West Africa
- Iyanuoluwa Shittu – Programme Officer, African Climate Foundation (H).
- Chinweuba Ezeigwe – Communications Manager, Heifer International.
- Tengi George Ikoli – Country Mgr., Natural Resource Governance Inst (H)

Co-moderated by: Dr. Mrs Bamise Olanrewaju – NEF Director of Innovation & Rose Aebo. Project Assistant. GEF-SGP UNDP.

13:00 – 13:15 NETWORKING BREAK2 & EXHIBITION2 [Supported by: All On & MTN]

13:15 – 13:50 BOOSTING CLEAN ENERGY MANUFACTURING & AI INVESTMENTS

[Supported by] **Hinckley, KoBold Metals; NASENI; NADDC & REA**

(4-minutes key speech with slides) plus facilitated panel discussions. Aims to share lessons learnt from green manufacturing & AI investments across Africa.

- ADVANCING GREEN MINERALS EXPLORATION & AI INNOVATIONS: Mfikeyi Makayi, CEO Africa, KoBold Metals (H).
- UPCYCLING E-WASTE TO VALUE – Adrian Clews, CEO, Hinckley Africa, Nigeria.
- MAXIMIZING GREEN MINERALS FOR SUSTAINABLE DEVELOPMENT – Sascha Raabe, Head, Global Alliance for Responsible & Green Minerals, UNIDO, Austria (H).
- ADVANCING CLEAN ENERGY MANUFACTURING – Khalil Halilu, EVC, NASENI (H).
- BOOSTING GREEN MINIGRIDS & MANUFACTURING SCALE UP – Abba Aliyu, MD/CEO, Rural Elec. Agency, rep. by Abba Hayatudeen, Snr. Advisor on Strategy.
- SHIFTING GEARS FOR AUTOMOTIVE MANUFACTURING GROWTH – Oluwemimo Osanipin, DG, National Automotive Design & Dev. Council rep. by Dir.
- CONFIGURING AI SAFETY SOLUTIONS FOR MANAGEMENT IN INDUSTRIES – Chukwuma Frank Orji, AI Expert in Predictive Safety.

13:50 – 14:15 Panel + Q&As: by Engr. Femi Olaniyan, CEO Collageo/NEF Stakeholder Mgr.

14:15 – 15:00 LUNCH & EXHIBITION/NETWORKING BREAK2 [supported by KoBold & NCDMB]

15:00 – 15:15: TIEC3.0 AWARDS CEREMONY & PRESENTATION OF PRIZES

1st Prize: 3M Naira; 2nd Prize: 2M Naira; & 3rd Prize: 1.5 M Naira.	People’s Choice Prize: 500k Naira	[Principal TIEC Sponsor] All On Energy innovations. Powerful collaboratio
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Salpha Prize for Most Promising Project(s)

15:15 – 16:00 SPARKING COMMUNITY ACTION FOR DEVELOPMENT SUPERSESSION.

(3 minutes each with slides & 20-minutes fireside chat). Aims to build capacity on climate action, digital economy & infrastructure.

[Supported by NCDMB, MTN & NBTI]

- BOOSTING NIGERIAN CONTENT FOR SUSTAINABLE DEVELOPMENT– Engr. Felix Omatsola Ogbe, FNSE. ES, NCDMB, rep. by Suleiman Ozimede, GM Monitoring.
- RECHARGING DIGITAL CONNECTIVITY FOR COMMUNITY ACTION – Febisola Oyeniyi, GM, Enterprise Sales, MTN.
- ENHANCING SMART GRIDS FOR ENERGY ACCESS & RELIABILITY – Emeka Nwangele, Co-founder, Greenage Technologies, Nigeria (H).
- PROCESSING JACKFRUIT FOR WEALTH CREATION & WOMEN EMPOWERMENT – Emem Umoh, CEO, Women in Nature Conservation Organization (WINCO).
- BOOSTING TECHNOLOGY INNOVATION FOR VALUE ADDITION – Engr. Dr. Kazeem Raji, DG, Nat. Board for Tech. Incubation rep. by Mr Adegoke E. Ag. Z Coord.
- UNLOCKING INFRASTRUCTURE INVESTMENTS – Olasunkanmi Odede, Partner, Infrastructure, KPMG.
- REPURPOSING PLASTIC WASTE FOR BUILT ENVIRONMENT – Dr. Adedoyin Adeleke, ED, Green Growth.

16:00 – 16:30 Q&A Chaired by Engr. Adekunle Makinde, FNIEEE, NEF2026 Co-Chair

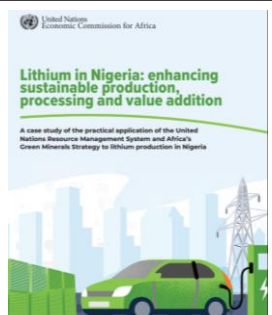
16:30 – 16:50 Launch of AEIC 2026 [Track Sponsors: KoBold; NCDMB]

16:50 – 17:00 De-briefing & Closing Remarks by NEF2026 Chair & Co-Chairs

Day 2: Thurs. 19th Nov. 2026

Proposed (Virtual) Hands-on Workshop Outline. (VENUE: Zoom). Time: 12.30pm to 5.30pm WAT

2.1 Energizing Industrialization Investment Plenary	2.2 Strengthening Energy Innovations Impact Panel
2.3 Enhancing Transition Minerals Processing	2.4 Catalyzing Energy Transition Investments



For exhibition/sponsorships, please:
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 OR WhatsApp: +447774582543

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Climate Action Sponsor **SGP NIGERIA** The GEF Project Preparation Facility

Gold Co-Organizers **get** **NISO** Nigerian Institute for Statistical Modelling

Silver Co-Sponsors **KoBold Metals** **Hinckley** **AFRICAN CLIMATE FOUNDATION**

Bronze Supporters **MTN** **INTER SWITCH** **NASENI** **Interswitch** **ECA**

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CONFERENCE PROCEEDINGS

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WELCOME REMARKS

On behalf of the New Energy Frontiers (NEF) Group, welcome to the 11th Nigeria Energy Forum (NEF2026). We give thanks to God for over a decade of impact and warmly welcome more than **400 delegates, 25 distinguished speakers, policymakers, investors, manufacturers, researchers, entrepreneurs, development partners and youth innovators** joining us in Lagos and online. We sincerely appreciate our sponsors and strategic partners whose, unwavering support continues to make this foremost platform possible.

1. NEF2026 themed, **"Upscaling Value Addition for Sustainable Industrialization,"** is a call to action. It reflects Nigeria's and Africa's opportunity to transform abundant resources into competitive industries, quality jobs, increased exports and sustainable prosperity. The future belongs to nations that add value, manufacture competitively, innovate boldly and build resilient industries.
2. **Today is about solutions.** Together, we will explore practical pathways to accelerate critical minerals value addition, clean manufacturing, industrial decarbonization, sustainable infrastructure and innovation-led economic growth. Over the past eleven years, NEF has engaged more than **8,000 global cross-sector champions** and helped catalyze over **US\$70 million** in investments and strategic partnerships—proving that when great minds connect, transformative ideas become real projects and lasting impact.
3. **Key highlights** include the UN ECA report launch on Lithium value add in Nigeria, and the Tertiary Institutions Energy Challenge (TIEC), where Nigeria's brightest young innovators will present breakthrough solutions with the potential to shape our industrial future. Together, let us move beyond conversations to collaboration, beyond potential to prosperity, and beyond resources to value-added industries. Welcome to NEF2026.

- Dr. Oluwale Daniel Adeyemi, NEF Group Chair

TIEC4.0 Poster Session (Principal Sponsor: All On)



Acknowledgements

- A. The NEF2026 team would like to acknowledge the corporate support of:
- o **All On** as Principal Sponsor of TIEC &
 - o **GEF-SGP UNDP** as Climate Action Sponsor;
 - o **Odu'a Investment Company Ltd. (OICL), MCO & NISO** as Gold Sponsors.
 - o **KoBold Metals, Hinckley & Africa Climate Foundation** as Silver Sponsors
 - o **NCDB, MTN, REA, Salpha, NBTI, NASENI & AISafety** as Bronze Supporters.
- B. We value very much the insights of all NEF2026 Key Speakers, Panelists and Moderators. Also, super thanks to NEF2026 supporters **The Nigerian Society of Engineers & United Nations Economic Commission for Africa.**
- C. We acknowledge the contributions of our Gold Media Partners (**Divergent**); Gold Event Partner (**Firejimi & Teequb**); Key Exhibitors (**AI for Safety; MTN, Hinckley, WINCO, CEDI, NCF, NDF, ACET, ACF, All On TIEC & Interswitch**) ; Strategic Media Partners (**REAN & My Engineers**); Sound (**Rock Mission**); Lights (**Bonus Media**) and Broadcast/Video Documentary Partners (**Collageo Communications**) & IT Partner (**BlueSpectra**).

MEET THE NEF MANAGEMENT TEAM



Dr. (Mrs) Olubamise T. Olanrewaju – NEF Director of Strategy & Innovation
Bamise is an experienced energy consultant with specific expertise and interest in modelling of combined natural gas and electricity networks. She received her first degree in Mechanical Engineering from the University of Ibadan in 2005 and a master's degree in Sustainable Energy and Environment at Cardiff University, UK where she graduated with a distinction grade in 2012 and completed a PhD. in Multi-Energy Systems in 2017.



Dr. Oluwale D. Adeyemi – NEF Group Chairman & Director of Industrial Projects
Daniel is a chartered engineer registered with the UK Engineering Council. He is currently NEF Group Chair. He obtained a PhD. in Electrical Engineering in 2016 at Cardiff University, UK, where he was also awarded a Master's degree with Distinction Grade in Electrical Energy Systems in 2012. He received a BSc. degree in Electrical/Electronics Engineering from the Uni. of Agriculture, Abeokuta, Nigeria in 2010; and co-founded NEF in 2015.



Dr. Akintunde Babatunde – NEF Academic & Business Dev. Director
Akintunde Babatunde is a chartered engineer and chartered environmentalist. He obtained his PhD in Civil Engineering from University College Dublin in 2008 and subsequently in 2010. Akintunde was a lecturer (assistant professor) in Civil Engineering at Cardiff University School of Engineering from Dec 2011 to May 2016. In June 2016, Akintunde joined the School of Civil Engineering at the University of Leeds as an Associate Professor.

MEET THE NEF LEADERSHIP TEAM



Engr. Adekunle S. Makinde – Former President NIEEE & NEF Co-Chair
Engr. Adekunle Makinde is a Chartered, Registered and practising Electrical & Electronics Engineer, with over two and half decades experience, across Energy Management, Telecommunications and Capacity Building. He was awarded a B.Engr. in 1998 and received a Masters Degree in 2012. He is a Project Management Expert and CEO of Masadek Technologies Ltd. He is a Former President of NIEEE and former National EXCO (Executive Council) member of Nigerian Society of Engineers.



Dr. (Mrs) Tosin Somorin – Research & Modelling Manager
Tosin joined the University of Strathclyde, UK as a lecturer & chancellor fellow in 2019. Prior to this, she was a Postdoctoral Research Fellow in Energy Systems at Cranfield University, UK. Her research is actively contributing to the development of the Nano-Membrane Toilet, a project funded by the Bill and Melinda Gates Foundation and designed for people lacking access to modern sanitation in developing countries.



Engr. Olafemi I. Olaniyan – NEF Stakeholder Manager & CEO Collageo
Olafemi is a Chartered Electrical Engineer. He graduated from the University of Lagos in 1982. Engr. Olaniyan's business interests include the ownership of Collageo communications Ltd. with studios located in Lagos, and with a wide range of radio and television programming including the highly acclaimed Documentary, **"the Catch"**. He is a Former President of the NIEEE.



Dr. (Mrs) Folashade K. Jose-Adelaja – NEF Director of Communications.
Khadijat completed a PhD. in renewable energy systems at Cardiff University, UK in 2019. She is Project Manager at SunAfrica LLC, and worked with Niger Delta Power Holdings Company in Nigeria. She received her BSc. degree in Electrical/Electronics Engineering at the University of Agriculture Abeokuta in 2011 and a Master's degree with Distinction grade in Power Systems Engineering at University College London, UK in 2014.



Mr Oluwatobi Ogunesi – NEF Director of Finance
Oluwatobi is a Business Administration, Branding, Marketing & Communications (M&C) Expert with over 10years experience. He currently works as Communications & Administrative Lead at Pan African Towers, Nigeria's largest indigenous TowerCo. Prior to this he worked as Communications Professional at Junior Achievement Nigeria, Lafarge Africa Plc, Marine Platforms & Agency Adviser to global clients. He received a B.Agric degree in Agricultural Economics & Farm Mgt from University of Agriculture, Abeokuta in 2010; & MBA from Pan-Atlantic University, Lagos Business School in 2014.



Engr. John Funso-Adebayo – NEF Regulatory Affairs Manager & Past Chair, IEEE Nigeria Section & Former President, NIEEE.
Funso started his career in the information technology industry, and later moved to the telecommunications industry on the commencement of the GSM Technology. He has worked on a multi-vendor platform, including Motorola, Huawei, and Ericsson. He is Past Chair, IEEE Nigeria Section and a Former President of the NIEEE.



Mr. Adebayo Adegoke – NEF Country Director
Adebayo is a management consultant and the CEO of Firejimi concepts, which has a focus on real estate, interior design and international project management. He completed a degree in Clothing, Textile and Interior Decoration from the Uni. of Agriculture, Abeokuta in 2010. He is a certified project management professional with the Metropolitan School of Business & Mgt, UK and the business manager of the NEF.

MEET THE NEF 2026 EXPANDED LOCAL ORGANIZING COMMITTEE

Mrs Bolanle Adegoke – NEF Planning Manager & TIEC Coordinator
Temiloluwa Amoo – NEF Doctoral Research Associate & AEIC Coordinator.