



5 - 9 July 2026 | Abuja, Nigeria

Principal Sponsor



Industry Partner



Driving Transformation Through Technology

Technical Seminar Programme

Brought to You By

dmg::events

NIGERIA

Innovating Today's Technology for Tomorrow's Energy Needs

The Technical Seminar is a cornerstone for innovation and knowledge-sharing in the oil, gas, and energy sectors. Designed for technical and engineering professionals, this CPD-certified seminar represents a formally recognised approach of learning, aligned with the demands of increasing globalisation and evolving industry expectations. The Technical Seminar is set to provide a platform where industry professionals can engage in valuable learning activities and gain practical tools to further enhance their capabilities.

Delegates will enhance their expertise, expand practical capabilities, and build intellectual capital through knowledge exchange, practical learning, and positioning themselves at the forefront of energy innovation and project development across the full stream energy value chain.

The NOG Energy Week Technical Seminar received in excess of 400 abstracts from global contributors, with exclusive content and technical papers to be presented across 14 categories over three impactful days.



“Nigeria's energy future is being shaped not only by resources and infrastructure, but by the strength and resilience of its human capital. This was clearly evident in the depth, quality and diversity of abstracts the technical committee recently reviewed for the NOG Energy Week 2026 Technical Seminar, which revealed a community of professionals and students thinking boldly about innovation, resilience and long-term value. The quality of insight on display reinforces a clear truth: human capital remains a key catalyst for progress and sustainable transformation across Nigeria's energy sector.”

Razaq Shuaib
Asset Operations Support
TotalEnergies EP Nigeria Limited



Categories At A Glance

Upstream Categories



Geoscience



Resource & Field Development



Drilling

Midstream Categories



Midstream Infrastructure Development & Facilities Management



Gas & LNG Projects & Technologies & Developments



Shipping & Marine

Downstream Categories



Downstream Fuels & Infrastructure Development



Utilities, Power Generation & End Use

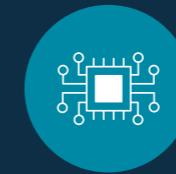


Manufacturing & Industrialisation

Cross-cutting / Sector-wide



People Development



Digital Transformation



Operational Excellence, HSSE & Project Management



New Energies, Decarbonisation & Sustainability



Energy Markets & Finance



Book Your Technical Seminar Delegate Pass

2026 Technical Seminar Speakers Include



Benjamin Ajayi
Commercial Analyst
NNPC Limited



Olise Chika Princess
Petroleum & Gas Engineer
Ministry of Petroleum
Resources



Carla Sanasi
GM - Operations
Nigerian Agip
Exploration Limited



Iboro Bassey
Senior Process Engineer
Nigeria LNG



Charles Akinlabi
Manager - Cost Vigilance
& Corporate Planning
TotalEnergies



Eneni Oduwole
Founder & CEO
Alter-Ed Limited



Adetola Onayemi
CEO
Norebase AutoComply
Limited



Oluwatumininu Elushade
Senior Procurement Analyst
Sahara Group



Opeyemi Nafiu
Professional Services
Officer
SAMBUS Geospatial
Limited



Dr. Robert Oloyede
Deputy Group MD
Divcon Engineering
Limited Inc



Michael Schulz
Head of Bid Management
Siemens Energy



Victor Joseph
Associate Engineer
Aradel Holdings Plc



Martyn Parker
VP - MPD Services
Pruitt



Ike Nwabuonwu
CEO
Alpha Energy & Electric,
Inc.



Oluwalogbon Damilola
Operations Coordinator
& Business Opportunity
Manager
Aradel Holdings Plc



**Stephen Chukwuemeka
Nwala**
Petroleum Engineer
Aradel Holdings Plc



Chukwudi Ency Ojeh
Reservoir Engineer
Nigerian Agip Exploration
Limited



**Pius Akagbosu
Imorgiemeh**
Cased Hole Specialist
Baker Hughes



Trevor Keeney
Business Development
& Commercial Manager
Rosetti Pivot Limited



Obinna Onyeneke
Reservoir Engineer
Energia Nigeria Limited



Belema Koleoso
Software Leader West Africa
Schneider Electric



Robert Taylor
VP - Business Development
IHRDC



Sandeep Shivhare
MD
Eurotec Engineering
Corporation



Dheeraj Sachdev
Flaring Reduction
Product Director
Baker Hughes



Ike Mokogwu
Lead Chemist
SLB



Sri Charan Chitrapu
Research Scholar
Hycarane Energy



Isoboye Allen Bamson
HSE Manager Operations
Nigerian Agip Exploration
Limited



Okwuchukwu Ebiri
Asset Integrity Engineer
DTN Integrated Services
Limited



**Abdulmujib Salihi
Adamu**
GM
Chittaje Group
of Industries



Hassan Abdulazeez
Technical Support
& Internal IT Intern
SAMBUS Geospatial



**Prof. Chinedu Ogwus
CEng IntPE (UK)**
Regional Director,
West Africa - Robotics
& Autonomous Systems
Society of Petroleum
Engineers Int'l (SPEI)



Adeola Olugbenga
Professor
University of Abuja



Rolake Akinkugbe-Filani
MD & CEO
EnergyInc Advisor



Emeka Anadu
Senior Specialist -
International Voyage
Operations
Phillips 66



Kayode Ajayi
Production Operations Lead
Sahara Group






Daniel Ameh
Student
University of Ilorin

2026 Technical Seminar Speakers Include



**Book Your Technical
Seminar Delegate Pass**



10:35 - 12:00	Ministerial Tour of the Exhibition
12:00 - 13:00	Networking Lunch
13:00 - 13:20	Opening & Welcome Remarks
13:20 - 13:40	AI-Driven Reservoir and Production Optimisation
	<p>Physics Guided Machine Learning Surrogates for Integrated Reservoir–Wellbore–ESP Optimisation Under Power Constraints</p> <p>NOG Future Leaders: Daniel Ameh, Student, University of Ilorin</p>
13:40 - 14:00	Operational Integrity and Asset Management in Modular Refining Infrastructure
	<p>Integrated Corrosion Management and Control Strategies for Modular Refinery Operations in the Niger Delta Environment – A Case Study of Aradel Refineries</p> <p>Victor Joseph, Associate Engineer, Aradel Holdings Plc</p>
14:00 - 14:40	Reimagining Energy Delivery: Decentralised Power and Gas-Driven Digitalisation
	<p>Decarbonising Nigeria's Utilities: Modular Power Solutions for Rapid, Scalable, and Low-Carbon Electricity Delivery</p> <p>Ike Nwabuonwu, CEO, Alpha Energy and Electric Inc.</p> <hr/> <p>Gas to Data: Gas Supported Digitalisation Initiative for Marginal Fields - The Omerelu Case Study</p> <p>Oluwalogbon Damilola, Operations Coordinator & Business Opportunity Manager, Aradel Holdings Plc</p>

Technical Seminar Pass

USD 1,300

- Breakfast

- Lunches




- Coffee Breaks


- CPD Certified Technical Seminar

- Exhibition



Book Your Technical Seminar Delegate Pass

14:40 - 15:40	Propelling Gas Market Expansion
	<p>Design Selection and Technologies for Deploying FLNG Solutions</p> <p>Charles Akinlabi, Manager - Cost Vigilance & Corporate Planning, TotalEnergies</p> <hr/> <p>Unlocking Sustainable Energy in Nigeria: The Transformative Potential of LNG Liquefaction to Eliminate Flaring and Monetise Stranded Gas</p> <p>Sandeep Shivhare, MD, Eurotec Engineering Corporation</p> <hr/> <p>Efficient, Reliable and Flexible LNG Boil Off Gas Compression</p> <p>Michael Schulz, Head of Bid Management, Siemens Energy</p>
15:40 - 16:00	Decarbonising African Manufacturing through Localised Energy Solutions
	<p>Strengthening Africa's Energy Transition Through Localised Manufacturing: A Hybrid Systems Approach to Industrial Competitiveness and Decarbonisation</p> <p>Abdumujib Salihi Adamu, GM, Chittaje Group Of Industries</p>
16:00 - 16:40	Strengthening Marine Logistics and Gas-Based Transport Solutions
	<p>CNG Deployment in Inland Marine Transport – A Midstream Strategy for Gas Monetisation and Energy Transition in Nigeria</p> <p>Olise Chika Princess, Petroleum & Gas Engineer, Ministry of Petroleum Resources</p> <hr/> <p>Development of Crude Oil Marine Logistics for Nigeria</p> <p>Emeka Anadu, Senior Specialist - International Voyage Operations, Phillips 66</p>



Book Your Technical Seminar Delegate Pass

09:00 - 10:20 **Enhancing Operational Performance**

 Repurposing Existing Chemical Injection Lines for Unconventional Gas Lift in Mature Wells: From Engineering to Operations
Carla Sanasi, GM – Operations, **Nigerian Agip Exploration Limited**

Digitalising Enterprise Project Governance: A Tool for Driving Strategic Alignment and Value Delivery Across Integrated Nigerian Energy Portfolios
Kayode Ajayi, Production Operations Lead, **Sahara Group**

Integrating AI, Automation and Predictive Analysis for Operational Excellence and HSSE Compliance in the Energy Sector
Eneni Oduwole, Founder & CEO, **Alter-Ed Limited**


Enhancing Physical Asset Management in Nigeria's Upstream Oil and Gas Sector: A Six-Dimensional Framework for Indigenous and Multinational Operators
Dr. Robert Oloyede, Deputy Group MD, **Divcon Engineering Ltd Inc**

10:20 - 11:00 **Developing The Future Energy Workforce Through Industry Collaboration and Digital Innovation**

 Systematic Study On University-Industry Partnerships In Oil and Gas Engineering Education
Adeola Olugbenga, Professor, **University of Abuja**

Digital Pathways to Local Content: How HR-Workforce Digital Systems with AI Capabilities Strengthen Manpower Development and Prepare Young Nigerians for Technical Energy Careers
Robert Taylor, VP - Business Development, **IHRDC**

11:00 - 12:20 **Transforming Mature Fields Into High-Value Assets Through Integrated Solutions**


 From Shadows to Shine: The Transformation Journey of an Abandoned Oil Field
Stephen Chukwuemeka Nwala, Petroleum Engineer, **Aradel Holdings Plc**

Sustaining Production from a Late-Life Offshore asset: OML125 Case Study on Gas Bull-heading, unconventional Gas Lift, and effective Reflow Strategies under Ultra-Low Reservoir Pressure
Chukwudi Ency Ojeh, Reservoir Engineer, **Nigerian Agip Exploration Limited**

Maintaining Flow in Mature Wells: Diagnostic Technologies and Chemical Solutions
Pius Akagbosu Imorgiemeh, Cased Hole Specialist, **Baker Hughes**

From Liability to Asset: Monetising Flare Gas with Low-Emission Microturbine Technology
Trevor Keeney, Business Development & Commercial Manager, **Rosetti Pivot Limited**

12:20 - 13:00 **Unlocking Investment in Nigeria's Energy Sector: Policy, Capital and Market Competitiveness**

 Evaluating the Impact of the PIA 2021 and Presidential Executive Orders on Upstream Investment Flows, and Fiscal Competitiveness
Benjamin Ajayi, Commercial Analyst, **NNPC Limited**

Crowding in Domestic Institutional Capital for Energy Infrastructure: What Can Nigeria Learn From Other Emerging Markets?
Rolake Akinkugbe-Filani, MD & CEO, **EnergyInc Advisors**

13:00 - 14:00 **Networking Lunch**



Book Your Technical Seminar Delegate Pass



Book Your Technical Seminar Delegate Pass

14:00 - 15:40 Harnessing Digital Technologies for Intelligent Energy Systems and Operational Excellence



Utilising Artificial Intelligence for End-to-End Regulatory, Operational & Contract Risk Tracking: A Scenario-Based Deployment in Nigerian Upstream Oil & Gas Operations and the Compliance and Revenue Outcomes

Adetola Onayemi, CEO, Norebase AutoComply Limited

Advancing Energy Efficiency Through ETAP Digital Twin Technology

Belema Koleoso, Software Leader West Africa, Schneider Electric

From SCADA Compliance to Grid Intelligence: A National Smart Grid Integration Framework for Transforming Nigeria's Energy Sector

Oluwatumininu Elushade, Senior Procurement Analyst, Sahara Group

Enhancing Operational Efficiency and Safety in Nigeria Oilfields through Robotics and Autonomous Systems

Prof. Chinedu Ogwus CEng IntPE (UK), Regional Director, West Africa - Robotics & Autonomous Systems, Society of Petroleum Engineers Int'l (SPEi)

Oil Spill Detection using Sentinel-1 Synthetic Aperture Radar with Deep Learning

Opeyemi Nafiu, Professional Services Officer, SAMBUS Geospatial Limited

15:40 - 16:00 Optimising Drilling Efficiency with Managed Pressure Systems



Enabling Cost Efficient, Fit for Purpose Managed Pressure Drilling Through Modular MPD System Design

Martyn Parker, VP - MPD Services, Pruit

16:00 - 16:40 Developing Lower Carbon Pathways



From Flares to Fuels: Modular Valorisation of Associated Gas into Low-Carbon Liquids for Nigeria's Decade of Gas

Dheeraj Sachdev, Flaring Reduction Product Director, Baker Hughes

Managing Hydrocarbon Leak Risks in Mature FPSO Assets

Isoboye Allen Bamson, HSE Manager Operations, Nigerian Agip Exploration Limited

09:30 - 10:10 Innovations in Gas Processing and Field Development



Maximising Production In Sandstone Reservoirs Using Advanced Chemical Treatments

Ike Mokogwu, Lead Chemist, SLB

Optimising Production in Mature Brownfield Assets: An Integrated Approach to Asphaltene Remediation via Coiled Tubing Stimulation and Robust Subsurface Workflow

Obinna Onyeneke, Reservoir Engineer, Energia Nigeria Limited

10:10 - 10:30 Advanced Corrosion Protection for Asset Life Extension



Thermoplastic Encapsulation: Preventing Corrosion and Extending Asset Life in Nigerian Oil & Gas Sector

Okwuchukwu Ebiri, Asset Integrity Engineer, DTN Integrated Services Limited

10:30 - 11:10 Practical Pathways to Decarbonisation



Design and Development of Advanced Bi-Functional Reactor Technology that Splits Methane Into High Value Carbon Allotropes and Clean Hydrogen - An Initiative Towards Decarbonising Bharat

Sri Charan Chitrapu, Research Scholar, Hycarane Energy

Minimising Flaring During LNG Train Start-Ups Through Operational Innovation and Process Optimisation

Iboro Bassey, Senior Process Engineer, Nigeria LNG

11:10 - 11:30 Enabling Operational Resilience and Efficiency through AI and Digital Twin Technologies



A GeoAI-Enabled Right-of-Way (ROW) Integrity Monitoring and Decision Support System Using the Esri Geospatial Suite

NOG Future Leaders: Hassan Abdulazeez, Technical Support & Internal IT Intern, SAMBUS Geospatial Limited



Book Your Technical Seminar Delegate Pass



Book Your Technical Seminar Delegate Pass

5 - 9 July 2026 | Abuja, Nigeria

Driving Transformation Through Technology

For enquiries, please contact the team:

Tiwalade Toki

Senior Commercial Sales Manager

+234 701 686 2503
info@nogenergyweek.com

Olumuyiwa Adebayo

Delegate Sales Manager

+234 805 931 8677
info@nogenergyweek.com

Alex Pople

Head of Sales - International

+44 759 344 1501
info@nogenergyweek.com

Amang Saliyuk

Delegate Sales Manager

+234 805 377 9362
info@nogenergyweek.com

Benjamin Irekpita

Commercial Sales Manager

+234 901 421 8872
info@nogenergyweek.com



**Book Your Technical
Seminar Delegate Pass**