



# Global Training Initiative: Empowering Excellence

Unlocking Potential for Success

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# Welcome Message

Welcome to the 2024 Energy and Sustainability Training!

We are thrilled to extend a warm invitation to professionals, enthusiasts, and industry leaders in the field of energy to join us for a transformative learning experience. In the ever-evolving landscape of the energy sector, the need for comprehensive knowledge, strategic thinking, and a commitment to sustainability has never been more crucial.

Our training programs are crafted with a singular aim — to empower you with the insights, skills, and connections necessary to thrive in a world where energy meets sustainability head-on. From the fundamentals of the energy sector to navigating the impact of green reforms and mastering strategic decision-making, each program is designed to propel you towards excellence.

As organizers, we believe in the power of knowledge to drive positive change. The 2024 Energy and Sustainability Training is not just an event; it's a journey towards a future where energy is harnessed responsibly and sustainably.

Get ready to engage with industry experts, participate in hands-on activities, and connect with like-minded professionals from around the world.

Together, let's explore the challenges and opportunities that lie ahead, unlocking the full potential of the energy sector in a sustainable and environmentally conscious manner.

Thank you for choosing to be part of this exciting venture. Your presence enriches the dialogue and contributes to the collective progress towards a greener and more sustainable energy future.

Let the journey begin!

Warm regards,



**For:**  
Fortrose Consulting Limited and  
Enermics Consulting Limited

**SURAJ OYEWALE**

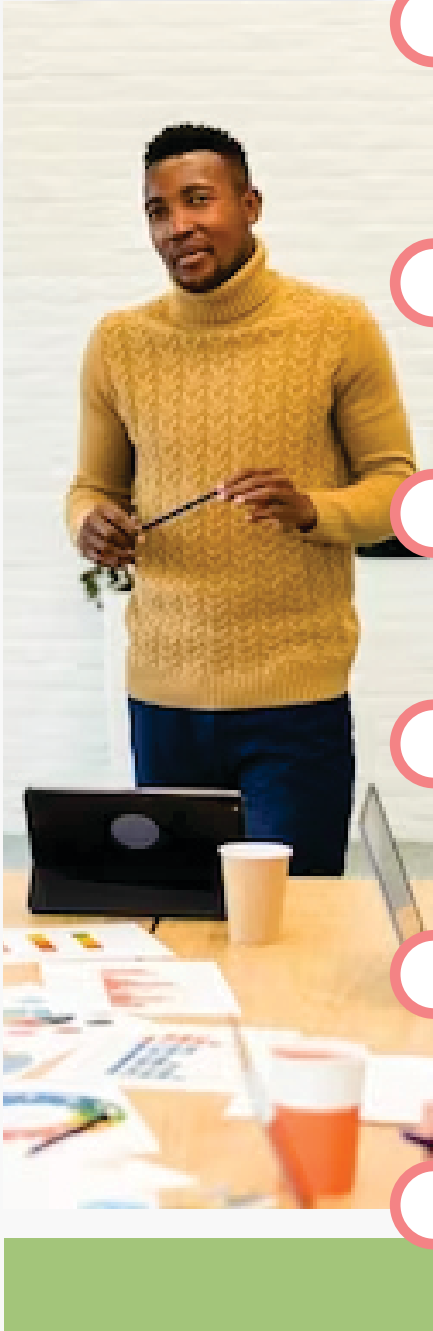
MD/ CEO, Fortrose Consulting Limited  
✉ [oyewalesuraj@gmail.com](mailto:oyewalesuraj@gmail.com)

## Featured Topics

S/N	Program	Description	Dates	Venue
1	Energy Sector Fundamentals: From Resources to Markets	Uncover the foundational principles that drive the energy industry, from resource exploration to market dynamics.	April 23rd - April 25th, 2024	Morning Side Suites, Lagos, Nigeria
2	Preparing for Green Reforms: Impact on the Energy Sector	Understand the transformative impact of green reforms on the energy sector and how organizations can prepare for a sustainable future.	May 21st - May 23rd, 2024	Morning Side Suites, Lagos, Nigeria
3	Strategic Petroleum Economics and Decision Making	Navigate the complexities of petroleum economics and decision-making to enhance strategic planning within the industry.	August 19th - August 23rd, 2024	African Regent Hotel, Accra, Ghana
4	Natural Gas Project Economics: Economic Evaluation of Gas Utilization Projects	Master the economic evaluation of natural gas utilization projects, gaining valuable skills for effective project management.	November 18th - November 22nd, 2024	Kigali, Marriott Hotel, Kigali, Rwanda



# Program Goals



## **Empowerment:**

Equip participants with a comprehensive understanding of the energy sector, empowering them to navigate its intricacies with confidence.



## **Sustainability:**

Foster a deep appreciation for sustainable practices within the energy industry, emphasizing the importance of environmental responsibility and ethical decision-making.



## **Innovation:**

Inspire innovative thinking by exploring the latest trends, technologies, and strategies driving the evolution of the energy sector.



## **Networking:**

Provide a platform for participants to connect with industry experts, fellow professionals, and thought leaders, fostering a collaborative environment for learning and growth.



## **Global Perspective:**

Offer a diverse and global perspective by hosting programs in both local and international settings, encouraging cross-cultural dialogue and understanding.



## **Skill Enhancement:**

Enhance the skills of participants in strategic decision-making, economic evaluation, and the application of sustainable practices within their respective professional domains.

# The Facilitators

**Suraj Oyewale** is a distinguished professional in the energy sector, contributing over 16 years of invaluable experience. With a dynamic background at Oando Plc, Seven Energy Limited, and Savannah Energy Plc, where he served as Head of Supply Chain and Head of Tax, Suraj has cultivated versatile leadership skills.

His strategic insights and industry knowledge were further honed during his tenure at PwC as Senior Manager, Energy, Utilities and Resources. Building on this wealth of experience, Suraj founded Fortrose Consulting, a management consulting firm specializing in energy and related industries.

As a seasoned professional, Suraj brings a wealth of practical expertise to the energy training program. His extensive contributions to industry discourse through publications in reputable outlets like BUSINESSDAY, THISDAY, PUNCH, GUARDIAN, and being a sought after speaker on energy industry issues including on TV, underscore his commitment to advancing industry knowledge.

Suraj's impactful journey and commitment to excellence make him an asset to our energy training program. His ability to navigate complex industry dynamics and share real-world insights will undoubtedly enrich the learning experience for participants.

**Emmanuel Afimia**, a seasoned professional with over 8 years of experience in the dynamic energy landscape, spearheads Enermics Consulting Limited as Managing Consultant.

He leverages his expertise as a Researcher, Consultant, and Trainer to empower professionals across various domains, including Data Analytics, Petroleum Economics, and Research.

Emmanuel's impactful contributions extend to serving as a Reviewer for the prestigious OPEC Energy Journal (OEJ), owned by the Organization of the Petroleum Exporting Countries (OPEC).

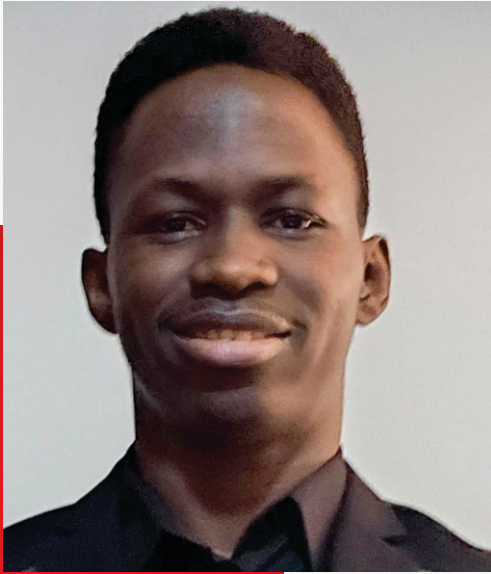
His training programs have demonstrably enhanced the capabilities of numerous professionals, enabling them to optimize oil, gas, and renewable energy operations through the strategic application of data analytics.



**Suraj  
Oyewale**



**Emmanuel  
Afimia**



**Ayodeji Ladeinde** is a seasoned Oil & Gas Economist with over 9 years of experience in commercial analysis, project feasibility, and financial modeling.

He has expertise in valuations, negotiations, risk assessment, and economic modeling for petroleum, LNG, CNG, pipelines, and other gas utilization projects. As a Lead Commercial Analyst and Research Assistant, he has supported numerous oil and gas firms, developed economic models for projects across Africa, and honed his skills in financial analysis, negotiation, and IT tools like Microsoft Excel, Stata, and E-views.

Ayodeji's membership in NAAE and Executive Certificate in Ethical Circular Economy further solidify his qualifications as a valuable facilitator for this training program.



**Michael Moses Aba**, with over 10 years of expertise in both engineering and business, brings a unique blend of technical knowledge and financial acumen to the energy sector.

He excels in financial modeling, research, business development, valuation, project management, and negotiation, making him an asset for training oil and gas professionals. His key achievements include developing a game-changing third-party funding model for asset development, supporting NNPC negotiations with IOCs, and preparing training packages to equip negotiation teams.

Michael's educational background (master's in chemical engineering, Ph.D. in renewable energy in progress) and professional certifications (ISMN membership, PMP, HSE, Flow station operations) further solidify his qualifications as a top-tier facilitator for this training program.



# Interactive Learning

At the 2024 Energy and Sustainability Training, we believe in learning by doing. Our programs are designed to be interactive, fostering hands-on experiences and participatory sessions. Engage in:

**Case Studies:** Analyze real-world scenarios to deepen your understanding of industry challenges and solutions.

**Group Discussions:** Collaborate with fellow participants to exchange ideas, insights, and best practices.

**Practical Activities:** Apply theoretical knowledge to practical situations, enhancing your ability to implement learned concepts in your professional role.



# Training Schedule

## Daily Schedule

Time	Event	Duration
9:00 AM – 9:30 AM	Welcome Coffee	30 mins
9:30 AM – 11:00 AM	Session 1	
11:00 AM – 12:30 PM	Session 2	1 hr., 30 mins
12:30 PM – 1:30 PM	Lunch Break	1 hr.
1:30 PM – 3:00 PM	Session 3	1 hr., 30 mins
3:00 PM – 3:15 PM	Afternoon Break	15 mins
3:15 PM – 4:45 PM	Session 4	1 hr., 30 mins
4:45 PM – 5:00 P	Recap and Closing	15 mins

## Course Outline

### A. Energy Sector Fundamentals: From Resources to Markets

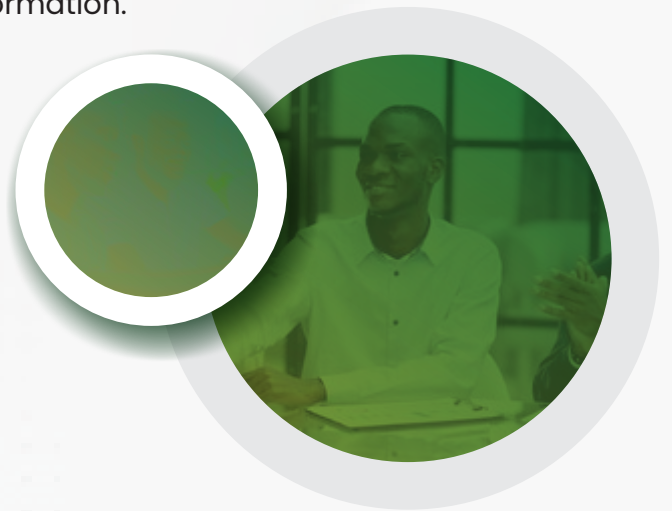
- Energy - The Fundamentals
- Structure of the Energy Sector
- Global Energy Sector Landscape
- Nigerian Energy Sector - Opportunities and Challenges
- Renewable Energy - The Powerhouse of the Future
- Energy Market and Regulatory Landscape
- Business Aspects of Individual Energy Types
- Interconnection of Energy in the Economy
- Deep Dive: Crude Oil and the Value Chain
- Renewable Energy Policy and Incentives
- energy Project Development and Financing
- The Future of Energy: Scenarios and Opportunities

## B. Preparing for Green Reforms: Impact on the Energy Sector

- Introduction to Green Reforms
- Impact of Green Reforms on Energy Generation.
- Impact of Green Reforms on Transmission and Distribution.
- Impact of Green Reforms on Energy Consumption.
- Economic Implications of Green Reforms.
- Social and Environmental Implications of Green Reforms.
- Policy and Regulatory Frameworks for Green Reforms.
- Financing and Investment Opportunities in Green Energy.
- Developing Strategies for Adaptation and Transformation.
- Communication and Stakeholder Engagement.
- Skills Development and Capacity Building.
- Conclusion and Action Planning

## C. Strategic Petroleum Economics and Decision Making

- Introduction to Petroleum Economics.
- Global oil markets: trade flows, pricing mechanisms, OPEC and other key players.
- Upstream Economics
- Case study: Evaluating an exploration opportunity using NPV and risk analysis.
- Midstream and Downstream Economics.
- The role of regulations and environmental considerations in midstream and downstream operations.
- Financial Modeling and Deal Structuring
- Case study: Financial modeling and risk analysis for a refinery expansion project.
- Negotiation and Deal Structuring in Petroleum.
- Dealing with government regulations and contractual obligations.
- Strategic Management and Leadership in the Petroleum Industry
- Formulating and implementing strategic plans for petroleum companies based on market





- Case Study: Integrated Decision Making in a Petroleum Project.
- Group discussion and analysis of strategic options and decision-making.
- Review and Q&A
- Recap of core concepts and takeaways

## **D. Natural Gas Project Economics: Economic Evaluation of Gas Utilization Projects**

- Introduction to Natural Gas Utilization..
- Case study: Comparing economic feasibility of different gas utilization options for a specific
- Cost Analysis for Gas Utilization Projects.
- Case study: Cost breakdown and comparison for a power plant and an industrial heating system using natural gas.
- Financial Modeling for Gas Utilization Projects.
- Investment Decision Making and Capital Budgeting.
- Government Policies and Regulations.
- Project Feasibility Assessment and Presentation.
- Financing Options for Gas Utilization Projects.
- Environmental Considerations and Sustainability.
- Case Studies and Group Discussions.
- Group discussions and analysis of complex project scenarios, addressing economic challenges and opportunities.
- Emerging Trends and Innovations in Gas Utilization.
- Exploring future market trends and emerging opportunities in the natural gas sector.
- Q&A and Review.
- Feedback and suggestions for continuous improvement of the training content.



# How to Register

Ensure to mark your calendars with the registration deadline to guarantee your participation. Don't let this window of opportunity slip away.

Once the deadline passes, so do the chances of being part of this enriching experience. Act now and secure your spot before it's too late.

## Training Fee

S/N	Program	Fee	Reg. Deadline
1	Energy Sector Fundamentals: From Resources to Markets	N200,000	April 16th 2024
2	Preparing for Green Reforms: Impact on the Energy Sector	N200,000	May 17th 2024
3	Strategic Petroleum Economics and Decision Making	\$3,500	August 9th, 2024
4	Natural Gas Project Economics: Economic Evaluation of Gas Utilization Projects	\$3,500	November 8th, 2024

## Early Bird Special Discount – Limited Time Only!

Seize the Advantage! Be among the first to register and enjoy a whopping 15% OFF on the registration fee - only if you sign up before the respective deadlines of each course as contained in the table below.

S/N	Program	Reg. Deadline
1	Energy Sector Fundamentals: From Resources to Markets	April 9th, 2024
2	Preparing for Green Reforms: Impact on the Energy Sector	April 30th, 2024
3	Strategic Petroleum Economics and Decision Making	July 31st, 2024
4	Natural Gas Project Economics: Economic Evaluation of Gas Utilization Projects	October 8th, 2024

# Payment Information

Deposit the registration fee into our designated bank account:

ÿ Bank Name: United Bank for Africa (UBA) Plc.

ÿ Account Name: Enermics Consulting Limited

ÿ Account Number: 1023550514

ÿ Reference: [Training Title]

Send Proof of Payment to any of our contact/email addresses provided below.

For payment for **offshore training program(s)**, please contact us using the contact details provided below.

Confirmation: Once we receive your email or WhatsApp message, our team will promptly confirm your registration.

## Contact Us:

For any inquiries or assistance with the registration process, our dedicated team is just a call or email away. Reach out to us and we'll gladly guide you through the process.

**Email:** [info@fortroseconsulting.com](mailto:info@fortroseconsulting.com) or [consult@enermics.com](mailto:consult@enermics.com)

**Call/WhatsApp:** 081 4775 2150

# Venue Information

## Discover Our Training Venues Across Africa

Embark on an enriching journey that transcends borders! Our quarterly training series assures an immersive experience at carefully thought-out venues. Here's where the excellence unfolds:

### **Training 1: Energy Sector Fundamentals: From Resources to Markets**

**Venue:** Morning Side Suites Hotel

**Location:** 11b Taslim Elias Close, Off Ahmadu Bello Way, Victoria Island, Lagos.

**Map:** [Click Here](#)

**Contact Information:** 0814 775 2150

**Dates:** April 23rd – April 25th, 2024

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### **Training 2: Preparing for Green Reforms: Impact on the Energy Sector**

**Venue:** Morning Side Suites Hotel

**Location:** 11b Taslim Elias Close, Off Ahmadu Bello Way, Victoria Island, Lagos.

**Map:** [Click Here](#)

**Contact Information:** 090 1273 2723

**Dates:** May 21st – May 23rd, 2024

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### **Training 3: Strategic Petroleum Economics and Decision Making**

**Venue:** African Regent Hotel, Accra, Ghana

**Location:** Airport City, Accra, Ghana

**Map:** [Click Here](#)

**Contact Information:** 090 1273 2723

**Dates:** August 22nd – 23rd, 2024

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### **Series 4: Natural Gas Project Economics: Economic Evaluation of Gas Utilization Projects**

**Venue:** Kigali Marriott Hotel, Kigali, Rwanda

**Location:** Kigali, Rwanda

**Map:** [Click Here](#)

**Contact Information:** 090 1273 2723

**Dates:** November 18th - November 22nd, 2024

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## ACCRA, GHANA

### Travel Document Requirements:

- Flight Ticket: Book your return flight ticket to Accra, Ghana in advance to secure the best rates.
- Visa: Ghana is Visa free for Nigerian passport holders.
- Passport Validity: passport that is valid at least six months after the date of return.
- Yellow Card: yellow fever vaccination certificate is required by law for anyone entering Ghana.
- Insurance: Travel/Health Insurance not mandatory but highly recommended for international travels.

### Currency Information:

The currency of Ghana is the cedi. The cedi is prefixed GHS, or by the ₵ symbol. Hotels and Forex bureaus accept USD, GBP, Euro, etc and will quote you better exchange rates for large denomination of the USD (\$100, \$50). Typically, \$100 = ₵1,170.

## KIGALI, RWANDA

### Travel Document Requirements:

- Flight Ticket: Book your return flight ticket to Kigali, Rwanda in advance to secure the best rates
- Visa: Rwanda is now Visa free for all Africans
- Passport Validity: passport that is valid at least six months after the date of return with a minimum of two blank pages
- Yellow Card: yellow fever vaccination certificate is required by law for anyone entering Rwanda

### Currency Information:

The local currency is the Rwandan Franc, but US dollars in cash is the preferred option. Take both small denomination notes (US\$ 1, 5, 10) for tips etc. as well as higher denominations (US\$ 50 and 100 bills) for currency exchange – make sure they are post 2006 and in good condition. All major credit cards are generally accepted at hotels and lodges in Rwanda. A surcharge at least 5% may be levied at those hotels where they are accepted.

### General Recommendations and Notes

- Travel Insurance: Travel/Health Insurance is highly recommended for international travels
- Health: There is a high risk of malaria in both Ghana Rwanda. Participants are encouraged to take antimalarial medication along with preventative measures such as mosquito repellent sprays.
- Travel Advisory: Immigration laws are subject to change, and staying updated is vital for a seamless travel experience. Before you embark, take a moment to recheck the travel requirements, ensuring a worry-free experience.

Check Here (Links: <https://www.iatatravelcentre.com/>)

# In-House Corporate Training Programs

## Unlock the Full Potential of Your Team with Tailored In-House Corporate Training Programs!

We understand that every organization is unique, and the training needs of your team are as distinctive as your business itself. That's why we are thrilled to offer tailored in-house corporate training programs designed to meet the specific requirements of your organization. Our in-house training programs are crafted with precision and care, keeping in mind your organizational goals, industry nuances, and the skill sets your employees need to excel. By choosing our tailored programs, you empower your team with knowledge and skills that directly contribute to your company's success.

### Why opt for our In-House Corporate Training Programs?

#### **Customized Curriculum:**

We work closely with your organization to develop a curriculum that aligns with your business objectives and addresses the unique challenges faced by your team.

#### **Flexible Delivery:**

Our programs are designed to fit seamlessly into your company's schedule. Whether you prefer intensive workshops, ongoing sessions, or a combination of both, we tailor the delivery to suit your organization's preferences.

#### **Industry Experts:**

Our seasoned trainers are industry experts who bring a wealth of knowledge and real-world experience to the training room. Your team will benefit from insights that go beyond theoretical concepts.

#### **Cost-Effective:**

Investing in in-house training eliminates the need for travel expenses and accommodation, making it a cost-effective solution for organizations looking to maximize their training budget.

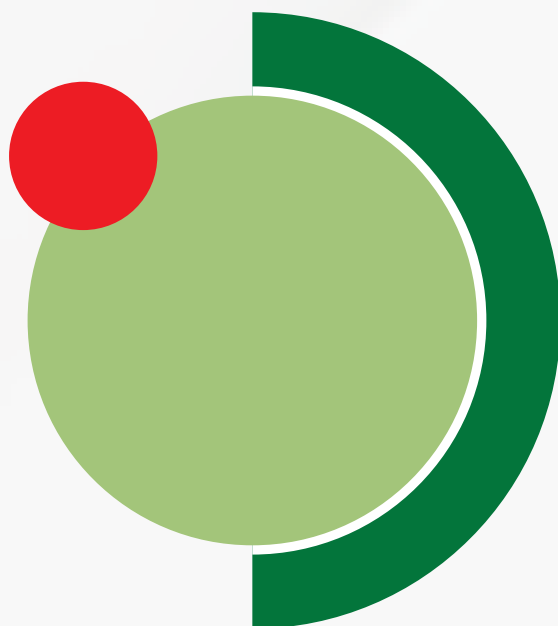
#### **Team Building:**

In-house training fosters team building and cohesion as your employees learn and grow together, strengthening their collaboration and communication skills.

Empower your workforce, enhance productivity, and achieve lasting success with our tailor-made in-house corporate training programs. Contact us today to discuss how we can elevate your team to new heights!

**Contact:** 0703 644 2913 or 0814 775 2150

**Email:** [training@fortroseconsulting.com](mailto:training@fortroseconsulting.com) / [training@enermics.com](mailto:training@enermics.com)





## Contact Information

For any inquiries or assistance, our dedicated team is here to help. Feel free to reach out to us:



### Emmanuel Afimia

📞 +234 814 775 2150

✉ training@enermics.com/

✉ emmanuel.afimia@enermics.com

### Shukrah Yusuf

📞 +234 901 273 2723

✉ y.shukrah@fortroseconsulting.com

### Sileola Olajide

📞 +234 814 593 0554

✉ consult@enemics.com/

✉ sileola.olajidej@enermics.com

Connect with us on social media for the latest updates, insights, and networking opportunities:

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