



O-SECUL NIGERIA LIMITED

In Conjunction With Her International Partners Presents the 2025

INTERNATIONAL SEMINAR ON PLANT RELIABILITY & OPTIMIZATION

PORT HARCOURT
DATE:
OCTOBER
6th-8th
2025

LAGOS
DATE:
OCTOBER
20th-22nd
2025

INTRODUCTION

Plant Reliability and Optimization plays very important role in today's industrial world. For optimization benefits to be substantial, cost of production including operations interruption must be kept at minimum. This requires effective maintenance management, equipment optimization and plant reliability/availability.

Plant reliability and optimization can be an effective way to achieve improved profitability.

This Plant Reliability and optimization training course will provide a comprehensive review of the various aspects of process integrity as an essential foundation for sustainable plant optimization and profitability.

OBJECTIVES

- ▲ To equip maintenance professionals, planners and engineers with the knowledge of selecting the most appropriate methodologies for their maintenance decision-making.
- ▲ To improve participants with practical and effective methods and tools to carry out technical and economics evaluations of the alternatives.
- ▲ Establish and measure key performance indicators (KPIs) for plants.

FACULTY

Professionals/specialists in plant reliability and optimization within and outside the country (Team of local and international facilitators)

METHODOLOGY

- Presentation/ Webinars using audio visual aids and case studies
- Interactive sections anchored by professionals and key industry players
- Exhibition and demonstration of various Equipment health condition
- Monitoring technologies (Portable and Online Systems)

TARGET AUDIENCE

This Process Plant Optimisation Technology and Continual Improvement training program would be suitable for:

- Process plant technical professionals
- Engineers, technicians, and operators
- Supervisors and maintenance personnel
- Project engineers
- Engineering and technical personnel responsible for improving process and petrochemical plant, and refinery profitability
- Those who are involved in planning, managing, and ensuring energy efficiency

SEMINAR FEE
N650,000

SOME OF THE SPEAKERS:

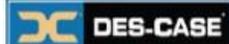
ENGR. MIKE ORUGBO JP O-SECUL - Nigeria	MR. JIDE ATOLAGBE O-SECUL - Nigeria	ENGR. LUCKY EMIANTOR O-SECUL - Nigeria
TUMAY KARAVAR ARTESIS - Turkey	ENGR. WOMA FRED O-SECUL - Nigeria	MR. HEBERT LIBREROS PdMA - USA
MR. ALLAN RIENSTRA SDT - CANADA	MR. TEEMU AURONEN VAISALA - FINLAND	DR. DAVID HOWARD CEO ERBESSD INSTRUMENTS

Seminar Fee is per participant: which covers seminar materials, lunch and tea breaks, group photograph and certificate of attendance
Special Offer: Discount for early entries as well as blocked enrolments

OUR SPONSORS/PARTNERS



ERBESSD INSTRUMENTS®



TOPICS:

1. Maintenance Operations Optimization and Reliability Based Assets Management - ENGR. MICHAEL ORUGBO
2. Bearing Lubrication strategies driven by Ultrasound data - MR. ALLAN RIENSTRA
3. Online Oil Condition Monitoring - MR. OLAJIDE ATOLAGBE
4. Best Practices for Energy Consumption - MR. OLAJIDE ATOLAGBE
5. Optimizing Pump Performance – Leveraging Model –Based ESA Analysis for Effective Pump Curve Monitoring - MR. TUMAY KARAVAH
6. Online Power Transformer DGA Monitoring. - MR. TEEMU AURONEN / ENGR. FRED WOMA
7. Computerized Maintenance Management Systems and Production Management - MR. ESE BEZI
8. Reducing Maintenance Cost through Onsite Oil Analysis - MRS. ESE OMOLOGE
9. Root Cause Analysis Techniques (Improving component Function Knowledge Base) - ENGR. LUCKY EMIANTOR
10. Bridging the gap between machine health and the operational process. - DR. DAVID HOWARD
11. Improving Electric Motor Reliability - MR. HEBERT LIBREROS
12. Lube Oil Analysis and Lubricants Contamination Control: Impact on Equipment Reliability - DesCase (De-Jager Martijn)

For bookings Inquiries and Bookings Contact

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OR training@osecul.com and osecul@yahoo.com

Port Harcourt Venue:

Golden Tulip Hotel, Phase 2, 1c Evo Road, GRA, Port Harcourt, Rivers State

Lagos Venue:

MOVENPICK HOTEL (Former Southern Sun) 47 Alfred Rewane Road, Ikoyi, Lagos State.