

# O-SECUL NIGERIA LIMITED



Your reliability partner...

## PROTECTION AND INSPECTION SERVICES AND PRODUCTS

[www.osecul.com](http://www.osecul.com)

### SOFTSOLS AGILITY

Agility is an extremely easy-to-use yet powerful Computerized Maintenance Management System (CMMS), it is Comprehensive, Easy to use, Inexpensive, Browser-based, Flexible and Easy to customize, Boosts productivity, Mobile and accessible anywhere enhancing your maintenance operations.



### Infrared Inspection Service & Product

Our Infrared Inspection using the CorDEX TC 7000 provides a means of non-contact and non-destructive testing to identify eminent failures related to compromised components and connections before they occur. It diagnoses problem areas and their severity in electrical equipments.



### Ultrasound Inspection Service & Product

Our Ultrasonic Inspection using the SDT 270 extend to the Electrical Maintenance applications, where routine scans of switchgear, substations and high voltage transmission and distribution lines are a necessity. With this, you have a quick, economical way to detect the Potential (arcing, corona and tracking) for system failure early on.



### Power Regulation Equipment/Products

We supply energy to your work through our technical partners. We supply, commission and maintain Uninterrupted Power Supplies (UPS), On-Grid and Off-Grid Power, Inverters, DC Power Supply, and Battery Charging Rectifiers, Static Frequency Converters, Servo and Static Voltage Stabilizers, Batteries, Distribution Panels and Customized power systems.



### Online Transformer Monitoring

The Vaisala MHT410 moisture, hydrogen and temperature transmitter provides reliable online monitoring of insulating oil in power transformers. With its unique probe design, the MHT410 delivers accurate measurement and trend data about the health of the transformer in real time. It enables timely, proactive maintenance decisions to minimize expensive service shutdowns and outages.



### Transformer oil Analysis Service & Products

Our Transformer Oil Analysis service provides industries with reliable analytical services for the quality assessment of dielectric fluids and the early detection of incipient faults in oil-filled electrical equipment. We make use of the analysis of dissolved gas for internal condition and physical analysis of the oil for insulation condition.



O-SECUL designs courses and course materials, conduct classroom, in-plant and on-the-job instruction training on Electrical maintenance & Inspection for production, operations, maintenance and other technical staff. We also organizes globally recognized certification courses with institutions and corporation namely PDMA cooperation, Infrared Institute, U.K. Vibration Institute, etc. Also as local business representative to some Original Equipment Manufacturers, we procure and supply their entire product to our clients. We also procure and supply related equipment from other manufacturers other than our Partners.

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