Seminar No. 753
In-Depth Generator Training - Generator Maintenance

Course Description:
This course covers recommendable generator maintenance practices, analysis of results and typical internal failure modes:
- Regular maintenance practices.
- Recommendable inspection schedule.
- Generator testing and interpretation of results.
- Machine disassembly and reassembly.
- Troubleshooting and corrective maintenance.

Learning Outcomes:
Understanding how to keep the generator on best health conditions, how to interpret findings and respond to failures.

Prerequisites:
Basic knowledge of three-phase rotating machines technology and operating principles. Basic knowledge of typical generator tooling and components.

Target Audience:
Plant managers, plant operators and service technicians.

Duration:
1 day