High Voltage Electrical Maintenance: Insulator Coatings for Lined and Station Insulators

Station Insulators, Line Insulators, Pollution Flashover, Maintenance Coatings, RTV Coatings and the Latest High Voltage Electrical Maintenance Methodologies

5th & 6th October 2017 Kuala Lumpur, Malaysia

Major Benefits Of Attending

By the end of this course, delegates will be able to:

- **UNDERSTAND** pollution flashovers of insulators in desert installations
- IDENTIFY the conditions leading to flashover
- KNOWLEDGEABLE in high voltage insulator performance and selection
- IMPLEMENT necessary measures to ensure zero outages
- **DEVELOP** high voltage coating purchase specifications
- SPECIFY station insulator preparation specifications and quality audits
- MONITOR conditions for signs of aging
- ACHIEVE maximum reliability of overhead insulators

Why you Should Attend?

To become familiar with the pollution flashover of insulators, the conventional methods of mitigating flashovers, and to understand polymer insulator technology along with the limitations of the technology. To understand the mechanism of high voltage insulator coatings, know how they perform, and their lifetime characteristics. Become knowledgeable with current coatings, preparation of performance specifications, field application guidelines, and quality audits. Become Aware of case studies in the Gulf Region and learn about the world-wide experience.

Who Should Attend?

This workshop is specially designed for:

- ✓ Electrical engineers
- √ Electrical maintenance personnel
- √ Electrical contractors
- ✓ Power specialists
- ✓ Maintenance managers
- ✓ Consultants
- ✓ Technologists

Organized by: .

