Power System Analysis & Studies

✓ Short Circuit Analysis
✓ Protection Coordination Studies
✓ System Load Flow Studies
✓ Power Quality Measurement & Analysis
✓ System Harmonics & Transients Analysis
✓ Power Factor Studies
✓ Motor Starting & Load Shedding Analysis
✓ Grounding Studies
✓ Reliability & Stability Studies
✓ Arch Flash Hazard Analysis

Commissioning & Acceptance Testing Services

✓ Commissioning & Start-Up Services
✓ Acceptance Inspection and Testing

- Power System Substation equipment (Utility, Industrial or Commercial)
- Co Gen Systems
- Grounding and Ground Fault Protection systems
- Industrial & Commercial (LV, MV or HV) Electrical Power Systems

- Switchgears & Switchboards
- Transformers, Circuit Breakers, Switches, Busways & Cables
- Protection, Metering and Control (Relays)
- Motor Control Centers (MCC)
- Adjustable Speed Drives Systems (AC/DC Drives)
- Rotating Machinery - Motors and Generators
- Direct Current Systems (Batteries, Chargers, Rectifiers)
- Capacitors and Reactors

Maintenance & Inspection Services

✓ Predictive / Preventive Maintenance and Testing Services
✓ Maintenance Improvement Program

- Power System Substation equipment (Utility, Industrial or Commercial)
- Co Gen Systems
- Industrial & Commercial (LV, MV or HV) Electrical Power Systems:

- Switchgears & Switchboards
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- Capacitors and Reactors

Consulting,
Project Management & Training Services

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Electrical Power Systems Engineering & Services