GE
Grid Solutions

Cyber Security Services

For SCADA, EMS, DMS

SCADA and energy management systems are mission critical for utility organizations. Given the criticality of these systems and increasing security threats, it is vital to establish a proactive program for regular assessment and closure of cyber security gaps and vulnerabilities. UISOL understands the utility business as well as the functional business process, regulatory compliance and technical solution challenges that utilities face to secure their information assets. Our experts help utilities assess their vulnerabilities and implement solutions that improve cyber security, operational integrity and regulatory compliance.

Breadth of Experience

Our consultants have extensive experience with SCADA, EMS and DMS solutions. We work with all aspects of SCADA, EMS and DMS security including external threat mitigation, reliable and secure remote access, application and operating system updates, and internal management such as centralized event/log correlation and secure file transfer.

Cyber Security Services

UISOL can help utilities improve their security posture. Our staff works collaboratively with utility cyber security staff to implement strong practices using a "defense-in-depth" approach for real-time systems environments. Our consultants bring deep domain knowledge to assist utilities.

This service is tailored to the utility's real-time systems environment, and leverages work we have done with other utilities. By coupling our experience and knowledge with the utility's internal cyber security staff, we can help address security gaps and proactively reduce future security risks.

Supporting Project Success

We design, deploy, integrate and extend GE products to increase the utility's business value and satisfaction with GE products. We also have the skills and experience to support end-to-end solution delivery with full IT/OT system integration with 3rd party applications and technologies. UISOL provides thought leadership and support services that result in customers' successful adoption of transformational technologies.

Deep Domain Expertise

- Network segmentation
- Group policy management to maximize security while maintaining critical functionality
- Setting up and integrating security products with SCADA/EMS/DMS products
- Firewall configuration
- Shared account elimination
- Certificate infrastructure
- Security workshops focused on improving security in your system

imagination at work

UISOL
A Leading Provider of System Integration Services

Utility Integration Solutions, LLC, (UISOL) is part of GE's Grid Solutions business, and is a leader in utility and energy company operation and information technology solutions. UISOL provides market-leading IT solutions to modernize the power grid and ensure the reliable, efficient and safe distribution, transmission and marketing of power. UISOL also provides complementary solutions for companies in the natural gas and telecom industries.

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