

Features and Benefits

- Al and Neural Network-Based Learning
- SCADA Data Enhancement
- Minimization of False Predictions

Application and Solutions

Grid Modernization - enhance reliability Wind and Solar - Optimize performance of assets Predictive analytics to improve operational efficiency









Features and Benefits

- Intelligent Sensors
- Visual Monitoring
- Visual Sofeware

Application and Solutions

Remote, real-time asset monitoring Intrusion detection and security enhancements Remote monitoring of critical assets









Features and Benefits

- · Full Line of T&D Structures
- Monopoles, H-Frames, 3-pole structures
- Custom-engineered structures

Application and Solutions

Areas at high risk of forest fires, coastal environments Utility Structures & Telephone poles





Gridware ^{Li}

Innovation

Real-time grid monitoring technology - Gridscope

Features and Benefits

Proactive fault detection and efficient problem resolution to ensure grid reliability and safety. Fault Intelligence

Application and Solutions

Strategic Preventative Maintenance **Enhanced Asset Management On-Device Signal Processing**







Innovations

Fiber-reinforced polymer (FRP) composite poles

Features and Benefits

Lightweight, Strong and non-conductive

Application and Solutions

Exceptional fire resistance Resistant to corrosion, rot, UV, water absorption, critter damage



Features and Benefits

- Large and Medium Transformers
- Energy Storage Systems
- FACTS

Application and Solutions







Specialties

 Porcelain Insulators for Substation & Transmission

Features and Benefits

- Portfolio of long rod, hollow, and post insulators
- High performance in High Voltage contaminated environments
- · Engineered Solutions







Features and Benefits

Condu-Disc Corrosion and Ground Plate Temporary Protective Grounding Products Condu-Create

Application and Solutions

Grounding & Corrosion Solutions









Expertise

• Electrical Porcelain insulators Distribution, Substation applications

Products

- Substation, Electrostatic Precipitators, E-filters, Guy Strain, Pin Type
- Long Rods
- Engineered Solutions







GE VERNOVA

Features and Benefits

Automation & Control Substation Solutions' Communications

Application and Solutions

Asset Monitoring Protection Relays







LSILVA@POWERSYSTEMPRODUCTS.COM







Features and Benefits

Panel Built's provide modular building solutions. Adaptable to fulfill the demands of virtually any space management challenge.

Products

- Custom Equipment Enclosure Designs
- Control Houses
- · Ballistic Rated Walls
- Insulated weather proof roof systems







