

# StruxureWare PowerSCADA Expert

Real-time power management and control software for the most complex electrical distribution networks



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Increase uptime of power systems

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Provide accurate and actionable information in real time

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Highlight issues, remediation, and their impacts

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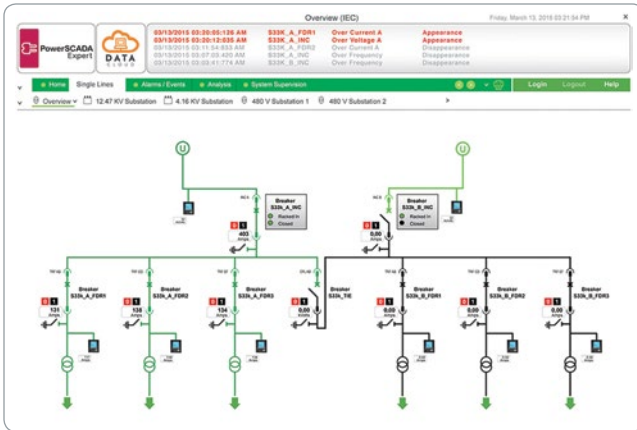
## Operate your electrical distribution network securely, reliably, and cost effectively

StruxureWare™ PowerSCADA Expert is electrical distribution network monitoring and control software that provides vital tools to enhance your power system reliability and operational efficiency. Its powerful architecture combines our proven expertise in electrical distribution with the speed and control of high-performance SCADA to reduce outages while increasing power system efficiency.

An excellent fit for virtually every industry and application, PowerSCADA Expert delivers exceptional scalability so that it can grow to meet your multiple, changing business requirements while driving down the total cost of ownership. PowerSCADA Expert's components integrate seamlessly across the extensive product portfolio of Schneider Electric and third-party suppliers to deliver:

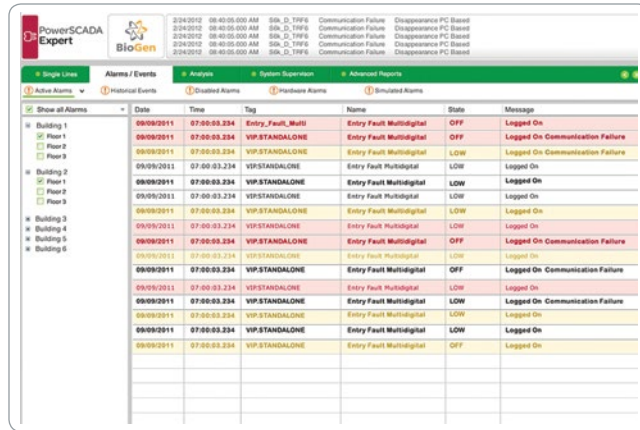
- Dynamic electrical network views to maximize facility uptime, reduce energy costs, and promote safety
- Highly reliable monitoring and control tailored to unique electrical network needs
- High performance alarming and notification to manage your complex power system
- Reporting and dashboards module with comprehensive energy and power templates to deliver powerful analytics
- Disturbance waveform viewer to facilitate power quality analysis and root cause analysis

# PowerSCADA Expert software is integral to a comprehensive power management solution



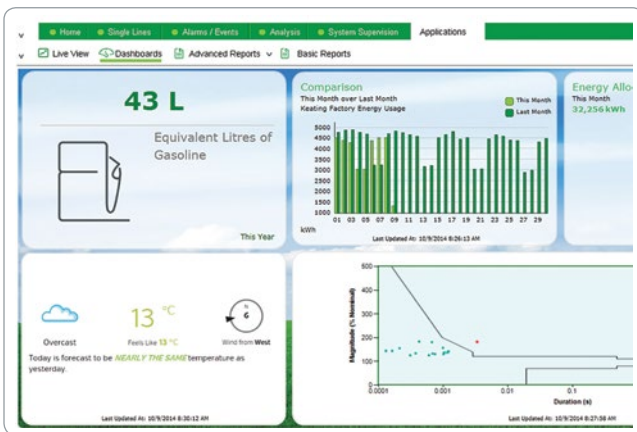
## Electrical Distribution

Single line diagrams with real-time monitoring and control of power devices and electrical distribution



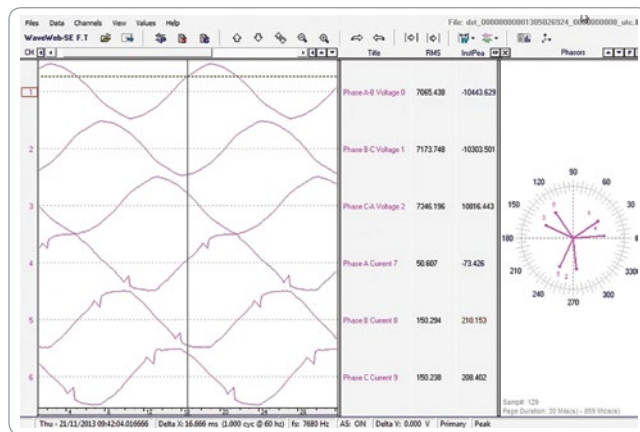
## Alarms & Events

Root cause analysis with millisecond accuracy for all PC-based and onboard device events



## Reports & Dashboards

Comprehensive energy and power reporting with smart dashboards, configurable presentation widgets, and kiosk options



## Analysis

Trend and analyse virtually all measured parameters to identify potential disturbance patterns

Let us help you simultaneously maximize power reliability, availability, and quality, as well as improve operational and cost efficiency for your entire enterprise with a fully integrated power management solution.

Visit [www.schneider-electric.com](http://www.schneider-electric.com)

Schneider Electric Industries SAS

Head Office  
35, rue Joseph Monier – CS 30323  
F92506 Rueil-Malmaison Cedex  
FRANCE

As standards, specifications and designs develop from time, always ask for confirmation of the information given in this publication.