Introducing a cloud-based, personalized power management system.

Built for you…managed by us.
Do you need to manage your facility power and energy usage but lack the resources and time to do it?

Managing a complex facility with critical power assets and high-energy consumption is challenging. You need access to real-time monitoring data, alarming, and power quality analysis to help you avoid critical conditions that can cause equipment failures and downtime. You also need a robust set of energy analytics tools to manage your energy efficiency and sustainability programs. But you may not have the resources, the time, or the system to do it.

The good news is you don’t have to! With an EcoStruxure™ Power cloud-based Power Management solution from Schneider Electric, you can enjoy the benefits of a power and energy management system without the work and hassle. The system is remotely hosted, managed, and supported by us, easily giving you the ability to optimize power, maximize operational efficiency, reduce energy usage, and increase your bottom-line performance.

Cloud-hosted Power Management allows you to:
• Maximize facility uptime and reliability
• Examine and mitigate power quality related issues
• Find new ways to extend equipment performance and life span
• Track energy consumption, uncover savings opportunities and accurately allocate costs
• Enable compliance with power quality and energy standards such as IEEE and ISO50001

se.com/ca/powersolutions

Manage power quality, availability, and reliability
Optimize use of your electrical and infrastructure assets
Drive energy efficiency initiatives and improve financial performance
Forget about hardware and system maintenance and upgrades

Innovation At Every Level

Life Is On
Power and energy intelligence at your fingertips

Your personalized power and energy management system interface provides:

Data analytics and visualization
• Smart, user-friendly dashboards and reports for energy management
• Flexible report distribution options
• Automated power quality reports and waveform analysis tools

Customized real-time monitoring
• Real-time status of sensitive power distribution components
• Trend chart tools with customized views to reveal patterns and anomalies quickly

Alarm and event management
• Real-time alarm triggering, notification and analysis tools
• Sequence of events reporting for power system event root cause analyses

Scalable solutions for your facility
Tailored approaches to address the needs of your facility or facilities.
• Web Portal: for multi-site facilities with simple energy management requirements addressed by standard power management and energy analysis functions
• Dedicated: for higher energy management requirements with access to all power management functions such as power factor correction, capacity management, power quality, etc.

Managed support benefits:
• Minimize on-site staffing resources and time
• Stay up-to-date automatically with the latest features
• Enjoy automatic system backups and restores
• Eliminate dedicated IT equipment required on-site
• Minimize capital expenditure costs
• Get started quickly with fast, standardized set ups and commissioning
• Shift expense to operational budgets
• Outsource IT for power management systems

To learn how to get started with your own cloud-based power and energy management system today, email CAN.PMECLOUD.SUPPORT@se.com