

ELECTRICAL SERVICES

Comprehensive life cycle solutions for power distribution equipment

usa.siemens.com/electricalservices



Electrical Services for maximum uptime

Keeping your facility and its operations performing at their best requires your electrical systems infrastructure to deliver, reliably and efficiently. The costs of downtime are great in terms of both lost productivity and equipment replacement, as are the costs of operating inefficient or unsafe systems. To ensure maximum uptime and sustained performance, you need a trusted service partner who can deliver solutions to enhance your electrical distribution system's performance, reduce operating costs, and maximize safety and reliability.

At Siemens, we're experts at optimizing facility performance. We offer a complete portfolio of services and solutions to support every stage of your power system's life cycle, including preventive maintenance and testing, emergency services, technical support, equipment reconditioning, retrofits, and upgrades.

Improve the reliability of Electrical Systems

Avoid costly downtime with services specifically designed to keep your systems running at their best. Our preventive maintenance programs include planned, periodic testing, maintenance, and cleaning of all electrical systems and components. With routine, planned services, you can help:

- Ensure proper equipment operation
- Maximize efficiency and extend the life cycle of your systems
- Avoid breakdowns and associated maintenance costs
- Minimize shutdowns and nuisance tripping



We provide life cycle support and maintenance on low and medium voltage power distribution systems from all major manufacturers' current and legacy products including but not limited to:

- Switchgear and power circuit breakers
- Metering and protective relays
- Switchboards, panelboards, and motor control centers
- Transformers
- Busway systems
- Molded case circuit breakers
- Electrical car chargers
- Drives
- Power quality monitoring systems

Better performance means a better bottom line

Through a proper maintenance program for your electrical systems, you can increase both uptime and efficiency, helping to improve the bottom line in more ways than one:

- Avoid costly downtime and system restarts associated with equipment failure
- Extend equipment life to minimize replacement expenses
- Reduce facility operating cost and energy consumption through more efficient performance
- More effectively manage your ongoing maintenance costs and staffing requirements





We provide a single source for all your electrical service needs for new and existing systems:

- Power system studies, including arc flash hazard analysis and mitigation solutions
- Testing and commissioning
- Technical field assistance
- Site audits and electrical safety assessments
- Preventive maintenance
- Onsite and remote thermography
- Service agreements
- Repair and refurbishment
- Retrofits, modernization and upgrades
- Digitalization
- Remote power monitoring
- Electric vehicle charging
- Equipment and safety training
- 24/7 hotline
- Low and medium voltage distribution systems
- Spare parts
- Level 1-5 Data Center commissioning
- Acceptance testing (per ANSI ATS-2021)

One source for all your service needs

Siemens offers you a team of experts in facility performance and service delivery. Our responsive, reliable team can deliver:

- A total service solution with a single point of contact for coordination and scheduling
- A single source for ongoing maintenance and expanded services such as power monitoring, configuration, and control
- Turnkey solutions from equipment modernization to large complex project delivery including design, engineering, project management, civil work, installation, power cables, and testing
- A tailored service program based on an integrated portfolio of services that delivers value throughout the life cycle of your facility that includes building automation, mechanical, fire safety, security, and electrical vehicle charging services

Service professionals that know your equipment

- Siemens offers complete life cycle support for Siemens equipment as well as non-Siemens equipment for all major manufacturers' current and legacy products
- Service personnel are certified and safety-trained

Maximize your eMobility journey with EV charging services.

You can rely on Siemens' experienced engineers to provide proven, responsive services that help your investment for the future of your EV charging infrastructure.

Siemens' customers have access to the Siemens Industry toll-free customer service number +1 (877) 784-9322 for both working-hour and on-call emergency after-hour technical support.



Legal Manufacturer

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