

Schneider Electric, partnered with Springfield Electric, offers a broad range of electrical distribution services to support the life cycle of any manufacturer's equipment. We can help organizations from virtually every industry meet their goals!

Consulting Engineering Services

- Arc Flash Mitigation Solutions
- Electrical Digital Twin Service
- Solutions for OSHA and NFPA 70E Compliance
- Power System Design and Upgrades
- Power System Assessment Services
- Power System Analytical Studies
- Microgrid Services

Modernization

Direct replacement or retrofit solutions for

- Low-Voltage and Medium-Voltage Switchgear Modernization
- Motor Control Center Upgrades
- Additional Modernization Services: Circuit Breaker reconditioning, contactor conversions for motor starting applications, network protectors and legacy Product Support

New Install Services

- Start-Up and Commissioning
- Spare Parts
- Extended Warrantv
- Services Plans
- Engineering Analysis for time-current coordination, short circuit and Arc-Flash

Maintenance

- Preventive Maintenance and Testing
- Predictive Maintenance Solutions
 - Infrared Windows
 - Wireless Temperature Monitoring SystemPartial Discharge Monitoring
- Services Plans
- Additional Maintenance Services
 - Testing for circuit breaker, D.C. high potential, grounding system
 - Relay and metering calibration
 - Rotating equipment
 - Variable frequency drives and soft start repair
 - UPS and battery maintenance

Digital Services

- EcoStruxure
 - EcoStruxure Asset Advisor
 - ExcoStruxure Power Advisor
 - EcoStruxure Power Monitoring Expert (PME) includes cloud-hosted PME
 - EcoStruxure Service Plans
- Digital Modernization
- Hardware Upgrades
 - Metering: ION9000, PM8000, PM5000, HDPM6000
 - Protection Relay: Easergy P3, P5
- Power Quality
- Connected Services Hub
- Cybersecurity Services

Training

- Electrical Distribution Equipment- includes LV, MV and substation transformers
- Codes and Standards
- NFPA70E Electrical Safety- includes Arc Flash
 - Plus 10 and 30 hour OSHA Certification courses
- · Automation and control for variable frequency drives, programmable logic controllers (PLCs), Human Machine Interfaces (HMIs) and industrial communications.
- · Power Management University (PMU) Subscription, inperson or online training for digital power solutions

Emergency Services and Disaster Recovery

- Schneider Electric Services Rapid Response (844) 362-6387 available 24/7
- Temporary Generator Connection
- Electrical Émergency Services, Preparedness, Recovery and Action Plan.







