Benefit from a combination of expertise and trusted relationship

EcoXpert Power Services
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The daily challenge of running electrical distribution equipment

We understand your unique challenges. Choose a partner you can rely on and a partner you can trust to support you.

Trained in best-in-class services, and certified by Schneider Electric, EcoXpert™ Power Services companies have some of the highest competencies in the industry.

17% of electrical installation failures are caused by a poorly performed service

Source: Expertise Schneider Electric & Hartfiel Bolar Steam

An expert trained and certified to maintain the availability and durability of electrical distribution installations with field and digital services.
Mitigate the risk of production downtime

Give your equipment the very best start!

Benefit from the unparalleled knowledge from an expert on-site to ensure the best start possible for your equipment.
Installation and commissioning

Can you ensure your equipment is ready to operate after installation?

How we can help you

- Expert on-site to certify installation and commissioning of your equipment according to the manufacturer’s specifications, configured for optimal performance and ready to operate safely
- On-site recommendations for operation and maintenance
- Minimize risk of failure

34% of electric failures are caused by faulty contact or defective part

Source: Expertise Schneider Electric & Hartlist Boiler Steam

Learn more
Maintenance

How much money would you save by anticipating emerging problems?

How we can help you

- On-demand and routine maintenance
- Schneider Electric partners are qualified to offer preventive manufacturer maintenance
- Service Plans for preventive maintenance including diagnosis and corrective maintenance with agreed response time
- We can help diagnose issues remotely with the help of Remote Expertise

$3.5 million cost per hour of downtime in Automotive manufacturing

Wrong maintenance routines cause +50% of failures

Source: Senseye report

Source: Expertise Schneider Electric & Hartford Boiler Steam
Increase your equipment lifespan

Upgrade your aging installation using cost-effective modernization solutions. Moreover, contribute to sustainability by replacing only aging and obsolete components, you can retain viable elements and reduce recycling costs.
Modernization

Do you know how to extend your equipment’s lifespan?

How can you maximize the reliability and productivity of your installation?

How we can help you

- ECOFIT™ solutions update your switchgear with advanced technology, including state-of-the-art circuit breakers, contactors, and protection relays.

Did you know that you can easily upgrade your assets with Asset Connect?

Reduce environmental impact by replacing only the specific parts of an equipment.

Reduce downtime duration of installation during device replacement.

Know More

ECOFIT selector  Register Your Product!
Spare parts services

How long can you allow your operations to stop?

What if you are always prepared with the right fix part at the right moment?

How we can help you

- On-site technician always available
- Spare parts kit – also available for new equipment to reduce time of installation and avoid long shutdowns

Be aware

After expiration phase is very important to have spare parts home stock or to start building a modernization plan to ensure your business continuity.

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End of life services

How are you contributing to reduce the carbon footprint?

How we can help you

• Recovery and recycling of environmentally regulated substances such as PCB, batteries of any manufacturer or SF6
• Schneider Electric has a closed cycle process for SF6 gas. It includes manufacturing of MV equipment, its operation, end-of-life take-back and the reuse of SF6 in new products. All of this in accordance with local standards

The European Union plans to reduce emissions by 65% by 2030
Analytics, real-time data, cloud computing, and many other innovations are beginning to merge to help companies implement better solutions for their operations. These systems have revolutionized how data is gathered, disseminated, and applied.

That’s why it is so important to ensure cybersecurity during the whole operational life-cycle. As the use of computer-automated manufacturing and connected services increases, the importance grows exponentially.

Virtually all industry sectors will see an increase in digital services as their benefits have been proven in the areas of efficiency, asset management, maintenance strategies, sustainability, safety, and the control and monitoring of critical assets.

Make your equipment smarter
Asset Connect

Do you want to be able to understand your equipment?

How we can help you

Asset Connect helps you to upgrade your installation with smart sensors, transforming non-communicating equipment into connected assets.

We support you and define all the commissioning of the installation and validate on site with you:

- Prevent electrical fire and failure due to corrosion.
- Monitor the temperature and humidity of your installation, and the circuit breaker health.
- Schedule your periodic maintenance and safe cost.
- Maximize continuity of service.
- Safety and compliance with evolving industry standards and legislation.

Learn more
EcoStruxure Asset Advisor

Do you know how to optimize asset reliability?

What would you achieve if you could make data-based decisions?

How we can help you

• Schneider Electric’s Connected Service Hub experts work with you to help you reach optimal levels of output through predictive analytics
• We provide communications to our cloud platform, under highest cybersecurity standards

We monitor for you! 24/7 cloud-enabled monitoring service for your critical equipment. You have two offers:

• Fire conditional monitoring to prevent electrical fire risk
• Monitoring asset health status in two levels:
  – Preventive - anticipate maintenance and manage day-to-day operations through smart alarming
  – Predictive - manage your critical assets performance and safety

*Upgrade your equipment with Asset Connect to have access to EcoStruxure Asset Advisor

Learn more
The foundations of safety

Electricity is the **#1 cause** of fire at industrial sites. **22%** of fires are due to an electrical equipment failure.

Source: FM Global
Consulting Services

Do you know the health status of your electrical distribution equipment?

Do you know how much an electrical failure could cost you?

How we can help you

- **MPS Enterprise**: define an improvement and a risk management program of your installation.
- **MPS Prime**: assess technical deficiencies, safety, and your system’s modernization requirements.
- **MPS Walkthrough**: assess your electrical system with emphasis on the visual status of equipment, conditions, maintenance operations, obsolescence, and safety.

Learn more
How do you reduce risks during operations?

How can you maximize your plant availability and utilization?

How we can help you

- Electrical Risk Prevention E-learning
- Operator Training Simulators
- Immersive training with haptic virtual reality

90% of unexpected events in a network, such as power outages, accidents and near misses are caused by human error!

61+ training locations worldwide

1400+ equipment and process specific courses to choose from

350+ expert trainers in technical & educational fields

44 000+ active e-Learners

Learn more
Arc flash solutions

Do you want to keep both your employees and your installation safe?

Are you in compliance with the most stringent global regulations?

How we can help you

- Arc flash assessment: Study investigating a worker’s potential exposure to arc flash energy, conducted for the purpose of injury prevention, the determination of safe work practices, and the appropriate levels of PPE required.

$1.3 million per injury

Treatments for severe burns require an average of 1.5 days in the hospital per percentage of body burned.
Discover more about EcoXpert Power Services
Your EcoXpert Power Services partner

Certified
Experts authorized to resell Schneider Electric’s offer.

Master
Experts authorized to resell and trained to perform specific service offers.

- Sale of modernization, maintenance and spare parts services
- All service offers are performed by Schneider Electric’s field service representatives
- Provide and install ECOFIT™ solutions
- Perform preventive and corrective maintenance on Low Voltage and Medium Voltage with Schneider Electric tools and procedures
- Supply of spare parts kits for Low Voltage, Medium Voltage and protection relays, Low Voltage and Medium Voltage switchboards and equipment
- Use Remote Expertise technology to be supported on site by Schneider Electric

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