

# Now, a smarter approach to asset performance management

Asset Operation Services optimize your electrical distribution maintenance and investment strategy



**Schneider**  
Electric™

# The value of hard data combined with industry-leading expertise

Imagine having key data about your electrical distribution equipment at your fingertips 24/7. Imagine having the aid of experienced professionals in crafting a long-term maintenance strategy. How much easier would it be to manage your installation?

You wouldn't have to guess which equipment was close to failure. You would know exactly which assets had been serviced or replaced, and which would need maintenance soon. You would be able to better plan operating expenses and capital expenditures.

That's the idea behind Asset Operation Services. Thanks to advances in smart equipment and communications, Schneider Electric™ tracks performance and condition data from your electrical distribution installation – real-time data that's unique to your business and installation configuration.

Asset Operation Services deliver the information you need to increase safety, enhance installation performance, and optimize asset maintenance and investment. Most importantly, you gain a fuller picture of your equipment's condition and a comprehensive risk assessment, so you have greater peace of mind when making critical decisions.



# Here are a few benefits of Asset Operation Services:

## Optimization of asset management

- Improved asset and resource utilization
- Reduced asset life cycle costs
- Greater equipment readiness
- Improved productivity and spare parts management
- Assurance of supply chain availability and visibility
- Efficient asset investment strategy

## A stronger return on investment

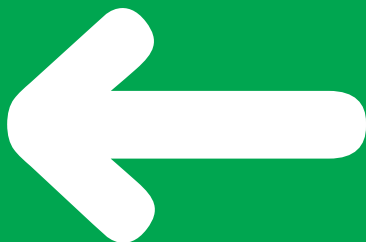
Asset Operation Services give you the tools and the support to implement a fully optimized maintenance and investment strategy combining a clear work plan with efficient and cost-effective logistics.

## Enhanced safety and regulatory compliance

- Cybersecure and robust architecture
- Fully integrating into customer process

## Increased reliability of business process

- Risk assessment and mitigation
- Reducing downtime risk and costs



Mining,  
Minerals,  
Metals



Oil & Gas



Data Centres



Healthcare



Cement



Industry



Energy  
& Infrastructure



Data Centres



Oil & Gas

## How do Asset Operation Services work?

Schneider Electric created Asset Operation Services to help customer reducing downtime risk and costs.

Gathering both software and hardware skills, Asset Operation Services offer an integrated solution for Operations and Maintenance.

### 1 CAPTURE

Asset Operation Services continuously capture the equipment performance data using an integrated data logger which consolidates inputs from a variety of sources, including environmental sensors, digital readers and SCADA systems.

### 2 ANALYZE

Data is collected to a secure server maintained by Schneider Electric. It is then analysed using a combination of our manufacturer expertise and information about your business operations and needs. Data is then treated as Alarms and Service Requests to deliver actionable maintenance information to user.

### 3 ACT

Thanks to Asset Operation Services you are able to take right decisions and act based on tangible information, benefitting from full Schneider Electric organisation and on site-reactivity.

### 4 OPTIMIZE

Long-term asset management strategy are created together with the assistance of Schneider Electric experts. From on-demand services offers up to a complete managed services maintenance contract, Schneider Electric brings the right service level agreement to maximise your business requirements.



Asset Operation Services help you mitigate risk to your critical assets

# Optimize asset performance with Asset Operation Services



Mining, Minerals, Metals



Healthcare

## Take the guesswork out of equipment management

Your electrical distribution equipment generates a lot of important data. But to truly capitalize on this information you need to collect the right data, with the assistance of a partner who knows your equipment inside and out. A partner who understands how critical your electrical distribution installation is for your business.

Asset Operation Services combine the expertise and manufacturer-level knowledge of Schneider Electric with detailed performance and condition data from your equipment as well as insight into your business needs gained during consultations. This gives you detailed analyses and tangible information that lets you make informed decisions about your electrical distribution assets.



**Build a cost-optimizing asset maintenance plan and investment strategy based on real performance and condition data.**



Find out more about  
Asset Operation Services, visit:  
[www.schneider-electric.com/assetoperation](http://www.schneider-electric.com/assetoperation)

**Make the most of your energy<sup>SM</sup>**

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