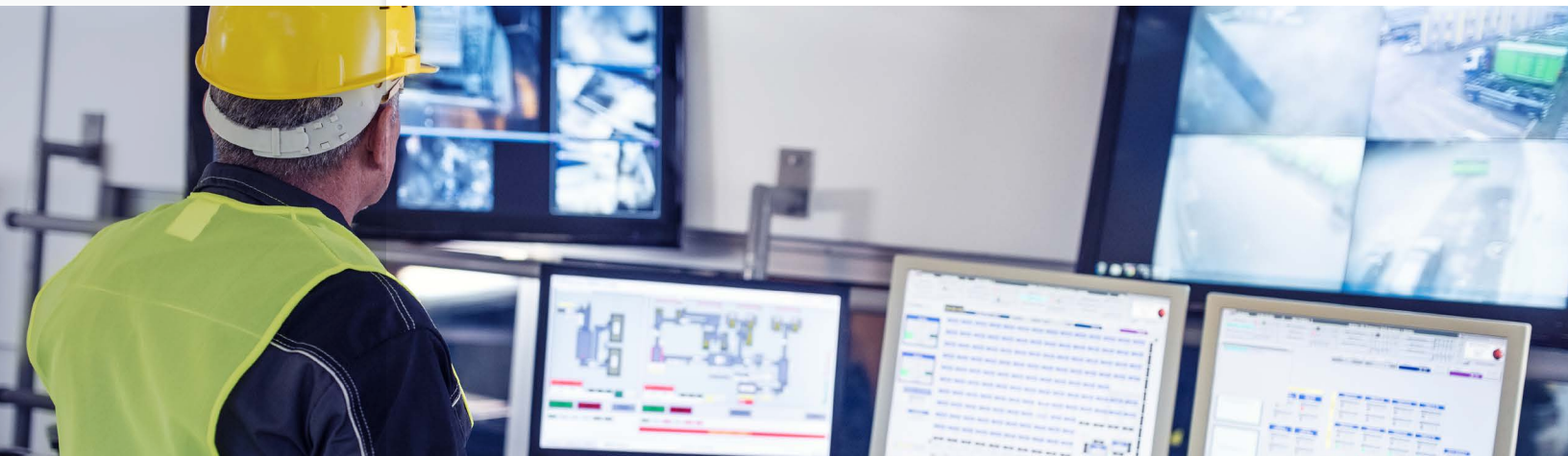


## INDUSTRY SOLUTION NOTE

# Energy & Utilities

Cygilant's SOCVue<sup>®</sup> is a hybrid security-as-a-service offering that protects critical cyber assets and helps power system owners meet NERC CIP requirements.



For more information or to request a demo, visit [www.cygilant.com](http://www.cygilant.com)

Utility companies provide essential services to the population. Because of the wide-reaching impact of utility outages on business and everyday life, these companies are often targeted by hackers. Guarding against these threats requires monitoring thousands of security events and proactively detecting vulnerabilities, which can quickly become an overwhelming task. SOCVue provides the right people, process, and technology for an effective security program:

- **Around-the-clock Security Operations Center (SOC), staffed by Cygilant's security experts, providing you with 24/7/365 coverage of your critical IT assets**
- **Alignment with critical security controls to proactively reduce risk and take compliance beyond a checklist mentality**
- **Low upfront cost and access to best-of-breed technologies combined with Cygilant security experts that manage the solutions**

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## Key Benefits



### ENHANCE SECURITY VISIBILITY

Get continuous visibility into security events and vulnerabilities with real-time incident notification along with guidance for quickly correcting any security gaps



### EXTEND YOUR IT TEAM

Supplement your team with Cygilant's 24/7/365 Security Operations Center staff



### ACHIEVE COMPLIANCE

Go beyond compliance checklists with a continuous assessment of your security frameworks



### ACCESS BEST-OF-BREED TECHNOLOGY

Save time and money by leveraging managed Log Management, SIEM, and Vulnerability Assessment, and Patch Management technologies

## Industry Security Requirements

The North American Electric Reliability Corporation (NERC) maintains and enforces the Critical Infrastructure Protection (CIP) cybersecurity standards. NERC CIP includes a number of requirements that can be addressed directly through Cygilant security intelligence solutions, including:

- **Critical Cyber Asset Identification**
- **Security Management Controls**
- **System Security Management**
- **Vulnerability Assessment**
- **Incident Reporting and Response Planning**

Failure to meet these mandates can result in monetary penalties and more onerous oversight by auditors.

SOCVue  
Helps:

- **Save Time** – Adding headcount is difficult and the IT staff is often already stretched thin
- **Save Money** – Big, expensive technology projects and professional services are not always an option
- **Lower Risk** – Without the resources to chase every evolving threat, a focus on proactive, risk-based assessment and remediation is critical



# Build An Effective Security Program

If you are struggling with your organization's IT security and compliance posture because of lack of time, budget, or people, Cygilant is here to help. With Cygilant, you can implement a comprehensive proactive and reactive security monitoring program to protect against modern-day cyber threats while meeting regulatory mandates.

Cygilant's SOCVue services give you the flexibility and cost savings of a security software-as-a-service offering, while also providing a world-class team of security experts, cybersecurity best practices, and best-of-breed technology. SOCVue Security Monitoring gives you 24/7/365 visibility and control over your IT environment while SOCVue Vulnerability Management reduces your attack surface and mitigates risk with unlimited scans using the industry-leading Qualys® Cloud platform. SOCVue Patch Management reduces the time and complexity associated with patching servers, desktops and laptops on or off your network.

For more information or to request a demo, visit [www.cygilant.com](http://www.cygilant.com)



## Security Monitoring

- 24/7/365 Security Monitoring
- Incident Notification
- Remediation Guidance
- Daily Security Reporting
- Compliance Auditing

## Vulnerability Management

- Internal/External Vulnerability Scanning
- Remediation Guidance
- Risk Analysis
- Detailed Vulnerability Reporting

## Patch Management

- Patch Assessment and Change Control Workflow
- Remote Deployment to Windows & Linux Endpoints
- Patch Management Reporting

## About Cygilant

Cygilant, a pioneer in **hybrid security as a service**, is transforming how mid-market organizations build enterprise-class security programs. Acting as an extension of our customers' IT teams, Cygilant provides continuous security operations based on best-of-breed technology at a fraction of the cost of alternate solutions. Cygilant is a trusted advisor to organizations that need to improve their IT security and compliance posture and protect against cyber threats and vulnerabilities.

For more information or to request a demo, visit: <https://www.cygilant.com>

