# **Energy Cybersecurity**

When it comes to securing, monitoring, and testing key infrastructure in the energy sector, you need experts who specialize in Industrial Control Systems and distribution supply chains.

### **Ransomware Is Designed To Halt Operations**

## Protect Your Endpoints from Attack

Attackers constantly evolve their tactics to deliver ransomware to your endpoints.

To stay ahead of attackers, you need:

- · Artificial Intelligence
- · Machine learning
- Automation
- · Human-led threat hunting
- · Employee security awareness training
- And more...

# \$3.86 willian noillian 2020 2021

Average cost of a data breach increased nearly

10% \$3.86 million to \$4.24 million in 1 year (IBM, Ponemon)

### AVERAGE DOWNTIME COSTS

from a Ransomware Attack



### View Your Network with the Eyes of an Attacker

Your networks will have vulnerabilities no matter how hard you try to secure them.

Simulated attacks help you:

- · Identify vulnerabilities
- · Validate security controls
- Work hand-in-hand with ethical hackers





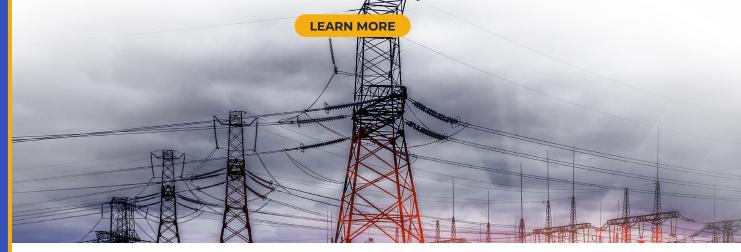
## Extended Detection and Response

- Around-the-clock security monitoring, response, and remediation for your environment
- Powered by our own US-based,
  24x7x365 Security Operations Center,
  fully staffed with highly trained, certified
  security analysts



### Purple Team Exercises

- CISO Global's Security Testing (Red) Team attacks your network using the same tools hackers use.
- Your internal IT (Blue) Team defends against the attack.
- Our Red Team works with your Blue Team to identify gaps in your defense and supports real-time remediation to close them.



#### About Us

A leader in cybersecurity and compliance services, CISO Global brings together expert practitioners and thought leaders to provide tailored solutions that drive cyber resilience. The company's top-tier talent spans geographies, specialties, industries, regulatory frameworks, and focus areas and includes auditors, compliance specialists, certified forensics experts, ethical hackers, IEEE®-certified biometric professionals, security engineers, and around-the-clock analysts.

To learn more, visit www.ciso.inc.



