

#### OT SECURITY ADVISORY SERVICES

## Improve Your OT Security Strategy, Configurations and Processes

OT environments are high profile and valuable targets for threat actors.

Industrial operators continue to have many obstacles when it comes to securing their OT environments. OT is a high value target for threat actors and the convergence of OT and traditional IT infrastructure has increased the attack surface. GuidePoint Security can help your organization build the right OT Security strategy and enhance your security posture and processes.

Successful cyber attacks on OT environments are on the rise and the impact is severe with industrial operations outages occurring as a result more than 25% of the time.\*

GuidePoint Security's OT Security consultants have decades of hands-on expertise, helping organizations build and lead security programs, design architectures, test security controls and identify gaps, ensure compliance with evolving regulations and implement technologies to enhance the security of the OT environment. We can help ensure that you are prepared for threats to your OT environment and accelerate your response and recovery objectives.

#### Our OT Security Advisory Services can help you:

#### **Assess & Optimize Your OT Security Posture**

- Gain a detailed snapshot of your OT Platform, security posture, & processes, as well as recommended optimizations.
- Conduct OT-specific risk assessments to identify vulnerabilities unique to your industrial environment.

#### **Enhance Your OT Incident Response Planning**

- Develop and improve your OT Incident Response (IR) efforts, test and validate your IR processes for handling incidents.
- Provide ongoing education and training for staff on OT-specific cyber threats and response strategies.

#### Ensure the Right Leadership & OT Security Strategy

- Align your OT Security program with frameworks, including: NIST CSF, TSA CADR/VADR, ISA/IEC 62443, NERC-CIP, and more.
- ✓ Integrate IT and OT security for a unified approach.
- Establish governance processes to ensure continuous compliance.

\*Source: State of OT Security Report 2024, ABI Research



# Put a Highly-Trained, **ELITE** Team on Your Side

More than 50% of our workforce consists of tenured cybersecurity engineers, architects and consultants.

#### Hundreds of Industry and Product Certifications

















# OT Security Advisory Services are Designed to Help You Proactively Improve Your OT Security Posture



#### OT Health Checks

OT Platform vendors continuously release new updates and services to enhance your organizational security, ranging from feature upgrades to fundamental changes to authentication and authorization in the OT Platform. Whether you've held off updating or have recently upgraded your OT platform, we can evaluate your configuration to ensure it meets industry best practices and takes full advantage of the latest features and innovations included in your license.



#### OT IR Plan and Playbook Development

Ensure that you have a well-defined process following industry best practices for responding to a cybersecurity incident that could impact your OT environment. Our experts can help you develop/enhance an OT IR plan as well as create playbooks.



### × x OT Tabletop Exercises

Tabletops are often crucial for bridging the gap between IT and OT, identifying IR strengths and weaknesses, understanding real-world attacks, and ensuring that key personnel know how to respond to OT cybersecurity threats. Our experienced OT security practitioners and IR team can run tabletop exercises to put your IR plan through a simulated test to validate overall response.



#### CISO as a Service

Through our flexible, customizable virtual chief information security officer (vCISO) offering, we can provide or augment your organization's strategic security leadership. With our CISO as a Service offering, we will provide expert guidance and direction to develop a comprehensive cybersecurity strategy that's aligned with the risk tolerance and overarching goals of your organization.

About Us

GuidePoint Security provides trusted cybersecurity expertise, solutions and services to help organizations make better decisions that minimize risk. GuidePoint's unmatched expertise has enabled a third of Fortune 500 companies and more than half of the U.S. government cabinet level agencies to improve their security posture and reduce risk.



