

Resilient OT and IoT for Uninterrupted Operations

OT and IoT environments face escalating cyber threats from ransomware, cybercriminal groups, nation-state actors, and AI-driven attacks that can cripple critical infrastructure, halt operations, and endanger lives.

Ensure operational technology (OT) and internet of things (IoT) devices and networks stay protected, compliant, and resilient. GuidePoint Security IT and IoT services help organizations confidently navigate today's escalating threat landscape, safeguarding device networks, critical infrastructure, and industrial operations against cyberattacks. Through expert guidance and hands-on implementations, we help build and execute long-term OT and IoT security strategies that ensure business continuity, keep device networks operating safely, and support sustainable, secure growth.

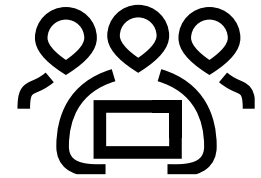
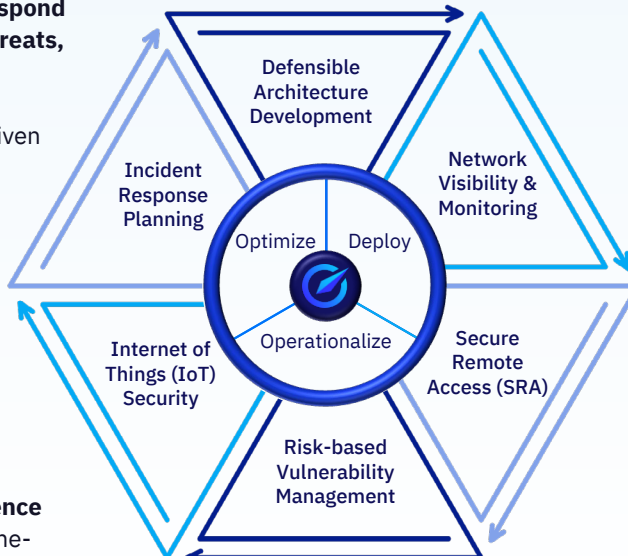
Stronger OT and IoT Security for Escalating Threats

Converged IT/OT systems, remote access expansion, the explosive growth of IoT and device adoption, and AI-powered threats have dramatically widened the attack surface. A single breach can trigger rapid threat-actor infiltration, safety failures, catastrophic outages, and steep regulatory consequences.

GuidePoint Security operational technology (OT) and internet of things (IoT) security services combine deep OT and IoT expertise and proven methodologies to help organizations reduce risk, close security gaps, and keep critical operations and devices running safely.

GuidePoint experts help organizations select, deploy, operationalize, and optimize security solutions across the spectrum of OT and IoT systems so they can:

- ✔ **Defend against and respond swiftly to advanced threats**, including ransomware, cybercriminal groups, nation-state, and AI-driven attack campaigns.
- ✔ **Address IT/OT convergence risks** without disrupting operations.
- ✔ **Stay compliant** with NERC CIP, IEC 62443, NIST CSF, and more.
- ✔ **Build long-term resilience** with a practical, outcome-driven security roadmap.



Stronger Together. Protecting What's Next.

Working with GuidePoint, your organization will be backed by our elite team of highly trained cybersecurity engineers, architects and consultants who come from organizations of all sizes, including Fortune 100 companies, the Department of War, and U.S. intelligence agencies.



Comprehensive Security Without Operational Compromise

GuidePoint Security offers a comprehensive portfolio of OT and IoT security services that address risk at every level. Services offerings include strategic program development, hands-on implementation, real-world threat simulation, and expert incident response, ensuring critical operations stay protected and systems remain online.

Strategic Services

Securing OT and IoT environments requires a clear understanding of risk, architecture, and program maturity. GuidePoint Security helps organizations build a strong security foundation that aligns with their specific business objectives and industry compliance requirements. Services include:

- ✓ Program Advisory Services
- ✓ Security and Risk Assessments
- ✓ Architecture Review
- ✓ Security Advisory
- ✓ Cybersecurity Architecture Design Review (CADR)
- ✓ Compliance-driven Framework Assessments
- ✓ Security Program Development

Tactical Services

Visibility and control are the cornerstones of effective OT and IoT security. GuidePoint Security deploys and operationalizes the tools and processes organizations need to monitor, manage, and protect critical assets in real time. Services include:

- ✓ Secure Remote Access Implementation
- ✓ Asset Discovery
- ✓ Visibility Health Checks
- ✓ OT Platform-as-a-Service
- ✓ Security Implementation
- ✓ Compliance-driven Framework Assessments
- ✓ Security Program Development

Incident Response

When a cyberattack targets critical infrastructure or device networks, every minute of downtime carries serious operational and safety consequences. GuidePoint Security Operational Technology Incident Response (OTIR) services help organizations prepare for, respond to, and recover from OT-specific incidents with speed and precision. Services include:

- ✓ IR Plan & Playbook Development and Optimization
- ✓ Threat Hunting
- ✓ Backup and Recovery
- ✓ IR Proactive Services, Reactive Services, and Retainers

Threat Modeling and Simulation Services

Understanding how adversaries think and operate is critical to staying ahead of evolving threats. Whether testing an entire network or a targeted device, GuidePoint Security tests the resilience of OT and IoT environments against real-world attack scenarios to expose gaps before attackers can exploit them. Services include:

- ✓ Threat Modeling
- ✓ Tabletop Exercises
- ✓ Penetration Testing
- ✓ Security Advisory

Why GuidePoint Security

When cyber threats target OT systems and IoT networks, you want the best on your side. GuidePoint Security designs, deploys, and delivers tailored cybersecurity solutions that reduce the blast radius, protect devices, and help keep critical systems online. We integrate solutions across any environment — faster, smarter, and with less risk to strengthen your defenses. Accelerate your business with confidence — and protect what matters most.

About Us

GuidePoint Security brings together proven expertise, great relationships, and leading technologies to solve our client's most complex cybersecurity challenges. As a trusted cybersecurity advisor and partner, GuidePoint keeps people, data, and operations safe. We deliver tailored cybersecurity services that adapt to safeguard the nation's leading organizations today and provide complete confidence in their cybersecurity tomorrow. Stronger Together. Protecting What's Next.