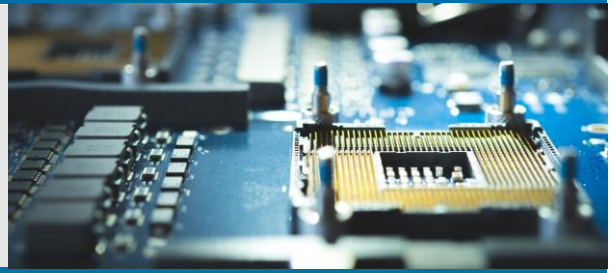




## CYBERSECURITY SERVICES for MANUFACTURING



### BENEFITS

- ❑ Strengthen ICS/OT systems from cyber attacks
- ❑ Discover and remediate vulnerabilities before they become security incidents
- ❑ Strengthen your system supply chain security
- ❑ Build more secure products with Secure Development Lifecycle (SDL) services

### FEATURES

- ❑ Full-stack penetration tests to uncover vulnerabilities
- ❑ Industry compliance assessments and roadmaps
- ❑ Incident response services to ensure security readiness
- ❑ Security engineering and consulting to address weaknesses

Tangible Security helps manufacturing companies protect their infrastructure and stay resilient. Our customers range from multibillion-dollar manufacturers of intelligent building solutions to makers of fire and safety solutions to medical device manufacturers. We understand the needs of manufacturers, from secure development of IoT to ICS/OT, and will ensure that security in your organization becomes tangible.

### Cybersecurity challenges for manufacturing

Manufacturers are moving to automate processes and connect facilities to IoT devices and cloud computing. Cybersecurity challenges to this digital transformation include:

- **Supply chain security.** Complex international supply chains with multiple vendors can be vulnerable to cyberattacks.
- **Internet of Things (IoT).** Connected devices such as sensors, cameras, and smart machinery can be potential targets for attackers if they are not properly secured.
- **Insecure product development.** Rapid development cycles, poor training, and lack of security testing can lead to product vulnerabilities.
- **ICS/OT vulnerabilities.** Manufacturing facilities often rely on Industrial Control Systems (ICS) and Operational Technology (OT) systems for critical processes, which may contain undiscovered vulnerabilities.
- **Legacy systems and equipment.** Some manufacturing facilities use legacy systems and equipment that were not designed with the cybersecurity measures of today.



## End-to-end cybersecurity services for manufacturers



**Penetration and security testing.** Companies from multibillion-dollar manufacturers to niche device makers rely on us for comprehensive penetration testing. Services also include product security and ICS/OT security assessments, cloud security, source code reviews, red and purple team exercises, physical security, and social engineering testing.



**Governance, risk management, and compliance.** We help manufacturers manage risk for enterprise security and product development and to get and stay compliant. Our GRC services include policy development, compliance assessments and services, human cyber risk services, fractional CISO services, and supply chain security services.



**Secure Development Lifecycle (SDL) and security engineering services.** We offer a full range of secure design and architecture reviews, SDL services, threat modeling, security team augmentation, and security remediation services.



**Incident response and forensics.** Tangible Security works with manufacturers, including a large athletic apparel brand to test and improve incident response plans and build in resiliency for critical services. Response services also include compromise assessments, incident response triage and analysis, and digital forensics.



**Training.** We offer training services from security awareness training for front-line employees to secure development and coding practices for a multibillion-dollar global power management manufacturer. We also offer training in compliance and regulatory practices, ethical hacking, penetration testing, and technical security training.

### Tangible Security

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### About Tangible Security

Tangible Security is a full-service cybersecurity services firm providing advanced protection to customers' sensitive data and infrastructure. Applying an attacker's mindset and innovative methodologies, our team of experts implement tailored security solutions that make security tangible to each customer. Founded in 1998 and headquartered in North Carolina, Tangible Security provides services to industries throughout North America.