

Sevco Exposure Assessment Platform for Manufacturing

Protect Production While Managing OT/IT Convergence

Key Benefits



OT/IT Visibility

Unified view across production systems, SCADA, PLCs, and enterprise networks



Production Continuity

Identify and remediate risks without disrupting manufacturing operations



Supply Chain Security

Monitor third-party connections and vendor access to critical systems



Legacy System Management

Track unpatched systems and compensating control for aging infrastructure

Sevco Exposure Assessment Platform Use Cases

Built for the Complexity of Modern Manufacturing

Manufacturing environments face unique security challenges: operational technology (OT) systems that can't be taken offline, legacy equipment that can't be patched, IT/OT convergence creating new attack paths, and sophisticated threats targeting intellectual property and production capabilities. Sevco's Exposure Assessment Platform provides visibility and risk management across your entire manufacturing ecosystem—from the shop floor to the enterprise network.

Manufacturing Use Cases

☒ OT/IT Asset Discovery & Inventory

Discover and maintain inventory of all assets including SCADA systems, PLCs, HMIs, robotics, IoT sensors, and traditional IT infrastructure. Understand dependencies and connections across operational and enterprise networks.

☒ Production-Safe Vulnerability Management

Identify vulnerabilities in production systems without invasive scanning. Prioritize risks based on production impact and implement remediation during planned maintenance windows. Track compensating controls for unpatchable systems.

☒ Supply Chain & Vendor Risk

Monitor third-party remote access to production systems. Track vendor connections, identify excessive permissions, and ensure supplier systems don't create exposure. Manage equipment vendor maintenance access securely.

☒ Multi-Site Security Posture

Centralized visibility across global manufacturing facilities. Compare security posture between sites, ensure consistent controls, and identify which locations need attention. Perfect for distributed manufacturing operations.

Sevco Security was founded on the premise that bad data creates bad outcomes. Sevco breaks down siloed tech tools to provide a system of record to support security programs. With Cyber Asset Attack Surface Management (CAASM) as the inventory foundation, Sevco has evolved to include vulnerability assessment, vulnerability prioritization, and threat intelligence—becoming a true Exposure Assessment Platform (EAP) that provides comprehensive data on devices, identities, applications, users and vulnerabilities.

Key Capabilities for Manufacturing Operations

Unified OT/IT Visibility

Discover assets across operational technology and information technology environments. Integrate with OT security tools, network scanners, and passive monitoring to build comprehensive inventory without disrupting production.

Production-Aware Prioritization

Prioritize exposures based on production criticality, safety impact, and business continuity requirements. Ensure high-availability systems receive appropriate attention while managing risk across the manufacturing environment.

Compensating Controls Tracking

Document and monitor compensating controls for legacy systems that cannot be patched. Track network segmentation, access restrictions, and monitoring capabilities to demonstrate risk mitigation for unpatchable assets.

Continuous Monitoring

Monitor security posture continuously across all facilities. Alert on new exposures, configuration drift, missing security controls, and unauthorized changes. Maintain visibility 24/7 without impact to operations.

Address Manufacturing Security Challenges

Legacy & Unpatched Systems

- Identify aging equipment and EOL operating systems
- Track which systems cannot be patched or upgraded
- Document compensating controls and network isolation
- Prioritize replacement during capital planning cycles

OT/IT Convergence Risks

- Map connections between enterprise and production networks
- Identify inappropriate access paths and segmentation gaps
- Monitor Industrial IoT and smart factory deployments
- Verify security controls at network boundaries

Supply Chain & Vendor Access

- Track third-party remote access to production systems
- Monitor equipment vendor maintenance connections
- Identify supplier systems with network connectivity
- Enforce time-limited and least-privilege access

Ransomware & Production Threats

- Identify exposure to ransomware attack vectors
- Monitor backup system coverage and integrity
- Track segmentation between IT and OT environments
- Verify endpoint protection across production systems preparedness

Sevco Integrates with the OT Security and IT Management Tools You Already Use

A few examples of the hundreds of integrations Sevco supports:



OT Security



Network & Infrastructure



Cloud Security



Endpoint & Vulnerability



Applications

Contact Us



sevcosecurity.com



@sevcosecurity

1401 Lavaca Street
#857 Austin, TX 78701

Email: hello@sevcosecurity.com

Phone: 512.270.8949