

## SOLUTION BRIEF

# DEFENDING OPERATIONAL TECHNOLOGY AND INDUSTRIAL CONTROL SYSTEMS WITH SECUREWORKS® TAEGIS™ AND SCADAFENCE



Secureworks and SCADAfence bring operational technology (OT) intelligence and security telemetry across your organization into a single, unified view. This holistic approach to defending industrial control systems streamlines workloads, prioritizes alerts with meaningful context, and enables rapid and responsive remediation without vendor lock-in.

## OPERATIONAL TECHNOLOGY SECURITY CHALLENGES

Operational Technologies (OT) and the industrial control systems (ICS) they manage are the core of an organization's revenue and value creation. As separate OT and IT infrastructures converge to better enable resilience and continuity, these once-isolated OT environments are open to risk and compromise.

Industrial cyberattacks are becoming less opportunistic and more direct as data-centric IT systems are increasingly integrated with the OT systems designed to monitor and control industrial devices and processes. While connected networks can provide efficiencies, they also create and expose a larger attack surface, raising new ICS security and disruption concerns that did not exist when the OT network was separated.

This emerging integrated security approach, led by Secureworks and SCADAfence, is centered around open XDR capabilities, analytics, awareness, and asset discovery. This provides security teams with the necessary tools, visibility, context, and confidence to defend ICS environments and keep industrial processes up and running.

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## BENEFITS

- Unified view of security environments across IT and OT landscapes
- Intelligence-driven threat detection and response
- Reduced risk of malware shutting down production
- Prioritization of events to help analysts cut through the noise
- Combined event data retention for future investigations

## INTEGRATE SECUREWORKS AND SCADAFENCE TO EXPAND READINESS AND RESILIENCE

Secureworks Taegis™, a leading cloud-native extended detection and response (XDR) solution, offers superior detection, unmatched response, and an open-without-compromise architecture while delivering higher returns on investment. When integrated with the SCADAfence purpose-built suite of industrial cybersecurity products, Taegis XDR can bring intelligence from OT into a unified view with all other security telemetry across the IT landscape. SCADAfence extends industry leading insights, awareness, and asset discovery to the Taegis open XDR platform giving security analysts greater context around the threats they are investigating.

Together, Secureworks and SCADAfence provide customers with the required visibility and security for organizations adopting advanced industrial IoT technologies. This enables an advanced and interoperable OT and ICS cybersecurity approach for manufacturing, energy, utilities, and other companies that face evolving threats to their production, service delivery, facilities, and employee wellbeing.

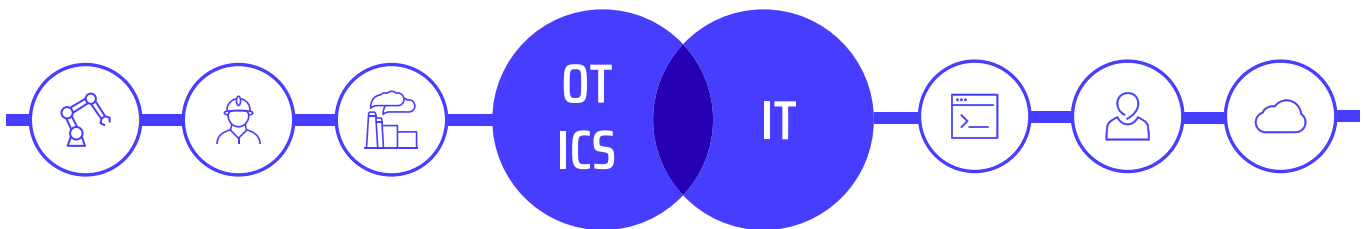
### HOW IT WORKS

With its open-without-compromise approach, Taegis XDR analyzes feeds from the SCADAfence Platform and your existing security tools, incorporating proprietary Secureworks threat intelligence in real-time to present a unified view of your OT and IT environments. Stronger data insights and less noise coupled with a best-in-class user interface and experience can help empower security teams to prioritize and remediate the most serious events to reduce risk, decrease shutdowns and downtime, and improve safety.

New levels of context and enrichment can also streamline analyst workloads and realize cost savings and other benefits by having security-related data from all log sources in a single platform. Benefits include:

- Access to additional threat context including OT and IT telemetry
- Visibility across the entire OT and IT landscape
- Availability of retained data to investigate and provide context to other alerts
- Writing custom rules using SCADAfence alerts\*

\* Secureworks SecOps triage and investigation coming soon.



## WHAT IT DELIVERS

### Secureworks and SCADAfence Deliver Unified OT Intelligence

**Visibility Across IT and OT Networks:** Extend industry leading insights, awareness, and asset discovery to a truly open XDR platform through integration, giving security analysts real-time visibility and prioritization of the threats they are investigating.

**Accelerated Threat Response Time:** Reduce the risk and exposure of client vulnerabilities by identifying an exploit coming from an unmanaged device or unsanctioned site, then preventing it from spreading across your environment or shutting down production.

**Built-in Threat Intelligence:** Defend OT assets and streamline analyst remediation workloads using Taegis XDR, which is enriched with built-in intelligence from the Secureworks Counter Threat Unit™ (CTU™) Research Team.

**Extensible Data Platform:** Integrate data across OT and IT landscape, while retaining and utilizing the data from both SCADAfence and Taegis XDR when investigating alerts from other sources – this helps organizations avoid locking-in with a single vendor stack.

Secureworks and SCADAfence understand the challenges of OT and ICS and provide industry-leading security services to companies of all types and sizes around the world. Customers get visibility of network communication between IT and OT, activity in the ICS environment, network anomaly detection, and unknown asset discovery to defend the entire technology footprint.

#### About Secureworks

Secureworks (NASDAQ: SCWX) is a global cybersecurity leader that protects customer progress with Secureworks Taegis, a cloud-native security analytics platform built on 20+ years of real-world threat intelligence and research, improving customers' ability to detect advanced threats, streamline and collaborate on investigations, and automate the right actions.

#### About SCADAfence

SCADAfence is the global technology leader in OT and IoT cyber security. The SCADAfence Platform enables organizations with complex OT networks to embrace the benefits of industrial IoT by reducing cyber risks and mitigating operational threats. The non-intrusive platform provides full coverage of large-scale networks, offering best-in-class detection accuracy, asset discovery and governance with minimal false-positives. SCADAfence delivers proactive security and visibility to many of the world's most complex OT networks, including the largest manufacturing facility in Europe. SCADAfence enables organizations in manufacturing, building management and critical infrastructure industries to operate securely, reliably and efficiently.



For more information, call **1-877-838-7947** to speak to a Secureworks security specialist  
[secureworks.com](https://secureworks.com)