

Organizations today connect a myriad of users, applications and devices, with little visibility or control over the risks they introduce to the business. Security and operational teams struggle to adequately control the people, processes, and technologies within their environments due to lack of visibility and real-time data available to them.

THE CYOLO + IBM ADVANTAGE

Cyolo, the leading provider of safe and secure privileged remote access for operational technology (OT) and industrial control systems (ICS), announced its new Device Support Module, allowing seamless integration with IBM Security's on-premise QRadar Security Information and Event Management (SIEM) platform. Together, the Cyolo PRO (Privileged Remote Operations) secure remote access platform and IBM's QRadar SIEM will enhance cybersecurity capabilities like threat detection, access control and supervisory requests, and process control changes in critical OT/ICS environments.

The integration comes at a time when Industry 4.0 is under heavy regulatory scrutiny, and organizations urgently need advanced security tools to remain compliant and protected. Security and operations teams are also overwhelmed by the expanding number of connected devices and volume of data in their environments, hindering their ability to manage risk and ensure operational efficiency. The current OT skills gap exacerbates these challenges, necessitating third-party contractors to assist with critical operations. This consequentially adds more risk as many CISOs do not have oversight of third-party activity in their enterprise's network.

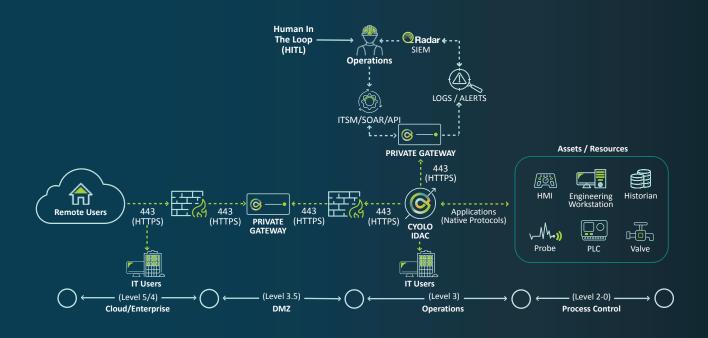
This new integration unlocks:

- **Actionable Intelligence:** Even more efficient and secure analysis of critical OT environments is now possible, allowing swift data extraction from locations that previously required on-site access.
- Improved Decision-Making: Greater visibility, control, and speed now enable even more informed decision-making in critical environments.

KEY BENEFITS

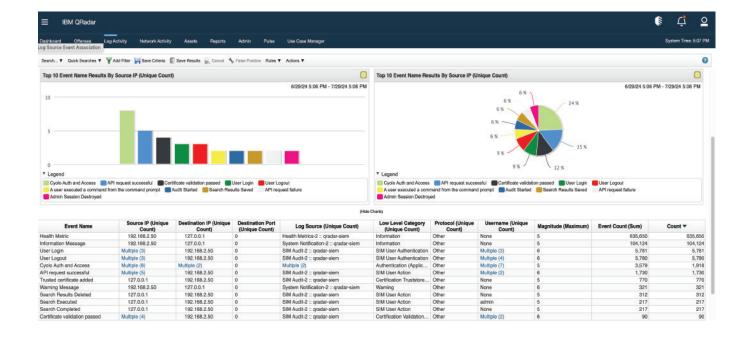
- Proactively and dynamically manage security controls based on vulnerability, risk profile, threats, and regulatory / compliance requirements
- Detect and prioritize threats and vulnerabilities, leveraging IBM Security QRadar SIEM real-time and AI/ML enhanced intelligence
- Safely enforce user, application, and device threat-mitigation changes within the Cyolo PRO platform in conjunction with QRadar threat intelligence
- Control user, application, device and resource access in the Cyolo PRO platform through robust QRadar integration
- Maintain baselines and mitigate deviations using Cyolo PRO with event-driven data provided from the QRadar SIEM platform

UNIFIED INDUSTRIAL CYBERSECURITY CONTROL



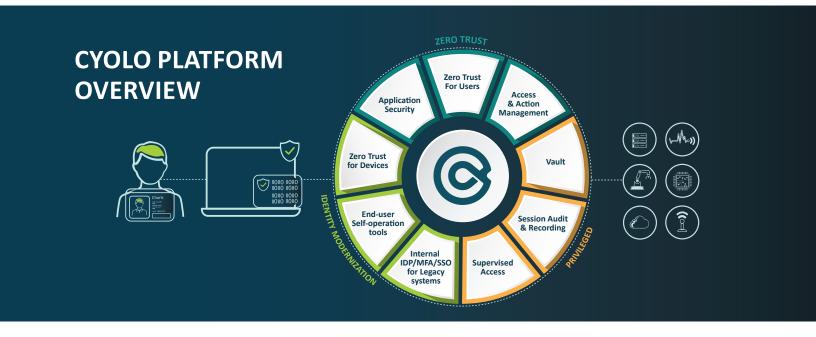
IBM QRADAR SIEM PRESENTS CYOLO DATA USING DSM PLUG-IN

The Security Intelligence Platform provides a unified architecture for integrating security information and event management (SIEM), log management, anomaly detection, incident forensics, and configuration and vulnerability management allowing organizations to identify security, policy, and compliance risks in the environment.



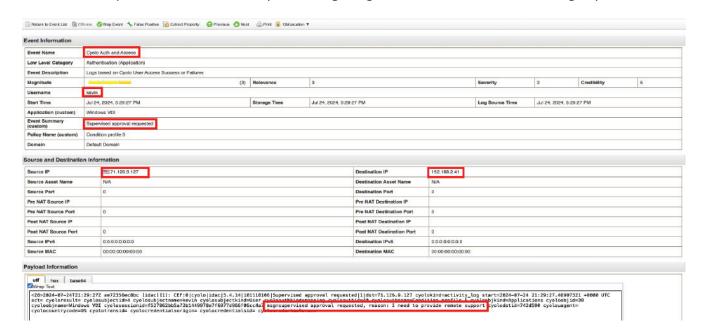
ENABLE SECURE, AGENTLESS ACCESS TO ANY CRITICAL OT/ICS ASSET WITH CYOLO PRO

Cyolo PRO (Privileged Remote Operations) is a lightweight, infrastructure-agnostic remote access solution that brings identity-based authentication, access control, and crucial oversight capabilities to OT/ICS.



CYOLO PROVIDES IBM QRADAR SIEM ACTIONABLE EVENT DATA

Together, QRadar and Cyolo PRO allow operational staff (HITL) to approve, deny, or modify access to the environment for users, applications, and resources in a unified pane of glass. It helps security administrators to evaluate and prioritize network security risks and grant granular user access control through Cyolo PRO.



ABOUT CYOLO

Cyolo is a leading cybersecurity innovator dedicated to providing cutting-edge access solutions for all environments and deployment scenarios. With a focus on security, operational agility, and user experience, Cyolo is fostering a transition from merely enabling access to empowering operations, productivity, and compliance with its Cyolo PRO (Privileged Remote Operations) solution.

ABOUT IBM

IBM is a leading provider of global hybrid cloud and AI, and consulting expertise. We help clients in more than 175 countries capitalize on insights from their data, streamline business processes, reduce costs and gain the competitive edge in their industries. Thousands of government and corporate entities in critical infrastructure areas such as financial services, telecommunications and healthcare rely on IBM's hybrid cloud

platform and Red Hat OpenShift to affect their digital transformations quickly, efficiently and securely. IBM's breakthrough innovations in Al, quantum computing, industry-specific cloud solutions and consulting deliver open and flexible options to our clients. All of this is backed by IBM's long-standing commitment to trust, transparency, responsibility, inclusivity and service.