

Better Together



Turning OT Asset Visibility Into Controlled, Adaptive Access

Securing access to OT environments requires two key capabilities: secure remote access to critical systems and continuous visibility into every asset and its vulnerabilities. Most teams meet each need with a separate tool, but integrating them allows the value to multiply. Together, access decisions gain live asset context, and risks identified by one solution can inform actions in the other.

Integration Overview

The certified Cyolo–Nozomi integration creates an ongoing cycle of asset-data enrichment. Regardless of deployment order, asset data is regularly synchronized between Cyolo and Nozomi so both platforms stay enriched and up to date.

Rich asset information from Nozomi continuously syncs into Cyolo's policy-creation view, enabling more contextual and data-driven policy decisions. Asset risk-score data can also be synced to drive dynamic policies, with administrators predefining baseline access controls and then elevating them if an asset's risk level rises. In the other direction, Cyolo fills inventory blind spots and enriches Nozomi's risk scoring with externally-accessed assets.

Key Gains

- **Bi-Directional Asset Sync**
Asset data syncs both ways between Cyolo and Nozomi, so both platforms work from a complete, continuously enriched inventory — with no manual work or administrative burden.
- **Policies Remain in Cyolo**
Policies are built and enforced in Cyolo, with Nozomi's rich, up-to-date asset data making every policy decision more contextual and better-informed.
- **No New Components**
The integration runs on the tools you already operate — no new agents, sensors, or network redesign required.
- **Risk-Based Dynamic Policy**
Adapt access policies as asset risk changes. Sync Nozomi's asset risk scores with Cyolo to automatically strengthen access controls — such as requiring step-up MFA, approval, or tighter restrictions — when an asset's risk level increases.
- **Complete Asset Visibility**
Cyolo's asset data flows into Nozomi, closing inventory blind spots and enriching the risk scores and remediations Nozomi produces.
- **Built for OT**
Both are OT-native tools, designed for the uptime, safety, and protocol realities of industrial environments.

How It Works

With one bi-directional asset sync, **Cyolo and Nozomi continuously feed each other rich asset data** — Nozomi's inventory and risk scores stream into Cyolo's policy-creation view to enable better, more contextual access decisions, while Cyolo's asset data flows back to fill Nozomi's inventory blind spots and enrich its risk scoring.



The Result

Two OT-native platforms, better together. Nozomi provides continuous asset visibility; Cyolo governs access — turning current asset context into access controls that adapt to risk in real time.

Stronger security, simpler operations, and more value from the tools you already use.

About Cyolo

Cyolo secures every connection across critical infrastructure and operational technology (OT) with a full-stack Secure Connectivity Platform that unifies remote privileged access and zero trust microsegmentation. Leading manufacturers, utilities, and data centers rely on Cyolo for surprisingly simple secure connectivity.

About Nozomi Networks

Nozomi Networks protects the world's critical infrastructure from cyber threats. Its platform uniquely combines network and endpoint visibility, threat detection, and AI-powered analysis for faster, more effective incident response. Customers rely on Nozomi Networks to minimize risk and complexity while maximizing operational resilience.