Secure, Effortless, and Reliable OT Access
A Strategic Partnership for OT Environments

Introduction

Xona Systems and OTconnect have joined forces to deliver a comprehensive, fully managed secure access solution for critical OT infrastructure environments. By combining Xona's cutting-edge secure access management platform with OTconnect's deep operational cybersecurity expertise, this partnership ensures organizations can:

- **Minimize security risks** by eliminating insecure endpoints.

- **Enhance compliance** with standards such as IEC 62443, NIS 2, and the European Cyber Resilience Act.

- **Simplify remote access management** through an effortless, browser-based experience.

This collaboration provides operators of critical infrastructure with the expertise, technology, and strategy needed to secure their environments while maintaining efficiency and operational resilience.

Better Together: The Joint Solution

Xona's Role: Secure, Simple, and Scalable Remote Access for OT

The Xona Platform delivers secure access to critical infrastructure with features purpose-built to address the unique challenges of OT environments:. Key capabilities include:

- **Identity-Based Access Management** - Ensures secure access for all users—onsite employees, remote workers, third-party vendors, and OEM partners—through role, identity, and time-based controls. Take back control of who, what, when, where, and how users can access critical systems.

- **Disconnected Access** - Helps eliminate 100% of insecure endpoints that connect to critical systems by isolating critical system protocols, such as RDP, SSH, and VNC, from untrusted, transient user endpoints. Seamless User Experience – A browser-based, clientless solution that simplifies remote access without requiring VPNs, agents, or plugins.

- **Granular Audit, Governance, and Compliance** – Real-time session logging, recording, and enforcement of identity-based security policies.

Joint Solution Highlights

- **Fully Managed Security:** OTconnect oversees deployment and administration, reducing the burden on internal teams.

- **Effortless Access & Control:** Xona's technology enables intuitive, secure access in just three clicks.

- **Regulatory Compliance:** The solution helps organizations adhere to IEC 62443, NIS 2, and others.

- **Reduced Cyber Risk:** Eliminate insecure user endpoints from exposing critical systems to ransomware, malware, and unauthorized access.

- **Optimized Operational Efficiency:** Streamlined workflows and real-time collaboration enhance productivity without compromising security.

Better Together: The Joint Solution

OTconnect's Role: Expertly Managed Secure Access

OTconnect augments Xona's technology with hands-on cybersecurity expertise, ensuring seamless deployment, integration, and ongoing management of the secure access solution including:

- **Risk Assessment & Compliance Support** – Aligning secure access strategies with regulatory mandates and cybersecurity frameworks.

- **Secure Remote Access as a Service** – Fully managed deployment, monitoring, and maintenance of remote access systems delivering a scalable solution that simplifies remote access management, letting you focus on operations while we ensure secure connectivity.

By choosing OTconnect, organizations benefit from proactive security measures, such as time-based access controls without the operational burden. OTconnect ensures that all systems are fully configured, maintained, and monitored, allowing customers to focus on their core operations.

The Xona Platform with OTconnect Managed Remote Access
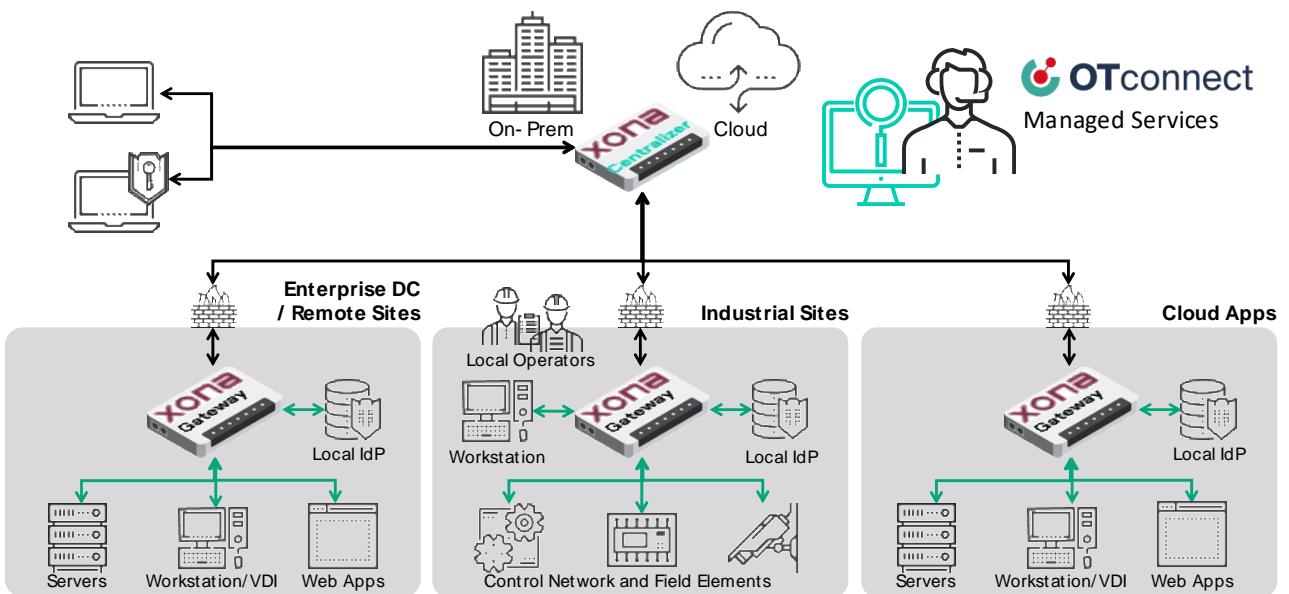
Take the Next Step

Find out how OTconnect and Xona can help your organization strengthen its secure remote access strategy while simplifying administration and compliance.

- **Schedule a Consultation:** Speak with our experts to discuss your specific security challenges.

- **Experience a Live Demo:** See the platform in action through a guided demonstration.

- **Test the Technology:** Deploy a trial version to experience the benefits firsthand.

Contact us today to learn more about how Xona + OTconnect can transform your secure access!

XONA

Xona is a leading provider of secure access solutions for critical systems and operational technology environments. By combining unmatched security with ease of deployment, Xona helps organizations reduce their attack surface and comply with industry regulations while offering the best user experience on the market. Trusted by industry leaders across energy, manufacturing, and utilities, Xona's solutions protect critical systems around the world.

OTconnect

OTconnect specializes in delivering cybersecurity solutions for operational environments. From remote access to OT monitoring, we help organizations secure critical systems and ensure operational continuity. With our expertise, we take the complexity out of cybersecurity, enabling you to focus on your core operations.