

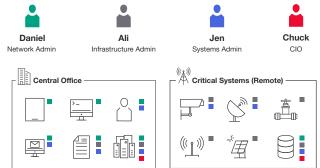


# Secure critical infrastructure and enable secure remote management

Connect, manage, and protect IIoT, ICS, Smart City, and SCADA systems

"We chose Tempered's solution because it has security built in. We were able to achieve connectivity to our remote sites and critical infrastructure and were able to secure it all with one solution. That was a win-win."

Network Admin, Municipal Government



# Challenge: protecting critical infrastructure and enabling remote access to air-gapped networks, while staying NIST compliant

Critical infrastructure - from water treatment plants, electrical grids, and smart city applications to industrial control and traffic control systems - have vulnerabilities that pose enormous cyber-risk and in turn, risks to communities. Traditionally, these networks have been physically managed and air-gapped. Managing and securing these networks and remote sites today is difficult, as new technologies are added to legacy systems.

## Solution: easily and cost-effectively protect critical infrastructure and enable remote access to air-gapped networks

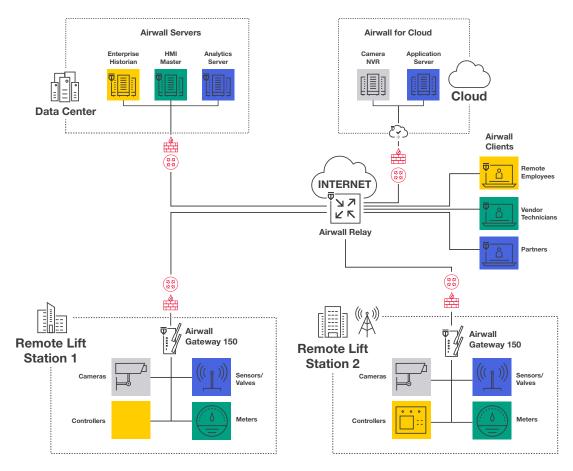
With Tempered's Airwall Solution you can extend secure connectivity across physical, virtual, and cloud platforms. Leverage wired, cellular, or WiFi networks. Enable secure remote

management of critical infrastructure while staying compliant. Eliminate network-based attacks, lower cost, and reduce complexity of effectively manage critical infrastructure for governments and IIoT applications.

### **Airwall Solution benefits**

- Isolate and segment SCADA from shared IT networks
- On-board and connect new remote sites faster using cellular
- Eliminate costly radio communications
- Achieve true zero-trust connectivity for critical infrastructure and remote sites

# **Critical infrastructure reference architecture**



#### Schedule a call with experts to learn more.

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