



# Accelerate secure IT/OT integration

How Intertrust Connect™ breaks IT/OT silos in energy operations



## The challenge

Many legacy OT systems rely on insecure protocols, creating vulnerabilities that expose critical infrastructure to risk.

## The solution

Intertrust Connect delivers next-generation security that protects endpoint devices and control systems.

## Why industry leaders choose Intertrust Connect



### Zero-trust security for industrial systems

- Enforces a zero-trust model where no device or user is inherently trusted
- Each entity must authenticate and prove authorization before exchanging data
- Prevents unauthorized control and reduces attack surface



### Interoperability across diverse OT environments

- Works across devices from multiple manufacturers, eliminating vendor lock-in
- Enables seamless communication without requiring proprietary hardware/software
- Supports the TEIA standard for shared Constructive Trust Model



### Extensibility for future-proof security

- Secures legacy and modern protocols by encrypting data pre-network
- Implements granular access control at the edge
- Authorization framework operates independently of transport

## Your next step

Ready to enhance security for your OT environment?  
Let's schedule a technical consultation to explore your specific needs.

[Book consultation](#) >