

Is fragmented security stalling your DER growth?

Unify operations with an open interoperability standard.

The challenge

Every manufacturer implements its own protocols, forcing operators into costly integrations, vendor lock-in, and inconsistent compliance.

The solution

An open trusted interoperability standard eliminates redundant security stacks, preserves data integrity, and enables scalable multi-vendor operations.

4 key steps to trusted energy interoperability



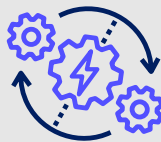
1. Adopt standardized protocols

Replace proprietary interfaces with a shared messaging framework that works across all device types and vendors.



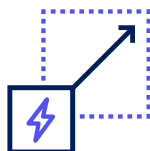
2. Authenticate every device and data exchange

Use verifiable identity credentials in a zero-trust model to close security gaps across multi-vendor deployments.



3. Build on compliance-ready architecture

Use versioned, extensible specifications that incorporate evolving regulatory and cryptographic requirements without rebuilding.



4. Scale without custom integrations

Onboard new devices, operators, and markets through a single framework—OEMs gain access at no cost through the partner program.

Explore TEIA standards and the OEM partner program.

[Learn more](#)

