

Fact Sheet

GridVizion

GridVizion is an on-premise OT asset inventory and work management platform. It provides device-level visibility, enables change control, and embeds compliance into work management to improve reliability, reduce risk, and modernize operations.

- **Built-in OT Work Order System**
- **Native NERC Alignment** – CIP-002 R1, CIP-003 R2, CIP-010 R1 & R2

Core Capabilities

Accurate & Automated OT Asset Discovery

- Detect and catalog Intelligent Electronic Devices (IEDs) across transmission substations, including IEDs that are not connected via IP.
- Provide a complete, validated OT inventory for BES Cyber System classification (CIP-002 R1).
- Eliminate reliance on IT-based scanning tools that misidentify or miss substation assets.

Embedded Compliance Alignment

- Native workflows designed for CIP-002, CIP-003, and CIP-010 requirements.
- Classify, validate, and track assets against compliance obligations with built-in integrity checks.
- Link every change, work order, and evidence record in one platform for traceability.

Work Order-Driven Change Control

- Tie every configuration change directly to an approved work order.
- Enforce validation steps, as-left evidence, and post-change verification for compliance assurance.
- Automatically flag discrepancies — including unapproved changes and mismatches between field device data and system of record — and generate work orders for remediation.

Advanced Search and Reporting Engine

- Query assets by serial number, firmware version, panel number, or CIP category.
- Run multi-criteria searches for targeted evidence retrieval.
- Generate version-controlled, audit-ready reports aligned with NERC Evidence Request Tool (ERT) expectations, with full traceability across asset, work order, and compliance records.

Key Benefits

- ✓ **Gain Complete Visibility**
Unify OT asset management, work orders, and compliance evidence in one platform.
- ✓ **Streamline Audit Prep**
Link every change to work orders and generate traceable, audit-ready records.
- ✓ **Eliminate Manual Gaps**
Replace spreadsheets and duplicate entry with automated processes that work enterprise-wide.
- ✓ **Embed NERC Compliance**
Support CIP-002, CIP-003, and CIP-010 requirements with built-in workflows.

Purpose-built for OT. Built to Evolve.

GridVizion, developed by OneVizion for the energy sector, is an operational technology (OT) asset and configuration management solution purpose-built for transmission substation environments.

It provides accurate visibility into OT assets, enforces baseline and change control, and automates compliance evidence for NERC standards. By unifying asset inventory, change workflows, discrepancy detection, and audit-ready reporting in one platform, GridVizion reduces manual effort, closes compliance gaps, and strengthens both operational reliability and regulatory readiness.