

# Gluware®

Intelligent Network  
Automation

## Gluware Topology

VISUALIZE, NAVIGATE,  
AND DOCUMENT YOUR  
NETWORK AT GLOBAL SCALE

## PROBLEM

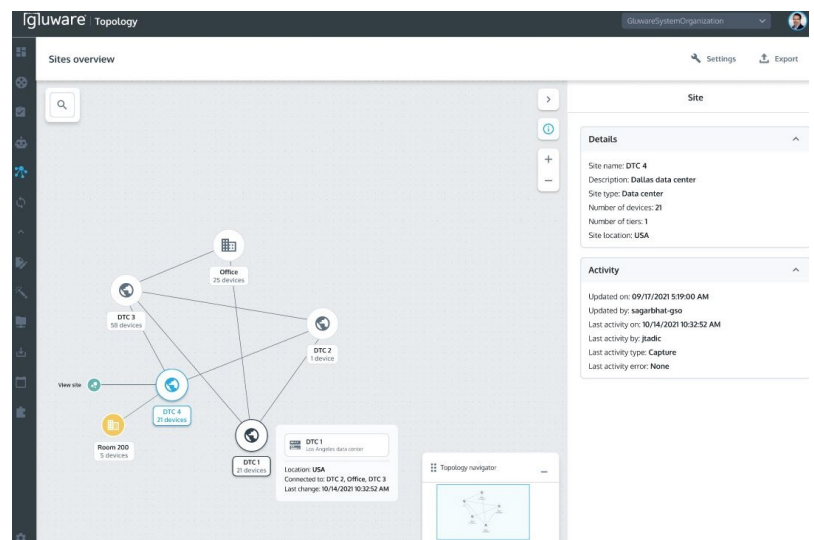
Modern enterprise networks are large, distributed, multi-vendor, and constantly changing due to growth, acquisitions, upgrades, and operational changes. Traditional network diagrams and documentation are static, manually maintained, and quickly become outdated. As a result, teams lack accurate visibility, troubleshooting takes longer, and organizations struggle to meet audit and compliance requirements without costly manual effort.

Network teams need a dynamic, always-current way to visualize network relationships, understand device connectivity, and generate compliant documentation without relying on spreadsheets or manually updated diagrams.

## SOLUTION

Gluware Topology delivers intelligent, real-time network visualization built directly from automated discovery and device interrogation. Integrated into the Gluware Control platform, it provides interactive, hierarchical views of the network from a global perspective down to individual devices, enabling faster troubleshooting, accurate documentation, and operational clarity across complex multi-vendor environments.

Topology uses Sites to Provide Hierarchical Views with Drill-Down to Each Location

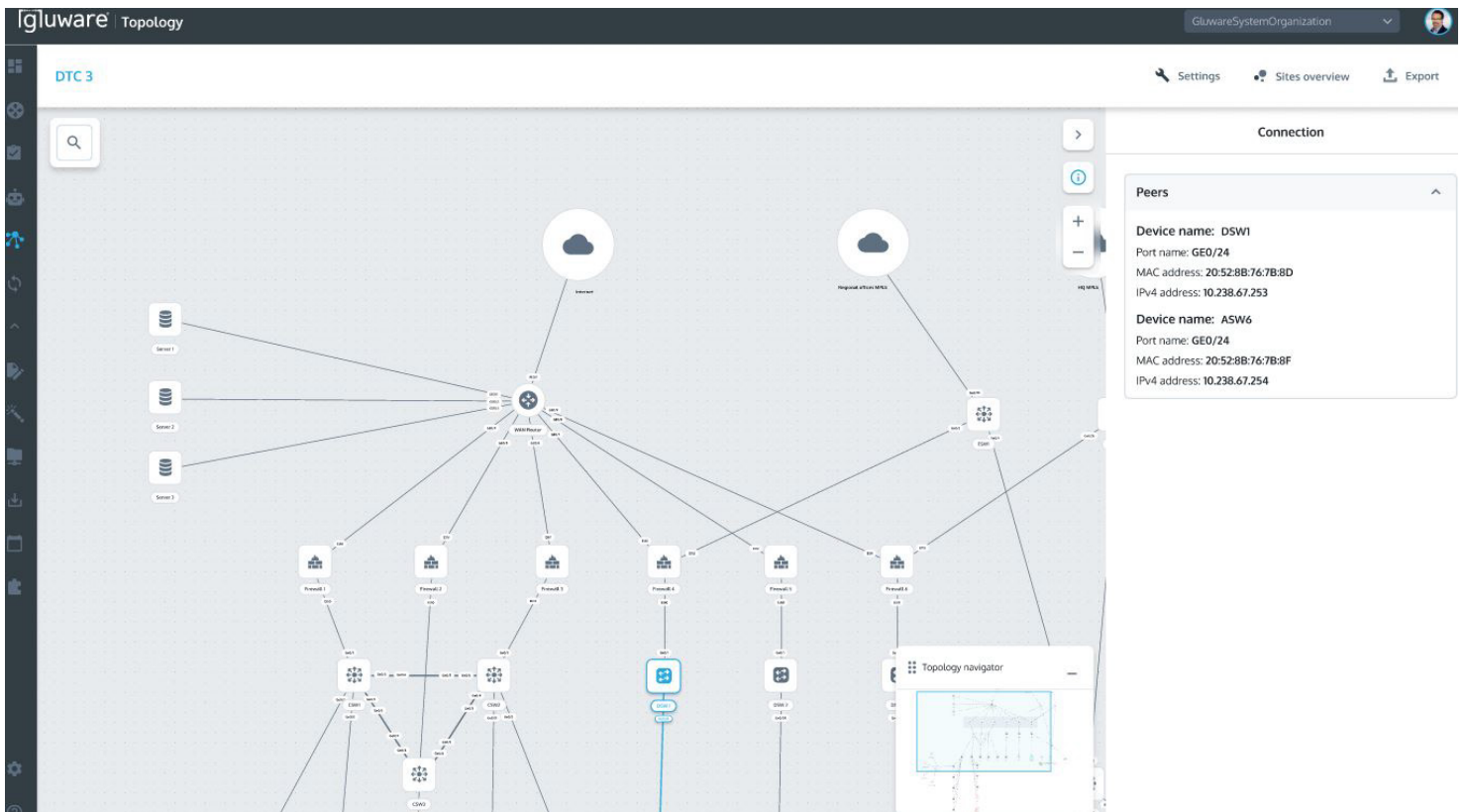


# WHY THE GLUWARE TOPOLOGY?

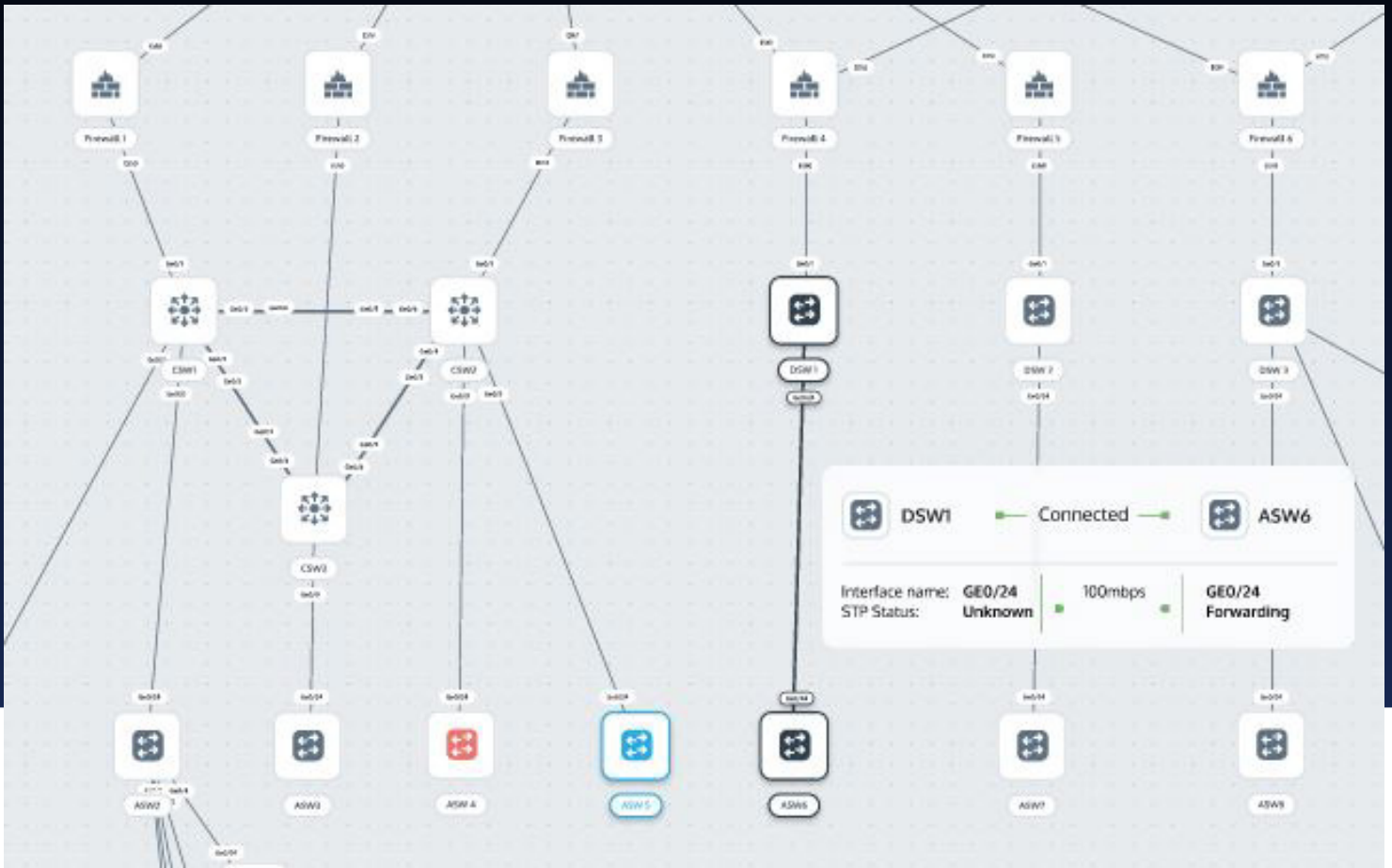
Gluware Topology is purpose-built for enterprise scale and automation-driven operations, not static diagramming.

## Core Differentiation and Capabilities

- **Live, Automated Network Mapping**  
Topology maps are automatically generated and continuously updated using Gluware discovery and device interrogation, eliminating manual diagram maintenance.
- **Hierarchical, Multi-Tier Visualization**  
View the network from a global level and drill down through sites, tiers, and devices using intuitive, interactive navigation.
- **Deep Integration with Network Inventory**  
Navigate directly from Device Manager inventory to a live topology view for any device, ensuring context-rich visibility across operations.
- **Enterprise-Scale Mapping Engine**  
Designed to support large, multi-tier global networks without sacrificing performance or usability.
- **Compliance-Ready Documentation**  
Export diagrams in standard formats such as Microsoft Visio® and PDF to support audit, regulatory, and internal documentation needs.



Topology Views Can Be Exported in Visio or PDF for Documentation and Compliance



Visualize Status and Network Details to Accelerate Troubleshooting

## FEATURES AND BENEFITS

### Key Features

- Real-time topology maps built from automated discovery
- Hierarchical site-based views with drill-down navigation
- Interactive search by device name, IP address, or MAC address
- Visual indicators for device and connection health
- Contextual detail panels with device and link information
- Exportable diagrams in Visio® and PDF formats
- Seamless navigation from inventory to topology views

### Benefits

- **Improved operational visibility**  
Understand network structure and relationships instantly across global environments.
- **Faster troubleshooting and incident response**  
Visual cues and search capabilities accelerate root cause identification and resolution.
- **Always up-to-date documentation**  
Automatically generated diagrams reduce errors and eliminate manual rework.
- **Audit and compliance readiness**  
Standardized exports simplify regulatory and internal documentation requirements.
- **Reduced operational overhead**  
Minimize time spent creating and maintaining network diagrams.

## TOP 5 TOPOLOGY USE CASES

- 1. Real-Time Network Visualization**  
Dynamically view the network as it exists today, including newly discovered or previously unknown devices.
- 2. Site and Network Documentation for Compliance**  
Generate accurate, up-to-date diagrams for regulatory audits, internal governance, and operational records.
- 3. Accelerated Troubleshooting and Outage Resolution**  
Use visual health indicators and search tools to quickly identify unreachable devices or connectivity issues.
- 4. Mergers, Acquisitions, and Network Transitions**  
Rapidly map and understand newly acquired networks without relying on outdated documentation.
- 5. Secure Information Sharing**  
Export diagrams while controlling which elements are included, supporting secure collaboration with partners or auditors.



Gluware Topology transforms raw discovery data into a living, interactive map of your network. By providing real-time visibility, automated documentation, and intuitive navigation at enterprise scale, it enables IT teams to troubleshoot faster, stay audit-ready, and operate with greater confidence across complex multi-vendor environments.

**See your network clearly and keep documentation current.**

Visit [gluware.com](https://gluware.com) to learn more, or request a demo to experience how Gluware Topology brings clarity and control to modern network operations.

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