

NLYTE PowerView™

See the Risk. Simulate the Fix. Secure the Uptime.



SOLUTION BRIEF

PowerView™ is Nlyte Software's advanced Power Chain Analysis Tool, designed to elevate "What If?" simulation capabilities for data center power infrastructure. This dynamic and interactive module empowers data center managers to visualize, simulate, and optimize their power chain for maximum uptime and efficiency.

KEY FEATURES

- **Simulate Power Chain Failures** - Model potential failure scenarios to understand their impact and proactively address vulnerabilities.
- **Plan for Maintenance with Confidence** - Identify weak points during scheduled downtime and ensure continuity of operations.
- **End-to-End Power Chain Visibility** - View the complete power distribution path—from source to endpoint—with intuitive navigation.
- **Interactive "What If?" Scenarios** - Test hypothetical situations to assess risk and improve contingency planning.
- **Smart Capacity Insights** - Detect unused power capacity, verify redundancy, and identify connection inconsistencies.

BENEFITS

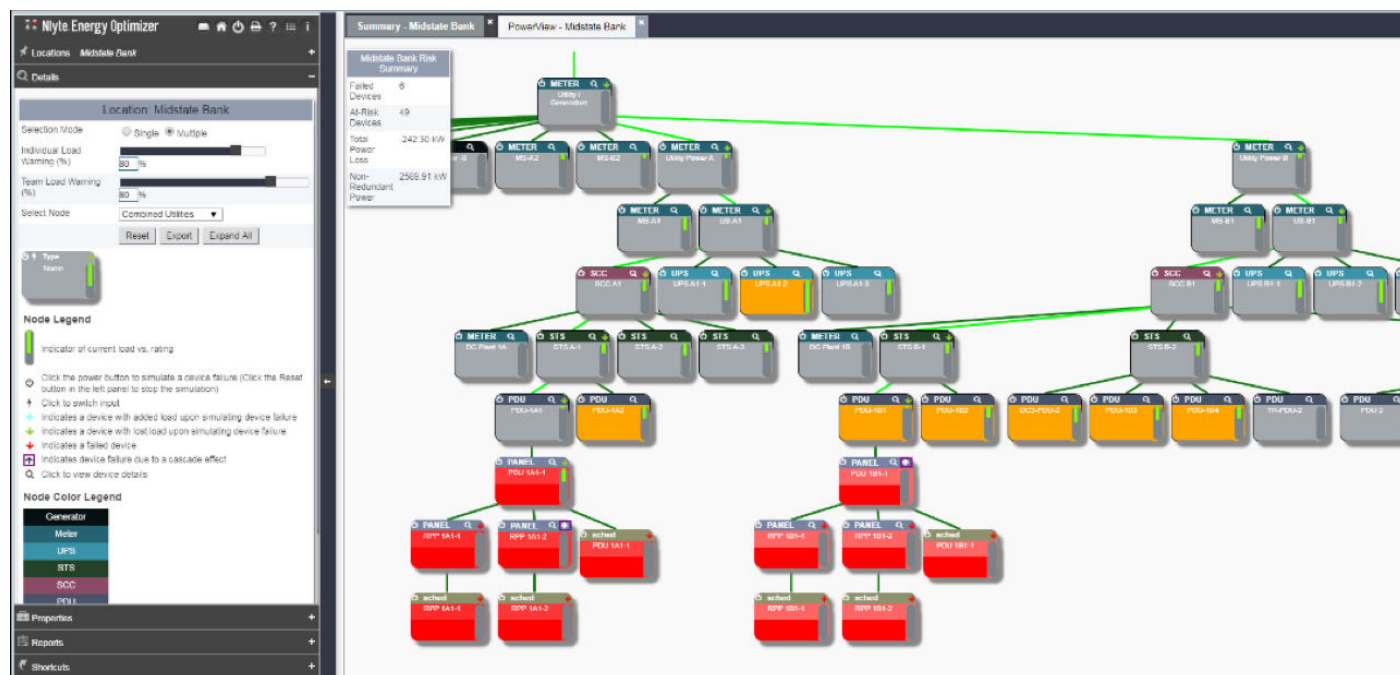
- **Increase Uptime** - Prevent outages by identifying and addressing potential failure points before they occur.
- **Validate Redundancy** - Ensure critical systems have backup power paths and meet resilience standards.
- **Optimize Power Infrastructure** - Eliminate unused or underutilized power components to streamline operations.
- **Support Remote & Edge Facilities** - Monitor and manage power chains across distributed environments.
- **Simplify Planning & Deployment** - Confidently place new assets with full awareness of power availability and risk.

USE CASES

- **Failure Simulation:** Test the impact of device outages and plan for contingencies.
- **Preventive Maintenance:** Understand vulnerabilities during equipment servicing.
- **Capacity Planning:** Identify where new equipment can be safely deployed.
- **Redundancy Verification:** Ensure critical systems are protected from single points of failure.

WHY POWERVIEW™?

PowerView™ goes beyond traditional monitoring by enabling proactive resilience planning. With its intuitive interface and powerful simulation engine, it transforms how data centers manage power infrastructure—making it easier to see, simulate, and strengthen your power chain.



Nlyte PowerView™ is a powerful, interactive tool that transforms how data center managers visualize and manage their power infrastructure. By simulating power chain failures and providing end-to-end visibility, PowerView enables proactive planning, validates redundancy, and ensures optimal uptime. Whether you're preparing for maintenance or deploying new assets, PowerView gives you the insight and confidence to make smarter, safer decisions.

Ready to take control of your data center's power resilience?

Discover how Nlyte PowerView™ can help you simulate, visualize, and optimize your power chain like never before. Contact us today to schedule a demo or learn more at www.nlyte.com




Request a Demo



About Nlyte Software

Nlyte Software helps teams manage their hybrid infrastructure throughout their entire organization from desktops, networks, and servers to IoT devices – across facilities, data centers, co-location, edge, and the cloud. Using Nlyte's monitoring, management, inventory, workflow, and analytics capabilities, organizations can automate their hybrid infrastructure to reduce costs, improve uptime, and help comply with regulatory and organizational policies

Nlyte Software is a part of Carrier Global Corporation.



When you're ready to
optimize your critical
infrastructure,
We're ready to help.



1150 Roberts Boulevard, Kennesaw, Georgia 30144, United States of America
732-395-6920 • Fax 732-395-6930 | nlyte.com | A Carrier Company

All trademarks used herein are the property of their respective owners.

© 2025 Carrier. All Rights Reserved