

# Why Nlyte Software Should Be Your DCIM Vendor



When selecting a Data Center Infrastructure Management (DCIM) vendor, it is crucial to choose a partner who not only meets your immediate needs but also has a proven track record and the capability to adapt to future demands. Nlyte Software stands out as the leading choice for several compelling reasons: market leadership, innovative and proven solutions, modern flexible architecture, and certified security.

## Market Leadership

Nlyte Software has established itself as a market leader in the DCIM space. With over 20 years of dedicated focus, Nlyte's technology is in its 14th generation, demonstrating continuous improvement and adaptation to the evolving needs of data centers. Nlyte's solutions are trusted by some of the world's largest and most sophisticated data centers, deployed across the globe. This extensive experience has led to an impressive 98% customer retention rate, underscoring the reliability and effectiveness of their solutions.

### Key points of Nlyte's market leadership include:

- **Pioneering DCIM Solutions:** Nlyte was the first to introduce a modern DCIM solution and continues to lead with the most advanced implementations globally.
- **Dedicated Focus:** For over 20 years, Nlyte's sole focus has been on DCIM software, now bolstered by being part of Carrier Global Corporation, a leader in climate solutions.
- **Sustainability Compliance Reporting:** Nlyte offers comprehensive reporting tools to help data centers comply with emerging regulatory frameworks, ensuring they meet environmental and sustainability standards.
- **Sophisticated Deployments:** Nlyte manages more assets and racks worldwide than any other DCIM solution, demonstrating their capability to handle large-scale and complex data center environments.

## Innovative Proven Solution

Nlyte Software is known for its innovative and proven solutions. We were the first to deliver what has become the industry benchmark for DCIM. Our comprehensive and secure solutions support all data center workflows and dependencies, extending their benefits through pre-built connectors to satisfy integration needs.

### The innovation and effectiveness of Nlyte's solutions are evident through:

- **Purpose-Built Product Suite:** Designed by data center managers for data center managers, ensuring the tools are practical and effective.
- **Extensive Ecosystem:** Prebuilt infrastructure integrations for energy, environmental monitoring, and asset management.
- **Robust Workflow Integration:** Seamlessly integrates with mission-critical IT Service Management (ITSM) systems.
- **Patented Technology:** Resource optimization and asset placement technology enhance capacity planning.
- **Proven Track Record:** Some of the world's most sophisticated data centers rely on Nlyte for their mission-critical operations.
- **Real-Time Data Collection:** Built-in capabilities for real-time power data collection.

## Modern Flexible Architecture

Nlyte's solutions are built on a modern, flexible architecture designed to scale and integrate with existing data center processes and systems. This ensures that your DCIM deployment can grow with your needs while providing maximum value and the lowest total cost of ownership (TCO).

### Features of Nlyte's architecture include:

- **Web-Based Architecture:** Modern and efficient web-based design supports scalability.
- **Lean Performance Design:** Intelligent design supports hyperscale environments, ensuring robust performance.
- **Configurable Framework:** User-configurable, communication-oriented framework for external integrations.
- **Prebuilt ITSM Connectors:** Ready-to-use connectors for seamless integration with ITSM systems.
- **Business Intelligence Engine:** Powerful engine for creating custom dashboards and reports.
- **Flexible Workflow Engine:** Adaptable workflow engine to meet unique business requirements.
- **Deployment Options:** Available on-premise, on-demand, and for hyperscale environments, providing flexibility in how the solutions are implemented.

## Certified Secure

Nlyte is the only DCIM vendor to have earned the Veracode VerAfied status, a prestigious certification that ranks their solutions among the highest in software assurance and security verification. This certification highlights Nlyte's commitment to adhering to the best security development practices, ensuring the protection of critical data center information.

### The security of Nlyte's solutions is underscored by:

- **Veracode VerAfied Status:** Independent certification for security standards, showcasing Nlyte's dedication to maintaining high levels of software security.
- **Commitment to Best Practices:** Continuous focus on implementing and adhering to industry-leading security development practices.

In summary, Nlyte Software's market leadership, innovative and proven solutions, modern flexible architecture, and certified security make it the ideal choice for DCIM needs. Their comprehensive and scalable solutions ensure that your data center operations are efficient, secure, and future-proof.

“Nlyte's suite of DCIM solutions gives us the ability to streamline management of our current six data centers, as well as the insight into how to maximize our space and resources as we consolidate these into two locations.”

**Brian Desberg**  
**Director of Enterprise Data Center,**  
**Sutter Health**


“A selling point of Nlyte was the off-the-shelf integrations with some products that we already have, and with some that we don't currently have, but are beginning to realize that we need as a large enterprise organization. What Nlyte has done is provide us with the push of – we need to stop doing it the old way and start doing it a better way.”

**Sean Hendershot**  
**Manager, Data Center Ops, IT**  
**Infrastructure Division, Canon USA**

## 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, colocation, 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 compliance with regulatory and organizational policies.

[Nlyte Software](#) is a part of Carrier Global Corporation.

A woman with short, wavy, light-colored hair, wearing a bright green blazer over a matching green shirt, stands in a server room aisle. The server racks on either side are illuminated with green lights, creating a futuristic and professional atmosphere.

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](https://nlyte.com) | A Carrier Company

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

© 2024 Carrier. All Rights Reserved