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For immediate release

## **New Product Releases from Velankani (VCTI?)**

Velankani Communications Technologies Inc. (VCTI) today announced the release of version 4.0 of its flagship product NOCVue™. **NOCVue** simplifies telecom management across multivendor environments, providing a framework that can be added to any network or element management platform to provide operators real-time information in easy-to-monitor, easy-to-customize views.

VCTI has a readily available library of chassis views of various vendor equipment which can be integrated into any application as plug-and-play.

At the same time, VCTI is introducing significant upgrades to QuickChassisViews™. VCTI currently supports models of more than XXX chassis from XX manufacturers. Using QuickChassisViews, operators have real-time views of elements across multivendor networks as well as the ability to manage the networks through a uniform interface.

**NOCVue 4.0** release has the following key features:

- 1. Unified Management Platform with HTML 5 Support**

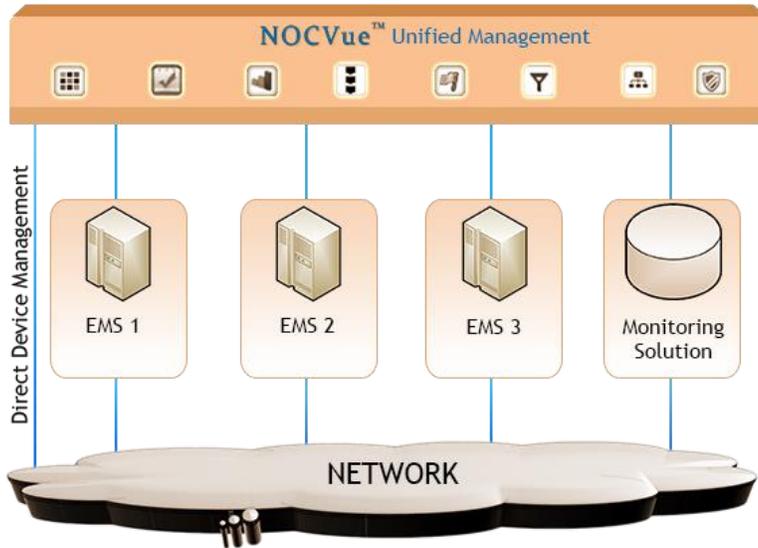
With a robust adapter layer, this new release supports an EMS adapter layer to plug-in any vendor-specific EMS interface. Out of the box, NOCVue has been tested with WebNMS and OpenNMS applications.

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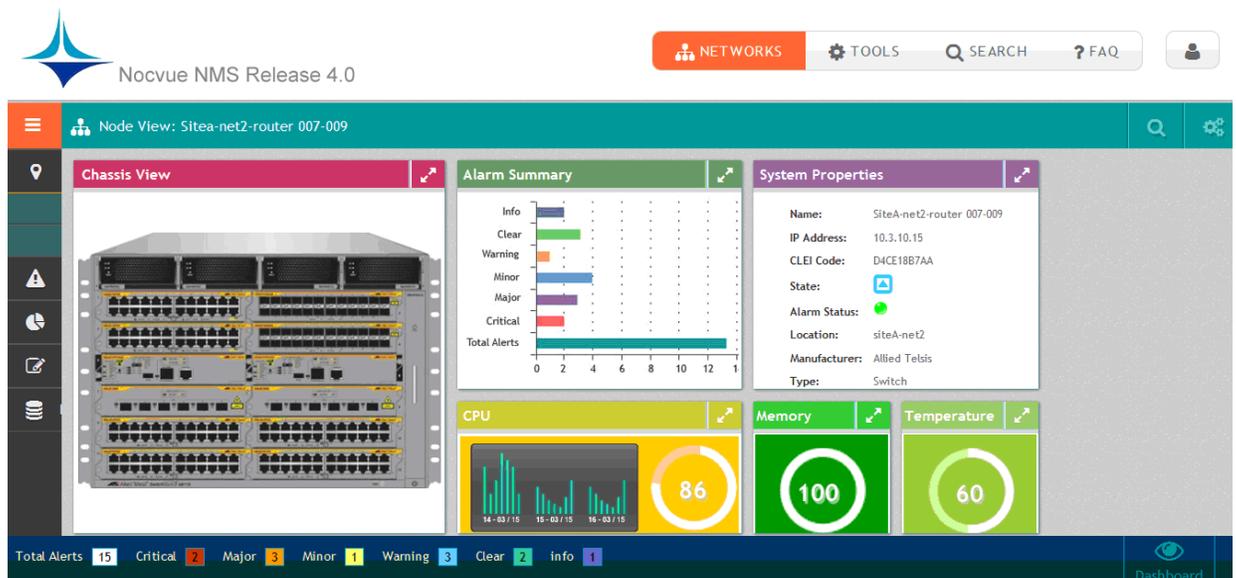
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**NOCVue unified management software accesses disparate systems to provide a unified view**

## 2. REST-based APIs on the NBI

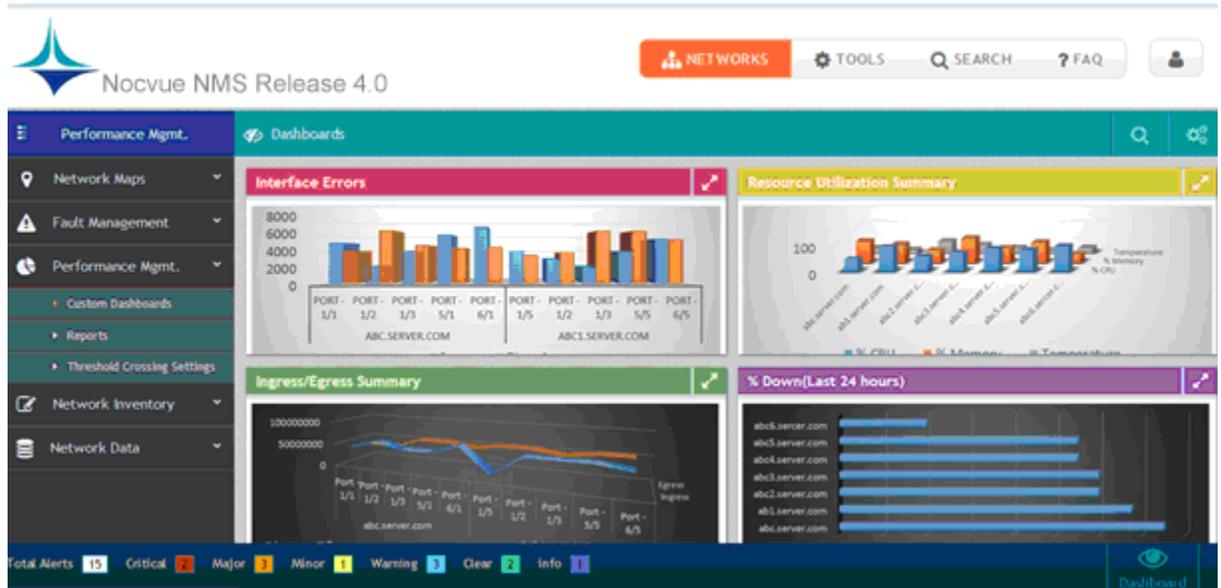
With well-defined 'north bound' REST-based APIs NOCVue supports easy integration into OSS/BSS applications. TM Forum standards are implemented to allow for easy integration and interoperability.



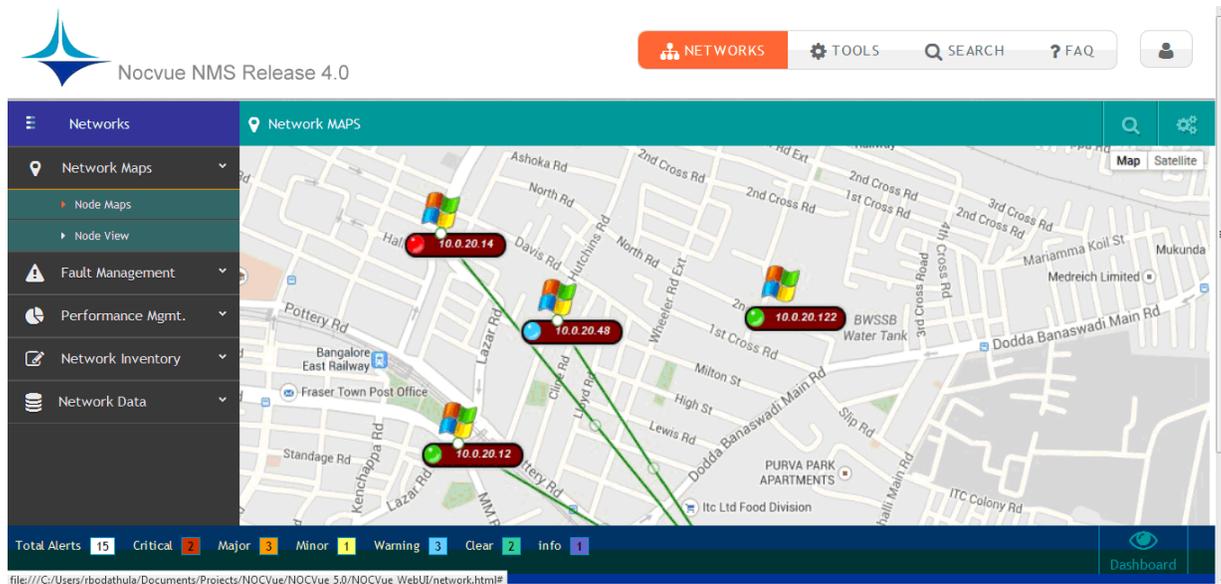
**NOCVue 4.0 with HTML 5 dashboard view**

### 3. User- based Access Control

Access to network elements can now be assigned by operator, adding an additional layer of security for medium to large-scale service providers.



NOCVue 4.0 HTML 5 screens shows dashboards on various configurable parameters such as interface errors, resource utilization, port ingress/egress summary and device availability.



GIS support shows the connected devices across various locations.

**QuickChassisViews 4.0** has the following key features:

1. **RACK Views**

QuickChassisViews can now be rendered in rack views, allowing operators to monitor any individual chassis view in real time across an enterprise or service provider network. This new feature will minimize the management and maintenance efforts needed.

2. **Managed Object Dependencies**

These are the enhancements within the models-- the templates-- to relate and create dependencies between different managed objects. This feature will reduce the development effort needed to write the correlation rules to map the incoming alarms to multiple affected managed objects.

3. **3D Views**

This feature renders 3D visualization of the network elements. The user can rotate to view the front, back, top and bottom of the chassis using web-based user interface.



Example of rack views - Rack #DC2LW1001 1<sup>st</sup> Floor, Data Centre 2, Left Wing. A typical rack view shows multiple QuickChassis views, with 3D visualization of the rack and individual chassis models, allowing operators to visualize problems and solution.

QuickChassisViews also support APIs to help developers or system integrators associate actions such as menus, single or double click operations on the managed objects and/or dependent objects. Different menus can be associated to the same managed object based on access privileges.

**About Velankani Communications Technologies**

Velankani has provided solutions for telecommunications equipment manufacturers and service providers for over 25 years. Formed in 2005, Velankani delivers carrier-grade solutions that are deployed in large networks and then upgraded through multiple releases. We understand real network behaviors and possess the subject matter expertise needed to make the appropriate technology, design and tool choices.

With corporate headquarters in Somerset, NJ, and a large technology campus in India, Velankani has the facilities and human resources needed to complete a full range of systems integration and software and hardware development projects for its growing clientele.

For more information, visit [NOCVue.com](http://NOCVue.com) or write to [quickchassis@velankani.com](mailto:quickchassis@velankani.com)

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