Veeam nworks Smart Plug-in
VMware monitoring with HP Operations Manager

Protect your investments in HP Operations Manager and manage your physical and virtual environment from one console with the Veeam nworks Smart Plug-in™ for VMware.

The nworks SPI provides scalable, fault-tolerant and agentless infrastructure monitoring and management directly in HP Operations Manager, eliminating the need for a separate monitoring framework.

Protect your investments in HP Operations Manager
The nworks SPI leverages and protects the investments you’ve already made in Operations Manager by bringing VMware into the fold. It preserves the integrity of your unified Operations Manager console and the IT policies and practices you’ve built around Operations Manager. You maintain compliance even as your environment changes and grows.

Manage everything from one console
With the nworks SPI, you can manage everything from the Operations Manager console—physical and virtual. Operators have a complete view of the entire IT infrastructure, so they can identify the source of any problem and escalate it to the correct team to speed problem resolution and minimize impact on users. You get 24x7 monitoring of VMware with the operations personnel you already have in place.

Eliminate additional monitoring frameworks
With the nworks SPI, you avoid the expense of buying, deploying, learning and maintaining another monitoring framework. You eliminate additional agents and administrative overhead, and instead leverage the expertise and the system you already have in place. And because the nworks SPI is built on Operations Manager—and not simply connected to it—you get complete visibility and seamless management of VMware in Operations Manager.

To learn more, visit: www.veeam.com
Features & Benefits

- Provides built-in VMware intelligence to increase productivity and reduce the learning curve for front-line operations staff.
- Delivers instant value with hundreds of out-of-the-box event definitions, adaptive thresholds, service maps and reports on VMware performance and events.
- Includes enterprise-class features such as high availability, load balancing and a distributed, scalable architecture.
- Lowers administration and deployment overhead through centralized management and configuration.
- Assures stability and reliability through VMware Ready verification.
- Includes full native support for new vSphere features such as vApps, Host Profiles and Distributed Power Management (DPM).

Supported HP platforms

- Operations Manager 7.5 and 8.x for Windows
- Operations Manager 8.x and 9.0 for Unix
- Operations Manager 9.0 on Linux
- Reporter 3.x or later
- Service Navigator
- Performance Manager 8.x and 9.0
- Performance Insight 5.4

Supported VMware platforms

- vCenter Server 4.x Virtual Center 2.x
- ESX 3.x and 4.x ESXi 3.5 and 4.x ESX 2.x (thru Virtual Center/vCenter Server)

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**Enterprise strength**

The nworks Smart Plug-in provides continuous monitoring of the largest, most demanding virtual environments. It features a centrally managed, distributed architecture for horizontal “no limits” scalability and automatic failover and load balancing for high availability. Optimized, user-configurable data publication methods and use of advanced features of Operations Manager deliver maximum information with minimal overhead.

**Complete integration**

The nworks SPI integrates fully with both VMware and Operations Manager. It enables all Operations Manager functionality—including alerts, service maps, dashboards, reporting, auditing, notifications, responses and automation—for all VMware components, including vCenter Server, clusters, hosts, virtual machines, storage and hardware. It includes a detailed health model with hundreds of metrics and events, including advanced metrics such as memory pressure and disk IOPS that are unique to nworks, as well as a comprehensive knowledge base that serves as your VMware “expert in a box.”

**Proven architecture**

The nworks SPI collects data agentlessly from the vSphere API, eliminating the “tunnel vision” of an OS agent running in the VM and the overhead, risk and limited lifespan of an agent running in the hypervisor. The nworks SPI has proven itself in nearly 500 enterprise deployments. It’s a scalable, reliable and mature solution that performs well with both VMware and Operations Manager.

**New perspectives**

The nworks SPI provides more than just a traditional infrastructure-oriented view of the virtual environment. By leveraging Veeam Business View™, the nworks SPI can also organize and present information by department, geographic location, server function, or any other criteria you define. Veeam Business View is a no-cost utility that allows you to categorize VMs based on your business priorities and automatically assign VMs to the appropriate categories.

The nworks SPI also includes an extensive and growing library of reports and graphs for HP Reporter, Performance Manager and Performance Insight. Chart cluster and resource pool utilization, as well as host hardware sensor data. Customize reports and graphs to fit your VMware infrastructure needs using HP tools.

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