

# Unify infrastructure management

## HPE OneView for Microsoft System Center

### Bringing the power of HPE OneView to Microsoft System Center environments

- Simplify administration with single-console access to health, inventory, and configuration monitoring
- Reduce planned and unplanned downtime with detailed resolution information for health alerts
- Proactively manage changes with detailed insight into the relationship between your physical and virtual infrastructure, from the virtual machine to the network edge
- Deploy bare-metal servers consistently and reliably
- Maintain stability of your environment with simplified driver and firmware updates

A fresh and highly efficient approach to infrastructure management, designed to greatly simplify your Hybrid IT environment and help you take an important step toward the software-defined data center.



### Enter the age of digital disruption

#### Get the tools you need to capitalize on new opportunities

No longer limited to on-premises systems, today's IT infrastructure includes a complex hybrid of traditional IT and managed, private, and public clouds. To manage this complexity and compete more successfully, businesses need a breakthrough management tool that simplifies Hybrid IT—enabling them to move faster, streamline lifecycle operations, and increase productivity.

To help you streamline your transition to not only Hybrid IT, but also the software-defined data center, HPE and Microsoft® worked

together to integrate HPE OneView with Microsoft System Center®. This unified solution provides comprehensive lifecycle management of HPE infrastructure directly from the Microsoft System Center consoles.

If you have standardized on System Center as your management platform, this is the ideal solution for deploying, monitoring, managing, and updating your HPE servers, storage, and networking.

HPE OneView for Microsoft System Center:

- Integrates directly into System Center consoles
- Leverages the HPE OneView infrastructure automation engine
- Reduces complexity by using the same System Center tools for HPE management tasks

## Solution brief

- Simplifies your administrators' learning curve by using familiar System Center tools
- Enables you to more quickly respond to business needs
- Frees up valuable resources to help drive your business forward

## Unlock the potential of your IT infrastructure

As an essential management platform, this powerful solution helps you unlock the potential of your HPE ProLiant, HPE Synergy, HPE BladeSystem, and HPE Storage solutions. With HPE OneView for System Center, you can:

- Consistently and reliably deploy Microsoft Hyper-V® clusters
- Significantly reduce remediation time when problems arise
- View physical and virtual relationships with a comprehensive view from the data center core to the network edge
- Streamline common maintenance tasks by automating updates of HPE ProLiant and HPE Synergy servers

HPE OneView for Microsoft System Center is:

- **Template-based**—Leveraging the HPE OneView automation engine, enabling you to create or expand a Microsoft Hyper-V cluster in just a few simple steps

- **Non-disruptive**—Enabling comprehensive health monitoring and alerting, firmware and driver updates, and HPE fabric visualization
- **Consistent**—Integrating directly into System Center, enabling context-sensitive launch of HPE tools directly from System Center consoles

## Benefit from HPE OneView

HPE OneView is designed to increase the speed of IT delivery for new applications and services, while still efficiently managing your traditional IT. Through software-defined intelligence, HPE OneView takes a template-driven approach to provisioning, updating, and integrating compute, storage, and networking infrastructure.

Designed with a modern standards-based API and supported by a large and growing partner ecosystem, HPE OneView also makes it easy to integrate powerful infrastructure automation that improves your productivity. HPE OneView enables you to:

- **Deploy infrastructure faster**—With template-based automation, IT generalists can rapidly and reliably provision resources in response to application owner requirements.
- **Simplify operations**—Agentless monitoring, online firmware updates, and a Global Dashboard deliver streamlined lifecycle operations at enterprise scale.
- **Increase productivity**—The unified API enables you to accelerate applications and services, giving your developers and IT administrators the power to automate infrastructure with a single line of code.

## Boost reliability and consistency

With HPE OneView for Microsoft System Center, you can transform manual, time-consuming deployments into unattended, repeatable, and highly automated tasks. During large-scale deployments, you can roll out reliable and

consistent configurations across multiple servers or sites while also lowering overall resource requirements.

## Extend the benefits to HPE Storage

HPE OneView for Microsoft System Center also includes the powerful HPE Storage Management Pack for System Center Operations Manager—integrating predefined discovery and state monitoring policies, event processing rules, and tasks.

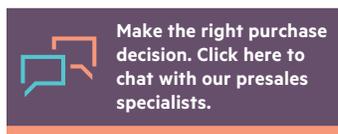
This comprehensive integration solution enables administrators to proactively streamline IT operations and increase system availability by monitoring Microsoft Windows® environments and HPE Storage products through a common System Center Operations Manager console. Administrators can significantly increase productivity by using a single pane of glass to view physical, virtual, and cloud storage environments.

## Trust the experts at HPE Pointnext

To expedite your project, work with the experts at HPE Pointnext Services as your single-source provider. HPE Pointnext can help your organization harness the full potential of your System Center environment.

Discover how to connect the intelligence scattered across your ecosystem, reconciling data silos and enabling the knowledge gained to flow across your business and drive the outcomes you expect. Choose from a comprehensive range of HPE Pointnext services—from strategy and governance to technology, training, and process re-engineering.

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