

Veeam Management Pack for Microsoft System Center

What's new in v9?

Veeam® Management Pack™ for Microsoft System Center is the most comprehensive System Center extension for managing and monitoring VMware vSphere, Microsoft Hyper-V and Veeam Backup & Replication™. The following is a list of major new features and enhancements added in v9.

Main features

NAS backup monitoring and reporting

Veeam Management Pack for Microsoft System Center extends its overall visibility into your Veeam Backup & Replication infrastructure by adding support for NAS backup jobs. This feature set includes monitoring and reporting functionality, providing IT operations with in-depth visibility into backup jobs and backup infrastructure components, their configuration, performance and availability.

Enhanced protected workloads reporting

Veeam Management Pack adds a brand-new Backups in Repository report, providing in-depth information about on-premises backup repositories — including backups of virtual machines, file shares and physical workloads, ensuring simplified backup data management from a single report.

Heatmaps for Veeam backup repositories

Veeam Management Pack adds a new set of Heatmaps that provide at-a-glance views of backup and Scale-out Backup Repositories™, including free space and the total amount of data stored. This Heatmap widget now has a drill-down menu that allows you to perform various operations with Heatmap objects.

Other features and enhancements

General

New Virtualization Extension Service UI

The UI of Virtualization Extension Service has been rebuilt from scratch to offer a better experience and improve usability and security.

Refreshed reports layout

The layout of all the reports now feels fresh and polished.

The world's best Management Pack just got better! Veeam Management Pack for Microsoft System Center v9 includes dozens of new enhancements and improvements, delivering powerful new reporting and monitoring insights, giving IT pros a complete view into their IT landscape, including the ability to deliver:

- **App-to-metal visibility:** find problems fast and shorten the time between problem discovery and recovery
- **Proactive monitoring:** instantly catch any issue across compute, storage and network virtualization layers with the help of actionable monitors
- **Capacity planning:** real-time forecasting dashboards delivering insights based on historical performance and consumption trends
- **Optimize resources and eliminate inefficiencies:** locate "zombie virtual machines (VMs)" and reclaim lost resources from idle and switched-off VMs

Veeam Management Pack editions

Veeam Management Pack is offered only in the Enterprise *Plus* edition and can be purchased as a Perpetual license.

Enhanced right-sizing reports for virtual machines

Veeam Management Pack now transparently reflects what virtual machines cannot be analyzed, for example, due to a lack of performance data, which makes the analysis of the reporting data easier.

VMware vSphere

Enhanced support for VMware vSphere platform

Veeam Management Pack not only provides seamless integration with the latest VMware vSphere versions but also adds support for new vCenter and vSAN alarms, ensuring all new, critical vSphere notifications appear right in your Microsoft System Center Operations Manager console.

Microsoft Hyper-V

Support for Hyper-V environments "behind" Ops. Manager Gateways

Veeam Management Pack now provides full support for Hyper-V Servers that do not have direct communication with management servers to ensure these specific types of distributed environments can be easily monitored out-of-the-box.

Veeam Backup & Replication

Monitoring for Oracle Archived Log backup jobs

Veeam Management Pack adds monitoring for Veeam's Oracle Archived Log backup jobs to ensure IT operations are notified on a timely basis concerning any issues that may lead to RPO violations when restoring Oracle databases.

Monitoring and reporting for Backup Copy (Immediate Copy) Jobs

Veeam Management Pack extends its monitoring and reporting capabilities for Veeam Backup Copy Jobs by providing complete visibility for the newest Backup Copy Job additions introduced in Veeam Backup & Replication v10. This ensures all the configuration settings and performance metrics are visible for IT operations and backups are copied to the desired location.

Daily and GFS retention policy support for Veeam backup jobs

Veeam Management Pack extends its backup job monitoring capabilities by providing daily and GFS retention configuration information in backup jobs based on either days or Grandfather-Father-Son retention settings. This allows monitoring engineers to quickly catch a backup misconfiguration, which could potentially lead to the inability to restore business data.

Veeam Management Pack for Veeam Backup

Veeam Management Pack for Veeam Backup gives you **FREE** visibility into the health, status and performance of your Veeam backup infrastructure.

Begin by downloading the 30-day trial of Veeam Management Pack *for Microsoft System Center* and take advantage of a full feature set in the Veeam Management Pack Enterprise *Plus* edition for 30 days. When the trial ends, the features that manage your Veeam Backup & Replication environment remain active, giving you the **FREE** edition of Veeam Management Pack for Veeam Backup.

Supported environments

For a detailed list of supported environments, click [here](#) for the product release notes.

Veeam Universal License monitoring support

Veeam Management Pack now supports all the latest licensing changes introduced in Veeam Backup & Replication 9.5 Update 4 and Veeam Backup & Replication v10, allowing you to stay up to date on backup license expiration, maintenance availability and license consumption.

Linux backup proxy support

Veeam Management Pack now includes monitoring support for all your Linux-based backup proxies, enabling IT operations to monitor the state and performance of each backup proxy within a single-pane-of-glass.

Capacity Tier support

Veeam Management Pack provides monitoring for Capacity Tier of Veeam's Scale-out Backup Repositories, delivering information about object storage repositories, their availability and configuration, including immutability settings. Now IT operations can easily track the space consumption and connection status of Capacity Tier.

Seal mode support for Scale-out Backup Repositories

Veeam Management Pack is now capable of tracking if a Scale-out Backup Repository extent has entered seal mode, allowing customers to track its state and availability easily.

External repository support

Veeam Management Pack is now capable of monitoring Veeam's external repositories, representing all the relevant configuration information. Moreover, it regularly checks the network connectivity between the backup server and object storage, ensuring the backup data on it is accessible.

Support for NFS backup repositories

Veeam Management Pack now supports NFS backup repositories as a target for jobs by representing their configuration parameters, thus giving more visibility in these mission-critical backup infrastructure components.

Enhanced support for WAN accelerators

Veeam Management Pack enhances the visibility into the configuration of WAN accelerators by discovering all existing configuration parameters and showing them within a single view.

New views structure for Veeam Agent jobs

The structure of the Veeam Agent job views has been improved to make them easier to read and to simplify the navigation between the different views.