

Veeam Availability for Nutanix AHV

#1 Hyper-Availability for Nutanix Enterprise Cloud

Veeam® now delivers 24.7.365 Availability for all applications and data running on Nutanix Acropolis Hypervisor (AHV), with Veeam Availability for Nutanix AHV. This new solution, combined with support for VMware vSphere and Microsoft Hyper-V through Veeam Backup & Replication™, makes Veeam the #1 Hyper-Availability choice for Nutanix Enterprise Cloud.

Together, Veeam and Nutanix offer a highly-available, hyper-converged infrastructure solution that delivers resilient, scale-out capability, better enabling IT to focus on powering their business and its success, including:

Availability for all applications and data

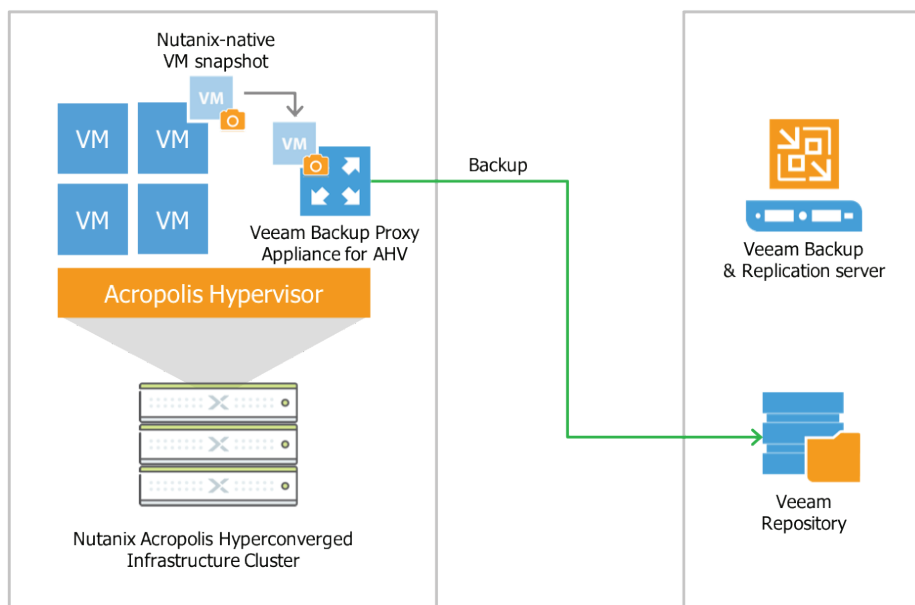
Minimize the risk to your business from data loss with integrated 24.7.365 Availability across the entire infrastructure stack. Veeam Availability for Nutanix AHV enables you to experience frequent, fast backups from Nutanix AHV snapshots, with even faster recoveries of entire VMs, individual files and application items to keep your business online, all the time.

Enterprise-class, web-scale architecture

Easily achieve your most demanding of business objectives – even in fast growing, large environments – while saving time and money. Veeam delivers the enterprise-class, agentless Availability required to protect Nutanix Acropolis infrastructures, with the capability and scalability to complement the agile, on-demand nature Nutanix users and their businesses rely on.

Operational simplicity

Eliminate the costs and complexity of legacy infrastructure, virtualization and data protection management. Veeam and Nutanix deliver increased efficiencies that enable IT to better focus on the mission-critical applications and services that power your business – and its Availability – rather than managing the data center and data protection.



Streamline management through a powerful and intuitive Prism-like user interface

Veeam Availability for Nutanix AHV is purpose-built with the Nutanix user in mind. The powerful web-based UI was specifically designed to look and feel like Prism – Nutanix's management solution for the Acropolis infrastructure stack – while ensuring a streamlined and familiar user experience.

- Manage the backup proxy appliance and connections to components in the Veeam backup infrastructure
- Create, configure, schedule and run backup jobs for Nutanix AHV VMs, and restore entire VMs back to Nutanix AHV clusters
- Access dashboards for complete visibility of protection, job, repository and backup server status, as well as event logs

Minimize data loss with frequent, fast backups across the entire infrastructure

Veeam Availability for Nutanix AHV minimizes the risk of data loss as true backups are taken from Nutanix AHV VM snapshots and without agents. By backing up from a snapshot, users can perform fast and efficient backups on a more frequent basis to achieve incredibly low recovery point objectives (RPO).

- Manage the protection of AHV VM groups in a single policy setting through tight integration with protection domains
- Perform scheduled and on-demand agentless backups from Nutanix snapshots for frequent, fast backups with minimal impact to the production environment
- Achieve application consistency through Nutanix guest tools (NGT) integration for backups of applications and VMs running on AHV

Maintain business productivity with flexible and agile recovery options

Veeam Availability for Nutanix AHV ensures minimum disruption to business operations by providing users with multiple restore options to drive low recovery time objectives (RTO). Options range from recovery of an entire VM to individual files and application items.

- Execute seamless full-VM restores back to the Nutanix cluster, as well as VM disk restores in the event of disk corruption
- Perform granular VM data and application item restores via Veeam Explorers™ for Microsoft Active Directory, Exchange, SharePoint, SQL Server and Oracle
- Directly restore a Nutanix AHV VM backup to Microsoft Azure, ideal for leveraging the public cloud for troubleshooting, testing and development scenarios

Enhanced capabilities with Veeam Backup & Replication integration

Veeam Availability for Nutanix AHV integrates with Veeam Backup & Replication to deliver even more options for your AHV backups.

- Get AHV backups off site quickly and securely, without the need to maintain an off-site infrastructure with Veeam Cloud Connect
- Achieve flexible, long-term retention for AHV backups with native tape support for both automated tape libraries (including VTL) and standalone tape drives
- Leverage your storage investments with unlimited Scale-out Backup Repository, a single, scalable backup repository from a collection of heterogeneous storage
- And much more



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