

# Storware Backup and Recovery for Nutanix Acropolis AHV

Certified, stable, agent-less data protection for HCI workloads

## KEY BENEFITS

The benefits of the Storware solution are:

- Versatility – independent data protection solution with no vendor lock-in. A single application that can backup various virtualization platforms to various backup providers with the world's most extensive portfolio of supported virtual environments.
- Scalability – it is ready to grow together with you via multi-node architecture. Scale-out by adding as many nodes as you need, scale-up by assigning more resources to Storware nodes.
- Open API – allows Storware Backup and Recovery to be the part of any Workflow/ Orchestration
- Costs optimization (Cost effectiveness) – affordable licensing with no hidden costs.
- Intuitive user interface – get instant control of data management functions. Thanks to the straightforward GUI, choosing your preferred settings is fast and easy
- Easy management – Storware allows you to reliably improve and automate backup performance, automate recovery tests, and significantly save time. What's more, the richness of Backup SLAs gives the option to select the appropriate backup policy and create an optimal backup schedule.
- Security and Reporting – role-based access controls give administrators greater control over security and an advanced reporting system to evaluate the size and time of backup/restore operations.
- Support – highly-responsive 24/7 global support and the Storware Insight option. Storware Insight is an additional technical support enhancement. It sends a daily report on your instance so that our support can react quickly when something unexpected occurs.

## Backup and Recovery for Nutanix Acropolis AHV

Storware Backup and Recovery is a stable, agent-less, Nutanix Ready validated solution, providing data protection services for virtual machines running on Nutanix Acropolis (AHV/vSphere/Hyper-V). With an easy management interface, you can quickly set up protection and store backups in several different backup providers.

- Efficient, incremental backup of AHV VMs with CBT/CRT (Changed-Region Tracking)
- Support for vSphere and Hyper-V environments
- Snapshot-management for better RPO
- Backup consistency mechanisms for your applications running on AHV VMs
- File level restore directly from the Web UI and accessing VM disks from backups over ISCSI
- 2 different modes: independent backup Server (local or remote file system, object storage)
- Nutanix Volume Groups (with CRT-based incremental backups)
- Nutanix Files (with CFT-based incremental backups)

Storware Backup & Recovery is also able to protect Nutanix Volume Groups and Nutanix Files with incremental backups using CRT (Changed Region Tracking)/CFT (Changed File Tracking) technology.

“Storware solutions for backup and restoring virtual machines fulfilled our requirements in terms of both flexibility and maintaining the highest security standards”.

- Tomasz Klos, IT Specialist at The Abel + Schäfer / KOMPLET group

## KEY SOLUTION BENEFITS

- Agentless and scalable
- Support for open and commercial virtual environments under one license
- Support for multiple backup destinations: local file system or an NFS/CIFS share, object storage (cloud providers) or enterprise backup providers
- Support and dedicated licensing (per compute node) for container environments
- Flexible licensing to achieve the best ROI (per Host, per VM, per TB)
- Available language versions: English, Chinese, Spanish, German, Japanese, French
- High-quality global support 24/7/365

## ABOUT STORWARE

Storware is a Polish producer of an enterprise data backup and recovery system characterized by stability and excellent integration possibilities. It secures data of virtual machines, containers, and cloud environments, including Microsoft 365, applications, and storage providers. Moreover, Storware enables corporate data to be stored in multiple backup destinations, such as file systems and object storage, and can act as a proxy for enterprise backup providers. It offers support for the largest number of vendors on the market, both open and commercial. Storware successfully offers products through the worldwide distribution and partner channel. The Company was set up in 2013 in Warsaw, Poland. Learn more at [www.storware.eu](http://www.storware.eu)

## ABOUT NUTANIX

Nutanix makes infrastructure invisible, elevating IT to focus on the applications and services that power their business. The Nutanix enterprise cloud platform delivers the agility, pay-as-you-grow economics, and operational simplicity of the public cloud, without sacrificing the predictability, security, and control of on-premises infrastructure. Nutanix solutions leverage web-scale engineering and consumer-grade design to natively converge compute, virtualization and storage into a resilient, software-defined solution that delivers any application at any scale. Learn more at [www.nutanix.com](http://www.nutanix.com) or follow us on Twitter @nutanix.

## KEY BENEFITS

The benefits of the Storware solution are:

- No vendor lock-in (free choice of backup provider)
- Scalable multi-node architecture
- Open API - allows Storware to be the part of any workflow / orchestration

### Nutanix Ready Validation

- Storware is validated on Nutanix AHV



## RESOURCES AND GETTING STARTED

- [Nutanix Technology Alliances – Storware](#)
- [Hyper-link of solution on partner website](#)
- [Blog](#)
- [Video Storware Backup and Recovery overview](#)
- [Storware Backup and Recovery Documentation](#)
- [The Nutanix Bible](#)

## Testimonials

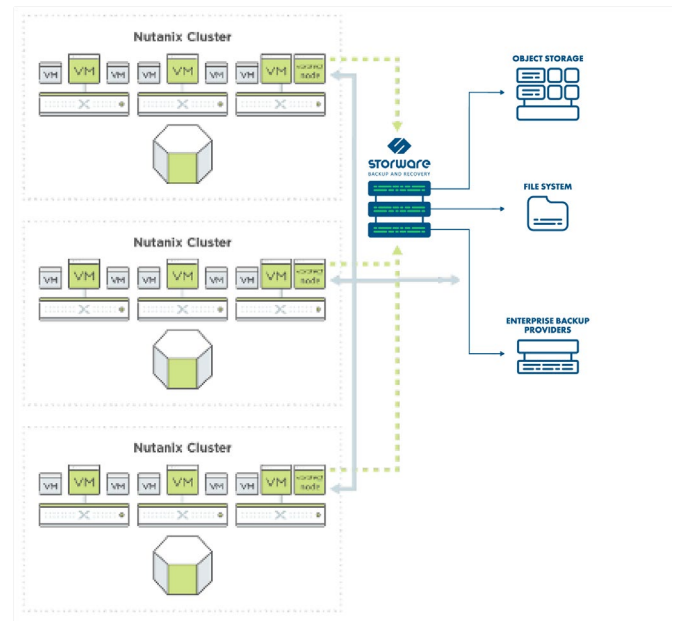
“Very good and intuitive GUI, simple management and ability to backup and restore virtual environments with a couple of clicks.”

Marco Fais, Core Networks - Architecture and Planning Manager at Eir

“For large virtualization environments, the ability to automate the implementation of the solution, test and select the best backup strategies, and the lack of vendor blockade when it comes to introducing changes to the data center is important in terms of resource management and planning. Overall, the implementation was 100% successful.”

Barton Dozier, Sales Engineer at WIRD Group

## SOLUTION ARCHITECTURE



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