

Storware Backup and Recovery 6.2

Enterprise Data Protection Solution

*Complete data protection for virtual machines, containers,
cloud environments, storage providers and Microsoft 365*

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Let's rock! We're thrilled to announce the release of Storware Backup and Recovery v6.2, packed with advanced features and enhancements designed to meet the evolving needs of modern enterprises.

We're starting with enhanced Virtuozzo integration, introducing a disk-attachment backup strategy, replacing the conventional SSH Transfer method. Additionally, our latest update allows you to specify MAC addresses for decommissioned instances in both OpenStack and Virtuozzo, ensuring flexibility in restoration processes (of course you can use the original one). KVM standalone hypervisors also received a file-system freeze option for more consistent backups.

What's more, we've introduced support for OpenMetal. Now you can protect OpenMetal's workloads across OpenStack On-Demand Cloud and Hosted Private Cloud services.

Enjoy enhanced tape management, highlighted by data encryption and support for the object-lock feature in S3 backup destinations. All backup destinations now support an "infinite number of versions retention" setting in the backup policies. Notably, the Data Protector backup destination has undergone significant optimization, promising enhanced performance in this release.

In the realm of Microsoft 365, brace yourself for two updates: private channel support for Teams and a centralized backup/restore data flow enabling the utilization of all supported backup destinations for M365 workloads. Experience efficiency with optimized data verification and clean-up mechanisms within both the OS Agent and M365 integration module.

Our commitment to user experience shines through in the UI enhancements introduced, offering a refreshed and standardized interface across various views including M365, Storage, RBAC, and beyond.

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Security remains paramount, with enhancements catering to Horizon plugin users, Kubernetes/OpenShift certificate handling, and data encryption algorithms compliant with FIPS 140-2 standards. As part of our ongoing commitment to security, RHEV v3 and SSH Transfer for QCOW2 files have been retired in this release.

About Storware

Storware is an European vendor 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, object storage, and tapes, 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 its products through worldwide distribution and partner channels. The Company was founded in 2013 in Warsaw, Poland.

HIGHLIGHTS



S3

object lock support



OpenMetal

support



Tapes

encryption support



Microsoft 365

support for private
channels in Teams

Full list of features available at our website

Storware Backup and Recovery 6.2

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Detailed changes



Virtual Environments

- New: OpenStack/Virtuozzo - option to specify MAC address (or use original one) during restoration
- New: Virtuozzo - disk-attachment backup strategy support (replacing SSH Transfer)
- New: OpenMetal support
- New: S3 - object lock support
- New: KVM standalone - quiesced snapshot (FS freeze) support



OS-Agent

- New: Backup destination cleanup and data verification process



Security

- Security: support for FIPS 140-2 compliant algorithms used in encryption
- Security: security enhancements for accessing the API from the Horizon plugin
- Security: SSL certificate handling improvements for Kubernetes/OpenShift



Microsoft 365

- New: M365 - support for private channels in Teams
- New: M365 - centralized data transfer workflow to support all backup providers as in other platforms
- New: M365 - data verification/clean-up improvements



Tapes

- New: Tapes - encryption support
- New: Tapes - read-only/cleaning tapes handling
- New: Tapes - tape listing for each backup (to see, which tapes are needed for recovery)

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Detailed changes



Web UI

- New: Web UI - updated navigation and views for M365, Storage, SLAs, RBAC, Application Execution Configs, and Node Configs
- New: Web UI Backup statistics counters improved
- New: Infinite number of versions retention setting in the backup policies
- New: Option to disable file system scanning during backup tasks
- New: Notification rules - "low free space on staging/backup destination" condition



Other Changes

- New: Data Protector connector performance improvements
- Removed: RHEV (v3) and export storage domain backup strategy support
- Removed: OpenStack/Virtuozzo/KVM - removed support for incremental backups for SSH Transfers using QCOW2 files

Full list of features available at our website

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Architecture

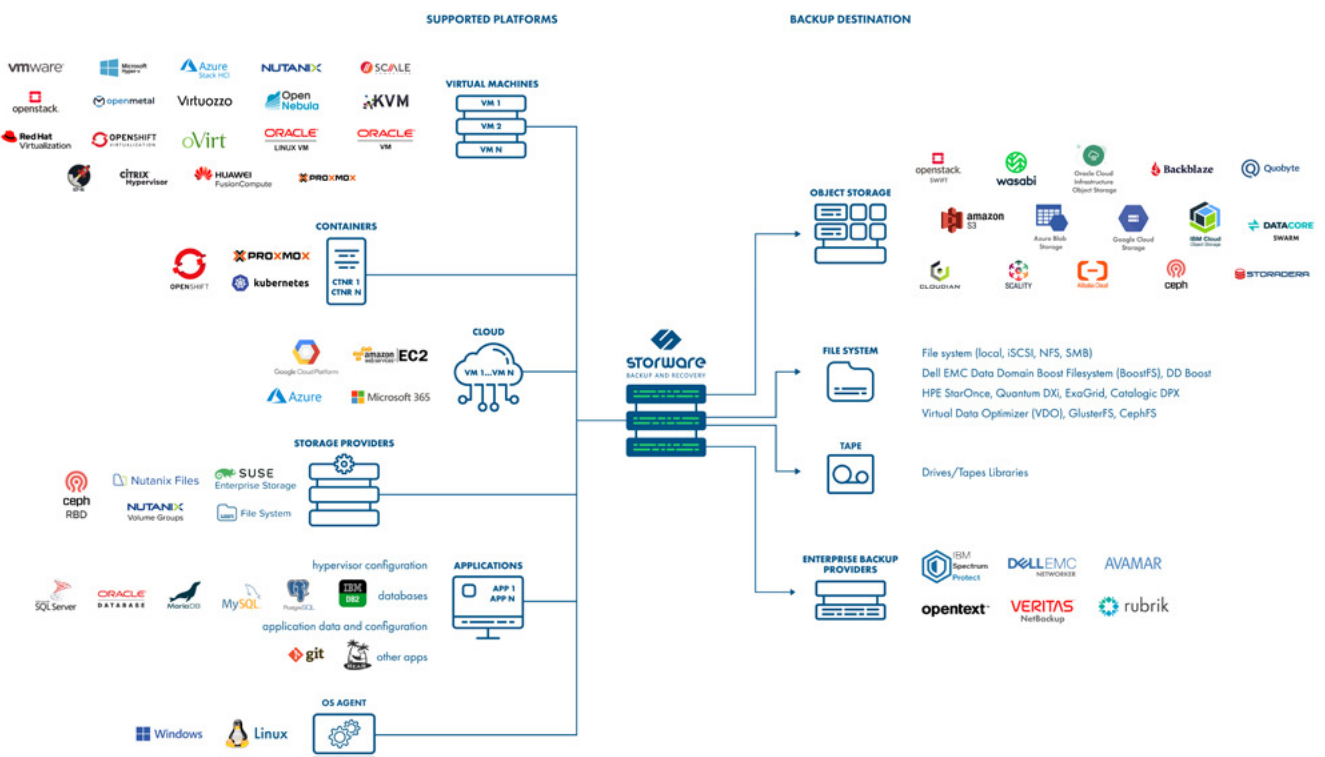


Chart a course towards data protection excellence with Storware!

Stay afloat amidst the turbulent ocean of business data. Anchor your success with our robust data security stronghold. Get started with a free version or unlock the full potential of Storware Backup and Recovery with a 60-day trial!