

15th December 2022
PRESS RELEASE



Storware Backup and Recovery 5.2

Enterprise Data Protection Solution

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

Storware Backup and Recovery

Enterprise Data Protection Solution

Known for its robust integration capabilities, Storware Backup and Recovery 5.2 introduces a data protection service for brand new platforms. Recall that versions 5.0 and 5.1 provided support for MicroFocus, Scale Computing, Rubrik*, Wasabi and BackBlaze. The latest release of Storware Backup and Recovery expands this group with Virtuozzo with the SSH Transfer backup strategy (both full and incremental backups are supported), Azure Cloud, Azure Stack HCI, and Google Cloud Platform to better protect more “cloudy” or “hybrid-cloudy” environments.

But that’s just the beginning!

VMware users will enjoy instant restore capability on the synthetic file system backup provider, especially that one can use it with live storage migration capability.

Hyper-V administrators can now also use the storage live migration option in the Instant Recovery window so that the data will eventually land in their storage while already being available.

M365 users also will notice a significant boost in the backup process thanks to the optimizations in the core task workflow.

Storage configuration customization during the restore feature has just arrived at KVM, Virtuozzo, and Huawei Fusion Compute station. And while we talk about storage, we can’t skip over the incremental backup capability for the OpenStack environments (now it is also supported in the Disk Attachment backup strategy with just cinder being used).

Microsoft 365 users will enjoy improvements such as the option to download contacts and calendars in vCard and iCal formats. Note that lately, Microsoft updated their Teams APIs - but don’t worry, we always catch up, so it is supported in 5.2!

We also introduce a brand new CLI which supports new syntax and bash completion - it will be available side by side with the old one until the next release.

Storware Backup and Recovery

We've also added support for RHEL/CentOS Stream 9 as the supported OS on which you can deploy Storware. And because these release notes are getting long, we now really encourage you to download and check out other improvements yourself! Enjoy!

** With Storware supporting a wide range of sources (virtualization platforms or storage providers), one can easily expand Rubrik capabilities by integrating both solutions. Storware supports file-based backup destinations, Rubrik, on the other hand, can expose Managed Volumes which can easily be used as snapshot-driven file system backup destinations. Storware initiates backups for all supported virtualization platforms or storage providers.*

Storware is an European 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.

Full list of features available at our website

Changes

HIGHLIGHTS



**Virtuozzo Hypervisor
Manager support**



**Azure Cloud
support**



**Azure Stack HCI
support**



**Google Cloud Platform
support**



**Support for installation
on RHEL/Centos Stream 9**



**VMware vCenter - Instant
restore support on RHEL/**

Virtual environments



New: Virtuozzo Hypervisor
Manager support

New: Azure Cloud support

New: Azure Stack HCI
support

New: Google Cloud Platform
support

New: Support for installation
on RHEL/Centos Stream 9

New: VMware vCenter -
Instant restore support

New: VMware vCenter -
Storage live migration for
VMware

Virtual environments (cont)



New: Storage customization
during restore for KVM (stand-
alone), Virtuozzo and Huawei
FusionCompute

New: Support for OpenShift
API for Data Protection (OADP)

New: OpenStack incremental
backup using Disk Attachment
(cinder) strategy

New: Hyper-V - Storage Live
migration

New: Restore individual disk
to datastore (Citrix, Hyper-V,
Nutanix AHV)

Changes

User Interface



New: Backup/restore transfer rate charts

New: Command line interface (CLI) v2 - technical preview

New: Multi-select filter for virtual machines list

New: Restore window using a wizard

New: Initial configuration wizard enhancements

New: Support for Polish Language in WebUI

Microsoft 365



New: M365 - Download contacts and calendars in vCard and iCal format

New: M365 - Support for Microsoft Teams API

New: M365 - major performance improvements in task processing

Other improvements

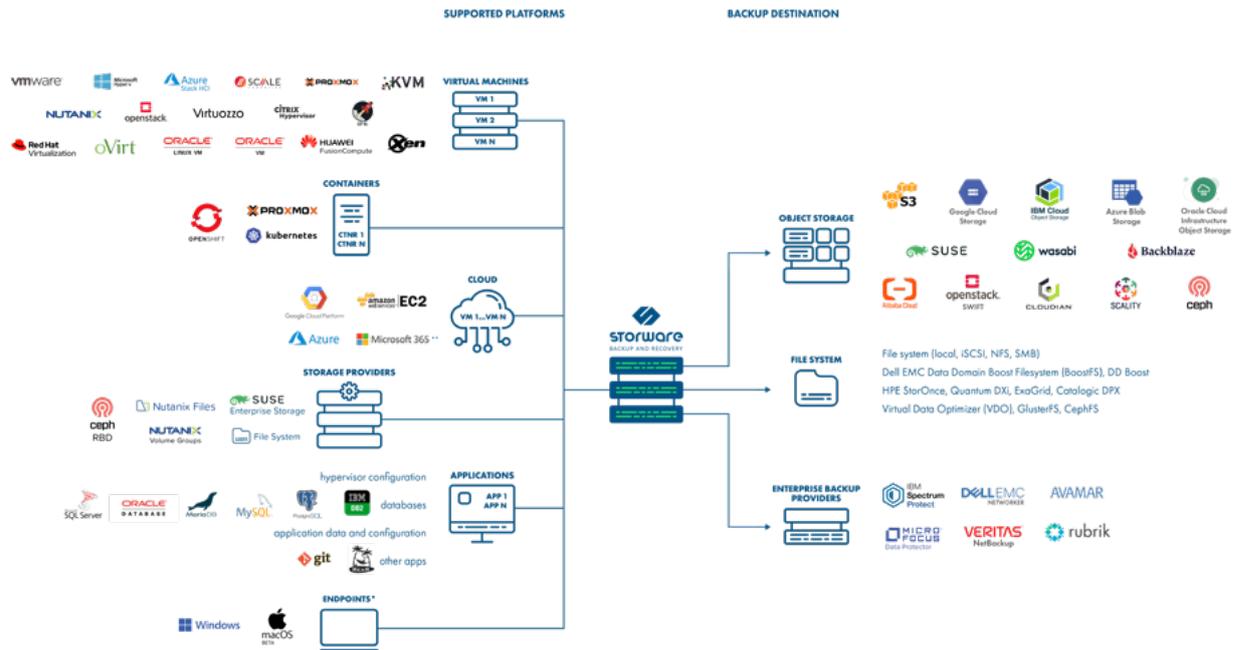


New: The mandatory cleanup of the import directory from a staging area

New: Option to define schedules and policies with the same name

Full list of features available at our website

Architecture



* Only with IBM Spectrum Protect
** Backup to file system, S3 and Azure Blob Storage

Switch to the First Class Backup and Recovery solution

Choose a free version or unlock the full potential of Storware Backup and Recovery with a 60-day free TRIAL!