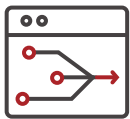


# NetBackup 9

## Top 5 Reasons to Upgrade

VERITAS™

As companies accelerate and prioritize digital transformation at unprecedented levels, tackle the explosion of data and strive to become more operationally efficient and resilient, Veritas provides solutions to solve these challenges. NetBackup, the most powerful and widely adopted data protection and recovery solution in the world, streamlines data protection management, ensures business-critical resiliency and delivers customers choice with a single platform supporting any workload, any cloud and any architecture—at any scale. With more than 100 exabytes under protection, NetBackup is protecting the world's most valuable data regardless of where it resides—from edge to core to cloud. NetBackup 9 is the next evolution, providing more choice and flexibility that strengthens support for enterprises to standardize on a single platform across hybrid and multicloud environments while also supporting a whole new deployment architecture.



### 1. STREAMLINE AND SIMPLIFY DATA MANAGEMENT

Streamline the management of the most dynamic environments with orchestrated automation of discovery, protection and recovery. NetBackup supports a vast array of environments and integrates with every layer of the infrastructure stack to unify your entire data protection strategy—all while managing your workloads from an intuitive web user interface (UI), providing unified protection from edge to core to cloud. Enterprises can reduce management overhead and the resources required for cloud backups, deployments, upgrades and daily operations. Access and manage the lifecycle of data efficiently while also supporting the ability for rapid restores to and from anywhere. Hybrid cloud environments drive up the costs and complexity associated with managing fragmented point products. NetBackup 9 provides advanced, policy-driven automation that manages all aspects of deployment, provisioning, scaling, load-balancing, cloud integration and recovery operations while simplifying the UI by adding NDMP policy management, cloud recovery server configuration and RBAC enhancements.

With NetBackup, organizations will:

- Experience time-saving NAS protection with Dynamic NAS (DNAS) data protection, providing the ability to resume a backup or restore a job at a specific point in time without starting over with Checkpoint Restart.
- Accelerate cloud adoption with an end-to-end data protection strategy: Whether you need to back up to the cloud, automate disaster recovery (DR) to the cloud or in the cloud or archive to the cloud, NetBackup has you covered with over 40 certified public cloud connectors.
- Optimize the public cloud with seamless workload and data portability in the cloud including Azure Stack to Azure Stack and Azure region-to-region, with orchestrated DR using Veritas Resiliency Platform integration.
- Use long-term retention (LTR) with enhanced retention period and efficient direct-to-Azure LTR Archive tiering, including support for Azure Archive.



## 2. RESILIENCY OF BUSINESS-CRITICAL DATA, AT SCALE

NetBackup is designed to strengthen an organization's resiliency in the face of the unknown and unexpected by providing rapid recovery from catastrophic business events. Ensure recovery of business-critical data at any scale with the solution protecting the most exabytes of data worldwide. You get total, secured protection for all infrastructures—physical, virtual and cloud. NetBackup provides a comprehensive strategy to help protect, detect and recover from disasters, malicious attacks such as ransomware and operational failures. Gain confidence in data integrity using identity and access management, data encryption and immutable/indelible storage security controls that help backup files remain safe and untouched from malicious invaders. With at-scale DR and near-zero recovery point objective (RPO) and recovery time objective (RTO), with scale-out protection for petabyte-scale workloads. NetBackup 9 strengthens security to enable compliance and governance with granular role-based access control (RBAC), including role-based templates, plus the ability to specify long data retention past 2038.



## 3. FLEXIBILITY TO ADOPT ANY CLOUD, ANY WORKLOAD OR ANY ARCHITECTURE

With unparalleled breadth and depth of support—800+ data sources, 1,400+ storage targets and 60+ cloud providers—NetBackup provides the freedom of choice to adopt any cloud, any workload and any architecture. You can deploy NetBackup in any fashion, and it is the only solution providing the flexibility to ensure rapid recovery across hybrid, physical, virtual and multicloud environments. NetBackup deployment mode options allow an enterprise to optimize its data protection infrastructure by choosing the right mix of deployment modes—NetBackup Appliance or software for build-your-own (BYO), NetBackup Flex and the new scale-out mode, NetBackup Flex Scale—to support its breadth of workloads, users and environments to reduce your data center footprint and minimize the total cost of ownership (TCO).



## 4. SCALE-OUT DEPLOYMENT OPTION: NETBACKUP FLEX SCALE

NetBackup Flex Scale introduces new, cloud-agile data protection with refreshing simplicity, extensive workload support and performance that scales on demand. NetBackup and the NetBackup Flex Scale deployment mode ensure rapid recovery of data across hybrid physical, virtual and multicloud environments while scaling to support data protection requirements for ever-growing workloads and applications. Extend NetBackup with the simplicity, automation and scale-as-you grow features required by many organizations as they transform their data protection infrastructure with NetBackup Flex Scale. The scale-out deployment option with NetBackup Flex Scale delivers the economies of the cloud and the flexibility to easily expand capacity as an organization grows. NetBackup Flex Scale is a pay-as-you-grow, scale-out solution designed with resiliency and automated cloud-like operation for the software-defined data center.



## 5. SUPERCHARGED OPENSTACK SUPPORT

NetBackup for OpenStack provides cloud-native, streamlined data protection of OpenStack workloads with agentless, API-driven automation, efficient resource utilization, built-in multi-tenant control and rapid, end-to-end, point-in-time granular recovery from edge to core to cloud. This approach simplifies management of multiple environments and enables seamless integration for any OpenStack environment, with clear infrastructure visibility. With NetBackup for OpenStack, experience self-service management and control, protect the environment without impacting or disrupting mission-critical applications and design or customize the cloud on your own terms.

Learn more about this new release by visiting the [What's New](#) webpage or downloading the [NetBackup 9 Data Sheet](#) and [NetBackup Version Comparison Chart](#).

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## ABOUT VERITAS

Veritas Technologies is a global leader in data protection and availability. Over 50,000 enterprises—including 87 percent of the Fortune Global 500—rely on us to abstract IT complexity and simplify data management. The Veritas Enterprise Data Services Platform automates the protection and orchestrates the recovery of data everywhere it lives, ensures 24/7 availability of business-critical applications, and provides enterprises with the insights they need to comply with evolving data regulations. With a reputation for reliability at scale and a deployment model to fit any need, Veritas Enterprise Data Services Platform supports more than 800 different data sources, over 100 different operating systems, more than 1,400 storage targets, and more than 60 different cloud platforms. Learn more at [www.veritas.com](http://www.veritas.com). Follow us on Twitter at [@veritastechllc](https://twitter.com/veritastechllc).

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2625 Augustine Drive, Santa Clara, CA 95054  
+1 (866) 837 4827  
[www.veritas.com](http://www.veritas.com)

For specific country offices and contact numbers, please visit our website.  
[www.veritas.com/company/contact](http://www.veritas.com/company/contact)

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