

NetBackup 10.1

Top Reasons to Upgrade

Redefining Data Management

As cloud adoption continues to accelerate, the modern IT organization demands an elastic, scalable, multi-cloud optimized platform to automatically manage and protect their data efficiently and transparently.

Veritas redefined data protection and management for the next decade with the release of NetBackup 10, by providing the industry's first AI-powered autonomous data management solution delivered on an elastic, multi-cloud optimized platform.

NetBackup, powered by Cloud Scale Technology, continues to deliver a more cost-effective, secure, and sustainable cloud by eliminating fixed upfront cloud infrastructure costs and additional backup software components to protect critical cloud workloads with unified visibility and greater control.

NetBackup 10.1 extends cloud-optimized and cyber-resilient services, with expanded protection and scale for critical cloud workloads, to further reduce risk; greater network isolation, to reduce vulnerability gaps and assure clean recovery; and new measurement tools to assess ransomware readiness, thereby eliminating uncertainty.

Here are the Top Reasons to Upgrade to NetBackup 10.1:



Cloud-Optimized

NetBackup 10.1 offers improvement for organizations at all stages of their journey to the cloud, delivering simplified management through NetBackup services while helping them to maximize the value of their cloud investment.

- Expand backup and recovery support for PaaS workloads across all major cloud providers. PaaS workloads will be automatically discovered, and a protection plan is created autonomously, providing fast and agile support for new workloads.
- Scale and protect cloud workloads with efficient and secure object storage support. Access data directly from backup object storage with Instant Access, providing a virtual file system view and malware scanning of data that is compressed, encrypted, and deduped.
- Ensure constant protection and achieve lower total cost of ownership (TCO) within containerized environments with application-consistent Kubernetes cluster backup, deduplication, and image duplication for the tiering of backup storage (service lifecycle policies, "SLP") and Auto Image Replication.
- Streamline and simplify management of Cassandra big data workloads with cluster-consistent agentless backup and recovery. Backup Cassandra workloads while a cluster is active and granularly restore from table or keyspace level.



Cyber-Resilient

NetBackup 10.1 provides the confidence to restore data securely and efficiently, while eliminating uncertainty and ensuring control of your environment.

- Strengthen Isolated Recovery Environment support by eliminating the need for additional infrastructure when isolating and protecting data. Create an isolation boundary around an existing firewall and use the **pull** method to move data without the risk of introducing malicious activity from production to an environment.
- Integrate SOAR/XDR platforms to pause or resume data protection activities based on security or maintenance events. Anomaly and malware scan alerts stored within system logs can be ingested easily by early warning systems such as SIEM platforms.
- Recover *last-known-good* backup at scale with malware scanning and flexible recovery workflows. Instantly recover production VMs by leveraging Change Block Tracking to only recover unique blocks to a healthy state.
- Pause data protection activities automatically for the protected asset when an infection in a backup image is detected. These include backups, duplication, and expiration activities.
- Extend malware protection and recovery to unstructured Windows/Linux files stored on object storage and virtual machines.
- Protect older data by using Encryption Crawler to scan and secure previously stored unencrypted data-at-rest on dedupe storage. Control communication encrypted using TLS and X.509 certificates for all Data channels including backup data, catalog info, and duplication/replication activity. on dedupe storage. Control communication encrypted using TLS and X.509 certificates for all Data channels including backup data, catalog info, and duplication/replication activity.

Learn more about this new release by visiting [Veritas.com](https://www.veritas.com).

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About Veritas

Veritas Technologies is a leader in multi-cloud data management. Over 80,000 customers—including 95 percent of the Fortune 100—rely on Veritas to help ensure the protection, recoverability, and compliance of their data. Veritas has a reputation for reliability at scale, which delivers the resilience its customers need against the disruptions threatened by cyberattacks, like ransomware. No other vendor is able to match the ability of Veritas to execute, with support for 800+ data sources, 100+ operating systems, 1,400+ storage targets, and 60+ clouds through a single, unified approach. Powered by Cloud Scale Technology, Veritas is delivering today on its strategy for Autonomous Data Management that reduces operational overhead while delivering greater value. Learn more at www.veritas.com. Follow us on Twitter at [@veritastechllc](https://twitter.com/veritastechllc).

VERITAS™

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

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information visit:
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