

Veritas and AWS Partnership.

Reimagine data management
with Veritas on AWS.

TRANSFORMING HYBRID CLOUD DATA MANAGEMENT

When backing up information, many organizations still back up all their information in their data centers. However, the time and costs involved in this approach have accelerated as the volume and velocity of data have exploded. Minimizing costs while maximizing productivity and efficiency in data management requires enterprises to consider their options from a digital transformation perspective.

For most enterprises, imperatives for data management must encompass:

- How to leverage the cloud for disaster recovery.
- What workloads can be identified and efficiently migrated to run in the cloud.

For workloads already migrated to the cloud and any new cloud-native applications, imperatives include:

- How best to go about protecting these mission-critical workloads.
- How to ensure visibility across all IT environments, no matter where the data resides.

WHY CHOOSE VERITAS AND AWS?

Amazon Web Services (AWS) and Veritas provide secure, efficient and cost-effective backup and restore solutions using products you know and trust, matched with the scale and reliability of the AWS cloud. Veritas solutions directly integrate with AWS storage services to reduce operational complexity and cost by circumventing superfluous infrastructure and providing a conduit for AWS customers to easily implement AWS best practices.

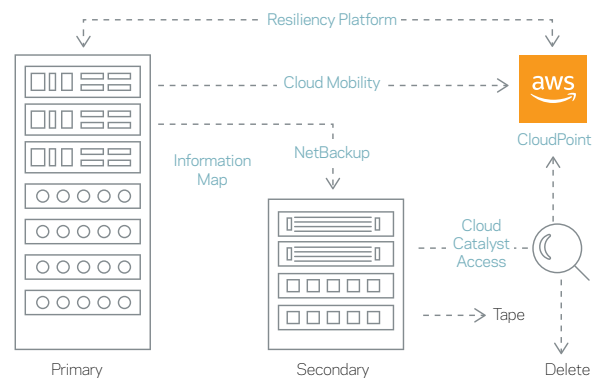


Figure: Veritas for Key Cloud Uses Cases

CUSTOMER BENEFITS

Joint solutions from Veritas and AWS let you:

- Gain visibility across all your virtual, physical and cloud data.
- Use increased data visibility to optimize cloud storage costs while reducing data risks.
- Streamline workload migrations to or from AWS.
- Choose AWS as a disaster recovery (DR) target.
- Get unified data protection for on-premises and AWS-based workloads.

VERITAS AND AWS JOINT SOLUTIONS

Veritas data management solutions include Veritas NetBackup™ in the data center, Veritas Cloud Catalyst for writing that data to AWS, CloudMobility for migrating applications to AWS and the Veritas Resiliency Platform for resiliency automation using AWS as a DR target. In addition, Veritas Information Map provides the visibility for more efficient information insight and management across cloud and on-premises enterprise systems.

AWS-INTEGRATED LONG-TERM RETENTION WITH VERITAS

Protecting business application data is a basic but essential need to ensure business uptime. Veritas and AWS provide customers around the globe with the capabilities necessary to modernize their long-term data retention strategies. With Veritas, you can eliminate tape altogether and seamlessly move your data to AWS for long-term retention. In the unlikely event of an outage, you can feel confident that you can restore your data from Veritas on-premises appliances or from AWS.

Take advantage of the economic and productivity benefits associated with a simple, modern long-term data retention strategy that:

- Significantly lowers the total cost of ownership (TCO).
- Delivers three times faster deduplication.
- Streamlines operations to save time and money.

PROTECTING AWS-BASED WORKLOADS

Protecting mission-critical applications in the cloud with manual EBS snapshots typically does not include management capabilities. Retention policies and general organization tools are missing, and any backup strategy relies entirely on the end user.

Veritas CloudPoint™ enables you to get AWS' native snapshot capabilities along with powerful enterprise features in one, easy-to-use interface. Optimizing protection for AWS-based apps with Veritas gives you:

- A single interface to protect all your cloud apps.
- One instance that protects all your clouds, with data classification built in.
- App-consistent snapshots and granular recovery options.
- Ready integration with NetBackup.
- DevOps-friendly management with a full API framework.

Safeguarding workloads in AWS with Veritas helps you to:

- Confidently protect data in both new and legacy workloads.
- Simplify data protection with secure, scalable AWS cloud storage.
- Increase resilience and performance by migrating business-critical applications to AWS.
- Ensure high availability of applications and storage across AWS zones and regions.

BACKUP AND DISASTER RECOVERY OPTIMIZED FOR AWS

Veritas NetBackup for data backup and recovery is optimized for AWS. Veritas CloudCatalyst delivers fast end-to-end deduplication, reducing time, cost and network bandwidth for cloud storage. Veritas Access facilitates and manages on-site and tiered backup to AWS.

Using Veritas backup and recovery solutions optimized for AWS lets you:

- Streamline backup and restore operations.
- Protect cloud, physical and virtual environments.
- Improve service continuity and minimize downtime.

MIGRATING/RECOVERING APPS TO AWS

Migrating/recovering apps to the cloud can be challenging and time-consuming. You must reliably meet service levels with real visibility and compliance reporting and ensure seamless workload mobility across on-premises locations and clouds.

Orchestrating app migration/recovery to AWS with Veritas enables you to:

- Build-in a low RPO (5-minute) virtualization-level data mover.
- Gain Hyper-V and VMware support on-premises, with no impact to VM performance.
- Migrate to and from the cloud without time-consuming data conversions.
- Automate failover and failback rehearsals.

[Contact](#) your regional sales representative to create a solution that suits your unique needs.

RESOURCES

Test Drive NetBackup on AWS

<https://www.veritas.com/solution/amazon-web-services/test-drive?q=veritas>

Case Study

<https://www.veritas.com/customer-success/trimono-lda?q=veritas>

ABOUT AWS

In 2006, Amazon Web Services (AWS) began offering IT infrastructure services to businesses in the form of web services -- now commonly known as cloud computing. Today, Amazon Web Services provides a highly reliable, scalable, low-cost infrastructure platform in the cloud that powers hundreds of thousands of businesses in 190 countries around the world. With data center locations in the U.S., Europe, Brazil, Singapore, Japan, and Australia, customers across all industries are taking advantage of the ability to instantly spin up hundreds or thousands of servers in minutes and deliver results faster.

ABOUT VERITAS TECHNOLOGIES LLC

Veritas Technologies empowers businesses of all sizes to discover the truth in information—their most important digital asset. Using the Veritas platform, customers can accelerate their digital transformation and solve pressing IT and business challenges including multi-cloud data management, data protection, storage optimization, compliance readiness and workload portability—with no cloud vendor lock-in. Eighty-six percent of Fortune 500 companies rely on Veritas today to reveal data insights that drive competitive advantage. Learn more at www.veritas.com or follow us on Twitter at [@veritastechllc](https://twitter.com/veritastechllc).

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