VERITAS | Microsoft

Strengthen Cyber Resiliency and Drive Migration to Azure



1 Your workload migration journey starts here. Are your data and applications secure?

Shared responsibility model:
Understanding where Microsoft's responsibility ends and yours begins is critical to staying cyber resilient.

Microsoft: Responsible for the availability and security "of" the cloud.

You: Responsible for the availability and security of everything you host "in" the cloud. This includes all your data and applications—and their availability, compliance, and backups.

Secure all of your data, application, and network workloads to prevent cyber attacks, including ransomware, during and after your migration.

98%
of businesses reported a cloud data breach within the past 18 months

but only

13%
understand their cloud-security responsibilities[1]

2 Minimize risk and reduce complexity before migrating.

Mishandling data during migration can result in heavy regulatory fines and reputational damage.

Application dependencies must be accounted for to ensure they work as expected post-migration.

Delete any **unnecessary or redundant data** while identifying, compressing, and encrypting these assets for a smooth, efficient migration with reduced costs.

55% of organizations transfer sensitive or confidential data to the cloud[2]

34% of organizations identify malicious deletion from cyberattacks as the reason for SaaS data loss[3]

3 Maximize the cloud mobility process.

Manage
Implement strict access management with immutable and indelible storage to safeguard against error and accidental data loss.

Streamline
Simplify cross-platform data management to ensure data security, compliance, and availability.

Protect
Ensure your data is secure by default through encryption and robust API security, and restrict data access during migration.

4 Setup. Rehearse. Migrate.

Setup — Prepare cloud targets; connect source and destination; configure replication; and manage the configuration changes for network, storage, and application components.

Rehearse — Test and validate in the cloud, manage changes iteratively, and add or remove tests as needed.

Migrate — Consider a unified solution that addresses every infrastructure—virtual, physical, and cloud. Pre-defined plays make migration to Azure easy and consistent.

Understanding and **thoroughly evaluating** your cloud migration plan will determine your level of success. Set up your migration plan, rehearse it, and then migrate your workloads.

Implement and maintain robust security measures throughout your migration for ultimate protection.

5 Why Veritas and Microsoft Azure?

From the very beginning, Veritas has embraced data protection at its core. Our high availability, compliance and governance, data visibility, and rapid disaster recovery help to ensure smooth and protected Azure workload migrations.

Microsoft and Veritas have a 20+ year partnership of delivering integrated solutions that enhance value for customers, innovating further with our focused Microsoft Azure engineering partnership. When migrating workloads to Azure, you can depend on Veritas Alta™ Data Protection, Veritas Alta™ Recovery Vault, and Veritas Alta™ SaaS Protection (exclusively on Azure) to help protect, backup, and restore your workloads. In addition, you get:

- Data security and ransomware resilience with integrated visibility, threat detection, immutability, access management, and orchestrated recovery.
- Agile and operationally scalable data protection solutions built on Microsoft Azure Blob Storage.
- Reduced compliance risk by delivering unified visibility and agility across on-premises, hybrid, and Azure data/workloads—all with integrated analytics.

800+ supported workloads

100+ EB data under management

80,000+ customers worldwide

91% of the Fortune 100

VERITAS ALTA™

Ready to get started?

Learn more about Veritas solutions for Microsoft Azure cloud workloads. Connect with a Veritas sales representative today.

Contact us

1. Wiz. "Understanding the Shared Responsibility Model." 2. Veritas. "Data Encryption." 3. Veritas. "SaaS Data Security Basics."

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