



Veritas Alta™ Enterprise Resiliency

Application availability, performance,
and mobility for the cloud.

Overview

Veritas Alta Enterprise Resiliency is a self-managed offering that optimizes workload performance while providing real-time monitoring and fault resolution for local and remote cloud outages.

As more customers move mission-critical applications to the cloud, one study shows that only six percent of cloud customers knew that their cloud service provider was not responsible for protecting their applications and data after moving to the cloud. This puts responsibility for data protection, security, and application availability squarely on a customer's IT department. The same study also noted that 43 percent of customers reported hardware or software outages that resulted in downtime over the past two years. Such a high frequency of application outages indicates that these customers did not implement the high-availability support and infrastructure that mission critical IT services require.

Introducing Veritas Alta Enterprise Resiliency

Veritas Alta Enterprise Resiliency enables you to minimize potential downtime and maintain the continuity of your enterprise services. It supports application clustering, disaster recovery (HADR), and data mobility for your applications running in the cloud, hybrid-cloud, and multi-cloud environments.

6% of respondents understood the cloud shared responsibility model

43% of customers reported a hardware or software outage

63% of respondents are using more than five tools for migration, cloud cost optimization

Source: Multi-Cloud Study Shows Complexity, Tool Sprawl, Siloed Data

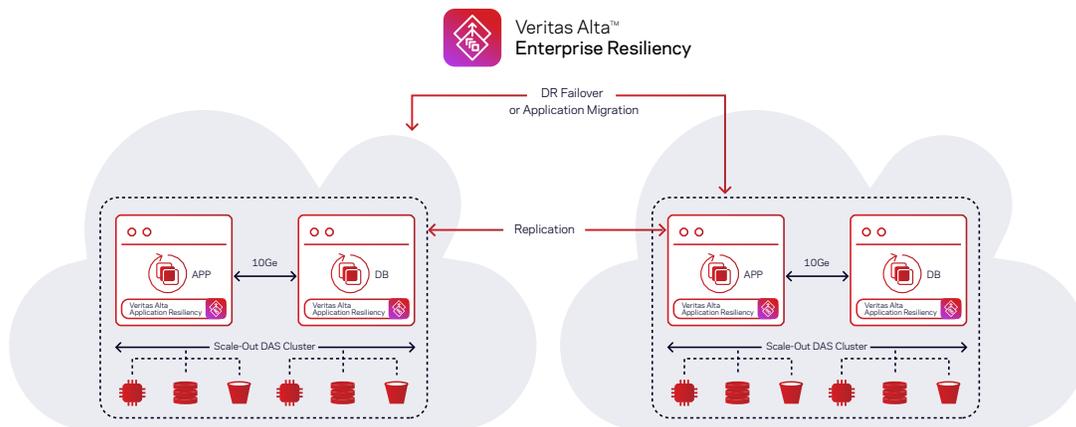
Why Veritas Alta Enterprise Resiliency?

- **Availability**—Provides application resiliency, ensuring that your applications are highly available and minimizing the impact of cloud provider disruptions and outages.
- **Performance**—A low-latency, software defined storage platform, designed to ensure the maximum performance of cloud-based workloads while controlling cost.
- **Mobility**—Avoid vendor lock-in by decoupling your critical applications and services from their underlying cloud service provider, and free applications to move between cloud providers to meet their business needs.

A recent customer study showed that 63 percent of customers use more than five tools for migration, cloud cost optimization, and cloud infrastructure monitoring. The majority of cloud customers use multiple proprietary cloud provider tools or manual processes for cloud migrations, increasing IT complexity and risk. Not only can Veritas Alta Enterprise Resiliency automate the data migration process across multiple cloud service provider platforms, it ensures that the applications stays highly available, with no downtime or performance degradation during the migration process.

Always-On Applications with Veritas Alta Enterprise Resiliency

Here are the key capabilities that Veritas Alta Enterprise Resiliency provides for business-critical applications running in the cloud:



Availability

Ensures the availability of your applications and data with near-instantaneous automated recovery that minimizes the impact of cloud provider disruptions.

- Near-zero recovery time objective (RTO) and recovery point objective (RPO) for mission-critical applications, covering cloud availability zones or regional disruptions
- Highly resilient data storage services that are shareable across availability zones for fast failover
- Real-time application monitoring and recovery
- Intelligent application clustering for automated failover
- Platform-independent local and remote high availability and disaster recovery
- Support for multi-tier application HADR orchestration

Performance

Optimizes cloud-native services responsible for the performance of your business-critical applications.

- Veritas provides a software abstraction layer that empowers customers to create a shared storage pool of different classes of cloud storage to better meet performance SLAs and control storage cost
- Intelligent data storage services tiering; bidirectionally move active and inactive data between cloud SSD and lower-cost HDD storage, or lower cost object storage, depending on I/O activity

Mobility

Provides the agility to move your critical workloads and data non-disruptively between cloud service providers to increase business flexibility.

- Flexible shared storage (FSS) enables you to configure application data volumes and container-based persistent storage volumes that span availability zones for additional resiliency
- Seamlessly move applications and data within your current service provider infrastructure, to another service provider platform, or revert to on-premises
- Advanced data mobility avoids vendor lock-in and provides additional architectural flexibility to maximize business options

Learn More

Veritas Alta Enterprise Resiliency includes Veritas Alta™ Storage Resiliency functionality and is available as a self-service solution. It is available in a subscription-based license, in one-, two-, or three-year increments.

To learn more about Veritas Alta Enterprise Resiliency, please visit veritas.com/alta/enterprise-resiliency.

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).

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