

Veritas InfoScale and Nutanix

An Application-Centric Approach to Resiliency and Performance.

OVERVIEW

The modern IT enterprise is defined by an ever-expanding catalog of diverse business applications and services. In many instances, these environments are fraught with challenges—having to ensure disparate availability levels, performance and manageability across siloed infrastructures. Traditional IT models cater to resiliency and performance at the infrastructure layer, which includes network, storage and compute resources, but offer very little in the way of application-aware benefits. The resulting inefficiency from this siloed approach inevitably drives up acquisition costs and contributes to unnecessary operational overhead.

Veritas and Nutanix jointly deliver a comprehensive set of business continuity tools that are purpose-built for the software-defined, hyperconverged data center. With an emphasis on application-aware value, these technologies address the most prevalent compute, storage and virtualization challenges facing users today. The Nutanix hyperconverged infrastructure (HCI) platform combined with Veritas InfoScale application-centric storage virtualization enables enterprise-grade functionality around business continuity, performance optimization and agility. Together, these tools allow IT administrators to tailor resiliency and performance at the application level while concurrently providing infrastructure optimization and streamlined management.

NUTANIX ENTERPRISE APPLICATIONS

The Nutanix Enterprise Cloud Platform is a hyperconverged scale-out system delivering storage, compute and virtualization services regardless of the application. The nodes in a Nutanix cluster provide a unified pool of tiered storage and present resources to virtual machines (VMs) for seamless access. A global data system integrates each new node into the cluster, allowing the solution to scale as infrastructure needs dictate.

Nutanix provides:

- Consolidation on a single converged platform with performance typical of local storage.
- Reduced storage complexity and reduced storage costs without sacrificing availability, scalability and manageability.
- Hypervisor- and OS-independence, so you can choose the operating environment that best suits your application needs.
- Scalability to keep pace with rapidly growing business needs without big up-front investments or disruptive forklift upgrades.

VERITAS INFOSCALE

Veritas InfoScale is a workload-centric storage virtualization solution that abstracts applications from their underlying infrastructure, enabling enterprise-grade functionality around business continuity, performance optimization, orchestration and agility. InfoScale is especially effective in situations where modifying the application is difficult or impossible—such as in the case of services that leverage traditional database platforms. InfoScale increases flexibility and application performance by virtualizing back-end storage and transforming it into a pool of capacity, increasing server efficiency.

InfoScale provides high availability and disaster recovery (DR) for critical business services including individual databases, custom applications and complex, multi-tiered services across physical, virtual and cloud environments. InfoScale intelligently monitors applications and infrastructure

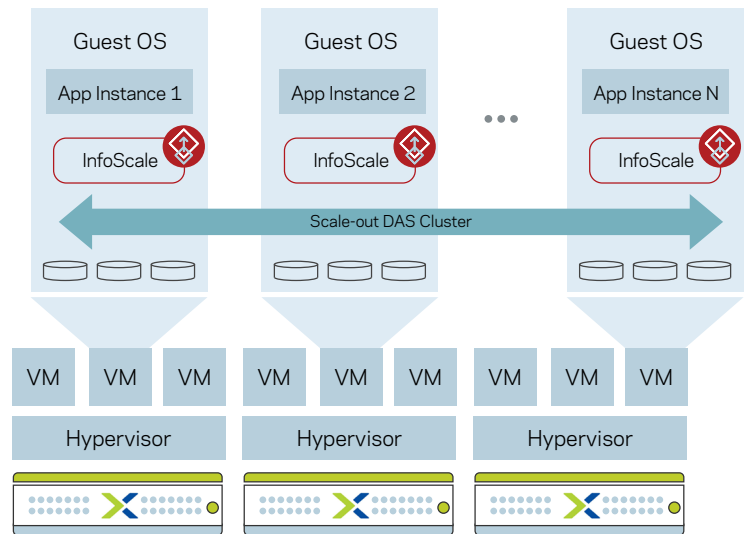
components to detect possible risks and automatically recovers applications when and wherever needed. InfoScale also detects site-level outages and can invoke enterprise-wide DR workflows with a single click. With built-in validation testing, InfoScale helps minimize unwanted downtime by proactively detecting and reporting on potential disruptions before they can impact your business.

THE POWER OF A COMBINED SOLUTION

With Veritas InfoScale certified on Nutanix clusters, you receive the best of both worlds—the scale-out, virtualized environment provided by Nutanix with the application-aware performance and resiliency achieved by InfoScale. These benefits include:

- Accelerated private and public cloud adoption.
- Application-aware operations.
- Automated application resiliency through monitoring and orchestration.
- Protected data with scale and performance, regardless of the choice of hypervisor.
- Migration of workloads between platforms—permanently or in the event of a disaster.
- Adaptive high availability.
- Synchronous and asynchronous replication with DR orchestration between sites.

For more information, see www.veritas.com/partners/nutanix.



Resiliency and performance for mission-critical applications

ABOUT NUTANIX

Nutanix enables IT teams to build and operate powerful multi-cloud architectures. Our Enterprise Cloud OS software melds private, public and distributed cloud operating environments and provides a single point of control to manage IT infrastructure and applications at any scale. Nutanix solutions are 100% software-based, and are built on the industry's most popular hyperconverged infrastructure (HCI) technology, delivering a full infrastructure stack that integrates compute, virtualization, storage, networking and security to power any application, at any scale. Nutanix Enterprise Cloud OS delivers the simplicity and agility of popular public cloud services, but with the security and control that you need in a private cloud. Learn more at <https://www.nutanix.com/partners/technology-alliance-program/veritas/> or on Twitter at @Nutanix.

ABOUT VERITAS

Veritas Technologies is a global leader in enterprise data management - our software and solutions help organizations protect their mission-critical data. Tens of thousands of businesses, including 97% of Fortune 100 companies, rely on us every day to back up and recover their data, keep it secure and available, to guard against failure and achieve regulatory compliance. In today's digital economy, Veritas delivers technology that helps organizations reduce risks and capitalize on their most important digital asset - their data. Learn more at www.veritas.com or follow us on Twitter at @veritastechllc.

Veritas Technologies LLC
2625 Augustine Drive
Santa Clara, CA 95054 USA
+1 (866) 837 4827
veritas.com

For specific country offices and contact numbers,
please visit our website.
veritas.com/company/contact



V0882 05/19