



Veritas InfoScale™ Enterprise

Enabling application and database availability

THE IT SERVICE CONTINUITY NEED

Enterprise IT leaders face a demand for unprecedented levels of IT service continuity from their customers, both internal and external. The rise of cloud and virtualization, consumerization of IT, globalization of business, and relentless growth means an increasing need for always-on modes of operations coupled with reduced tolerance for downtime. Of course, the typical multi-data center, large scale and heterogeneous enterprise IT environments make these expectations challenging to meet. Veritas InfoScale™ Enterprise draws on a long heritage of world-class availability and storage management solutions from Veritas to help IT partner with the rest of the organization in realizing ever more reliable operations and better protected information across their physical, virtual, and cloud infrastructures. InfoScale Enterprise moves beyond the Veritas InfoScale™ Storage and Veritas InfoScale™ Availability products to provide customers a consolidated offering that also includes specific support for database environments such as Oracle® Real Application Clusters (RAC).

IT SERVICE CONTINUITY

InfoScale Enterprise helps ensure critical IT environments stay up and running. Highlights include:

- **Migration to Hybrid Cloud**—Enables data migration for Tier-1 workloads to private or public clouds such as AWS or Azure, increasing platform flexibility
- **Sub-minute recovery for critical applications and databases**—Enables highly available critical applications and databases such as Oracle RAC environments by leveraging easy-to-use cluster and storage management capabilities
- **Recovery across any distance**— Recover locally (HA), in a metro region (through campus clusters), and globally (through wide-area DR), with wide support for software- or hardware based replication across physical, virtual and cloud ecosystems. Test recovery readiness with Fire Drill with minimal disruption to production environments
- **Fast and intelligent recovery**—Instantaneous failure detection and recovery with intelligent monitoring and optimal failover target selection
- **Availability across virtual, physical and multi-cloud**— Such as VM rebootfree failover (without impacting VMware® vMotion™ and DRS) for VMware and failover across metro sites without data loss for Microsoft Hyper-V® and failover within and across cloud data centers such as AWS and Azure.

SOFTWARE-DEFINED STORAGE

InfoScale Enterprise builds upon long-established storage offerings that enable your software-defined storage needs. Highlights include:

- **Heterogeneous support**—Extensive coverage across wide range of operating systems, databases, and storage systems
- **Flexible Storage Sharing (FSS)**—Combine shared and direct attached storage using Cluster File System for near-local performance for remote disks within on-premises and cloud ecosystems

- **SmartIQ**—Granular and intelligent application-level caching enabling storage Quality of Service (QoS)
- **Tiering and thin provisioning**—Policy based data tiering, non-disruptive migration to thin provisioned volumes and automatic capacity reclamation
- **Storage efficiency**—Through built in deduplication and compression
- **Advanced path management**—Through Dynamic Multi- Pathing for maximum performance, path failure protection and fast failover

EFFECTIVE MANAGEMENT

InfoScale Enterprise is augmented by the no-cost Veritas InfoScale™ Operations Manager, a value-added web-based graphical management framework which is tightly integrated with it. In addition to facilitating central management and visualization of the application, server, and storage environment it enables key functionality such as Virtual Business Services, deployment, management, and reporting for multiple clusters (including automatic application detection and configuration for use with clusters) and management of multipathing across multiple hosts. Veritas InfoScale Operations Manager now also provides support for Rest APIs for critical operations.

SUPPORTED SYSTEMS

- **Applications**—SAP®, BEA, Siebel, Oracle® applications, Microsoft® Exchange, PeopleSoft
- **Converged**—Cisco Unified Computing System (UCS) servers
- **Databases**—Oracle®, IBM® DB2®, Microsoft SQL Server®, Sybase®
- **Operating systems**—Windows®, Linux®, IBM® AIX®, VMware® ESX®, Red Hat® Enterprise Virtualization (RHEV), Oracle® VM, and Microsoft Hyper-V®, Oracle® Solaris SPARC Unix, Oracle® Enterprise Linux (RHEL compatible mode)
- **Replication**—Hitachi TrueCopy, HP Continuous Access XP, HP Continuous Access EVA, EMC® SRDF®, EMC RecoverPoint®, EMC® MirrorView™, NetApp® SnapMirror, IBM® Metro Mirror, IBM® Global Mirror, IBM® HADR, IBM® XIV®, Oracle® Data Guard, Oracle® Golden Gate, and others
- **Storage**—EMC®, HDS, IBM®, NetApp®, HP, Dell® Compellent, HPE 3PAR and others

For a complete list of supported systems please check the Services and Operations Readiness Tool at sort.veritas.com

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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