

HPE SimpliVity Implementation Service

What is HPE SimpliVity?

SimpliVity is an all-in-one hyperconverged solution that streamlines IT operations by combining IT infrastructure, advanced data services, and AI-driven operations into a single, integrated platform that provides reduced costs and increased efficiency.

HPE SimpliVity: White Paper

Unveil the features and benefits of HPE SimpliVity hyperconverged infrastructure hardware and software components, native data efficiencies, data protection, service automation, and unified management approach.

Case Study

[Walmart – Mexico](#): Build a private cloud environment to enhance financial, technical, and operational efficiencies.

Why Connection?

Connection offers products, technical expertise, services, and solutions to help your business adapt to the ever-changing technology landscape. Connection designs and deploys infrastructure solutions tailored to each customer's unique business needs enabling them to optimize spend while enhancing agility.

Please contact your Connection Account Team to learn more.

1.800.998.0067

www.connection.com/Services

Today's data centers demand simplified management, efficient resource utilization, and streamlined virtual infrastructure deployment. As organizations are faced with increased infrastructure expenses and the rising costs of existing virtualization licenses, many organizations are in search of a more budget-conscious alternative. SimpliVity addresses these challenges by delivering an easily scalable and user-friendly solution that optimizes costs without sacrificing essential performance and functionality.

Customer Benefits of the HPE SimpliVity Platform

Connection helps your organization get the most out of your HPE SimpliVity investment by simplifying virtualization infrastructure deployment and increasing operational efficiency. Whether you are starting a new virtualization journey or expanding your existing deployment, our HPE SimpliVity specialists provide expert guidance at every phase; from initial planning and design to deployment and optimization—enabling your organization to quickly realize the full potential of HPE SimpliVity. Benefits include:

- **Rapid deployment:** Rapidly deploy and scale hyperconverged building blocks to meet changing demands and provide zero-downtime refresh cycles. Start small and flexibly scale by nondisruptively adding modular systems to meet business needs.
- **Unified Management:** Streamline operations with policy-based, virtual machine-centric management and easily move or clone VMs between global sites. Manage global federations, infrastructure, hypervisor, and data protection from the intuitive and familiar VMware vCenter® and HPE GreenLake edge-to-cloud platforms. HPE GreenLake for Private Cloud Business Edition with HPE SimpliVity support enables simplified VM management across on-premises and public clouds.
- **Highly Available and Hyper-efficient:** Two-node high availability (HA) provides continuous operations, while built-in data protection, resiliency, and disaster recovery (DR) keeps data safe and mitigates loss from edge to core. HPE SimpliVity's proven data efficiency technology deduplicates, compresses, and optimizes all global data at inception, across all edge sites and data centers.

Connection HPE SimpliVity Professional Services

- **HPE SimpliVity Deployment and Migration Services:** Connection offers professional services to help organizations transition from existing virtualization platforms to HPE SimpliVity. Our solution architects and systems engineers guide you through planning, environmental readiness, full-stack deployment and optimization, and workload migration—ensuring smooth, low-risk adoption.
- **Additional Add-on Services and Enhancements:** Professional services also include additional backup policy creation, secondary site replication configuration, security upgrades, TPM 2.0 implementation, Virtual TPM configuration for virtual machines, and efficient platform upgrades that leverage backups from legacy SimpliVity nodes to facilitate modernized greenfield SimpliVity deployments.