


**Hewlett Packard
Enterprise**

Brochure



The image shows two men in a modern office hallway. The man on the left is wearing a blue and orange plaid shirt and jeans, smiling and gesturing towards a wall of documents. The man on the right is wearing a red sweater over a blue collared shirt, glasses, and a watch, holding a glass and looking at the documents. The wall is light blue and has several white documents pinned to it. The hallway is bright and has large windows on the right side.

Evolve to a software- defined infrastructure

HPE and VMware



Making the New Style of Business a reality. Today.

The New Style of Business is a transformative state of business operations, where technology plays an increasingly critical role in helping organizations achieve their goals.

HPE characterizes the New Style of Business through four Transformation Areas:

- Transform to a Hybrid Infrastructure
- Enable Workplace Productivity
- Empower the Data-driven Organization
- Protect your Digital Enterprise

Trust HPE and VMware to provide the advice and guidance you need to capitalize on all the New Style of Business has to offer—as you evolve to a software-defined infrastructure.

Enabling transformation

HPE and VMware solutions enable a New Style of Business for enterprises transforming to a software-defined data center.

A new era dawns

Are you ready for what comes next?

Legacy hardware-defined data centers (HDDCs) are characterized by complex, static, physical configurations; incomplete virtualization efforts; and multiple silos of management.

Today, the emergence of more effective virtualization management tools, software-defined networks and storage, and converged infrastructure stacks has created the potential for the software-defined data center (SDDC)—where all elements of the infrastructure are virtualized and delivered as a service.

By merging legacy domains, hybrid cloud computing, and workload-centric architectures into a single manageable domain, the SDDC can create significant cost savings by:

- Enabling a business-focused approach to IT that supports how people work
- Simplifying data center management, using one platform for controlling the end-to-end environment
- Extending automation and orchestration across any service delivery workflow
- Increasing the speed of service delivery through automation

Stepping up to the SDDC can position your organization to capitalize on the game-changing technologies inherent in the New Style of Business. Hewlett Packard Enterprise and VMware are ready to help.



#1

With more than 500,000 customers, HPE is the #1 global leader in server virtualization solutions based on VMware.

Clear choice for exceptional results

For more than 15 years, HPE and VMware have worked together to deliver game-changing results to our joint customers. Today, we are collaborating to revolutionize SDDC economics and efficiencies.

With more than 90 training centers in 30+ countries, HPE is the largest global authorized training center for VMware—training more than 17,000 students and offering true 24x7 support.

With more than 1100 VMware-certified professionals, HPE is your single point of support for VMware-based SDDCs.

Enabling your SDDC journey

Much more than a “one and done” implementation, transforming to an SDDC requires a carefully planned step-by-step strategy. While every organization will chart a unique course toward the SDDC, each journey will include four key milestones:

- Compute virtualization
- Software-defined storage
- Network virtualization
- Mobility computing

Work with HPE and VMware to choose the right products and solutions—backed by the right services—to create a smooth road to your SDDC destination.

Compute virtualization

As the industry’s leading hypervisor, VMware vSphere® is the solution of choice for virtualizing your servers—including HPE ProLiant servers. Going one step further, VMware vSphere with Operations Management™ (vSOM) is a purpose-built solution that delivers exceptional transformational benefits:

- Effective resource planning and allocation
- Better management of the capacity of your virtual environment
- Seamless integration with HPE OneView for managing your IT infrastructure
- And much more

While virtualizing your compute increases IT agility, it also introduces complexity. HPE helps you overcome this barrier by delivering HPE ConvergedSystem 700 for VMware. This complete, pre-integrated, modular system is designed for greater ease of use and simplicity to help you harness the full potential of virtualization.

90%

Percentage of Fortune 100 companies that turn to HPE Services for help.

HPE Services

When the time is right for your company to step up to a modern IT infrastructure that includes VMware virtualization technology, choose a partner that knows VMware inside and out—HPE. Together, we'll map out a plan that delivers the greatest value to your business today and over time.

From initial consultations to ongoing support, you can count on the experts at HPE to provide the service you need, when you need it. Our experience with tens of thousands of customers provides the foundation for maximizing your value.

Learn more at

hpe.com/partners/VMware

Our solution partner



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Software-defined storage

At HPE, we're all about choice. So when it comes to choosing the right storage solution for your SDDC, you can choose between four proven platforms.

HPE 3PAR StoreServ Storage—A next-generation storage solution designed to address the challenges of server virtualization and maximize return on investment (ROI) for VMware vSphere. HPE 3PAR StoreServ Storage enables you to optimize your data center infrastructure, simplify storage administration, and maximize virtualization savings.

HPE StoreVirtual—Versatile, reliable, and affordable, storage solutions that support continuous data growth and include advanced high-availability features to keep your systems up and running. HPE StoreVirtual's next-generation architecture enhances and simplifies any virtualized client or server project.

VMware Virtual SAN™—VMware's software-defined storage solution for hyper-converged infrastructure (HCI). Seamlessly embedded in the hypervisor, Virtual SAN delivers enterprise-ready, high-performance shared storage for VMware vSphere virtual machines.

HPE Ready Nodes—Designed for customers who use VMware Virtual SAN, this series of turnkey software-defined storage solutions support a wide variety of use cases and workloads. Robust, innovative, enterprise-grade, and hypervisor-converged, HPE Ready Node infrastructure solutions are:

- Complete
- Easy to order as-is or for further customizing
- Fast to deploy
- Simple to manage
- Cost-efficient to run

Whether you choose HPE 3PAR, HPE StoreVirtual, or HPE VSAN Ready Nodes, you benefit from single-console management with HPE OneView.

Network virtualization

To help you meet the requirements created by the New Style of Business—exceptional agility, extreme speed, simplified management, and controlled costs—HPE and VMware worked together to deliver the HPE-VMware Networking Solution (NSX). This industry-first solution unifies traditional physical networking and next-generation virtual networking technologies.

Mobile computing

Today's global workforce is highly mobile. To support these workers, you need innovative solutions for data and application delivery that enable your people to work from any location, at any time, using any device. You also need to streamline management of your large and distributed workforce, guard against security breaches, and provide an accelerated graphics user experience. You can do it all with HPE ConvergedSystem 700 for VMware Horizon. This proven blueprint includes everything you need for mobile computing success.

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