

TRANSFORM YOUR OPERATIONS WITH HPE HYBRID CLOUD WITH VMWARE CLOUD FOUNDATION™

Unify, simplify, and scale your IT environment with our modern, agile platform for innovation.

- **Digital transformation is the top priority for CIOs:** Companies worldwide are expected to spend \$6 trillion on enabling technologies and services in the next four years.¹
- **The cloud has disrupted traditional business operations:** 90% of companies are in the cloud, and 60% of workloads are now cloud-based. 80% of organizations are planning to move to hybrid cloud within two years.²
- **The need for agility has never been greater:** VMware Cloud Foundation™ (VCF) and HPE server solutions enable 5X faster deployment time³ and automate 200 steps, from deployment to lifecycle management.⁴



THE COMPELLING NEED FOR MODERNIZATION

Today, every business must move at the speed of its customers. Accomplishing this requires IT transformation and implementation tools that drive efficiency, insights, and automation.

However, CIOs continue to balance several competing priorities as they advance their organizations' modernization efforts. They must contend with difficult-to-manage on-prem and cloud workloads and increasing complexity (all while trying to maintain security, compliance, and resilience) and achieve comprehensive visibility into their environment. It's a tall order for any company—one that often demands more IT investment, money, time, and resources.

But HPE Hybrid Cloud with VMware Cloud Foundation™ (VCF) powerfully and effectively solves these challenges, combining compute, storage, and network virtualization into an integrated, secure stack that gives companies the flexibility and scalability they need to innovate with much less risk.

WHY HPE HYBRID CLOUD WITH VMWARE CLOUD FOUNDATION™

Organizations need to innovate, reduce IT complexity, and accelerate their journey to the cloud without overhauling their entire IT infrastructure. HPE Hybrid Cloud with VMware Cloud Foundation™ provides all the capabilities organizations need to modernize their infrastructure.

Streamlined Management

We bring the best of the HPE and VMware ecosystems together to deliver a single, full-stack software-defined platform organizations can use to easily manage their compute, storage, and network resources.

HPE Hybrid Cloud with VMware Cloud Foundation™ enables customers to deploy workloads securely and quickly across different environments to speed app delivery, optimize performance, and easily scale resources up or down as their business needs change.

HPE and VMware have a more than 20-year partnership, with solutions that span security, AI, VDI, hybrid cloud, storage, HCI, and more. Our integrated suite of flexible, scalable software, services, and solutions helps organizations build a truly digital business and deliver better customer and employee experiences.

USE CASES

Digital Transformation

Virtual desktop Infrastructure

IaaS

AI

Container Orchestration

Hybrid Cloud

Application Modernization

Enhanced Security

VMware Cloud Foundation™ runs on HPE ProLiant and/or HPE Synergy servers, offering an integrated stack with built-in, multi-layered security that makes it easier for companies to modernize applications, better manage their data and workloads, or even build their own private cloud. The solution allows customers to deliver pre-validated configurations and take advantage of built-in lifecycle automation to control costs and close security gaps more effectively. For existing VMware vSphere® customers, the platform provides a way to seamlessly transition from physical to virtualized HPE storage and/or data center operations.

Consumption-based IT Model

VCF can be accessed as a fully managed service with HPE GreenLake on the HPE Synergy platform and/or HPE ProLiant platform. They can dynamically provision and compose resources on demand to better manage VCF workloads, freeing IT teams to focus on high-value strategic projects while advancing their organization's progress toward a true hybrid cloud model.

CREATE FUTURE-READY INFRASTRUCTURE WITH HPE AND VMWARE

HPE and VMware have partnered for more than 20 years to co-develop and co-innovate industry-leading solutions that accelerate digital transformation for companies:

- **A proven partnership:** Selling more than 500,000 VMware licenses in the last five years, HPE is the global leader in server virtualization solutions based on VMware technology.
- **A thriving ecosystem:** HPE and VMware share one of the largest joint channel partner communities.
- **Innovating with ease:** HPE cloud and data center innovations are delivered with turnkey virtualization solutions from VMware.
- **Unrivaled experience:** The combined expertise of HPE and VMware delivers the industry's most complete portfolio of integrated virtualization, cloud, and mobility solutions and services.

We help the world's leading organizations make their infrastructure future-ready—all while reducing costs and increasing their agility. If your organization is ready to modernize, our joint solutions offer everything you need to simplify the path to hybrid cloud.

LEARN MORE AT OUR HPE AND VMWARE ALLIANCE SITE

<https://www.hpe.com/us/en/alliance/vmware.html>

Source:

1. How Are IT Leaders Responding to the Pandemic?, IDG, April 2020
2. Cloud Adoption Statistics for 2020, Hosting Tribunal, 2020
3. Based on HPE testing by the NGS Engineering team in August 2019
4. The Total Economic Impact (™) of HPE GreenLake Flex Capacity, a commissioned case study conducted by Forrester consulting on behalf of HPE, May 2018.

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