

# Modernizing Cloud Infrastructure Operations with VMware Cloud Foundation

## Top IT priorities for organizations to stay ahead of the curve

IT leaders must balance accelerating innovation, tightening budgets, enhancing security, and streamlining operations in a fast-paced, transformative IT landscape.



Reducing IT costs



Reducing security risks



Improving day-to-day operations

## VCF Operations at a glance

Achieve efficient infrastructure and operations at scale through integrated, build, fleet, operations, and security, and management, featuring a unified user experience and intuitive navigation.



Fleet Management

Gain operational consistency and efficient resource management at scale.



Operations Management

Optimize infrastructure costs and app performance, and troubleshoot faster.



Security Management

Ensure systems in the private cloud are safe, compliant, and secure.

## Unlock powerful operational capabilities in VCF

VCF Operations helps build, install, manage, and protect compute, storage, and network resources, transforming and optimizing your data center into a private cloud.

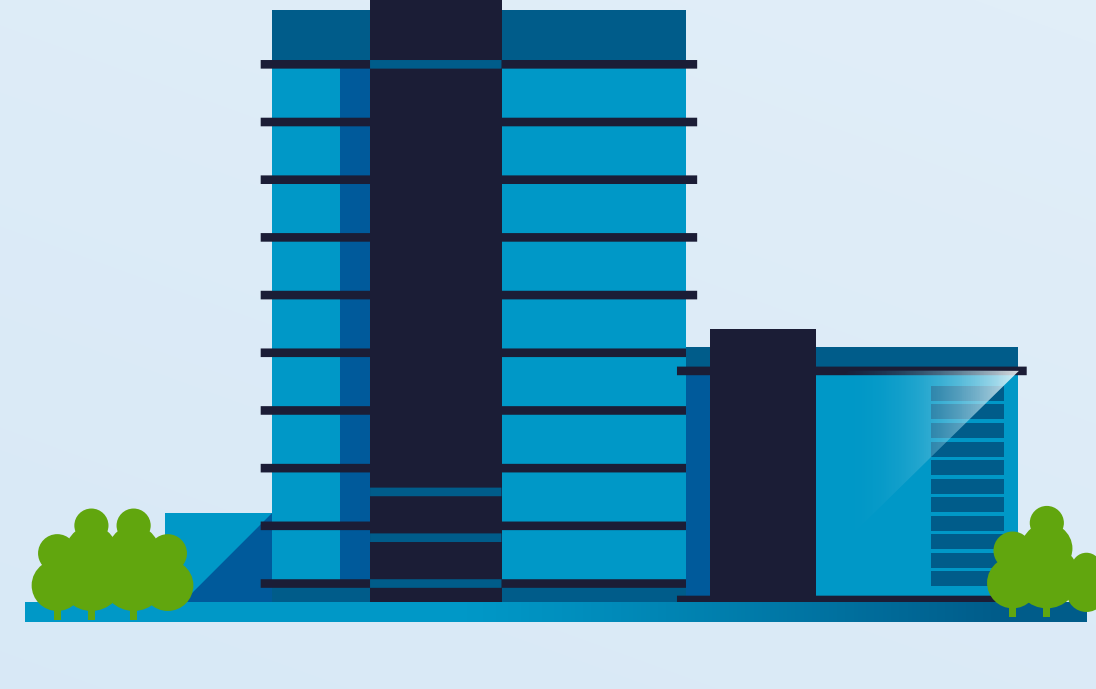
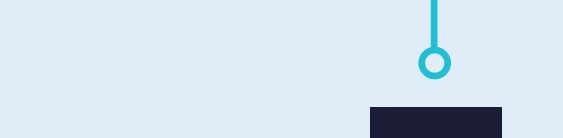
Fleet Management

Lifecycle	Single Sign-On	Licensing
Certificates	Passwords	Tags



Operations Management

Performance & Troubleshooting	FinOps & Capacity	Workload Operations
Integrated Operations	Health & Diagnostics	Real-time Metrics



Security Management

SecOps	Event Auditing	Compliance <small>(requires Advanced Cyber Compliance add-on)</small>
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## Accelerate business value with VCF Operations

Realize substantial savings in CapEx and OpEx through VCF Operations while delivering business results faster.

**51%**

Reduction in infrastructure management time

**39%**

Faster issue resolution

**46%**

Reduction in infrastructure monitoring time

Source: Based on a Broadcom survey of VCF 9 customers, n=44, March 2026

## What VCF Operations brings to your business

- Optimized infrastructure management and operations.
- Reduced risk with integrated compliance for industry regulations. (Requires Advanced Cyber Compliance add-on)
- Visibility of cost and capacity.
- Strengthened service quality with centralized log management and analytics.
- Improved application performance.
- Accelerated network visibility across VCF infrastructure.
- Improved security and resilience with hardening guidelines.
- Proactive troubleshooting to identify and remediate potential issues.



## Mary Washington Healthcare uses private cloud to clarify focus on patient care

With VCF, Mary Washington Healthcare has deployed a private cloud platform with a public cloud-like consumption model. VCF is transforming how the healthcare organization's IT operations are managed, enabling impactful digital workflows and improving the experience for frontline medical teams.

**Mary Washington Healthcare**

VIRGINIA, UNITED STATES

“With VCF Operations, we can now show our application analysts exactly how a resource is being used and how much it costs. From a cost and resource perspective, we can be more certain in planning new applications.”

**Michael Miller**  
Technical Architect, Mary Washington Healthcare

Source: Mary Washington Case Study

## Start your journey today.

Ready to streamline infrastructure management and operations?

Visit [VCF Operations](#) to learn more.