

# Assure Developer Productivity with vRealize Cloud Management

Provide a modern and agile developer environment

“Through VMware vRealize, Ceridian can adopt an infrastructure-as-code operational model that helps us to ultimately deliver new software releases to market faster.”

WARREN PERLMAN  
CIO  
CERIDIAN

## BETTER TOGETHER

VMware Cloud Management provides native integrations with other solutions to seamlessly manage your private, hybrid and multi-cloud environments. [Learn more](#)

### VMWARE CLOUD FOUNDATION™

A customer-managed hybrid cloud platform delivering integrated compute, storage, networking and management for modernizing data centers and deploying modern applications. [Learn more](#)

### VMWARE CLOUD™ ON AWS

VMware managed software-defined data centers (SDDCs) running on Amazon EC2 elastic, bare-metal infrastructure. Extend on-premises VMware vSphere® environments, and access the global footprint and native services of AWS. [Learn more](#)

## At a glance

How much does infrastructure and operations have to do with the productivity of the development team? Plenty. A closer partnership with developers means providing the right development environment to support modern app development. These include creating containerized workloads and using microservices to build cloud native apps under DevOps and agile principles. This requires a new type of management solution.

It's available with VMware vRealize® Cloud Management™, the intelligent hybrid cloud management solution that empowers you to consistently deploy and operate your apps, infrastructure and platform services, from the data center to the cloud to the edge. You can accelerate innovation with quick and easy access to services, gain efficiency by improving visibility and automation, and improve control and mitigate risk through unified operations and governance.

## How to assure developer productivity

vRealize Cloud Management offers the following key capabilities:

- Provide developer platform services – Provide the tools to assure availability and high performance with self-service automation for both Kubernetes and virtual machines (VMs), so developers can easily automate and manage traditional and containerized apps.
- Streamline the developer experience – Speed time to deployment with infrastructure as code and configuration automation. Enable developers to automatically provision, configure and manage the application technology stack with software rather than having to manually configure every hardware device and operating system individually.
- Match developers' agility and ability to scale quickly – Incorporate DevOps best practices into traditional infrastructure and operations processes with a cloud delivery solution. That way, your infrastructure will be agile and always aligned with the rapid-fire pace of your modern DevOps team.
- Maintain control, security and visibility over the infrastructure – Assure developer productivity by automatically discovering and monitoring Kubernetes to the infrastructure, optimizing performance, and managing capacity and costs.

## How to buy

VMware vRealize Cloud Universal™ combines both on-premises and software as a service (SaaS) in one license, so you can flexibly move to cloud at your own pace. [Learn more](#)

