

# MAKING THE HYBRID CLOUD REAL



The software-defined data center (SDDC) experience from the leader in private cloud



Running on the world's most popular, trusted and robust public cloud

## VMWARE CLOUD™ ON AWS

Seamlessly integrates the public cloud with on-premises infrastructure for fast, frictionless hybrid cloud adoption

## OUR VISION

An operationally consistent hybrid cloud management experience for rapid time to value



Virtualized Apps



Packaged Apps



Containerized Apps

## RUN THE BROADEST RANGE OF APPS

On the VMware compute, storage, and network virtualization platform



### INTELLIGENT OPERATIONS AND AUTOMATION

Across both vSphere-based private clouds and VMware Cloud on AWS, with support for the industry-leading VMware Cloud Management Platform



### RUNS ON FAMILIAR vSPHERE TOOLS

with zero retraining of staff  
vCenter, vSphere API, PowerCLI, modern HTML5-based vSphere Client



### DELIVERED AS A TURNKEY VMWARE SERVICE

with zero infrastructure lifecycle management  
Support for industry-leading VMware Cloud Management Platform technologies

## ENTERPRISE-GRADE HYBRID CLOUD CAPABILITIES FOR A BROAD RANGE OF APPS



### COMPUTE

Predictable and optimized elastic bare-metal AWS infrastructure running on vSphere, the most trusted virtualization platform



### STORAGE

Proven, high-performance, enterprise-class storage delivered through VMware vSAN, the leading software for hyper-converged infrastructure



### NETWORK & SECURITY

Automate network and security services and policies, consistent with on-premises



### DISASTER PROTECTION

Simplified disaster protection and readiness, cloud-delivered



### AWS INTEGRATIONS

Seamless access to native AWS services to enable an integrated approach to application modernization



### FLEXIBLE CONSUMPTION MODELS

Choice of flexible consumption models, including hourly on-demand and longer term commitments

## HYBRID CLOUD USE CASES



### CLOUD MIGRATIONS

Accelerate application-specific and data center wide migration to public cloud

Minimize complex conversions and transition risk

Run applications on a consistent and enterprise-class cloud service that brings the best of VMware technologies to AWS



### NEXT GENERATION APPS

Modernize existing enterprise applications and build hybrid applications with AWS cloud capabilities and services

Seamlessly speed the path to new modernized applications

Extend the value of existing on-premises enterprise application investments



### DATA CENTER EXTENSION

Extend your data center with VMware SDDC-consistent agile capacity in AWS

Access on-demand capacity to expand into new geographies, handle seasonal demand, or perform test and development activities

Reduce complexity and investment cost with consistent architecture and operations



### VIRTUAL DESKTOPS

Migrate VMware Horizon 7 or Citrix Virtual Apps and Desktops to the cloud to outsource management of the underlying infrastructure

Extend on-premises VDI deployments for disaster recovery or scale on-demand scenarios



### DISASTER RECOVERY (DR)

Provide on-demand site protection with native automated orchestration, failover and failback capabilities

Increase business resiliency and accelerate time-to-protection

Simplify DR operations and reduce secondary DR site costs



### REGIONAL EXPANSION

Take advantage of the global AWS footprint for business expansion, M&A integration or divestitures needs

Quickly deliver familiar and operationally consistent VMware infrastructure in new locations

## NEXT STEPS

Learn more about VMware Cloud on AWS or contact us for your free trial today!