

IBM Cloud for VMware Regulated Workloads

on IBM Cloud for Financial Services™

Security, compliance, and control for your most data-sensitive VMware workloads

Regulated workload migration challenges

The agility, scalability, and economic flexibility of cloud computing drives innovation and digital transformation. However, when dealing with highly regulated workloads, cloud migration presents a number of daunting challenges.



Managing IT governance and security controls



Auditing administration in a cloud environment



Minimizing risk to businesscritical applications and assets



Keeping up with regulatory mandates and compliance

Business and IT leaders are reluctant to relinquish the control they have in an on-premises environment—and, as a result, many have put innovation on hold.

The world's first public cloud for financial services

IBM Cloud for Financial Services is the only public cloud platform with a built-in framework designed specifically to support your regulatory workloads.

for VMware Regulated Workloads provides a secure, automated financial services solution for VMware customers.

As part of this solution set, IBM Cloud

IBM Cloud for VMware Regulated Workloads Key features



Isolation An SDN control plane that is

isolated from workload clusters and public internet, with separate edge cluster and gateway management.



Data and VM backup with optional disaster recovery and high availability clusters.

Backup and disaster recovery



IAM with role-based administration and user access.

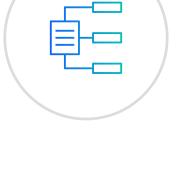
Access Restrictions



Continuous compliance auditing,

Compliance

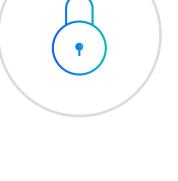
monitoring, and prevention.



Unified security/network policies

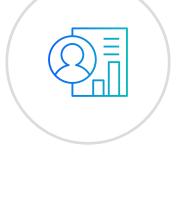
Policies

for containers and VMs.



Encryption Integrated key control with BYOK

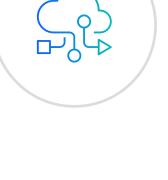
and KYOK encryption options.



Customer-managed, single-tenant and IBM-managed, multi-tenant

Management

options.



workloads, secure infrastructure,

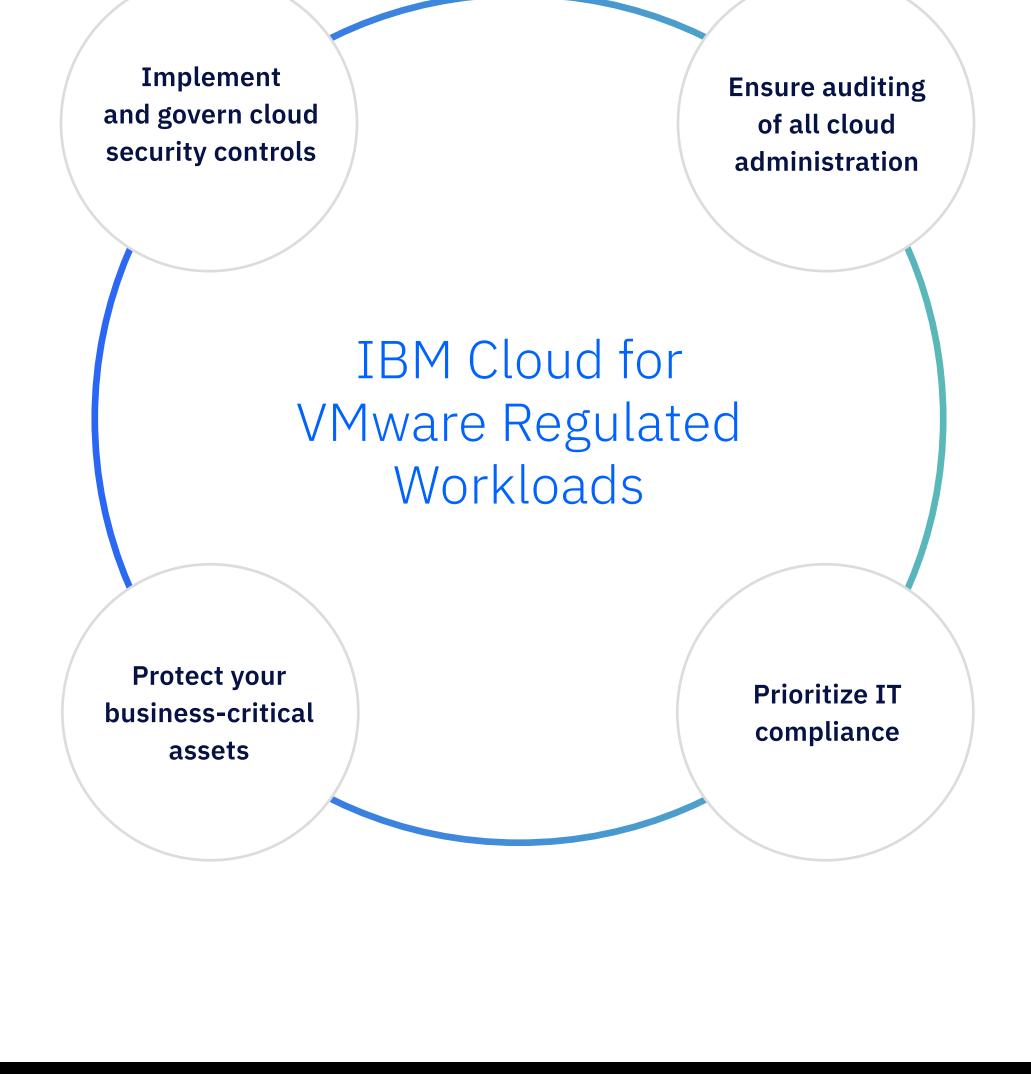
Enterprise-grade

and high-speed performance.

Capabilities designed for complex

and complexity

Minimize risk



Get started

Learn more about IBM Cloud for VMware Regulated Workloads and **IBM Cloud for Financial Services**™ today.

