

IBM Cloud—the right cloud for VMware solutions

The most secure, enterprise-grade cloud at global scale

Tried and true core pillars



Enterprise-grade

- Single-tenancy available for higher isolation
- Same visibility and consistency as on-premises



Security leadership

- Secure, automated architecture for regulated industries
- FIPS 140-2 Level 4 highest key management encryption



VMware expertise

- 100K+ VMs migrated to cloud without replatforming or refactoring
- 100+ bare metal configurations for VMware

Use cases for any need

Hybrid cloud transformation

- **Consolidate and expand:**
Consolidate multiple data centers onto cloud and expand to needed capacity
- **Modernize:**
Leverage latest cloud infrastructure innovations

Application modernization

- **Lift and shift:**
Host on-premises VMware workloads on cloud
- **Containerize:**
Integrate VMware apps with Kubernetes

Disaster recovery and backup

- Data and keys encryption, protection and recovery in a resilient cloud model
- No-charge network backbone to replicate between IBM Cloud data centers

Security and compliance

- IBM Cloud Policy Framework for regulated financial services workloads
- Continuous compliance management, monitoring and prevention

Client transformations

IBM Cloud is one of the world's largest operators of VMworld workloads with over 15 years of experience.

American Airlines

Universidad Europea

VERITAS

SimCorp



Learn more about IBM Cloud for VMware Solutions at ibm.com/cloud/vmware.