

Optimize your Data Backup & Recovery Strategy with Veeam & ORock

Key Benefits

- Rapid time to value
- Cost reduction
- Federal level security
- Initial set up using ORock as a backup target can be accomplished in hours.
- ORock reduces customer operational costs by managing the cloud infrastructure. ORock's distributed data storage design eliminates bottlenecks and constraints of on-premises disk and tape solutions. Replication ensures data is safe by automatically propagating copies to different ORockCloud availability zones.
- FedRAMP Moderate authorization with 325 separate security controls that provide military-grade protection.
- ORock partners with customers to build an existing archive migration plan. This mitigates vendor lock-in so that legacy data recoveries are seamless and simple.
- System failures are never expected and cloud recoveries often come with unexpected costs. ORock's customer-friendly no-egress fee model mitigates end-of-month billing surprises.
- Ransomware protection through AirGap technology and anti-malware archive scanning.

The proliferation of business data continues to present IT leaders with enormous challenges and opportunities, especially as it relates to secure, cost-effective backup and recovery. How can IT teams defend against malware and ransomware attacks and safeguard business continuity without enduring unexpected cost and complexity?



Veeam and ORock together means that IT teams can now zero in on a solution to this dilemma. To backup mission-critical and AI/ML workloads, they can unleash an advanced backup and recovery management solution that offers seamless data workflows, robust security and regulatory compliance, multi-location backup targets, fewer data management requirements and predictable pricing. A robust backup and recovery solution can defend against a sophisticated ransomware attack, ensure business continuity and give customers peace of mind.

Get Unlimited Access to Data in Storage without Unexpected Cost & Complexity

By leveraging Veeam backup and recovery software with ORock's cloud storage solutions, organizations can implement a radically simple and comprehensive way to search, store and backup corporate data. Highlights include:

- Highly available cloud access for backup and recovery
- Fast data replication across regions
- MSP services that reduce infrastructure and management costs
- Price predictability with no egress fees (recoveries do not cost you anything)
- Best-in-class environment security and Hewlett Packard Enterprise hardware that features Silicon Root Trust security to protect corporate data
- Pay-per-use model based on HPE GreenLake services

Veeam customers can point to ORock's fast block storage to perform backups and recoveries for all virtual and physical workloads with a simple set up that can be up and running in a matter of hours.

Companies benefit from ORockCloud's community-driven, open-source platform that eliminates vendor lock-in and boosts business growth and value through the innovative contributions of thousands of committed developers across the open-source community.

ORock Benefits

DATA CENTERS

- Tier III Designed Facilities
- Multifactor Biometric Authentication Access Controls
- SOC 2 Type II, HIPAA and PCI DSS
- Full Redundancy of Electrical, Cooling, Power, etc.
- Energy Star & LEED Certified



HARDWARE

- Built on HPE Compute & Storage Hardware
- HPE Silicon Root of Trust (SROT)
- HPE Supply Chain Responsibility Program
- Tiered Storage Model Including High IOPs Options
- Next Gen Firewalls with Integrated Cybersecurity Innovations



NETWORK

- Private Fiber Optic Backbone Network
- Layer 2 Direct Access to Most Major Telcos
- Redundant Diverse Network Paths
- Industry-Leading, Carrier-Grade Routing Equipment
- Fixed Cost for Data Transfer



OPEN SOURCE

- OpenStack Cloud Computing Platform
- Security Enhanced Linux Based Operating System
- CEPH High Performance Storage System
- Containers Powered by Docker
- Kubernetes Orchestration



SECURITY

- 325+ FedRAMP Security Controls
- NIST SP 800-53
- FIPS Compliant
- Two-Factor Authentication (2FA)
- Advanced Threat Protection Across the Extended Network



SUPPORT

- NOC & SOC Managed by US Citizens
- 24/7/365 Support Availability
- Compliance Certifications include Security +, PMP, CAP, CISSP
- Level I, II and III Help Desk Included



TENANCY PREPARATION

- Requirements evaluation
- Scale evaluation
- Environment right-size planning
- Regular status evaluations



FLEXIBLE HOSTING

- Spin-up/spin-down resources as needed
- Contract pricing or hourly incremental pricing that is billed monthly or annually



[Click here](#) to start reducing your storage costs while increasing access with ORock.

[Click here](#) to protect your cloud, SaaS, virtual and physical workloads with Veeam.

Contact us to reduce your storage costs and increase your data access with Veeam and ORock

571.386.0201 | sales@orocktech.com | www.orocktech.com