rubrik

Oracle Cloud Infrastructure (OCI) Data Protection

Enterprise-Grade Data Protection for Mission-Critical OCI Workloads

As enterprises migrate mission-critical applications to Oracle Cloud Infrastructure (OCI), they face a landscape of new cyber threats and inherent operational complexities. Simple phishing attacks can give bad actors control of most valuable data, while fragmented protection—often relying on complex scripts and multiple tools—creates security gaps and increases the risk of data loss, and compliance failures. How can you ensure your critical OCI data is resilient and rapidly recoverable from both sophisticated cyberattacks and operational disruptions?

Unify Hybrid Cloud Data Protection

Uncover and eliminate protection gaps across your OCI environment and achieve unified visibility for your entire hybrid and multi-cloud footprint from a single platform.

Reduce Data Risk and Ensure Recoverability

Reduce the risk of sensitive data exfiltration with automated discovery, and ensure recoverability by meeting demanding RTOs with granular restores from ransomware-resistant backups.

Reduce Operational Overheads

Simplify backup operations by replacing complex manual scripts with SLA-driven automation and efficient, incremental-forever backups.

SECURE CRITICAL OCI WORKLOADS

Oracle DB on OCI VMs

Oracle Cloud VMware Solution (OCVS)

SINGLE PANE OF GLASS FOR OCI DATA

SLA Policy-Driven Protection

Standardize backup frequency, retention, and replication across your hybrid OCI environment with a single, powerful policy engine.

Automated Data Discovery

Automatically identify and apply protection to new Oracle databases and VMware VMs as they are created to eliminate protection gaps.

Unified Visibility

View your OCI data and manage backup status of OCI and on-premises workloads from one centralized interface.

HIGH-PERFORMANCE BACKUP AND RAPID RECOVERY

Application-Consistent Protection

Utilize direct integrations with Oracle RMAN and VMware APIs to ensure application-consistent backups, protecting data integrity for reliable recovery.

High-Speed Low-Cost Backups

Shorten backup windows and reduce OCI storage costs with incremental-forever backups, global deduplication, and compression.

Advanced, Granular Recovery

Perform granular, point-in-time restores from snapshots and archive redo logs, or instantly recover databases with Live Mount and VMs with instant restore.

ENTERPRISE-GRADE SECURITY

Granular Access-Controls

Enforce least-privilege access with granular, role-based access controls (RBAC) to ensure only authorized personnel can manage specific backups.

End-to-End Encryption

Safeguard data both in-transit and at-rest within your secure OCI Object Storage bucket with end-to-end encryption.

Comprehensive Audit Logging

Gain full visibility into your backup and recovery activities to maintain and prove regulatory compliance.

HOW IT WORKS

Rubrik's OCI protection is delivered via Cloud Cluster, a cloud-optimized cluster deployed into your OCI tenancy. Running within your Virtual Cloud Network (VCN), Cloud Cluster uses a powerful SLA Policy Engine to automate application-consistent backups for Oracle Databases and OCVS. Backup data is stored on cost-effective and secure OCI Object Storage. Backup and recovery operations are centrally managed from the SaaS-based Rubrik Security Cloud, providing a single point of control and visibility across your hybrid environment.
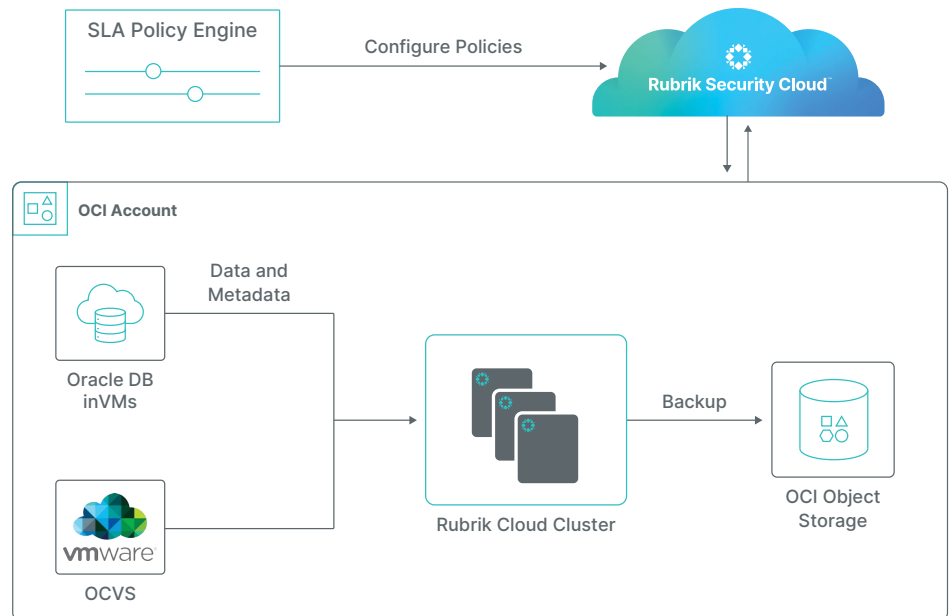
CONTACT US

To learn more about how Rubrik can enhance your OCI data protection, visit our website or watch the demo. Experience the difference with Rubrik's comprehensive data protection solutions.