

Commvault® Cloud for Oracle Cloud

Oracle Cloud provides a recognized public cloud environment ideal for running flexible, scalable, and resilient workloads. At Commvault, we believe that the simplicity, security, and auditability you've come to expect from your on-premises data protection solution should also work in Oracle Cloud. As part of Commvault Cloud Backup & Recovery, our solution offers support for OCI-C Infrastructure-as-a-Service (IaaS), Platform-as-a-Service (PaaS), and storage offerings—along with comprehensive data protection of all your other on-premises virtualization platforms, physical servers, and enterprise applications—all from a single interface.

HIGHLIGHTS

- Agentless Virtual Machine (VM) protection for Oracle® Cloud Infrastructure-Classic (OCI-C)
- Guest-level protection for Oracle Cloud Infrastructure (OCI)
- Application-consistent backups using agents for file systems and applications within VMs
- Support for Oracle Cloud Storage—Block, Object Standard, Object Archive
- Data migration and conversion from on-premises VMs and Applications to OCI & OCI-C
- Simplified Service Level Agreement (SLA)-based protection plans

Data protection challenges in the public cloud

Protecting workloads via cloud-native tools can be complex and limited. Organizations often resort to creating their own scripts to orchestrate different snapshot and replication methods available with various cloud services in order to safeguard cloud workloads and data. However, these scripts can be difficult to maintain, audit, and scale as your organization takes advantage of the flexibility and elasticity of the public cloud. If your organization has regulatory or business process requirements to create secondary copies of backups in other cloud providers or in your on-premise datacenter, this complexity increases dramatically.

COMPREHENSIVE DATA PROTECTION FOR ORACLE CLOUD

Backup and recovery with reduced management overhead

- Agentless auto-discovery and protection of Oracle Cloud Compute VM data via the Commvault Virtual Server Agent (VSA) proxy
- Application-consistent protection helps ensure that your applications are adequately protected and fully recoverable to consistent points in time
- Application replication to Oracle Cloud and back on-premises
- Quick recovery of individual files from within an OCI-C guest-level backup without needing to recover the entire VM

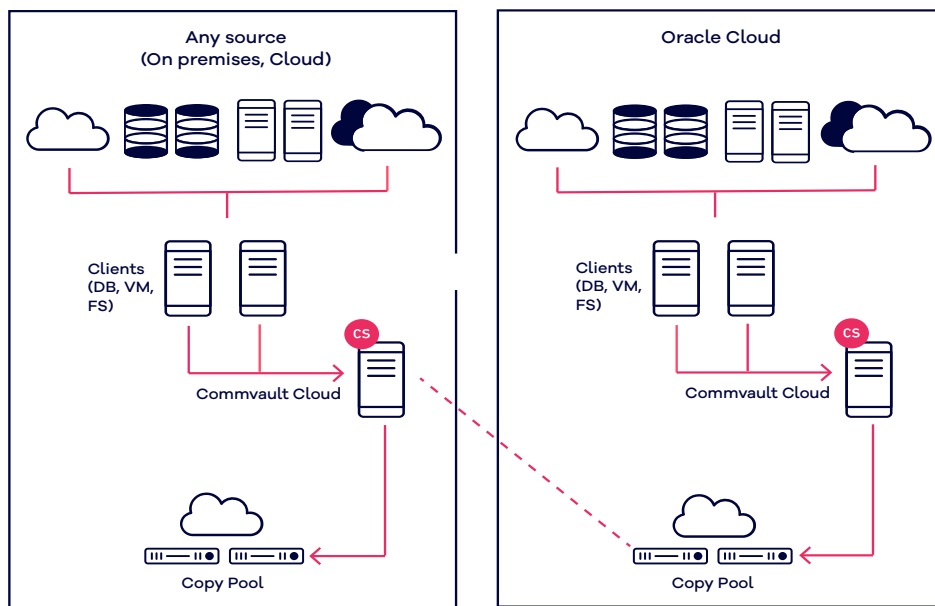
Single-pane-of-glass view for efficient monitoring and reporting

- Protect and manage all your OCI-C VMs across multiple OCI-C accounts and regions from a single view
- Provide protection monitoring and recovery reporting of multiple OCI & OCI-C accounts and regions in a consolidated view
- Recover data to multiple locations, simply and efficiently

Oracle cloud storage integration

- Supports Oracle Cloud Storage—Multi-Regional, Regional, Nearline, and Coldline storage
- Directly write and read data to all tiers of storage without the need for costly gateways or instantiating infrastructure
- Reduce Oracle Cloud storage costs by leveraging Commvault compression and deduplication when storing data in Oracle Cloud and tiering across multiple storage tiers
- Help ensure data security by encrypting data in-flight and at-rest within Oracle Cloud storage
- Increase public cloud resiliency by replicating a copy of data from other clouds to Oracle Cloud storage

COMMVAULT CLOUD FOR ORACLE CLOUD



Learn more about Commvault's support for [Oracle Cloud](#)

FLEXIBLE AND EASY-TO-USE

Built for versatility, Commvault Cloud supports a diverse range of deployment options. And if you need room to grow, Commvault Cloud HyperScale™ X is available as an integrated solution that combines all aspects of the data protection solution in a scale-out system. Our single, intuitive, role-based management interface consolidates all configuration, management, and reporting tools into a browser-based portal—simplifying ongoing management, reducing your administrative burden, and increasing both speed and responsiveness.

You rely on Oracle Cloud to provide a flexible and agile environment for your workloads. Commvault extends that simplicity to data protection, giving you a fully integrated Oracle Cloud solution that helps you achieve your data security goals, both now and in the future.

Learn more about [data virtualization solutions from Commvault](#)