



HPE Zerto Software on Oracle Cloud VMware Solutions (OCVS)

Simplify Hybrid Cloud Disaster Recovery and Migrations with HPE Zerto and OCVS

Disaster recovery (DR) is a well-known discipline within information technology. It's best understood as a set of processes and practices for resuming normal IT operations after a disruption. Thus, it is important that a strong DR strategy depends on resilient IT infrastructure and DR software to be able to resume operations as close to before the outage happened and as quickly as possible.

This is what makes the Oracle® Cloud VMware® Solution (OCVS) and HPE Zerto Software, particularly relevant for today's stringent DR-related environments.

Security, predictability, and control make Oracle Cloud Infrastructure (OCI) ideal for running VMware. OCVS is a cutting-edge cloud service that enables seamless deployment of your VMware software-defined data center (SDDC) to OCI.

HPE Zerto complements this with DR and multicloud mobility combined in a single, simple, scalable solution. Leveraging HPE Zerto for DR or migration to OCI empowers users to quickly transpose VMware estates to the cloud with minimal downtime. With recovery point objectives (RPOs) of seconds and recovery time objectives (RTOs) of minutes, HPE Zerto recovers to OCVS while reducing the impact of disasters, logical corruptions, or ransomware infections.

Powered by journal-based replication and recovery, HPE Zerto restores VMs, files, and folders to a state seconds before an incident occurs, avoiding the high data loss of backups. With consistency groupings, you can migrate and recover complete applications to and from OCVS in the event of an individual application failure, site-wide outage, or planned migration.

Key Capabilities


Continuous Data Protection (CDP)	Use agentless, nondisruptive, near-synchronous replication with journaling, not snapshots. Quickly recover to OCVS at a point in time seconds before a cyberthreat like ransomware strikes.
Unparalleled Performance	Rapidly replicate and recover complete applications to an OCVS environment and get up and running quickly. Simplify DR for all virtual instances that make up an application.
Hybrid Cloud Migration	Use existing tooling and knowledge to migrate seamlessly from onpremises to an infrastructure hosted using OCVS, with just a few simple clicks with HPE Zerto.
Reduce Cost and Complexity	Take advantage of the benefits of fully automated and orchestrated HPE Zerto replication to OCI with elastic capacity, accelerated operational velocity, and clear and planned costs.

Ready to learn more about [HPE Zerto on OCVS](#)? Follow these instructions to install HPE Zerto Software in Oracle Cloud Infrastructure.

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