

WORKLOAD MOBILITY WITH HPE ZERTO SOFTWARE

When your platform changes, your data protection shouldn't skip a beat

Key highlights

Risk-free migrations

Continuous data replication without performance impact, with the ability to test migrations before cutover.

Migrate in minutes

Orchestration and automation allow you to move workloads across supported platforms within minutes.

Freedom of choice

Migrate to HPE Morpheus VM Essentials, Azure, AWS, VMware®, or one of our 350+ managed service providers.

Platform migrations used to be planned events. Today, they are often forced.

The Broadcom acquisition of VMware has pushed thousands of organizations to re-evaluate their infrastructure. Cloud complexity, hardware refreshes, and M&A activity add further pressure. Many organizations are discovering that their disaster recovery and backup tools do not migrate easily, leaving data protection gaps during critical moments.

HPE Zerto Software is built on a foundation of continuous data protection (CDP), maintaining ransomware resilience and near-zero RPO/RTOs throughout the migration. Continuous, journal-based replication keeps you seconds behind production at all times, so when you're ready to migrate, you simply press the "move" button, without worry of a maintenance window.

Unlike snapshot-based migration tools that create protection gaps during cutover, HPE Zerto always-on CDP means you're not exposed during planning, testing, or the move itself. One-to-many replication lets you maintain three simultaneous replication streams across separate sites, ensuring data protection remains active throughout the migration cycle.



Where HPE Zerto moves the needle

HPE Zerto's workload mobility isn't a migration add-on. It's the same CDP engine that powers your disaster recovery and ransomware resilience, applied to planned moves. Every migration use case below is covered without compromising your security posture.

- **VMware to anything:** As organizations exit VMware post-Broadcom, HPE Zerto provides a low-risk path to HPE Morpheus VM Essentials, Azure, AWS, Hyper-V, or MSP-hosted private cloud, without re-architecting protection.
- **Infrastructure refreshes:** Migrate to new infrastructure in minutes, even across heterogeneous environments.
- **On-premises migrations:** Migrate to and from any storage or hardware platform, including cross-hypervisor environments, without agents or snapshots.
- **Mergers and acquisitions:** Consolidate infrastructure and data centers during M&A with orchestrated runbooks that eliminate manual coordination.
- **Managed service provider migrations:** Migrate workloads to private managed cloud environments with an MSP partner.
- **Public cloud adoption:** Migrate from on-premises hypervisors to public clouds such as Microsoft Azure or AWS, using built-in orchestration and automation.
- **Hybrid and multicloud migrations:** Migrate virtual instances between private and public cloud platforms with ease.

How does it work?

HPE Zerto is built from the ground up as a simple, powerful workload mobility solution based on CDP. It provides replication, orchestration, and automation in a single software solution, allowing workloads to be deployed, replicated, and migrated in hours rather than days or weeks.

Installation is simplified through cloud marketplaces, enabling quick, straightforward deployment. On-premises installations require only two components, both of which can be installed in minutes.

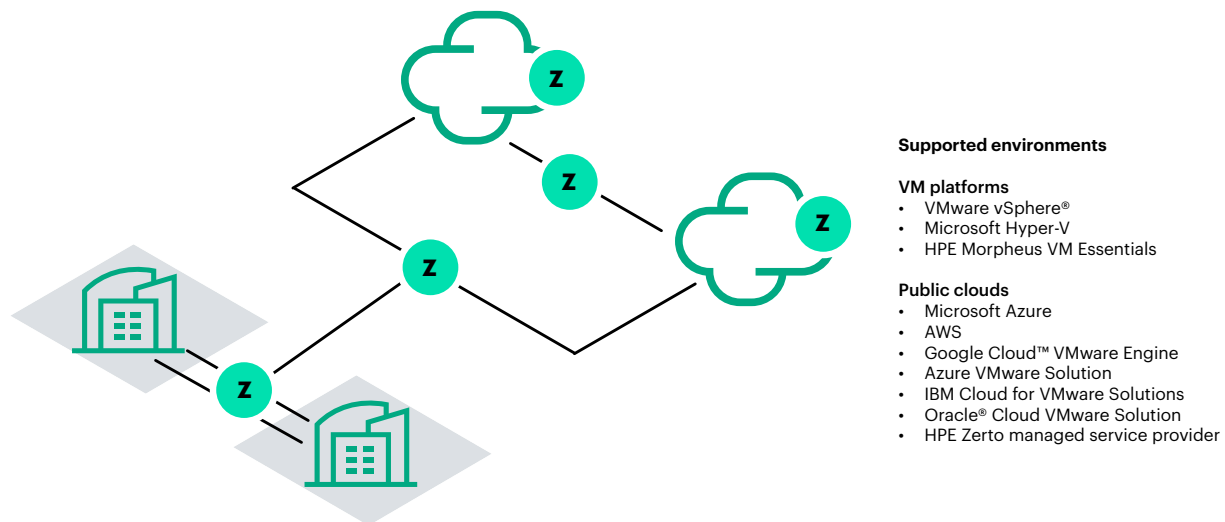


Figure 1. HPE Zerto delivers continuous data protection and seamless workload mobility across on-premises and public clouds

Key capabilities

Always-on CDP	All migrations use continuous data protection, creating the smallest possible migration window.
Heterogeneous replication	Replicate and move workloads to, from, and between any of the supported platforms without agents or snapshots.
Orchestration and automation	Eliminate manual processes using runbooks. Applications are migrated using predefined settings, including boot order, network configuration, and optional IP reconfiguration.
Migration testing	Reduce risk by testing migrations with built-in workflows that do not impact the production environment.

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