

SERVERCENTRAL DISASTER RECOVERY AS A SERVICE

MISSION-CRITICAL DISASTER RECOVERY IN A VIRTUAL WORLD

POWERED BY Zerto Powered by Zerto, ServerCentral Disaster Recovery as a Service (DRaaS) natively supports VMware vSphere and Microsoft Hyper-V environments. It provides automated data recovery, failover, and failback across both VMware and Hyper-V environments. No storage configurations or agent installations within guest operating systems are necessary.

ServerCentral DRaaS protects virtual environments at the VM- and VMDK-level. Protection decisions are made without any storage limitations.

This fully managed service guarantees:



Replication of single or multiple VMs



Immediate recovery at the click of a button



Consistent protection across your company with the ability to support multiple sites



Protection of multiple virtual disks connected to the same VM



Visibility into local and remote sites from the one interface (vCenter/ Hyper-V Manager)



Access to ServerCentral's system architects and administrators 24x7x365

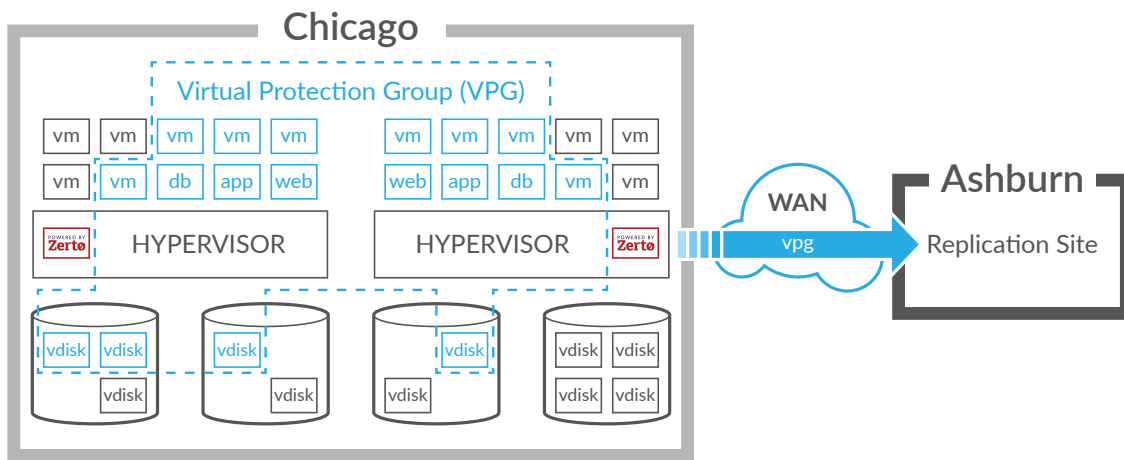
ENTERPRISE-CLASS REPLICATION FOR VMWARE & HYPER-V

ServerCentral designed DRaaS to be truly enterprise class, addressing:

- Achieve seconds of RPO with continuous replication across hypervisor platforms
- Recover applications instantly and automatically, providing RTO of minutes
- Protect thousands of VMs with scale-out replication architecture
- Reduce application performance impact to zero by eliminating snapshots
- Recover from logical or operator errors with journal-based, point-in-time recovery
- The size of the journal automatically increases and decreases based on the amount of changed data, ensuring protection even when applications generate large bursts of data
- Monitor and report with built-in reporting and performance UI
- Centralized management simplifies tasks, ensuring application availability
- Remote Office/Branch Office (ROBO) protection extends disaster recovery to branch offices or environments managed by a single vCenter
- Recovery validation for live failover
- Increased manageability of alerts and events with a new centralized tab for better cause/effect analysis
- Expanded REST API capabilities for orchestration, events and alerts
- Improved environment maintenance using new VRA tabs and workflows

Gone are the strict connectivity requirements for array-based replication. ServerCentral DRaaS delivers the flexibility, scalability, and ease of use expected from virtual environments.

MULTI-TIER APPLICATION PROTECTION & RECOVERY



Leveraging Zerto's Virtual Protection Groups (VPGs), ServerCentral DRaaS groups VMs and virtual disks to protect and recover together. This provides complete application and data consistency, regardless of the physical location of servers and storage.

WHY DO VPGS MATTER?

- Parallel recovery accelerates large application availability
- Group VMs and virtual disks into VPGs
- Maintain all properties of VPGs, VMs and vApps
- Test recovery, failover and failback of entire VPGs
- Support VMotion, storage VMotion, DRS and HA while replicating
- Multi-site replication, protection and migration, enabling the protection of data at branch offices
- Offsite cloning and backup – create a copy of VMs on the replication site for testing, backup or development, with no impact on the production environment
- Get application protection policy and QoS
- Leverage built-in support for VSS and VMware vApp objects

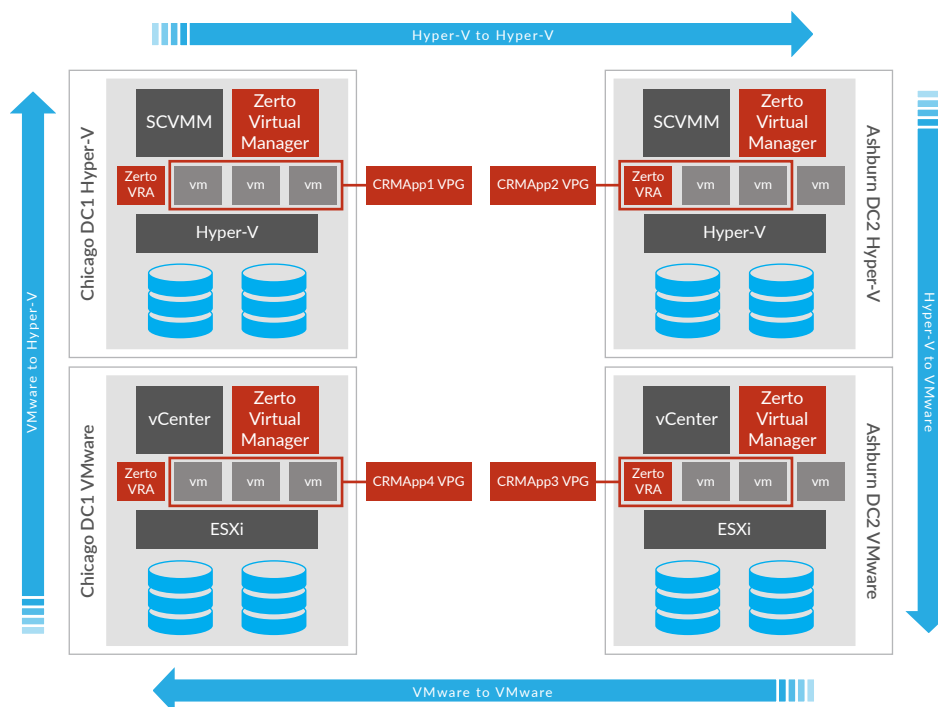
REPLICATION, TESTING, RECOVERY, CDP, MIGRATION, REPORTING

ServerCentral DRaaS eliminates the need to use multiple solutions for your business continuity and disaster recovery needs. Everything you need for a complete BC/DR solution is included. All required workflows and functionality are designed and managed by our experts to your specifications.

ServerCentral DRaaS delivers:

- Access Recovery reports document execution of BC/DR processes, for easy auditing and reporting 'test-before-you-commit' function allows test of a specific failover point before committing it, enabling 100% assurance that failover will be successful
- Failover one or more VPGs through automated failback
- Recovery to historic points-in-time with journal-based CDP
- Instant application recovery, in full read-write mode
- Scheduled test failover, including full remote recovery in a sandboxed zone
- Migration of workloads to a remote data center
- Monitoring with Recovery Time Objective (RTO) reports documenting results of BC/DR tests

CROSS-HYPERVISOR REPLICATION



Powered by Zerto Virtual Replication, ServerCentral DRaaS also provides the industry's first support for cross-hypervisor replication and recovery. By delivering automatic conversion of VMs between Microsoft Hyper-V and VMware, you no longer have a need to match hypervisors between your production and DR environments.

- Remove barriers to innovation by leveraging the right hypervisor for any use case
- Migrate workloads fast to new IT infrastructure accelerating ROI new investments
- Maximize the business impact of new hardware with application migrations

REQUEST A DEMO

If you are operating a virtual or hybrid environment, email us at sales@servercentral.com or call us at 312.829.1111. We're happy to show you how to realize the promise of virtualization with a virtual-aware, virtual-ready DRaaS solution. We're also happy to take you on a tour of the data center(s) in which your DR environment will reside.