

Dell RecoverPoint for Virtual Machines

Enterprise grade, hypervisor level data protection for VMware virtual machines

Summary

- Protect VMware Virtual Machines with VM level granularity
- vAdmins perform data protection operations from VMware vCenter
- Supports broad range of storage and applications

Value

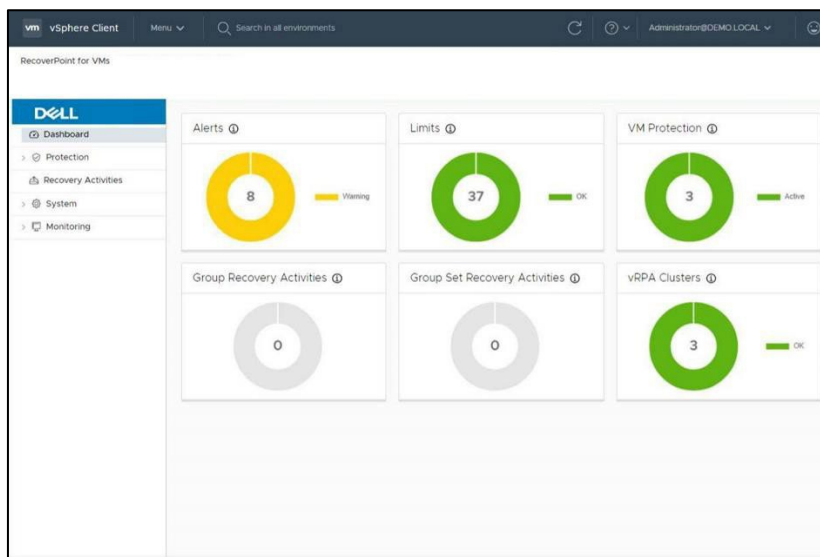
- Streamline data protection workflows with reliable and repeatable processes
- Respond faster to changing business and data protection needs
- Shorten application development cycles by providing a replica for isolated test and development use
- Enable datacenter migration with minimal interruption
- Leverage offsite replication for backup operations with no impact to the production site
- Empower vAdministrators to meet the required data protection service level agreements (SLAs)
- Integrate with VMware vRealize Operations Manager via Dell Storage Analytics (ESA) with deep visibility into your virtualized infrastructure

Dell RecoverPoint for Virtual Machines redefines data protection for VMware Virtual Machines (VMs) enabling local, remote, and concurrent local and remote replication with continuous data protection for on-premises recovery to any point-in time (PiT).

VMware hypervisor-based, the solution is storage and application agnostic, with built-in orchestration and automation accessible via VMware vCenter web client plug-in.

Gain control over your VMware environment

- Enable continuous data protection for on-premises any PiT recovery for near zero RPO and RTO.
- Ensure recovery consistency for interdependent applications.
- Provide synchronous (sync) or asynchronous (async) replication policies.
- Protect data using proprietary Consistency Groups (CG) and Group Sets, ensuring recovery consistency for one application or interdependent applications.
- Manage blueprints direct from VMware vRealize Automation (vRA).
- Support multiple sites with up to 4:1 fan-in for centralized DR site protecting multiple branch offices and 1:4 fan-out replication for recovery, test and development operations.



vCenter integration

With its tight VMware integration, RecoverPoint for Virtual Machines protect VMs with VM-level granularity. Its vCenter plug-in empowers vAdministrators to protect single or multiple VMs locally or remotely to the target site as well as to perform automated discovery, provisioning and orchestration for disaster recovery testing.

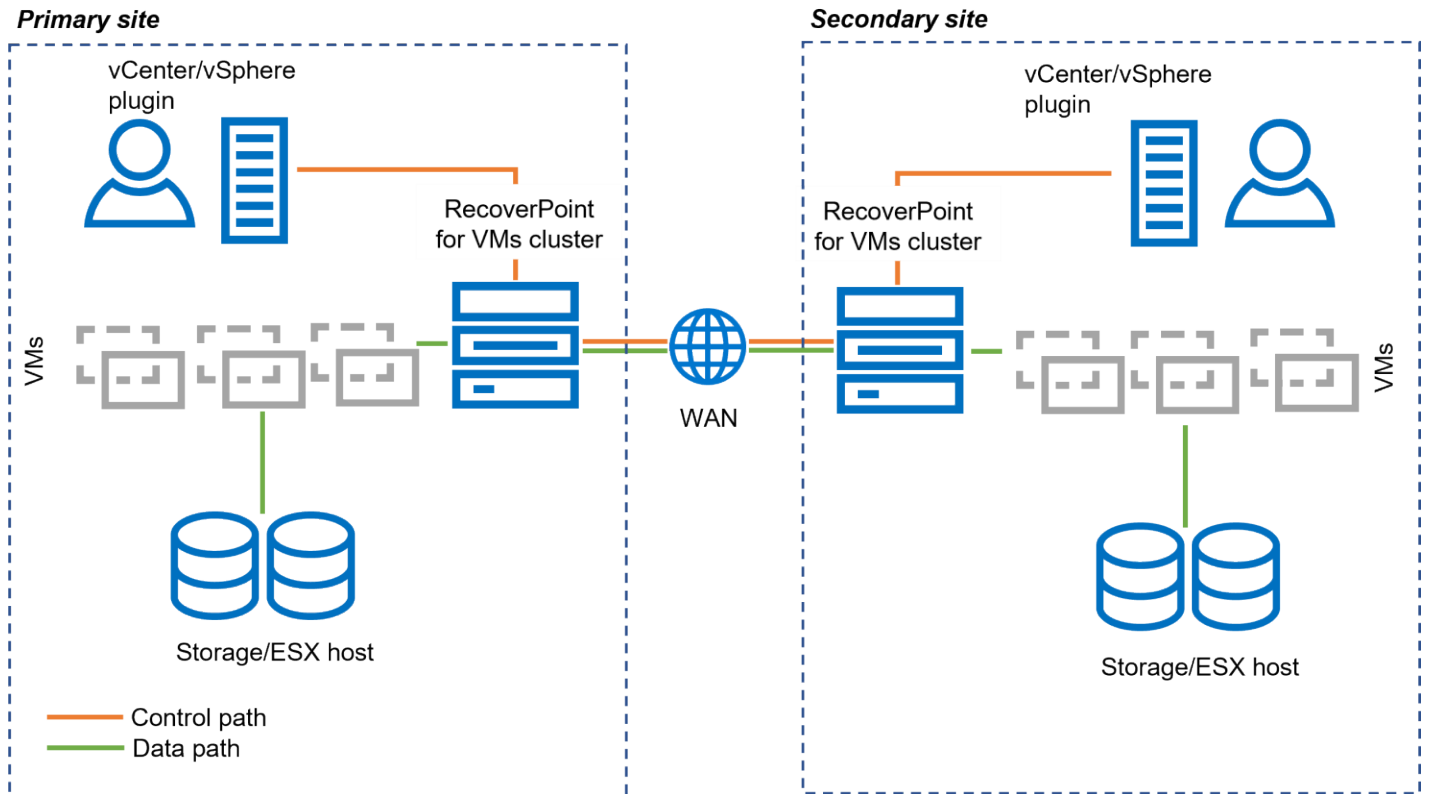


Figure 1: Machine-level granularity for any-point-in-time recovery of VMware environments.

Take the next step

Contact your Dell sales representative or authorized reseller to learn more about how RecoverPoint for Virtual Machines and Data Protection Suite can benefit your organization.



[Learn More](#) about RecoverPoint for Virtual Machines



[Contact](#) a Dell Technologies Expert