

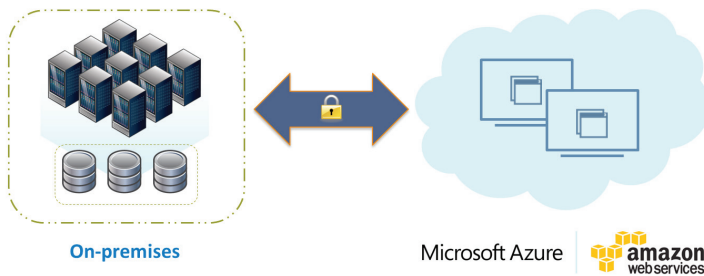
# Veritas™ Disaster Recovery Orchestrator



One click disaster recovery to the cloud

## Overview

Veritas™ Disaster Recovery Orchestrator enables businesses to automate and manage the takeover and failback of Microsoft Windows®-based applications residing on premises in either physical or virtual machines (VMs) to public cloud. Both Microsoft® Azure and Amazon Web Services (AWS) are supported as disaster recovery targets. Disaster Recovery Orchestrator replicates application data and fully automates end-to-end application recovery. Using Disaster Recovery Orchestrator to target the cloud for disaster recovery can significantly reduce costs while achieving stringent Recovery Time Objectives (RTOs) and Recovery Point Objectives (RPOs).



Takeover

Failback

Fire drill

Reports

## Highlights

- **Fully automated**—One-click end-to-end application-based recovery for high RTOs
- **Cost-effective**—Save up to 95 percent by using consolidated replication target on the cloud
- **Fire drill**—Comprehensive non-disruptive disaster recovery testing
- **Continuous replication**—Achieve high RPOs
- **Centralized management console**—Manage all disaster recovery operations and reports

## Fully automated

With a single click, Disaster Recovery Orchestrator will automatically recover your business applications to the public cloud. Using both its recovery control, automation, and replication capabilities, Disaster Recovery Orchestrator can perform a takeover within minutes. When a disaster recovery (DR) event occurs, Disaster Recovery Orchestrator will automatically handle:

- Replication reversal or takeover
- Instantiation of the application recovery VMs
- Accessibility of replicated data
- Start up of the application and its dependencies in the correct order

## Cost-effective

Most DR solutions have a 1:1 pairing between the source and disaster recovery system or application targets. Disaster Recovery Orchestrator uses a consolidated replication target within your cloud subscription to eliminate the need for always on application VMs. Application VMs are instantiated in the cloud only during the disaster recovery event. This approach significantly reduces the compute costs incurred within your cloud subscription.

## Fire drill capability

Once an application is DR protected, users can easily test whether the configuration works by performing a fire drill. A fire drill tests the recovery of an application without disrupting the production environment, by bringing up a copy of the application and its replicated data in a fire drill network. Disaster recovery testing gives confidence in the consistency and recoverability of both the application and the associated data.

### Continuous replication

Disaster Recovery Orchestrator performs real time replication to ensure Recovery Point Objectives [RPOs] are measured in minutes not days. Application data is replicated with no performance impact to the application. The replication engine's write order fidelity capability helps to ensure replicated data consistency independent of the application.

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### Centralized management console

The Disaster Recovery Orchestrator console is always available in the cloud, and provides an end-to-end configuration wizard experience. The console manages all DR operations—including takeover, failback, fire drill and reporting.

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### Supported operating systems

- [Veritas Disaster Recovery Orchestrator 6.1 Software Compatibility List](#)
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