

Protecting VMware vCloud® Air™

With Acronis Disaster Recovery Service

The Challenges of Protecting Cloud Environments

Today, many IT professionals are choosing cloud platforms as the infrastructure of choice for their operations. In fact, 78 percent of companies are either using or implementing cloud solutions according to IDC. Yet, many IT departments do not adequately protect the data stored in their cloud infrastructure. For this reason, it is no surprise that up to 80 percent of companies have lost cloud data.

Regardless of the environment, your data needs protection from loss and disasters. While cloud infrastructure vendors offer basic data protection options, these solutions do not come with robust disaster recovery (DR) capabilities that include automation and white-glove services. Worst yet, most data protection products on the market do not support Infrastructure-as-a-Service (IaaS) offerings such as VMware vCloud Air.

Acronis Disaster Recovery Service Protects VMware vCloud Air

Acronis Disaster Recovery Service is the best disaster recovery solution on the market, protecting your entire IT infrastructure including physical machines, virtual systems, and vCloud VMs.

Flexible, Complete Protection

Acronis delivers an all-in-one backup and disaster recovery solution with flexible availability options that include:

High Availability — Your highest priority vCloud VMs can use hot application-level or cluster-driven replication for high availability.

Warm Standby and Failover — You can choose to protect lower-priority vCloud VMs by creating full-disk image snapshots that are replicated to the Acronis DR Cloud and sit in stand-by mode.

Cold Backup and Recovery — You can store your image backups for secondary servers in the Acronis DR Cloud and use these backups for cold recovery of an entire system or granular recovery of files, folders, and data.

KEY BENEFITS

Realize outstanding business continuity with aggressive RTOs and guaranteed SLAs

Enjoy complete protection with backup and DR in a single solution

Reduce downtime from days to minutes, even seconds

Decrease infrastructure costs by eliminating the need for a duplicate DR infrastructure

Diminish the risks associated with DR failures using scheduled and on-demand DR testing

Recover data or systems quickly within your vCloud environment

Optimize storage with flexible retention policies

Simplify management with Acronis' web-based recovery console

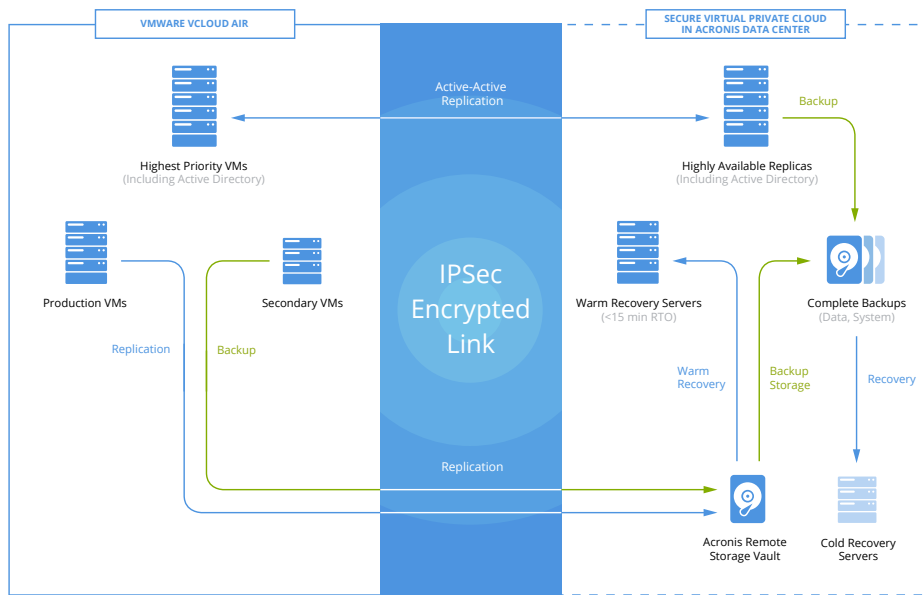
Eliminate errors with automated, push-button disaster recovery

Ensure data consistency with two-way replication of workloads

Speed up protection with lower latency

Achieve peace of mind with trusted technologies from Acronis and 24x7x465 white-glove support

How it Works



Testing

To meet your recovery time objectives (RTOs), you must test your DR solution. Acronis Disaster Recovery Service is designed with testing in mind. It allows you to test disaster recovery practices during business hours without impacting production systems.

For a better understanding of Acronis Disaster Recovery Service and how it can protect your VMware vCloud environment, please contact dr@acronis.com.

About Acronis

Acronis sets the standard for hybrid cloud data protection through its backup, disaster recovery, and secure file sync and share solutions.

Powered by the Acronis AnyData Engine and set apart by its image technology, Acronis delivers easy, complete and affordable data protection of all files, applications and operating systems across any environment—virtual, physical, cloud and mobile.

Founded in 2003, Acronis protects the data of over 5 million consumers and 500,000 businesses in over 145 countries. With more than 100 patents, Acronis products have been named best product of the year, and cover a range of features, including migration, cloning and replication. Today, Acronis solutions are available worldwide through a global network of service providers, distributors and cloud resellers.

Acronis

For additional information, please visit www.acronis.com

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