

iland and Double-Take Availability™ deliver high performance and total security to the cloud

How quickly could you access your mission-critical data and systems should something catastrophic happen?

For companies whose mission-critical applications must be available at all times, the ability to access them fast if disaster strikes is imperative. The alternative is lost business, angry customers and a ruined reputation. You don't want that to happen to you.

The iland™/Double-Take® Availability™ solution allows you to rapidly restore your operations and alleviate the mayhem that ensues following a disaster. The integration between iland and Double-Take means that you can comprehensively restore your data and not have to worry about downtime and lost revenue.

How it Works

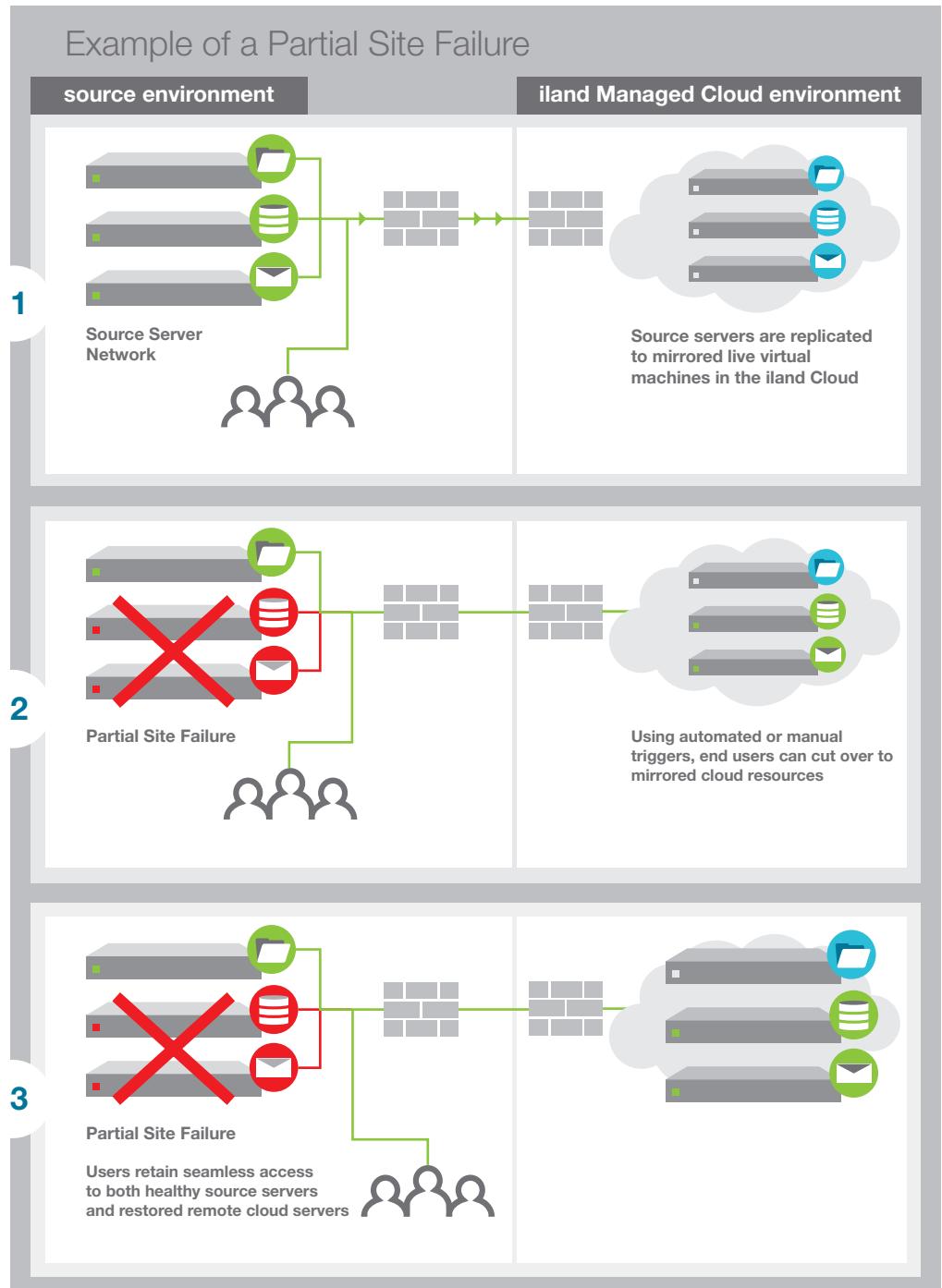
The iland/Double-Take Availability solution combines continuous real-time replication and automatic failover capabilities for disaster recovery and high availability for physical or virtual Windows and Linux servers. It continuously captures changes as they occur and replicates those changes to servers in the iland Cloud offering tremendous agility and speed.

The solution consists of source servers in your environment with agent software installed, replicating data over a VPN using continuous data protection (CDP) to target servers in the iland Cloud. The target servers are built with matching live resources and agents. Pre-allocated networking ensures rapid recovery during disaster recovery events which means that your mission critical machines, for example those used for email and databases, can be up in seconds. iland Cloud Services™ provides the infrastructure but the solution is completely customer managed.

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vmware®
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2012 GLOBAL WINNER
2010-2012 AMERICAS WINNER



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What is iland Cloud Services?

iland Cloud Services delivers an entire virtual datacenter through an amazingly simple and secure self-service portal built on VMware vCloud Director. This enterprise cloud infrastructure empowers you to restore systems in seconds rather than minutes, hours or days and allows you to pay simply for consumption. This unique, powerful solution goes beyond cloud hype by providing an easy to use platform for the protection and recovery of data and systems locally and in the cloud.

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Benefits to you



Aggressive Recovery Time and Recovery Point Objectives (RTO and RPO)

Efficiently replicates data changes and allows cluster nodes to quickly restore application services after a failure within minutes not hours.



Flexible

Works with both Linux and Windows operating systems.



Fast Recovery in the Cloud

One-click failover and restoration means that if you suffer a local disaster, machines can either be launched by you or they can be set up using triggers for automatic failover, both with minimal delay.



Cost Effective

Adding cloud-based recovery to your local disaster recovery plan requires a much smaller investment than that required for a dedicated offsite solution. And it makes your IT budget go further by eliminating capital expenditures (CapEx) for securing data and replacing it with predictable, monthly operational expenditures (OpEx).



High Performance

You can achieve the same high performance levels demanded by large enterprises but without a data network upgrade or the need to buy expensive, proprietary hardware. Double-Take Availability can be configured for traffic shaping so depending on the scope of the job to be performed, it estimates the appropriate amount of bandwidth needed. In addition, disk performance of your volumes is monitored by automated tiered storage that presents the correct type of disk for the volume based on utilization needs.



Maximum Security

iland Cloud Services are delivered from highly secure ISO 27001 and SSAE 16 certified datacenters with security throughout the entire stack. Your backup data is replicated onto storage volumes accessible only by you and cannot be accessed by other customer organizations.