

# DRaaS (Disaster Recovery as a Service)

## MITIGATE RISK. SAVE MONEY. PROTECT YOUR INFRASTRUCTURE FROM DISASTERS.

### Disasters can strike at any time

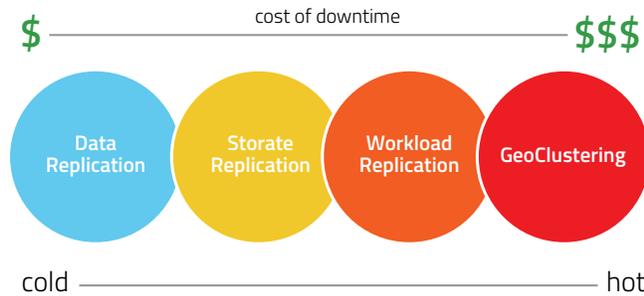
In an unpredictable world, best practices mean being prepared for disasters. And although most people think of hurricanes, earthquakes, terrorist attacks and other headline-generating events, did you know that the more common incidents with the most significant business impacts include power outages, hardware failures, and human error? Smart businesses have a plan to mitigate those risks. And while in the past keeping essential IT resources available made for a complicated and expensive initiative, today's advances make DR easy to accomplish as a service. Turn to Zayo to help design a solution tailored to your specific needs.

### A wide range of solutions

Every business has different needs for disaster recovery—and in many cases each system has a different recovery point and recovery time objective. Regardless of how different your needs are, Zayo has a solution that can deliver on your recovery objectives.

### Not sure where to start?

Download the BIA worksheet here: [www.Zayo.com/Business-Impact-Analysis](http://www.Zayo.com/Business-Impact-Analysis) and begin documenting important details about your systems and quantifying the costs of downtime to justify the investment in a Disaster Recovery solution for your business.



### Data Protection

- Backup your critical data locally for the ability to quickly restore
- Replicate your backups to an out of region data center
- Write backed up data to tape for long term retention and/or to meet regulatory requirements

### Storage Replication

- Perform point in time replication of SAN based storage volumes to a remote data center
- Define the frequency and retention policies for your replicated data

### Workload Replication

- Leverage VMWare's Site Recovery Manager and/or Hyper V Replica
- Incorporate an automated and tested recovery plan for your virtual environment(s)

### Geoclustering

- Configure geographically diverse redundant sites on our national data center platform
- Perform synchronous replication of your applications to minimize data loss
- Leverage global load balancing to provide near instantaneous failover

### PARTNERS IN SUCCESS



### GAINING FLEXIBILITY AND SAVINGS WITH THE CLOUD

Historically, disaster recovery was difficult and expensive because you had to maintain identical hardware for your backups. Virtualization made the process easier and cheaper, but you still had to pay for those (no longer exactly identical) servers standing by. Today, you can move those servers to the cloud, where you don't have to pay for them when you're not using them – which is nearly always.

### BUSINESS IMPACT ANALYSIS

Our Business Impact Analysis Template helps you examine the impact of an event that interrupts, disables or destroys your physical or virtual data centers. Think of this as a convenient tool for classifying all your systems by criticality and quantifying the costs of downtime. [Visit go.zayo.com/draas\\_business-impact-analysis](http://go.zayo.com/draas_business-impact-analysis) to learn more!