Guide to Implementing Disaster Recovery as a Service (DRaaS)

Unplanned disruptions happen.

RECOVER QUICKLY WITH CLOUD-BASED DRaaS. FOLLOW THESE STEPS TO IMPLEMENT AN EFFECTIVE SOLUTION.

Create a disaster recover strategy

- Discover and analyze the environments
  - Gather information on workloads, applications, and virtual infrastructure
  - Assess any compliance and security requirements
  - Evaluate packet flows between workloads
  - Map application dependencies
  - Configure replication timing and snapshot frequency
- Identify business goals and constraints
- Determine RPOs and RTOs
- Define a high-level DR plan with specific execution tasks
- Assemble your DR team with champions from critical technology areas
- Define any required custom scripts

Create and test your DR plan

- Design and configure the target DR site
- Define any required custom scripts
- Integrate this DR plan into your organization's broader DR plan
- Select a specific set of snapshots and validate the failover
- If changes are needed, update the DR plan and retest

Get started operating your DR solution

- Leverage best practices and standard operating procedures
- Integrate new or modified procedures with your existing procedures
- Service Request Management
- Capacity Management
- Virtual Machine Management
- Monitoring
- Patching and Upgrades
- Test and update until your DR plan is reliable and consistent

VMware Professional Services can help
- Leverage experts with the right knowledge and skills
- Take advantage of best practices and proven methodologies
- Minimize disruption to existing resources and operations

Leveraging Natural Disasters, Human Errors, Hardware Failures, Cyberattacks

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