The growth of disaster recovery as a service (DRaaS) gives businesses new options for keeping a secondary copy of systems and applications accessible in a separate location. Many businesses are beginning to adopt the DRaaS approach because it’s a way to leverage the cloud to support greater IT resiliency. But much of the focus has been on protection for modern platforms and virtualized networks running in VMware or Hyper-V. What’s often neglected by the providers of DRaaS solutions is protection for legacy systems that serve as the backbone for financial firms and global enterprises. In fact, legacy systems are just as important to protect as modern ones because they often contain highly sensitive financial and corporate data that businesses can’t afford to lose.

With full support for legacy systems like IBM iSeries and AIX, Carbonite Disaster Recovery gives businesses all the benefits of DRaaS with more flexibility to protect legacy investments. When combined with Carbonite Recover for modern cloud and virtual systems, our complete data protection platform gives businesses cloud failover capabilities for any system in their networks. With Carbonite Disaster Recovery and Carbonite Recover, businesses now have the tools they need to reap the benefits of DRaaS for both modern and legacy systems, including reduced cost and infrastructure, and simpler management over data protection environments.

How it works

Carbonite Disaster Recovery securely replicates legacy systems from the source to the secure Carbonite cloud. When an outage occurs, protected systems are quickly recovered in the Carbonite cloud. Users and other systems are rerouted to this secondary environment, often without experiencing a disruption. Carbonite experts work closely with customers to ensure all servers are performing as expected based on pre-established SLAs.

Throughout the process, our experts take care of disaster recovery planning, testing and documentation, and we fully manage the process to minimize any business disruption when a disaster occurs. We will work with you to perform DR tests prior to activation to ensure accuracy and efficiency when an outage occurs. Once the testing is complete, you will receive a Disaster Declaration Card and DR plan tailored to your specific environment. If an outage of any kind occurs, our experts are ready to help.

Benefits:
- Support for platforms such as iSeries and AIX
- Managed service with SLAs guarantee timely access to your critical systems in the cloud after an outage
- Experienced team of specialists to plan and test your DR strategy and keep your business up and running
- Secure, remote access to your critical systems in the cloud via SSL VPN
- Available with Carbonite Recover for total downtime (RTO) in minutes and recovery points (RPO) in seconds

Supported Platforms:
- IBM iSeries
- IBM AIX
- Solaris X86 only
- Linux
- Windows, through Carbonite Recover
Carbonite Disaster Recovery

Secure, global infrastructure

Carbonite Disaster Recovery hosts and protects your critical data in the Carbonite network of top-tier rated and SOC 2 compliant data centers. It’s designed to support your unique data protection needs including:

• Security – All data is secured by AES-256 encryption, both in flight and at rest.
• Remote access management – Securely recover and access your critical systems and data in our cloud through SSL VPN access.
• Reduced downtime – Multi-tier SLAs are available for rapid recovery within 24 hours, as well as options for a total downtime of minutes with Carbonite Recover.
• Award-winning support – Carbonite experts are available every step of the way, 24/7.

Near-zero downtime with Carbonite Recover

For your x86-based physical, virtual and cloud systems, Carbonite Recover is a DRaaS offering that securely replicates critical systems from the primary environment to a secondary cloud target. It ensures an up-to-date second copy is available for failover the moment a disaster occurs. Carbonite Recover keeps critical systems online and accessible no matter what happens at the primary source. By pairing Carbonite Recover for your Windows and Linux systems with Carbonite Disaster Recovery for your legacy environments, you can ensure complete data protection and minimize downtime across your entire IT footprint.

Contact us

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