

DRaaS

Disaster Recovery as a Service

Lightedge provides a wide variety of disaster recovery solutions designed to meet even the most stringent recovery objectives across a wide range of environments, including public, private, and hosted clouds. We specialize in the most popular platforms including AWS, Azure, VMware, IBM i, IBM AIX, and others. All of our solutions include annual testing and are backed by 24x7 support that is only a phone call away.

Don't Leave Your Business to Chance

Disasters come in many forms, from severe storms to human error, but they all have one thing in common – they can bring your business to its knees. Lightedge can help you increase the availability of your systems and recover faster with a Disaster Recovery as a Service (DRaaS) solution that replicates your physical or virtual servers to the Lightedge cloud. With a DRaaS solution that is unique to your business and the platforms you use, you can:

- **Recover faster & minimize data loss** – We can help you set RTOs and RPOs appropriately and then choose the replication and failover solution(s) that best meet your recovery objectives and budget.
- **Decrease costs** – Working with Lightedge to manage your disaster recovery plan reduces your overhead by eliminating the need for costly, under-utilized data center facilities and personnel.
- **Improve compliance** – Some regulations, such as HIPAA, require contingency plans that ensure access to critical information in the event of a disaster. Our DRaaS solutions can help you maintain compliance with these regulations.
- **Ensure business continuity** – As businesses become more reliant on technology than ever, disaster recovery of your IT systems and data is quickly becoming one of the most important elements to ensuring the business will survive.

Disasters Happen. Be Ready.

Planning for a disaster is only half the battle. Those plans also need to be executed, and that includes review and testing of your disaster recovery solution on a regular basis. (Something many companies fail to do!) We'll conduct annual plan reviews with your team to ensure your plans still fit your business goals and recovery objectives, and then we'll test your disaster recovery environments to ensure those objectives will be met.

Get a DRaaS Solution Designed Around You

Lightedge has proven DRaaS solutions that work across multiple types of environments and can be mixed and matched to address your unique RTO, RPO, and budget requirements. All options include implementation by Lightedge's skilled engineers as well as 24x7 continuous monitoring, annual failover testing, and full 24x7 support from our Command Center.



Lightedge*



Enterprise Disaster Recovery

Lightedge offers a variety of solutions for enterprises, including those using the IBM i and AIX platforms. Our enterprise solutions offer rapid recovery for mission-critical applications through synchronous replication that creates a real-time replication of your applications and data on the Lightedge Cloud.

Virtualized Disaster Recovery

For midsized businesses, we offer a wide range of disaster recovery services, including managed backups, to meet your unique RTO, RPO, and budget goals. Your data and applications will be safely replicated to one of our SSAE-18 SOC II certified data centers and ready for you when you need them.

Hyperscale Disaster Recovery

For businesses that want to leverage VMware or Hyper-V environments in their disaster recovery plans, Lightedge offers disaster recovery solutions from Zerto, Veeam, Microsoft, and others. Offering solutions from multiple vendors allows us to strike the right balance between recovery objectives and costs.

Bare Metal Disaster Recovery

Is a legacy application or some other requirement keeping you out of the cloud? If you still have a Windows Server, Linux, or Solaris environment that can't be virtualized, we have DRaaS options for you, too.

Mitigate Your Risks in our SSAE-18 Certified Data Centers

SSAE-18 is an auditing standard developed by the American Institute of Certified Public Accountants. Certification shows that a service organization has passed an in-depth audit of their control activities, including information technology and related processes. All of Lightedge's data centers are SSAE-18 SOC II certified, which enables our customers to host environments that require compliance with regulations such as HIPAA, PCI, or SOX.

Cloud Disaster Recovery

Looking to minimize your physical footprint or want to stay in the cloud? Lightedge offers a proven Cloud Disaster Recovery service which can be mixed and matched as needed. Lightedge will configure the tools to your unique specifications for a complete custom solution. In a disaster event, Lightedge will manage the failover and failback process getting your business back online quickly.

AWS Disaster Recovery

Lightedge is responsible for the setup and configuration of the Disaster Recovery Service, as well as the setup and deployment of the service agents on the systems that will be replicated. From the AWS side, Lightedge will monitor, troubleshoot, and rectify any replication issues. Lightedge will be the key player in creating the DR plan and performing DR tests as well as managing any DR events.

Azure Disaster Recovery

Once deployed, Lightedge is responsible for the setup and configuration of the Azure Site Recovery (ASR) Manager, the ASR Configuration Server. Lightedge will monitor and troubleshoot any replication issues from the Azure side. Lightedge is also responsible for configuration and management of all of the necessary resources for a DR event on the Azure side.

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Contact us today to see how we help light the way to business breakthroughs.

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Lightedge builds and manages global hybrid cloud infrastructure solutions that empower businesses with secure, fully managed infrastructure that seamlessly spans across on-prem, private, and public cloud.