

Backup & Disaster Recovery

You rely on your information systems every day. Protect them from downtime, loss, and ransomware with backup and disaster recovery solutions from Lunavi.

Many organizations may need to rethink backup strategy because of rapid data growth, increasing regulatory compliance standards, and the need for 100% uptime service level agreements (SLAs). If you have ever missed a backup window or had to wait out a lengthy restore time, you know how critical reliable, easy-to-access backups can be.

Lunavi takes a comprehensive approach to protect your business from downtime. Easily add a new recovery or backup environment, enabling rapid recovery from cloud sites across the country. Whether you need a completely custom solution or use one of our disaster recovery templates, we meet your requirements for security, compliance, recovery points, and recovery time.



A key requirement of our project was to improve our disaster recovery and failover capabilities and we were able to achieve those goals with Lunavi.

—JASON HOUSE, CTO

- No physical hardware to manage (unless required in a hybrid colocation solution)
- Encrypted transit and storage
- Micronode technology enables you to seamlessly drop a recovery environment in any Lunavi facility or Microsoft Azure
- Replicate and recover from any environment, to any environment: virtualized servers, physical servers, or hyperscale public cloud
- Regularly scheduled testing to meet your continuity requirements
- Recover full systems within seconds
- Customized Recovery Time Objective and Recovery Point Objective to meet your budget and recovery requirements
- Fully redundant data centers with guaranteed uptime
- 24/7/365 live customer support

Recovery for Any System, Anywhere

Our team works within your specified recovery service levels to keep that cost of your recovery services low and get critical applications up and running as quickly as possible. If you don't already have an backup plan, we can work with your organization to develop one.

Lunavi operates data centers across the nation in some of the safest areas of the country. You can move your systems seamlessly between sites, whether you choose colocated backups or cloud disaster recovery.

Choose a location for the efficiency of infrastructure near your business operations or the security of a site hundreds - or even thousands - of miles away.

What's Included?

Leave monitoring and management of your backup or DR environment, system images, and other aspects to us. We design, implement, and test your recovery solutions.

- Deployment of all infrastructure and software components
- Configuration of VM replication jobs
- One-time DR failover testing
- Future failover testing assistance (upon request with advanced notice only)

- A one-time training session on how to operate the solution
- Standard DR Runbook
- Assistance with a live production failover in the event of an outage
- Ongoing monitoring of the infrastructure and replication status
- Quarterly service review
- Monitoring and reporting

DRaaS Runbooks

After the DRaaS implementation is completed, Lunavi will create and provide the customer with a standard DR Runbook, including all of the information needed to perform a test or live failover, do basic troubleshooting tasks, and how to engage with Lunavi in the event of a failover or with general questions.

Azure Integration

In addition to the gBlock Cloud, you can seamlessly failover, replicate, or migrate to and from your Microsoft Azure Cloud's infrastructure using Lunavi's disaster recovery technology.

Advanced Backup Features

Data deduplication, rapid backup windows, and reduced network bandwidth usage keep your costs low while maintaining your targets for recovery time and data coverage.



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ABOUT LUNAVI

As a leading managed service provider and consulting firm, Lunavi is focused on helping customers advance their digital transformation goals by modernizing business applications, migrating solutions to the cloud, designing hybrid cloud solutions, and applying Agile and DevOps engineering practices to build new, innovative solutions. Our portfolio of services is designed to provide continuous improvement along each step of the IT journey to maximize business value and success. We are a Microsoft Gold Partner and Azure Expert MSP, offering deep expertise in the Microsoft ecosystem of enterprise IT software and services. Visit us at www.lunavi.com to learn more and follow us on LinkedIn, Facebook, and Twitter.