



Ascent DBR

Data Backup and Disaster Recovery



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To learn more about how we can help your business, call Ascent Data today at 412.968.4000, email sales@ascentdata.com or visit www.ascentdata.com.

Ascent DBR

Data Backup and Disaster Recovery

Business Continuity is not something implemented at the time of a disaster, but activities performed daily to maintain service, consistency and recoverability. When critical business functions aren't available to customers, suppliers or employees, money is lost, resources are disrupted and reputation is at risk.

In today's business environment, downtime is not an option. Every business, small and large, should have a business continuity plan in place. Ascent DBR is the ideal solution for daily digital data backup and disaster recovery.

Remote Digital Data Backup

Ascent Data's Remote Data Backup solution is the next generation in fully managed data backup and recovery. Unlike traditional backup solutions, it de-duplicates and delivers full virtual backups daily, while dramatically lowering capital and operating expenses. The entire process is managed by Ascent Data. Redundant data is eliminated at the source before data is transferred and stored to disk, enabling fast and efficient daily backups.

- De-duplication of backup data spans globally across sites, servers and office locations, reducing backup costs significantly
- 12x reduction of daily full backup time
- Low bandwidth backup solution
- Secure, efficient use of existing LAN/WAN links and virtual infrastructure
- Backup data can be encrypted in flight and at rest
- High availability and reliability
- Server integrity and backup data recoverability verified daily
- Immediate data recovery, without restoring full backups and subsequent incrementals
- VMware infrastructure backups



SSAE 16 Type II Certified

Statement on Auditing Standards SSAE 16, is an internationally recognized certification for data center security awarded or renewed annually by AICPA auditors specializing in physical security matters.

Among other security concerns, auditors evaluate visitor logging, keypad security, video surveillance, and physical data security. SSAE 16 Type II Certification is the highest level of data center certification given by the AICPA.

SLA100

Our SLA100 commitment is to provide power and IP network at 100% of scheduled monthly availability. If we miss our SLA100 availability commitment, Ascent Data will pay aggressive penalties of one hour of the monthly charge for each minute of outage, up to a maximum of the total monthly charge.

Disaster Recovery and Business Continuity

Ascent Data is a fully equipped hot site that has the equipment, network connections and environmental conditions necessary for restoring your data and getting your systems up and running in the event of a disaster.

- Consulting and planning
- Design, deployment and management of DR Plan
- Application, database and full server failover
- Flexible Recovery Point Objective (RPO) and Recovery Time Objective (RTO) targets
- Flexible backup schedule, including set up, configuration, management and restoration
- Off-site tape rotation

Managed Services

Ascent Data Services are customizable, cost-effective managed hosting solutions that can help increase data availability and protect critical information from accidental loss. Ascent Data Services include day-to-day maintenance, troubleshooting, monitoring, daily backup and technical support from Ascent Data's Network Operations Center (NOC).

- MS Windows and Linux system administration
- Migration, networking, server installation and configuration
- Managed firewall
- Virtual private network
- Day-to-day maintenance, storage and daily backup
- Monitoring and troubleshooting
- Automated problem detection and resolution, customizable alerts
- Disaster Recovery and restoration of critical functions
- Around-the-clock technical support and remote hands

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