

Consonus Disaster Recovery

Did You Know?

2 out of 5 companies that experience a catastrophic event or prolonged outage never resume operation. Of those that do, 1 in 3 goes out of business within two years.

Whether natural or human-created, a disaster is a threat to the efficiency and performance of your business. A disaster or crisis requires significant effort to restore your IT system back to its original performance level. Many companies today struggle with implementing disaster recovery capabilities that meet the needs of their business, due to slow-moving recovery hardware and expensive, complex infrastructures.

Traditional hardware-focused contracts rarely provide the speed of recovery required to ensure the ongoing success of the business. Multi-site infrastructures only increase the complexity of maintenance and management, taxing IT resources and staff. They can also be prohibitively expensive, draining financial resources from other core business continuity activities. These redundant architectures may be justifiable for some critical structures, but they are not practical for most computing information systems.

Developing and maintaining the detailed processes and documentation required for an effective Disaster Recovery Plan is a daunting challenge that requires sound understanding of the relevant technologies available and the regulations that may govern them. Consonus can provide you with the expertise, services, and technologies needed to meet your disaster recovery and business continuity requirements, thereby freeing your staff for other higher-value business activities.

The Consonus Approach

Consonus offers IT risk assessment and IT risk management services that provide innovative approaches for understanding and managing risks, for protecting enterprise data, and for supplying IT disaster recovery systems in the event of a disaster.

Backed by over 20 years of experience, our broad technical knowledge helps clients implement the appropriate solutions for successful disaster recovery. We've developed a suite of managed services for data protection, disaster recovery and business continuity which can improve your existing capabilities and meet your objectives.

The key to successful disaster recovery and business continuity is the development of a strong IT Disaster Recovery Plan. A thorough plan addresses the data, hardware, software, personnel, facilities and recovery procedures necessary to restore critical IT services in the event of a natural or man-made disaster.

As part of our Disaster Recovery solutions, Consonus conducts a Business Impact Analysis (BIA), where information is gathered to methodically identify the possibilities and impact of process failure on business operations. Through this, we can identify the importance of business components and suggest appropriate fund allocations for measures to protect them.

The Consonus Disaster Recovery Plan:

1. Identify the measurable costs of downtime.
2. Establish Recovery Time Objectives and the IT infrastructure necessary to achieve them.
3. Select and prepare a data center facility.
4. Clearly define disaster recovery roles.
5. Architect a Disaster Recovery Communication Plan that details the activation of a recovery team.
6. Detail Data Recovery procedures.
7. Validate technical and personnel readiness.
8. Define RTOs and RPOs with Service Level Agreements.
9. Test and verify the technical recovery capabilities at least twice a year and conduct team preparedness at least annually.
10. Determine and comprehensive plan for providing end users access to systems.

Our comprehensive portfolio of Disaster Recovery and Business Continuity solutions includes:

- Secure, highly available managed data centers—ideal for housing both production and recovery systems.
- Enterprise-class remote backup and data replication services.
- Innovative virtual computing and storage infrastructure.
- Comprehensive IT Disaster Recovery and Business Continuity consulting services
- Methodology that supports implementation in your data centers, in our data centers, or “virtual” data centers
- Low cost subscription to a business continuity workspace, provisioned rapidly in the event you cannot access your primary work location.

The Consonus Difference

Consonus has been delivering quality disaster recovery and business continuity services for our customers for over the past 10 years, supporting companies in every major industry across the country.

Our consultants hold current Business Continuity Planning certifications from the Disaster Recovery Institute International (DRII) and are prepared to help you successfully recover your technology and business processes in the event of a disaster. We help you objectively evaluate your requirements and current capabilities, map out the optimal path to meet those requirements, build the capabilities you require, and develop the documented plans to manage your business IT risks.

