



CONTINUE IT



OVERVIEW

The value of data availability and the extreme devastation of interruptions is evidenced by the number of companies unable to recover from significant downtime caused by a disaster. Diriga takes business continuity very seriously by insuring the box is always on, and keeps your data protected to ensure your information is accessible when you need it the most. Our Continue IT is a 4-tiered availability solution of Always-on, Affordable, Cloud, and Archival.



ALWAYS-ON BUSINESS CONTINUITY

A cost-effective, fault tolerant, hybrid cloud solution delivering uninterrupted availability to your business applications and data. Utilizing both private and public clouds Diriga integrates your business with the 21st Century. Our continuity experts will align your disaster recovery objectives with an appropriate cloud technology design.



AFFORDABLE BUSINESS CONTINUITY

Minimize your exposure to data loss and quickly restore business applications to 100% functionality. Expensive high availability solutions can take months to deploy and the reliability of archaic tape backup falls short of modern business demands. Diriga will fast track your Business Continuity objectives with a Disaster Recovery solution that securely protects all of your data.



CLOUD AVAILABILITY

Leverage the Asigra Cloud Backup technology as software or SaaS to optimize, economize, and modernize your backup infrastructure. Data protection with military grade security, FIPS 140-2 certified and HIPAA compliant for user authentication, role-based access, encryption of data, offsite data storage, and transmission reports. With Continuous Data Protection you receive the peace of mind that you will recover from any data loss at anytime.



ARCHIVAL BACKUP

Keep your company in compliance with governmental and regulatory agencies by maintaining the perfect data retention policy for your company. Diriga offers data destruction options based on the U.S. Department of Defense 5220.22-M specifications policy with a certificate of destruction provided for your records. Our data retention experts work with you to set the appropriate schedule defining record type and minimum retention required.



CONTINUE IT



ALWAYS-ON AVAILABILITY

Always-on Business Continuity is a cost-effective, fault tolerant, hybrid cloud solution delivering uninterrupted availability to your business applications and data. Utilizing both private and public clouds Diriga integrates your business with the 21st Century. Our continuity experts will align your disaster recovery objectives with an appropriate cloud technology design.

VIRTUAL PRIVATE CLOUD

Benefit from the multitenant architecture and elasticity of cloud computing while still maintaining a private cloud. Now you can experience secure live migration between sites and applications.

LOCAL VIRTUALIZATION

Cost-effectively create fault tolerance for companies requiring a local architecture, and prepare existing on-premise applications and infrastructure for future cloud migration.

PUBLIC CLOUD APPLICATIONS

Leverage stable multitenant applications like Salesforce.com, Google Apps, and Workday to begin entry into the cloud. Our experts will help you avoid the common misconception that hosted on-premise or single-tenant applications like Exchange 2010 are true cloud applications, saving you valuable time and money.

MULTIHOMING

Create right-sized voice and data connections for load balancing, and remove the single point of failure common with using one telecommunication carrier. Diriga will outline the best method for your business, based on location, bandwidth demand, security, and cost.

CLOUD BACKUP

Utilizing Asigra, the cloud backup experts, we customize a backup solution that scales and adapts to your changing architecture. We understand that one size will not fit everyone, and we chose our partnership with Asigra based on security, stability, and flexibility.



CONTINUE IT



AFFORDABLE AVAILABILITY

Diriga's Affordable Business Continuity minimizes your exposure to data loss and quickly restores business applications to 100% functionality. Expensive high availability solutions can take months to deploy and the reliability of archaic tape backup falls short of modern business demands. Diriga will fast track your Business Continuity objectives with a Disaster Recovery solution that securely protects all of your data.

INCREMENTAL FOREVER

Our "Incremental Forever" methodology captures all changes to the initial image in increments of 15 minutes. The Incremental Forever technology not only backs up recent datasets but also allows end users to reconstruct the state of their data as it stood at the end of various 15-minute restoration points.

VIRTUAL SERVER

If any protected server fails a virtual stand-by-server will quickly restore business applications to 100% functionality. Incremental Forever continues on the stand-by-server while the downed server is repaired or replaced. Once a server is provisioned a simple bare metal restoration occurs.

FLEXIBLE RESTORATION

Recover what you need. Any point in time recovery of files, folders, partitions, mailboxes/messages, databases/tables using a quick and intuitive process.

SECURE REMOTE STORAGE

Total protection from all disasters. Diriga stores your encrypted data in two geographically distinct regions using the 256-bit Advanced Encryption Standard (AES). An independent 256-bit encrypted tunnel is created to transmit the compressed incremental data to our secure datacenters.

24X7 MANAGED SOLUTIONS

Diriga's Network Operations Center monitors all backup processes, server availability, and transmissions to ensure complete Business Continuity 24 hours a day, 7 days a week, 365 days a year.



CONTINUE IT



CLOUD AVAILABILITY

Cloud Availability leverages the Asigra Cloud Backup technology as software or SaaS to optimize, economize, and modernize your backup infrastructure. Data protection with military grade security, FIPS 140-2 certified and HIPAA compliant for user authentication, role-based access, encryption of data, offsite data storage, and transmission reports. With Continuous Data Protection you receive the peace of mind that you will recover from any data loss at anytime.

TRUE-SIZE STORAGE

Traditional backup and recovery software puts agents onto servers, causing processing power to be stolen away from a server's core application to feed the needs of agents. Asigra makes no such demands of the servers it is backing up.

SECURE AUTOMATION

Backup data is transferred offsite using FIPS 140-2 certified encryption technology via private or public cloud. Traditional backup architecture requires additional 3rd party products or manual involvement when transferring data offsite on disk or tape.

DE-DUPLICATION

Experience unprecedented efficiencies to the data being captured, ingested, stored and transmitted over the network using de-duplication techniques, incremental forever methodology, and modern compression techniques.

RECOVERY

Improve recovery time and recovery point objectives using autonomic healing and restore validation functionality, providing an automated method to constantly monitor and repair backup files before data corruption becomes a serious issue. Protect critical information on a 24x7 basis, automatically keeping data in a valid state and ensuring top readiness for any restore operation.

SIMPLICITY

Eliminate the need to manage multiple point solutions. With one piece of software to install and manage, there is no need to manage numerous point solutions to ensure your data is protected and easy to recover. There is no time-consuming and resource-intensive pushing of agents or updates out to hundreds or thousands of remote-site systems.



CONTINUE IT



ARCHIVAL AVAILABILITY

Archival Backup keeps your company in compliance with governmental and regulatory agencies, while providing you with the perfect data retention policy for your company. Diriga offers data destruction options based on the U.S. Department of Defense 5220.22-M specifications policy with a certificate of destruction provided for your records. Our data retention experts work with you to set the appropriate schedule defining record type and minimum retention required.

TRUE-SIZE STORAGE

Only pay for the true-size of your data after de-duplication and compression. Many providers base storage capacity on weak compression or no compression, overcharging you for non-active data.

RETENTION FREEZE

There are a number of circumstances that trigger a retention freeze: legal actions, audits, and internal changes. Our solution quickly adapts to these challenges and will adjust your existing retention policy to comply with your new demands.

RETENTION POLICY

Diriga provides you with a written policy devoted to data retention. Your policy will define key terms from a legal and business perspective, outline both retention and destruction procedures, clearly demonstrate both internal and external responsibilities, and illustrate a method for data retrieval.

LONG-TERM SECURITY

We understand that all data is treated differently, and in certain circumstances data must be retained for longer periods of time. 10 years for workers compensation documentation and 30 years for OSHA medical exam records are just some examples of long-term retention requirements. Using the Advanced Encryption Standard 256-bit encryption we can safely store your data for any length of time.

DATA DESTRUCTION

As encrypted data comes up for destruction it is deleted and new data is moved on to the volume, and you receive a report informing you that the data is no longer accessible. Additional destruction options are offered for more sensitive data, volume data wipe (zero-out) and full drive destruction.