



Mezeo Ready Backup Solution: Asigra Cloud Backup™

Agentless Cloud Backup for Public or Private Clouds

BUSINESS BENEFITS

- **Flexible Pricing Model** – pay-as-you-grow pricing model based on capacity needed.
- **Enables Business Continuity** – continuous protection of data facilitates Disaster Recovery (DR) and Business Continuity (BC).
- **Faster Time to Revenue (TTR)** – respond quickly to changing customer requirements.
- **Reduced Total Cost of Ownership (TCO)** – achieve significant savings compared to alternative backup and recovery cloud solutions.



The Mezeo Ready Asigra Cloud Backup solution enables organizations to reduce infrastructure costs while meeting backup and recovery initiatives.

Unprecedented data growth is challenging companies of all sizes, placing pressure on their backup and recovery initiatives. With mounting pressure to comply with regulatory requirements and improve disaster recovery practices, organizations are looking for affordable alternatives to existing backup methods that are falling short in terms of efficiency, reliability and ease of use. In addition, organizations must consider service levels at remote and branch offices.

The Mezeo and Asigra cloud storage solution provides a feature-rich, low cost backup solution for IT service providers focused on data protection, IT constrained organizations, and industries with compliance mandates that are looking to improve their backup with a secure, reliable and predictable data protection cloud backup model.

Asigra backup enables backup to a Mezeo-enabled private or public cloud, offering:

- **Increased Data Protection Coverage** – leverage a public or private storage cloud for backup of central, remote and branch offices; physical and virtual machines on the LAN and mobile users in the field.
- **Scalable Architecture** – agentless architecture is highly scalable. Compared to legacy solutions, it is more secure, less expensive, and easier to deploy, manage and upgrade.
- **Data Recovery and Restore Assurance (R2A)** – use built-in data integrity checks of stored data, restore dry-runs, and Autonomic Healing of corrupted data to ensure data recoverability, ensure business continuity and improve Service Level Agreements (SLAs).
- **Increased Service Availability** - experience 99.999 percent availability from a proven cloud solution, and reduce backup and recovery times by 95 percent or more.

As a Mezeo Ready solution, Asigra Cloud Backup seamlessly integrates with the MezeoCloud storage platform, enabling offering a complete solution that reduces the cost of backing up data.

Mezeo Software

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FEATURES

Service Oriented Architecture

- Agentless solution connects to operating systems, file systems and applications using native APIs.
- Includes built-in tools and technologies like LAN Storage Discovery, Mass Deployment, Encryption, Compression, Deduplication, CDP, Replication and Archiving.
- Enables tight integration, management and customization.
- Provides local, remote visibility and control of Asigra Cloud Backup environment through DS-NOC (a web-based command center).

Regulatory Compliance

- Aggregates data, allowing for immediate recovery.
- Automates backup, unlike tape backups which require manual intervention.
- Facilitates compliance with Sarbanes-Oxley and HIPAA regulations, among others.

Efficient

- Four tiers to manage the lifecycle of the backed-up data as the data ages.
- Enables easy migration of data using the Asigra migration tool without having to install any additional software.
- Implements source and global deduplication and advanced data compression techniques.
- Establish incremental backups (transmit new/changed data only) after the first initial full backup.
- Offers template based automatic installation, configuration and administration.

Secure

- Enables end to end security for data. All data at rest or in flight is encrypted. FIPS 140-2 certified.
- Destroys data and provides certificate of destruction.
- Includes Restorability Validation Process (restore dry run with digital signature check), Autonomic Data Healing and Data Integrity Checks without any human intervention.
- Offers password management and password rotation.

To learn more: contact Mezeo at sales@mezeo.com or Asigra at info@asigra.com.

Mezeo Software

Mezeo is the industry's leading provider of a deployable platform for cloud storage. Service-enabled, the Mezeo platform is easy to deploy, multi-tenant, highly scalable and secure, with REST Web Services APIs for platform extensibility. With Mezeo, IT Service Providers can rapidly monetize Storage as a Service with a branded offering, and large enterprises can implement a private cloud behind the firewall with clients for smartphones, tablets, desktop and the Web. For more information, visit www.mezeo.com.

Asigra

For more than 25 years Asigra has stayed ahead of the market with a secure, agentless, scalable and automated backup and recovery solution that aligns the value of data with its storage costs. IT Leaders evolve their environment, without being constrained by their recurring backup challenges, with innovative solutions from Asigra that currently protect over 400,000 sites worldwide. For more information call 416-736-8111 or email: info@asigra.com.