

Datasheet

Asigra Cloud Backup™ V13 Delivers Enhanced Protection for Your Critical Enterprise Data



Ensure the critical data you need to run your operations, serve customers, gain competitive advantage, and meet compliance requirements is there when you need it. With so much at stake, safeguard your organization's critical data with a data protection solution that's comprehensive, dependable, and secure.

Asigra Cloud Backup™ V13 is designed to give you the ability to protect all of your data, whether it lives in SaaS-based applications like Microsoft Office 365, Salesforce, or Google Apps, on virtual or physical servers, or on endpoint devices. With Asigra Cloud Backup V13, it's easy to pick and choose the right level of protection for each of your data sources based on their value to your business.

Ensure Your Microsoft Office 365 Data Doesn't Get Lost

You don't manage the MS Office 365 infrastructure, but your organization is still fully responsible for the data it creates and stores there. Depending on your industry, email retention requirements may apply regardless of where the email data is stored. Failure to comply can lead to costly fines or worse, and MS Office 365's basic level of data recovery and archiving may not satisfy your compliance obligations.

Asigra Cloud Backup V13 addresses this need with extensive support for key MS Office 365 services like MS Exchange

Online, MS SharePoint Online, and MS OneDrive (Figure 1):

- Automatically and transparently backup point-in-time versions of MS Office 365 data according to business rules that you define, to a secure location in the cloud
- Recover your MS Office 365 data, be it a single file or an entire mailbox, using the same graphical interface used to recover any other data protected by Asigra Cloud Backup

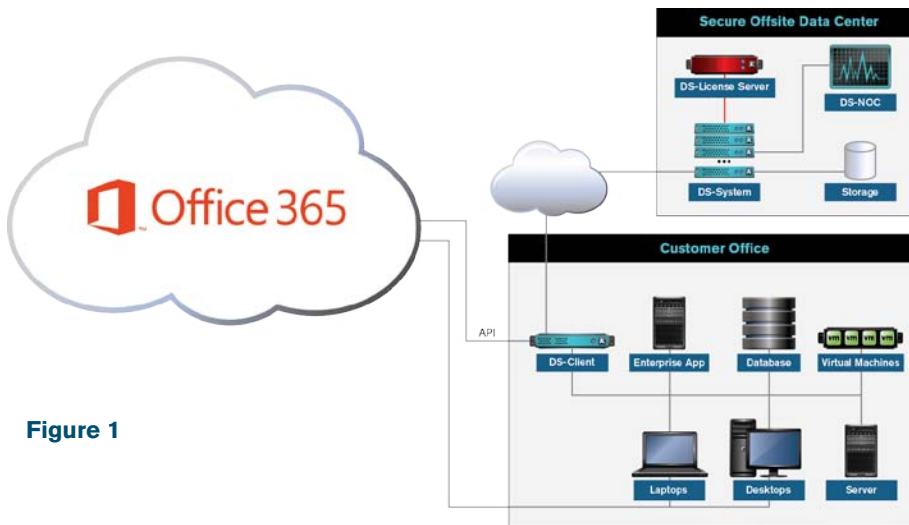


Figure 1

Geo-location and Remote Wipe of Mobile Devices Provide Extra Data Security

Face it, critical business data exists on endpoints beyond the corporate firewall. Whether it is customer data on laptops, confidential email attachments stored on smartphones, or tablets containing presentations on future business plans, your corporate intellectual property could fall into the wrong hands if mobile devices are lost or stolen.

Mitigate this risk with Asigra Cloud Backup V13's geo-location and remote wipe capabilities:

- Quickly and visually locate any Asigra Cloud Backup-protected mobile device from an intuitive visual interface, to within a few meters (Figure 2)
- If necessary, delete any critical data on the device with a few simple clicks
- Complement your existing data security measures, and eliminate the cost of third-party geo-location and remote wipe tools

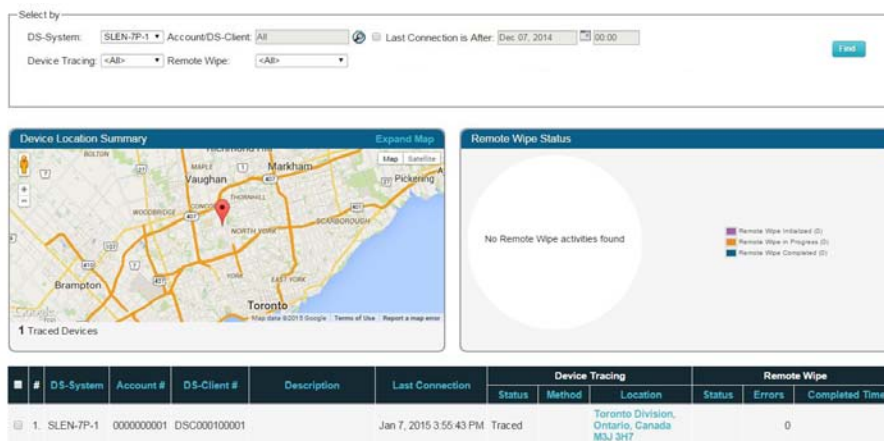


Figure 2

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Comprehensive Data Protection

- Protect all types and sources of data including physical and virtual machines, databases, Docker containers, endpoint devices, and cloud data sources like Office 365, Google Apps, Salesforce, Amazon Web Services, and Microsoft Azure
- Recovery and restore assurance
- Standardized secure backup and recovery approaches
- Single pane of glass administration — manage your enterprise wide data protection from one set of tools
- Advanced Administration Options
- Maximum security with NIST FIPS 140-2 certification and AES-256 encryption to meet compliance and regulatory requirements
- Peace of mind through automation — set it and forget it
- Enterprise-class data protection

New Features

- Support for Microsoft Office 365 – Exchange Online, SharePoint Online and OneDrive
- Docker Container Support
- VM Replication
- Endpoint Device Geo-location and Remote Wipe
- Microsoft SCCM Integration
- Magnetic Tape Storage
- CentOS Linux
- FreeBSD UNIX
- Zetabyte File System (ZFS)
- Chinese Language Localization
- Enhanced API Support

Minimize Downtime with Virtual Machine Replication

Every minute counts when recovering mission-critical applications. That's why organizations often rely on virtual machine (VM) replication to maintain a standby server on premise or at a remote site to minimize downtime. Asigra Cloud Backup V13 VM replication employs the native snapshot APIs of VMWare vSphere to provide you with point-to-point VM replication without backup (Figure 3), giving you failover times of little as 5 minutes or less. Achieve near-high availability and disaster recovery for virtualized environments without having to pay for expensive third-party VM replication solutions.

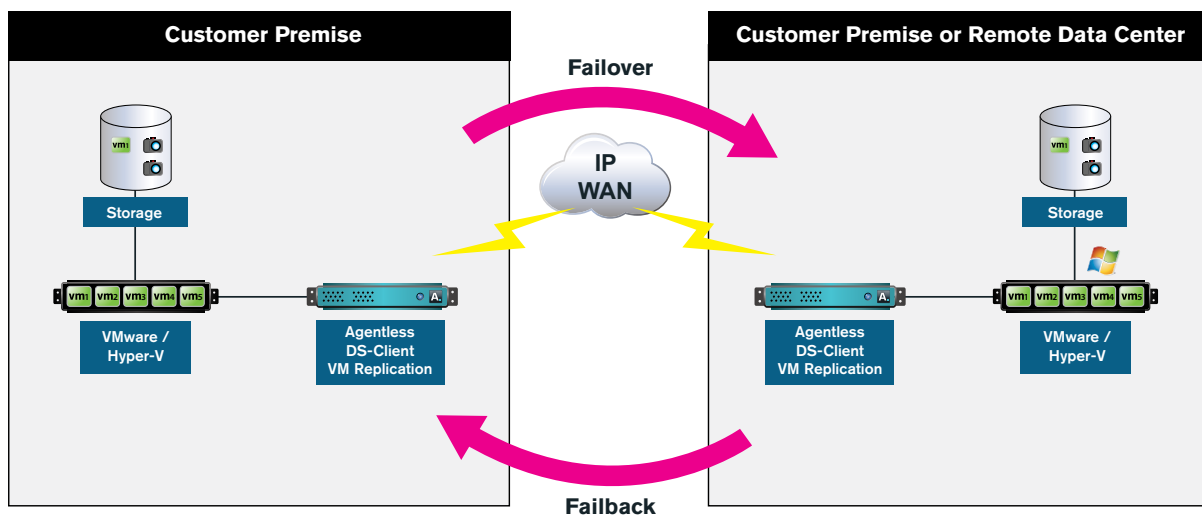


Figure 3

Two Ways to Drive Down Costs

- 1. Magnetic Tape for Long Term Backups** — Magnetic tape is ideal for compliance purposes, offering a total cost advantage of 80% or greater compared to hard drive disk (HDD) for rarely accessed data over a period of 9+ years. Asigra Cloud Backup V13 integrates with LTO-compliant magnetic tape, making it easy to send your long-term backup data to low cost storage, which helps you save money and 'green' your data center at the same time.
- 2. Leverage Open Source** — Asigra Cloud Backup V13 fully supports deployment on a number of production-hardened open source platforms:
 - CentOS Linux for client-side components that live within your organization's firewall
 - FreeBSD Unix with the Zetabyte File System (ZFS) for the Asigra Cloud Backup server-side components that live in your private / hybrid cloud, or in your service provider's public cloud



Administer Data Protection Across Your Organization More Efficiently with a Streamlined User Interface

Asigra Cloud Backup V13 incorporates a completely redesigned administrative interface (Figure 4). Designed in collaboration with the Asigra user community and the renowned Macadamian UX design team, the new interface is highly intuitive and removes complexity from default task workflows, enabling your IT staff to complete their data protection tasks in as few clicks as possible.

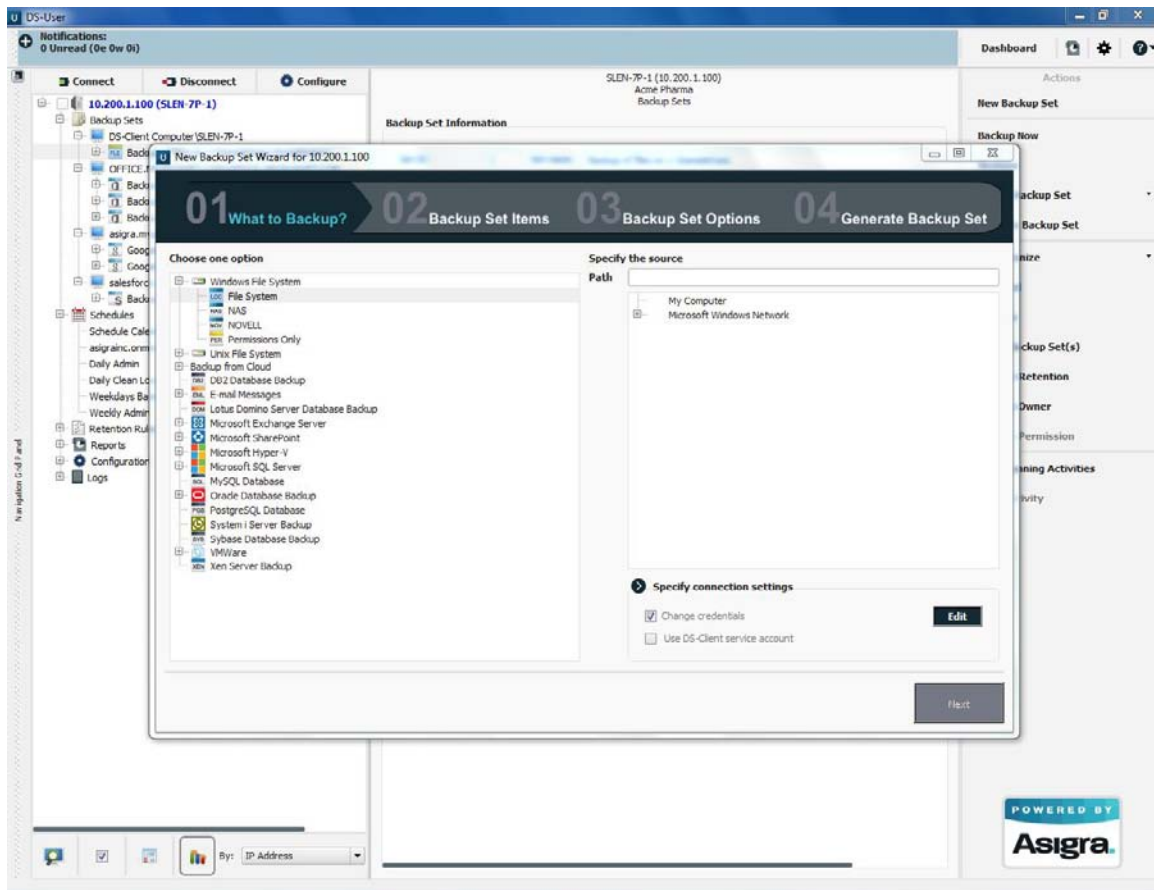


Figure 4

Save Time and Reduce Complexity with Integrated Mass Deployment for Windows

In enterprise environments with thousands of Windows endpoints, it can be a challenge to efficiently, consistently and transparently deploy new software, updates, and configuration settings—especially if you have a large number of Windows laptops and tablets that rarely connect to your enterprise LAN.

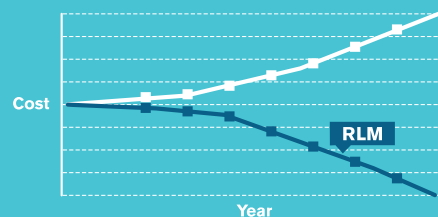
Fortunately, Asigra Cloud Backup V13 comes fully integrated with Microsoft System Center Configuration Manager (SCCM), which enables a single authorized IT administrator to predefine and then push out software updates to thousands of Windows endpoints in minutes.

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Asigra Cloud Backup delivers maximum security, reliability, manageability and affordability. To learn more about how Asigra Cloud Backup can provide you with recovery assurance from the core to beyond the edge download the [complete product brochure](#). Or, speak to a Recoverability Specialist at **416-736-8111 ext. 1462** or email info@asigra.com.

Recovery Performance Based Pricing

The Asigra Recovery License Model® is a patent-pending performance-based pricing model that reflects the true business value of backup and recovery, while delivering significant cost savings in the range of 40 – 60%. With the Recovery License Model, organizations gain the control they need to keep their backup costs low and predictable even as data volumes rise. The model provides analytical insights into the data an organization recovers and ensures that as it recovers less, it pays less.



About Asigra

Trusted since 1986, Asigra provides organizations around the world the ability to recover their data now from anywhere through a global network of partners who deliver cloud backup and recovery services as public, private and/or hybrid deployments. As the industry's first enterprise-class agentless cloud-based recovery software to provide data backup and recovery of servers, virtual machines, endpoint devices, databases and applications, SaaS and IaaS based applications, Asigra lowers the total cost of ownership, reduces recovery time objectives, eliminates silos of backup data by providing a single consolidated repository, and provides 100% recovery assurance. Asigra's revolutionary patent-pending Recovery License Model provides organizations with a cost effective data recovery business model unlike any other offered in the storage market. Asigra has been recognized as a Gartner Cool Vendor and has been included in the Gartner Magic Quadrant for Enterprise Backup and Recovery Software since 2010. In 2014, Asigra Cloud Backup was also named the [Top Enterprise Backup Solution](#) by Storage Magazine. More information on Asigra can be found at www.asigra.com.

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