**Autonomy Cloud Solutions**

As the information landscape expands to accommodate new communication channels, big data, and a wide range of unstructured human information, new options for managing these diverse, massive data volumes are being considered. Today, more organizations are opting for Autonomy cloud-based solutions to meet their most stringent privacy and security requirements for archiving, records management, compliance, eDiscovery, email and document management, and data protection. Autonomy enables businesses to implement comprehensive information governance directly from the cloud at a level unmatched by any other vendor.

The shift from on-premise software to on-demand, cloud-based options supports lower, more predictable cost structures and mitigates risk, while enabling defensible, comprehensive information governance enterprise-wide.

The Autonomy cloud helps organizations remain agile when disruptions arise, as in the case of mergers and acquisitions when businesses must quickly bring on board massive data stores. Cloud deployment can rival on-premise approaches by eliminating excessive investments in time, resources, and infrastructure.

**World-class, On-demand Cloud Computing Services**

The choice of the world’s leading organizations, Autonomy’s private cloud delivers true multichannel governance by unifying all content types into a single archive, including digital assets, databases, audio/video, and social media. Organizations can eliminate walls created by content silos, data formats, and source applications to increase the value of information by making it more usable and accessible in place and in real time.

**Security** – Autonomy’s private cloud is Safe Harbor-certified and hosted in state-of-the-art and highly secure data and eDiscovery processing centers under 24/7 surveillance. Autonomy’s people, processes, and technologies operate in compliance with Statement of Accounting Standard number 70 Type II (“SAS 70”), and undergo annual SAS 70 audits. Two fully mirrored, geographically separate systems provide complete data and system redundancy and parallel processing of all tasks. This design addresses all aspects of multi-tenancy such as multiple firewalls and virus protection, and is ideally qualified to support the performance and volume requirements necessary for processing the rapidly expanding number of corporate formats and unified communications, including all forms of text, audio, and video.

The Autonomy private cloud adheres to global certification standards, including PCI DSS, US DOD 5015.02, UK TNA2002, and Australia’s VERS. Data centers are located around the globe to meet jurisdictional requirements, and are protected by biometrically controlled doors, exterior and interior CCTV cameras, glass break and motion detectors, alarm panels, audible alarms, lights, and silent alarms.

—IDC, May 2010
Data Integrity – Autonomy complies with the U.S.-EU Safe Harbor Framework and the U.S.-Swiss Safe Harbor Framework as set forth by the U.S. Department of Commerce regarding the collection, use, and retention of personal information from European Union member countries and Switzerland. Autonomy has certified that it adheres to the Safe Harbor Privacy Principles of notice, choice, onward transfer, security, data integrity, access, and enforcement.

Search and Identification of Data – At the heart of Autonomy’s infrastructure software is IDOL 10, the Intelligent Data Operating Layer (IDOL). As the information processing layer operating in the cloud, IDOL 10 automatically analyzes any piece of information from over 1,000 content formats, over 400 sources, and more than 150 languages.

Massive Scalability – Leveraging its unique, split-cell architecture and grid-based design, Autonomy delivers massive, enterprisewide, petabyte scalability without compromising performance, data security, or accessibility under any load. With 30 billion messages stored, 6 billion pages in active litigation review, and 3 million files processed per hour, Autonomy offers the most scalable, secure cloud solution of any vendor. As owner of the world’s largest private cloud, Autonomy delivers unparalleled expertise, technology, and flexibility with over 31 petabytes of data managed on over 10,000 servers.

Comprehensive Data Access – With Autonomy, organizations can use virtually any access method including but not limited to physical shipment, media restoration, tape cataloguing, data migration, bulk electronic transfer, and real-time/burst streaming.

Experience & Customer Support – The experience, amount of time in business, and levels of support provided are important factors to consider before engaging a cloud provider. Autonomy Professional Services provide support and training to help organizations with data handling for litigation or information governance purposes before, during, and after they transition to the cloud.

Flexible Deployment

To help organizations transition to the cloud, Autonomy offers flexible deployment strategies, including on-premise, cloud-based, appliances, or a hybrid model that combines options to best meet an organization’s needs. Autonomy’s Cloud Connect allows customers to seamlessly and gradually transition to cloud-based solutions without user disruption.

A hybrid deployment that combines cloud and on-premise software can provide greater flexibility by allowing data to be allocated to each environment based on policies and an organization’s strategy for cloud adoption. Whether taking a licensed, hosted, or hybrid approach, Autonomy’s customers are offered a seamless experience because the technology used for each deployment type is the same. For added agility, Autonomy’s unique and modular platform approach allows customers to start at any point in the process and build a solution to meet their needs.

The Autonomy Advantage

Significant Savings and ROI – Single instance storage enables Autonomy customers to realize time and cost savings of 60 to 80 percent with return on investment (ROI) counted in tens of millions of dollars. Customers can save as much as 60 percent over traditional eDiscovery costs using Autonomy solutions to rapidly understand and identify key issues, assess the merits of the case, identify unknown patterns or custodians, and organize millions of files into prioritized collections for review.

Fast Implementation – Quick installment ensures minimal impact on operating infrastructure and zero on-site footprint.

Secure Access – Provide secure, tiered storage with transparent end user access.

Lower TCO – Eliminate heavy upfront investments in equipment, software, installation, or maintenance to provide a very low TCO.

Support for Legacy Email Environments – Protect legacy investments and increase flexibility for reduced implementation time and costs, and greater ROI.
Reduced Storage Burdens – Eliminate the burden of acquiring, implementing, and managing local storage, including the time and cost associated with backups, administration, software upgrades, and technical support.

Minimized Business Risks – Enforce the proper use of sensitive and valuable information across the enterprise.

Anywhere Access for iPhone, iPad, and BlackBerry Users – Support mobile users to keep pace with the rapid adoption of mobile and cloud computing, allowing them to instantly find information stored in the cloud from mobile devices, tablets, and desktops without installing client-side software.

Information Governance Solutions in the Cloud

Cloud computing offers organizations a way to drastically reduce infrastructure costs, and add a level of predictably by allowing expenses to be budgeted in the near term. As organizations seek to lower costs, streamline IT, and enforce governance best practices, the cloud offers benefits from risk mitigation to reduced IT complexity. While some view cloud computing as simply a collection of content and applications in a digital storage box accessible via the Internet, Autonomy’s Meaning Based Approach to cloud computing delivers intelligent information governance solutions that allow organizations to meet demanding legal and regulatory requirements.

Autonomy’s cloud-ready Meaning Based Governance solutions, powered by IDOL 10, enable organizations to understand the meaning held within structured and unstructured data and drive eDiscovery, Archiving, Content Management, and Compliance programs directly from the cloud.

Electronic Discovery – Cloud-based eDiscovery allows organizations to greatly reduce or eliminate capital expenses for IT infrastructure, hardware costs, and expenses associated with maintaining dedicated hardware in a data center, such as 24x7 IT staffing, bandwidth, and power. Autonomy Hosted eDiscovery addresses each and every stage of litigation with an end-to-end platform that eliminates the risks and excessive costs associated with handing off client data between vendors.

Archiving – The latest archiving solutions from Autonomy enable businesses to drive a range of programs directly from the cloud, including advanced analytics, defensible legal compliance, and information governance best practices. Autonomy Consolidated Archive transforms the archive into a responsive, active repository for corporate intelligence.

Database Archiving – HP Database Archiving helps organizations manage database overgrowth to avoid compromising critical business processes such as financial close, order processing, payroll, and management reporting. Organizations can rein in the 15 percent of enterprise content comprised of large volumes of historical data online in production databases on high-availability servers and storage. HP Database Archiving software addresses this need with long-term retention and high-speed search and retrieval of database information to mitigate database growth and provide application retirement processes.

Autonomy Records Management Solutions – Records management in the cloud does not shift or negate the obligation to properly manage, retain, preserve, and dispose of information according to legal and regulatory requirements. Autonomy Records Management solutions provide corporations with a single, unified enterprise platform with unique analytical capabilities to understand the meaning of information, apply real-time policy management, and automate processes. Autonomy provides support for real-time data delivery, end-to-end FOIA processing, auditing, and enhanced military-grade security. Autonomy RM solutions are certified against the US DoD 5015.02 (Ch. 2, 3, 4), UK TNA, and VERS.

Document Management – The shift to cloud computing has lawyers working with matter teams across disparate geographies, jurisdictions, and time zones, while striving to meet cost reduction mandates. Autonomy iManage WorkSite in the cloud offers the same rich functionality as on-premise installations, while enabling rapid deployment, enhanced collaboration, on-demand scalability, and lower TCO. Hosted WorkSite links inside and outside counsel and third-party legal service providers to enable collaboration on a single set of data in the cloud, eliminating the need to reproduce copies of content or perform risky information hand-offs across disparate networks that can lead to spoliation.
Social Media Governance – Social media communications have become a business standard in today's organizations. To mitigate the risk inherent in social interactions, Autonomy Supervisor delivers the only communications monitoring solution available on the market that is 100 percent web-based, and may be deployed on premise or in the cloud. Autonomy Supervisor monitors, investigates, and analyzes electronic communications across all forms, including email, instant messages, Bloomberg, and Thomson Reuters data. Powered by Autonomy IDOL, Autonomy Supervisor enables organizations to govern social networking and collaboration environments.

Data Protection in the Cloud – Organizations today are comprised of an increasingly mobile workforce. While mobility provides the flexibility businesses need to succeed, it can leave data unprotected. The increased risk of loss and vulnerability due to theft, hard-drive failures, and human error are real. Autonomy data protection solutions enable organizations to secure their data with fully automatic backup and recovery to protect mission-critical information and eliminate the risk of data loss.

Autonomy Connected Backup provides fully automated data protection by applying policies consistently across all data, allowing relevant information to be classified and collected and eliminating the need to manually set or maintain rules.

Autonomy Live Vault (ALV) combines proven disk and online technologies to radically simplify the protection of all servers across the enterprise via an automated, fully managed, and cloud-based data protection service that includes proactive data administration and monitoring. ALV removes the burden of managing complex, error-prone data protection processes, allowing staff to focus on key projects versus backup chores.

Both ACB and ALV provide the highest levels of security available, with fully encrypted data at the desktop, during transmission, and in storage using government-level 128-bit Advanced Encryption Standard (AES). Both solutions also adhere to wide range of global certification standards and requirements for clause 1194.21 of Section 508 of the U.S. Rehabilitation Act.

HP Data Protector – Some organizations “hybridize” their cloud strategy by adding on-premise archiving to meet specific business needs. For this reason, HP Data Protector software for PCs simplifies laptop and desktop protection through continuous, transparent backup regardless of whether the user is online or offline. This go-anywhere protection removes scheduled backups and lowers performance disruptions, while a one-click menu empowers users to recover their own data without contacting the IT help desk. Centralized management and global policy setting allow IT staff to determine which files to protect and how long they should be retained, as well as easily monitor backup status for each laptop and desktop.

About Autonomy

Autonomy Corporation, an HP Company, is a global leader in software that processes human information, or unstructured data, including social media, email, video, audio, text, web pages, and more. Autonomy’s technology manages and extracts meaning in real time from all forms of information, both unstructured and structured, enabling companies to leverage their data assets. Autonomy’s product portfolio helps power companies through enterprise search analytics, business process management and OEM operations. Autonomy also offers information governance solutions in areas such as eDiscovery, content management and compliance, as well as marketing solutions that help companies grow revenue, such as web content management, online marketing optimization and rich media management.

Autonomy’s solutions are used by more than 25,000 customers including 87 of the Fortune 100, 10 of the top 10 financial services firms, 75 percent of the global 100 law firms, 9 of the top 10 pharmaceutical companies and many government agencies. Over 400 of the world’s leading technology companies embed Autonomy’s technology in their products. Autonomy also owns the largest private cloud of diverse data, with over 31 petabytes of information.

Please visit www.autonomy.com to find out more.