



AvePoint®  
**DocAve**®  
for SharePoint

Increasing SharePoint Adoption  
*Delivering Unfettered Scalability and Reliability*

## Comprehensive Scalability & Reliability Solutions for Microsoft SharePoint

New features in Microsoft SharePoint Server 2010 vastly improve the platform's scalability and usability, encouraging organizations to evolve their use of SharePoint. However, to reap the full benefits of the deployment, company-wide adoption of the platform is critical. Typically, SharePoint deployments are small in scope and prove difficult to scale for any desired expansion. The inability to scale leads to poor platform performance and user experience, subsequently decreasing end-user confidence in the platform.

There are many methods to encourage user adoption, including training, incorporating feedback, and providing incentives. However, let's be clear – users must be confident that SharePoint is *reliable*. The platform *must* perform up to its specifications, as anything short of that will lead to a decline in user adoption. Ensuring reliability includes planning for fast global access times to SharePoint content, decreased SharePoint response times, business continuity, and platform stability. For example, when the SharePoint site count is growing, SharePoint storage must meet the added burden. Content growth will then impact Service Level Agreements for content recoverability. When Binary Large Objects (BLOBs) take up valuable SQL Server space and are externalized, data protection regimes must not be affected. Considerations must be made for the management of settings, permissions, and policies for a growing, more-complex SharePoint environment.

Once these challenges are identified, SharePoint infrastructure requirements can be established. We must find ways to:

- Scale SharePoint management so that IT administrators are not overburdened with manually changing permissions, content, and configurations in each site
- Optimize SQL resources to improve platform performance and reliability
- Provide reliable SharePoint access and collaboration for geographically dispersed users while accommodating for externalized content and limited bandwidth availability
- Automate change management throughout the content, application, software development, and publication lifecycles to minimize risks of human error and increase platform reliability
- Protect SharePoint by ensuring swift recovery of farm components, including externalized content

The DocAve Scalability Suite seamlessly meets each of these requirements, and includes:

- *Storage Optimization (DocAve Extender, Connector, and Archiver)*
- *Administration (DocAve Administrator, Replicator, Content Manager, and Deployment Manager)*
- *Data Protection (DocAve Backup and Restore and DocAve High Availability)*

## Key Benefits of the DocAve Scalability Suite

- Centralize the administration of SharePoint's content, configurations, and security with batch-mode deployment and distribution of tasks based on SharePoint permissions or administrative role
- Improve user experience and ensure platform reliability by decreasing global content access times and increasing stability by automating change management
- Provide robust business continuity and meet stringent SLAs by limiting downtime and facilitating quick restores of any lost or corrupted SharePoint contents – including the entire platform – while maintaining all metadata and configurations

\*As with all AvePoint software, the DocAve Software Platform leverages only fully supported Microsoft methodologies and API's.

## Complete Optimization of SharePoint Storage, Access, and Reliability

### *Optimize SharePoint Storage to Improve SQL Performance*

- Offload BLOBs with Microsoft's supported EBS or RBS APIs
- Expose all content residing in network and cloud file shares to SharePoint without migration
- Archive SharePoint content (from SQL and/or BLOB stores) to lower tiered storage via a customizable business rule-based engine, seamless to end-users

### *Streamline SharePoint Administration, Deployment, and Geo-Replication*

- Manage all content, configurations, and permissions from a single interface, in batch-mode at all SharePoint object levels
- Copy, Move, or Restructure SharePoint contents while maintaining all requisite metadata
- Provide for security-trimmed administration – by SharePoint permissions or by administrative role
- On-demand or scheduled granular content and configuration replication (offline, one-way, two-way, and one-to-many) within and between any SharePoint farms, including compression, throttling controls, and byte level differencing
- Automate the deployment of all content, configurations, solutions, customizations, and features between SharePoint farms from a single interface to streamline change management and increase reliability

### *Ensure Platform Availability and Reliability with Robust Data Protection*

- Protect all SharePoint farms and their components, including externalized BLOBs, solutions, configurations, and web front-end customizations
- Swiftly recover the entire SharePoint farm or its components – in-place or out-of-place – with no interruption to business users while preserving all content, metadata, and security
- Maintain a warm stand-by environment for one-switch failover and continuous SharePoint availability

### **Supported Environments**

Microsoft SharePoint Server 2010

Microsoft SharePoint Foundation

Microsoft Office SharePoint Server 2007

Windows SharePoint Services v3

### **How to Buy DocAve**

Call: (201) 793.1111  
E-mail: Sales@AvePoint.com

Evaluate DocAve for free at:  
[www.AvePoint.com/download](http://www.AvePoint.com/download)

AvePoint Global Headquarters  
3 Second Street  
Jersey City, NJ 07311  
Phone: (201) 793.1111  
Fax: (201) 217.8709

**For US Government Organizations:**  
DocAve can be purchased directly from AvePoint or through the GSA website at [www.GSAadvantage.gov](http://www.GSAadvantage.gov).

## About AvePoint

AvePoint is a global technology company and software innovator headquartered in the United States. Since its founding in 2001, AvePoint has become the world's largest provider of infrastructure management software solutions for Microsoft SharePoint Products and Technologies. Propelled by the world's largest SharePoint-exclusive research & development team, AvePoint is the premier provider for EPG, SMB, Mid-Market and Government organizations demanding the most powerful and flexible infrastructure management solutions for their SharePoint environments and assets. AvePoint's award-winning DocAve Software Platform is recognized as the industry standard for comprehensive and scalable SharePoint backup and recovery, administration, replication, migration, archiving, deployment management, reporting, storage optimization, and content lifecycle management.

AvePoint is headquartered and maintains its principle engineering center in Jersey City, NJ, with wholly owned sales and engineering centers in the USA - San Jose, Los Angeles, Seattle, Chicago, Washington D.C., Houston, Boston; Ontario, Canada; Melbourne, Australia; London, United Kingdom; Munich, Germany; Johannesburg, South Africa; Tokyo, Japan; Singapore; and Beijing, Changchun, Dalian, China. AvePoint's global team, fortified by an expansive network of certified partners, help more than 6,000 enterprise customers – including many Fortune 500 companies and government agencies – to protect, manage, optimize, and integrate their mission-critical SharePoint environments. AvePoint is a Depth Managed Gold Certified Microsoft Partner and GSA provider.

**For more information please visit: [www.AvePoint.com](http://www.AvePoint.com)**

