



Infrastructure Management *Unleash SharePoint's Potential*

Comprehensive Infrastructure Management Solutions for Microsoft SharePoint

Microsoft SharePoint is the platform of choice for organizations to store enterprise-wide content, enable collaboration among knowledge workers, and optimize daily productivity. New features in SharePoint Server 2010 improve the platform's scalability and usability, while encouraging organizations to evolve their usage of SharePoint. However, leveraging these features properly requires proper planning as they all introduce new considerations and potential challenges for SharePoint management, protection, and optimization.

In order to provide all global users with fast access times to SharePoint content, decreased SharePoint response times, business continuity, and platform stability, organizations must plan for growth and architect for scalability from the start. SharePoint introduced a more distributable services architecture, which must be considered when architecting and planning for full platform protection. SharePoint's BLOB APIs allow organizations to optimize SQL Servers by offloading binary large objects (BLOBs), but since that changes the location of SharePoint content, data protection and content management solutions must account for that relocation as well. Considerations must be made for the management of settings, permissions, and policies for a growing, more-complex SharePoint environment, and compliance regulations must be incorporated into governance plans. The final piece to this puzzle is monitoring SharePoint access and content continuously to ensure compliance with corporate policy, evaluate usage patterns for better decision making, and identify risks with regard to performance, storage, and compliance.

These challenges help us establish SharePoint infrastructure requirements. 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 performance, such as BLOB externalization
- Provide reliable SharePoint access and collaboration for geographically dispersed users while accommodating for externalized content and limited bandwidth availability
- Manage change throughout the content, application, and 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 Software Platform 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, DocAve High Availability)*
- *Compliance (DocAve Auditor, Vault, and eDiscovery)*
- *Reporting (DocAve Report Center)*
- *Migration (DocAve Migrator)*

Key Benefits of the DocAve Software Platform

- 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 by decreasing content access times – even for global users – and increasing platform 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.

Streamlined SharePoint Protection, Optimization, and Management

Streamline SharePoint Monitoring, Administration, Deployment, and Geo-Replication

- Manage and report on 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 associated 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

Optimize SharePoint Storage and maintain access to historical content for response to litigation requests

- Offload BLOBs with Microsoft's supported EBS or RBS APIs to improve SQL Server performance
- 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 to optimize storage resources or keep records of historical SharePoint content while allowing for seamless end-user access and integration with SharePoint applications

Ensure Platform Availability and Reliability with Robust Data Protection

- Protect all SharePoint farms and requisite components, including externalized BLOBs, solutions, configurations, and web front-end components from a single interface
- Swift, full-fidelity recovery of entire SharePoint farms or various components, in-place or out-of-place
- Maintain a warm stand-by environment for one-switch failover and continuous SharePoint availability

Seamless, fully mapped transfer of content from legacy systems to SharePoint

- Granularly migrate content from 14 different legacy sources, either on-demand or by a customizable scheduler

Supported Environments

Microsoft SharePoint Server 2010
Microsoft Office SharePoint Server 2007

Microsoft SharePoint Foundation
Windows SharePoint Services v3

How to Buy DocAve

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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

