



# AvePoint® DocAve® Extender

Platform

Protect  
Manage  
Report  
Integrate  
**Optimize Storage**  
Comply  
Migrate

## Extend SharePoint Storage Beyond SQL to Improve Performance and Increase Scalability

Binary Large Objects (BLOBs) can consume up to 95 percent of SQL Server storage and not only contribute to poor database performance, but also significantly impact user experience. Rather than place this content within SQL, DocAve Extender instantly offloads it to file-based storage, optimizing SQL database resources and limiting costs. DocAve Extender invokes Microsoft's BLOB storage APIs to route content being uploaded to SharePoint to either the SQL content database or to file-based storage based on a customizable file-size trigger. Though extended content never resides within SQL, it is still fully accessible and manageable via SharePoint – where end-users can search for, access, and collaborate upon it just as if it was residing in SharePoint's SQL content database. In this way, DocAve Extender delivers effective and nimble BLOB management.

All content transitioned to file-based storage via DocAve Extender remains fully supported by native SharePoint indexing, search, and other management tools, including workflows, versioning, and alerts. With DocAve Extender deployed, organizations can ensure that their SQL storage resources are efficiently managed, and can therefore scale their SharePoint infrastructure like never before.

## Business Advantages

- **Efficiently Manage SQL Storage Resources and Ensure Optimal Platform Performance**  
BLOB content never resides within the SQL database, but instead is instantly offloaded to file-based storage. This unburdens the database of large, cumbersome files that reduce performance and increase management costs.
- **Leverage all of SharePoint's document management and media presentation functionality**  
All extended content is amenable to all SharePoint management features, including workflows, alerts, search, custom content-typing, metadata tagging, and permissions management.
- **Transparent and Seamless for End-Users**  
From the end-user perspective, there is no difference between SharePoint content residing in SQL and content that has been offloaded to file-based storage via DocAve Extender.



**FREE**  
30-DAY TRIAL

[www.AvePoint.com](http://www.AvePoint.com)

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

## Extender – Technical Advantages

- **Full-Featured Management of Content:** Content offloaded to file-based storage with DocAve Extender can be managed using all of SharePoint's management and collaboration tools as if it was residing directly in SharePoint's SQL database.
- **Administrator-defined Rules for Automatic Offload Based Upon File Size:** Determine what BLOB files are transferred to file-based storage according to file size.
- **Transfer Content to any Network File Shares, FTP system, or Cloud Storage System:** Offload to any network addressable file share, File Transfer Protocol system, or cloud-based storage system (including Rackspace, Amazon, and Microsoft).
- **Seamless Integration with SharePoint Search:** All data residing in file-based storage is fully integrated with SharePoint's native, full text search functionality, as well as all other search tools that leverage the standard SharePoint API.
- **Comprehensive Support for Custom Metadata and Column Types:** All content transferred to file-based storage via DocAve Extender can be associated with all of SharePoint's standard and customized metadata fields, and appended with any variety of column types.
- **Integrated Permissions Management:** Securities and permissions for content residing in file-based storage is fully integrated with SharePoint's permissions management.
- **Total Interactivity with Client Office Applications:** Extended content can be presented and modified directly through Office applications, or acted upon by third-party tools, just as if the content resided in SharePoint's SQL database.

### 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](mailto:Sales@AvePoint.com)

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

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**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 leader headquartered in the United States. Since its founding in 2001, AvePoint has become one of the world's largest provider of infrastructure management software solutions for SharePoint. Propelled by one of the world's largest SharePoint-exclusive research & development team, AvePoint is a premier provider for businesses 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 an industry standard for comprehensive, scalable, and modules for SharePoint backup and recovery, administration, replication, migration, archiving, deployment management, reporting, storage optimization, and content lifecycle management solutions.

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 DC, Houston, Boston; Ontario, Canada; Melbourne, Australia; London, United Kingdom; Munich, Germany; Johannesburg, South Africa; Tokyo, Japan; Singapore; and China - Beijing, Changchun, Dalian. AvePoint's global team, fortified by an expansive network of certified partners, helps more than 8,000 enterprise customers – including many Fortune 500 companies and government agencies – to protect, manage, and optimize their mission-critical SharePoint environments. AvePoint is a Gold Certified Microsoft Partner and GSA provider.

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

