

# RSA® Solution for Microsoft SharePoint®

The RSA® Solution for Microsoft SharePoint® is designed to address requirements for data discovery, data loss prevention, digital rights management, strong user authentication and activity monitoring and reporting for Microsoft Windows SharePoint Server (WSS) and Microsoft Office SharePoint Server 2007 (MOSS 2007). Whether your organization is deploying a new SharePoint implementation or is retroactively implementing security controls for SharePoint, RSA has validated best practices and documented a reference architecture for optimal security configuration to ensure data stored and accessed within SharePoint is appropriately secured and that risks associated with sensitive information are properly mitigated.

## The RSA Solution for Microsoft SharePoint includes:

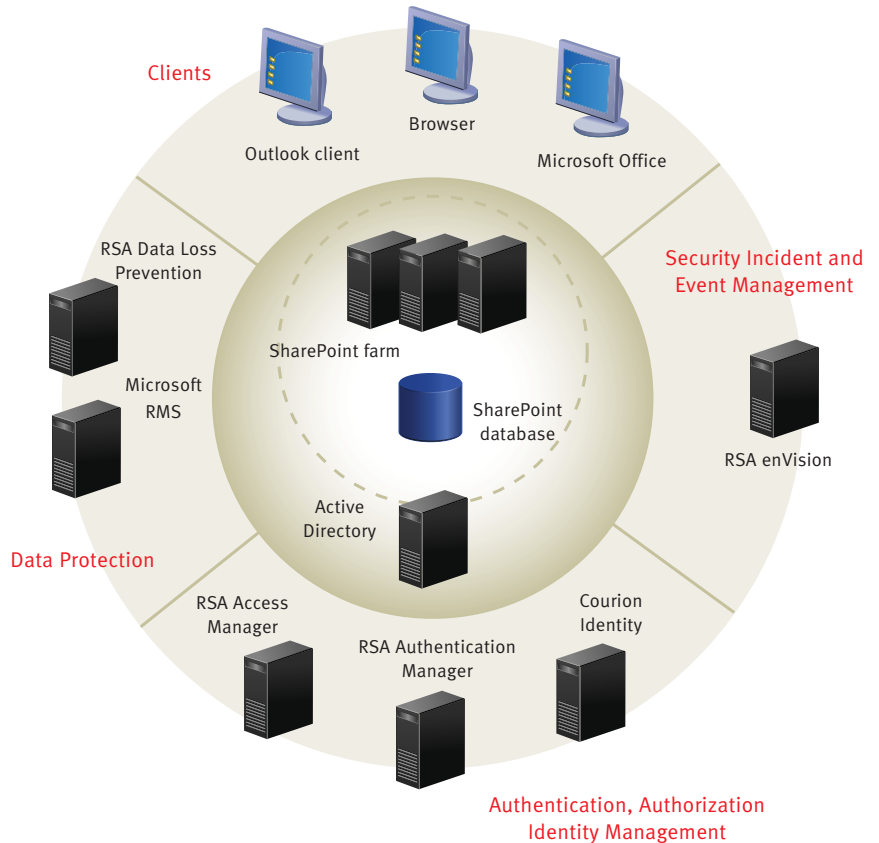
### RSA Secure View for Microsoft SharePoint

RSA Secure View for Microsoft SharePoint enables IT and security professionals to gain a hierarchical view of the entire SharePoint environment. It offers a quick understanding of the full scope of the SharePoint deployment, including which users or user groups have access to the sites and resources. This tool allows you to prioritize in which areas within the SharePoint environment to focus a data loss prevention scan. RSA Secure View gathers information from SharePoint and from the RSA Data Loss Prevention platform to provide crucial security visibility into SharePoint deployments, allowing security administrators to respond rapidly to compliance audits and launch remediation to mitigate security risks.

### RSA Data Loss Prevention Datacenter

RSA Data Loss Prevention (DLP) lowers the risk of data breaches by giving security professionals visibility into the data stored on SharePoint sites. RSA DLP Datacenter offers accurate scalable scanning of SharePoint sites to discover and classify sensitive data according to business impact. Once data is discovered and classified, DLP Datacenter will allow users to remediate policy violations and to mitigate risks by applying specific data controls (i.e., move, delete, quarantine) to specific sensitive information such as financial data, intellectual property or regulated data like Social Security or credit card numbers.

RSA Solution for Microsoft SharePoint: Solution Architecture



### Microsoft Active Directory Rights Management Services

RSA's Data Loss Prevention Suite is integrated with Microsoft Active Directory Rights Management Services (RMS) to help companies protect sensitive information within SharePoint and across the infrastructure and share it in a secure manner. The integration allows businesses to automatically apply Microsoft's RMS protection based on a centrally managed set of policies invoked by the sensitive information that RSA DLP discovers. This reduces the risks associated with manually applying policies to individual documents within SharePoint. Document rights include: view, read, copy, print, save, forward, modify, time-based and more. Microsoft RMS keeps internal information internal and provides an audit trail to track usage of protected files.

### RSA SecurID® Authentication

When used in conjunction with RSA® Access Manager in SharePoint, RSA SecurID® technology offers an additional layer of authentication to protect the confidentiality of highly sensitive sites within your SharePoint environment. RSA SecurID two-factor authentication is based on something you know (a password or PIN) and something you have (an authenticator) – providing a much more reliable level of user authentication than reusable passwords. With SecurID authentication, you have the flexibility to choose the right form factor for one-time-password delivery to meet business needs and secure the most sensitive SharePoint sites.

### RSA enVision Platform

The RSA enVision security information and event management platform monitors the creation of sensitive information and correlates this information with server vulnerability to provide a holistic view of SharePoint security. The RSA enVision platform monitors both Windows® IIS events and RSA Data Loss Prevention logs to give security professionals visibility into which users are accessing SharePoint servers with sensitive data. By providing greater security context around the SharePoint environment, enVision log management enables proof of compliance for properly handling regulated information in SharePoint and grants security administrators the ability to monitor and audit user activity associated with SharePoint resources.

### RSA SecurBook for Microsoft SharePoint

The RSA SecurBook for Microsoft SharePoint offers detailed solution deployment and troubleshooting guides along with solution concept documentation to enable faster, more efficient design and installation of any or all of the components of the RSA Solution for Microsoft SharePoint. With the SecurBook RSA customers and partners can gain a faster return on their investment and save costs associated with implementation services and on-going maintenance.

### EMC Governance Service for Microsoft SharePoint

The EMC Governance Service for Microsoft SharePoint provides customers with a tailored governance model that ensures long-term platform success. To deliver this plan, EMC leverages templates, checklists, guidelines and process methodology which have been built over time and are based on expertise developed from completing hundreds of similar MOSS projects. These assets are leveraged collaboratively with customer resources during project execution to drive decisions quickly and maximize knowledge transfer, comfort and experience. EMC provides guidance for policy development around SharePoint usage, a comprehensive governance plan covering usage policies for collaboration, applications, support plans, training plans and more.

### Why RSA?

With RSA and EMC, customers can be confident with their security solutions for SharePoint. RSA and EMC offer a documented and tested reference architecture, configuration guide and best practices to enable the deployment of cost-optimized, flexible security controls that can be leveraged across large, distributed SharePoint deployments. The RSA Solution for Microsoft SharePoint offers IT and security professionals a proven, scalable solution that provides a clear understanding of where sensitive data is stored within SharePoint. Further, through tight integration with Microsoft Rights Management Services customers gain persistent protection of information and can streamline compliance by bringing SharePoint into the domain of compliance reporting.



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