



Sage MIP Fund Accounting

Minimum System Recommendations (updated 3/05/2010)

The following recommendations represent the minimum system specifications required to run your Sage software solution. Investing in the highest quality equipment possible and budgeting for regular infrastructure upgrades will ensure your Sage solution is running at peak performance. Supported configurations and software are subject to change, so please check back often for the latest recommendations. Thank you!

Sage MIP Fund Accounting

Server Hardware Recommendations	
Operating System	Windows Server 2008 (32-bit and 64-bit) - SP2 Windows Vista Business (32-bit and 64-bit) - SP2 Windows Server 2003 (32-bit and 64-bit) - SP2 Windows XP Professional (32-bit and 64-bit) - SP3 Note: The latest service pack is recommended. The Employee Web Services (EWS) module requires a server operating system of 2003 or higher with web services enabled (see Framework below for more details).
SQL Server	SQL Server 2008 (32-bit, 64-bit, and Express) - SP1 SQL Server 2005 (32-bit, 64-bit, and Express) - SP3
Processor (CPU)*	SQL Server Standard: 2.4 GHz Pentium-Class equivalent/Xeon or better. SQL Server Express: 1 GHz Pentium-Class equivalent or better. Note: Larger networks and databases require faster processors. The EWS module will require higher processing capability based on head count. For 500+ employees, a 3.0 GHz Dual core Pentium-class equivalent or better is recommended.
Framework	Microsoft .NET Framework 2.0 or higher Note: Please refer to your SQL Server requirements. The EWS module requires IIS v6.0 or higher as well as SMTP Services
Memory (RAM)	2 GB minimum. More memory may be required for larger databases. Note: Please refer to your SQL Server requirements.
Disk Space	2GB minimum for system and program. Three times additional space is required for the database. Note: Hard Disk Space will need to increase as your database size increases.
Media	CD ROM drive
Connectivity	Internet access using Internet Explorer v5.1 or higher is required in order to use software update functionality.



* A RAID array should be installed and configured as well depending on your tolerance for disk failure. Microsoft recommends that write-caching capabilities of disk controllers be disabled (unless the manufacturer specifically specifies SQL Server database compatibility).

Workstation Hardware Recommendations	
Operating System	Windows Server 2008 (32-bit and 64-bit) - SP2 Windows Vista Business (32-bit and 64-bit) - SP2 Windows Server 2003 (32-bit and 64-bit) - SP2 Windows XP Professional (32-bit and 64-bit) - SP3 Note: The latest service pack is recommended.
Framework	Microsoft .NET Framework 2.0 or higher
Processor (CPU)*	Windows Server 2008 or 2003: 2 GHz Pentium-Class equivalent/Xeon or better. Windows Vista Business: 2 GHz Pentium-Class equivalent or better. Windows XP Professional: 500 MHz Pentium-Class equivalent or better. Note: For systems with the Visual Analyzer, HR and EWS modules, 2.4 GHz Pentium-Class processor is required.
System Memory (RAM)	2GB Minimum Note: For systems with the Visual Analyzer module or with larger batch processing needs, 3 GB of memory may be needed.
Disk Space	2 GB Minimum Note: More space may be required for document attachment and storage
Video Adapter	Capable of 1024x768 resolution 32-bit color Note: Windows Vista Business: Windows Aero-capable with 128 MB graphics memory.
Printer	Laser printer (local or network)
Connectivity	Internet access using Internet Explorer v5.1 or higher is required in order to use software update functionality.

Supported Operating Systems

Microsoft Windows Server 2008 (32-bit and 64-bit) - SP2
 Microsoft Windows Vista Business (32-bit and 64-bit) - SP2
 Microsoft Windows Server 2003 (32-bit and 64-bit) - SP2
 Microsoft Windows XP Professional (32-bit and 64-bit) - SP3
 Microsoft Windows 2000 Server – SP4
 Microsoft Windows 2000 Professional – SP4

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- **Note:** The latest service pack is recommended for optimal functionality. Installation on the above Operating Systems on properly configured virtual environments like VMWare, Citrix, and Microsoft Virtual Server is a supported configuration.
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Supported Database Platforms

Microsoft SQL Server 2008 (32-bit and 64-bit)
 Microsoft SQL Server 2005 (32-bit and 64-bit)
 Microsoft SQL Server 2005 Express Edition with Advanced Services
 Microsoft SQL Server 2000*
 Microsoft SQL Server 2000 Desktop Engine (MSDE)*

*Not supported on the Windows Vista operating system.

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- **Note:** The latest service pack is recommended for optimal functionality. The Visual Analyzer, HR and EWS modules are not supported on database platforms that are not listed above in the system recommendations.
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Sage Virtual Services: Nonprofit Solutions Edition

Minimum System Recommendations (updated 3/1/2010)

The following recommendations represent the minimum system specifications required to run your Sage software on Sage Virtual Services, our application hosting solution. Investing in the highest quality equipment and internet service bandwidth possible as well as budgeting for regular upgrades will ensure your Sage solution is running at peak performance. Supported configurations and software are subject to change, so please check back often for the latest recommendations. Thank you!

Workstation Recommendations	
Terminal Services Client	Remote Desktop Terminal Services Client 6.1
Client Operating System	Windows Server 2008 (32-bit and 64-bit) - SP2 Windows Vista Business (32-bit and 64-bit) - SP2 Windows XP Professional (32-bit and 64-bit) - SP3 Note: The latest service pack is recommended.
Bandwidth/Speed	30 kbps per concurrent user
Framework	Microsoft .NET Framework 2.0 or higher
Remote Connectivity	Broadband (business grade cable modem or DSL)

Supported Operating Systems

Microsoft Windows Server 2008 (32-bit and 64-bit) - SP2
 Microsoft Windows Vista Business (32-bit and 64-bit) - SP2
 Microsoft Windows XP Professional (32-bit and 64-bit) - SP3

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- **Note:** The supported operating systems, with the service packs specified include the Remote Desktop Connection (Terminal Services Client 6.1) that is required to use Sage Virtual Services.
 - **Note:** The Scheduler module is only partially functional within the Sage VS environment. The HR and EWS modules will soon be available within the Sage VS environment; please check back for updates on availability.
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