

# Hardware Requirements

## REPS Suite RSU12

*Note:* REPS Suite requires the default website in IIS and the default instance of SQL Server 2005. The server cannot be a domain controller. Virtual server environments are not currently supported.

### Server Configuration for up to 10 Communities

#### Minimum Requirements

<b>Database</b>	Microsoft SQL 2005 Standard or Enterprise Edition with Service Pack 2 Workgroup edition is not supported.
<b>Operating System</b>	Windows 2003 Server Standard , Enterprise or Datacenter (with latest service packs)
<b>Processor</b>	Pentium 4 processor (or higher) 2.4GhZ (or higher) single-core 1.8GHz dual-core single processor <i>Note:</i> Multiple processors are recommended
<b>Memory</b>	Minimum of 4 GB RAM <i>Note:</i> Configuration is necessary for over 2GB RAM SQL Server 2005 Standard can be <u>configured</u> to use up to 4GB of RAM SQL Server 2005 Enterprise can be <u>configured</u> to use up to 64 GB of RAM
<b>Hard Disk</b>	60+ GB hard disk space (or more based on the size of your database) <i>Note:</i> A separate hard drive for transaction logs allows for better performance
<b>Software</b>	Internet Explorer 7.0 + (with latest service pack) Internet Information Service (IIS) with SMTP installed Microsoft Office 2000 (or higher)
<b>Other</b>	Printer for reports (or printer driver to preview reports) Network and connection with TCP/IP network protocol Tape backup device Backup device Uninterruptible Power Supply (UPS)

## Server Configuration for 10 or More Communities

### Minimum Requirements

<b>Database</b>	Microsoft SQL 2005 Standard or Enterprise Edition with Service Pack 2
<b>Operating System</b>	Windows 2003 Server Standard , Enterprise or Datacenter (with latest service packs) <i>Note: Enterprise edition is strongly recommended due to scalability</i>
<b>Processor</b>	Pentium 4 processor (or higher) 2.4GhZ (or higher) single-core 1.8GHz dual-core single processor <i>Note: Multiple processors are strongly recommended</i>
<b>Memory</b>	Minimum of 4 GB RAM <i>Note: Configuration is necessary for over 2GB RAM</i> SQL Server 2005 Standard can be configured to use up to 4GB of RAM SQL Server 2005 Enterprise can be configured to use up to 64 GB of RAM More than 4 GB of RAM may be necessary based on the volume of transactions and reports being processed. Windows Server 2003 Enterprise or Datacenter edition is required to utilize more than 4 GB of RAM.
<b>Hard Disk</b>	60+ GB hard disk space (or more based on the size of your database) <i>Note: A separate hard drive for transaction logs allows for better performance</i>
<b>Software</b>	Internet Explorer 7.0 + (with latest service pack) Internet Information Service (IIS) with SMTP installed Microsoft Office 2000 (or higher)
<b>Other</b>	Printer for reports (or printer driver to preview reports) Network and connection with TCP/IP network protocol Tape backup device Backup device Uninterruptible Power Supply (UPS)

## **Workstation Configuration**

### **Minimum Requirements**

<b>Operating System</b>	Windows Operating System (XP or higher)
<b>Memory</b>	Minimum of 512 MB of RAM
<b>Software</b>	Internet Explorer 7.0 +(with latest service pack) Microsoft Office 2000 or higher
<b>Other</b>	Printer for reports (or printer driver to preview reports) Must be fully-functional workstations