

Network/Database (SQL) Server

Juris is supported on a properly configured Novell[®] or Microsoft[®] Network. The network should be a current version, operating soundly with all service packs applied and with firm access to a competent network engineer.

Supported Versions:

- Windows Server 2008 R2/2008/2003 (1)
 - Microsoft[®] SQL Server[®] 2008/2005 (2)
 - Microsoft[®] SQL Server[®] Express 2008/2005 (2) (3)
- (1) Using Windows Server 2008 also requires IIS settings to be managed. See the Juris Suite Installation Guide for IIS7 setup instructions
Note: If you plan to upgrade to Windows Server 2008 and are on 2.35 SP1, please review the compatibility document found at: <http://support.lexisnexis.com/Juris/>
- (2) Note that SQL Server 2008 is supported only with Juris 2.4 and later
- (3) SQL Server Express is supported but is not recommended due to the impact of its limitations (i.e., single processor, 1Gb of RAM and a 4Gb database) on performance with more than just a few users

Recommendations:

A SQL database server that meets or exceeds the following is strongly recommended for optimal Juris experience.

- 1-20 Users
 - Single/Dual Xeon Processor
 - Windows Server 2008 R2/2008
 - MS SQL Server 2008
 - Min. 2GB Ram
- 21-50 Users
 - **Dual Xeon Processor**
 - Windows Server 2008 R2
 - MS SQL Server 2008
 - **Min. 3GB RAM**
- 51+ Users
 - **Quad Xeon Processor**
 - Windows Server 2008 R2
 - MS SQL Server 2008
 - **Min. 4GB RAM**

Notes:

- The database server computer should be equipped with minimum 2GB of RAM plus 32 MB of RAM per active user (the estimated number of users concurrently accessing the server at any one time). Inadequate memory will reduce performance.
- LexisNexis recommends (and in the case of Novell requires) that the Juris database server be a separate device from the computer performing as a file and print server or Exchange server. *This is particularly relevant with Small Business Server.*
- Minimum of 200 megabytes of available disk space for the initial install of Juris software; disk space usage increases as information is entered into the database.
- Additional SQL Server information is available at: <http://www.microsoft.com/Sqlserver/2008/en/us/default.aspx>
- The database server need not be dedicated to Juris where the firm has multiple applications using the same database engine. Additional applications/databases on the SQL Server may significantly increase the memory and processor requirements.

Workstations

For optimal performance, an Intel Duo Core processor with 2 GB of RAM is recommended.

- SVGA video is required at resolution 1024x768. 1280x1024 recommended.
- Juris currently supports Windows 7 Professional/Ultimate**, Vista Business/Ultimate and, Microsoft XP Professional.

** Before upgrading to Windows 7, please review the compatibility document for 2.35SP1 found at: <http://support.lexisnexis.com/Juris/>

Note: Juris is not supported on XP, Vista or Windows 7 Home Editions.

Backup

Juris database should be backed up using the built-in Juris backup capability or using an alternate commercial backup solution configured for a SQL Server 2005/2008 database. We recommend use of a continuous on-line backup service. Our preference is referenced at:

<http://law.lexisnexis.com/managed-network-services-data-backup>

If the firm prefers to manage backup procedures in house, we recommend Veritas[™] Backup Exec or ARCserve[®] Backup as the best choice in commercially marketed backup software. Both provide scheduled automatic backups.

Other

- Microsoft Excel for Office 2002 or greater is required on the particular workstation(s) used to print Financial Statements.
- A MAPI-compliant mail transport system is required in order to use built-in E-mail features of Juris software.
- Laser printers are recommended for all printing to achieve design-level performance, and are required for check printing.
- For the best continuing support services, the firm should have access to the Internet and to a recordable CD-R/DVD-R.
- Juris supports operation on Citrix[®] MetaFrame[®] and Windows Terminal Server. In such environments, the Juris database must reside on a separate server from that used for Citrix or Terminal Server. Setup and configuration are **not** supported by Juris and should be completed by a qualified Systems Administrator.

Contact

If you have any questions, please contact Juris support at **877-377-3740**.

The system and software recommendations provided herein are guidelines and as such provide no guarantee that a specific level of performance will be achieved. These recommendations may not have been explicitly evaluated in a formal test environment but represent a composite of specifications based on formal testing, the experience and expertise of our developers and engineers, and interactions with our many customers. These specifications represent a likely environment within which our software products will operate satisfactorily.