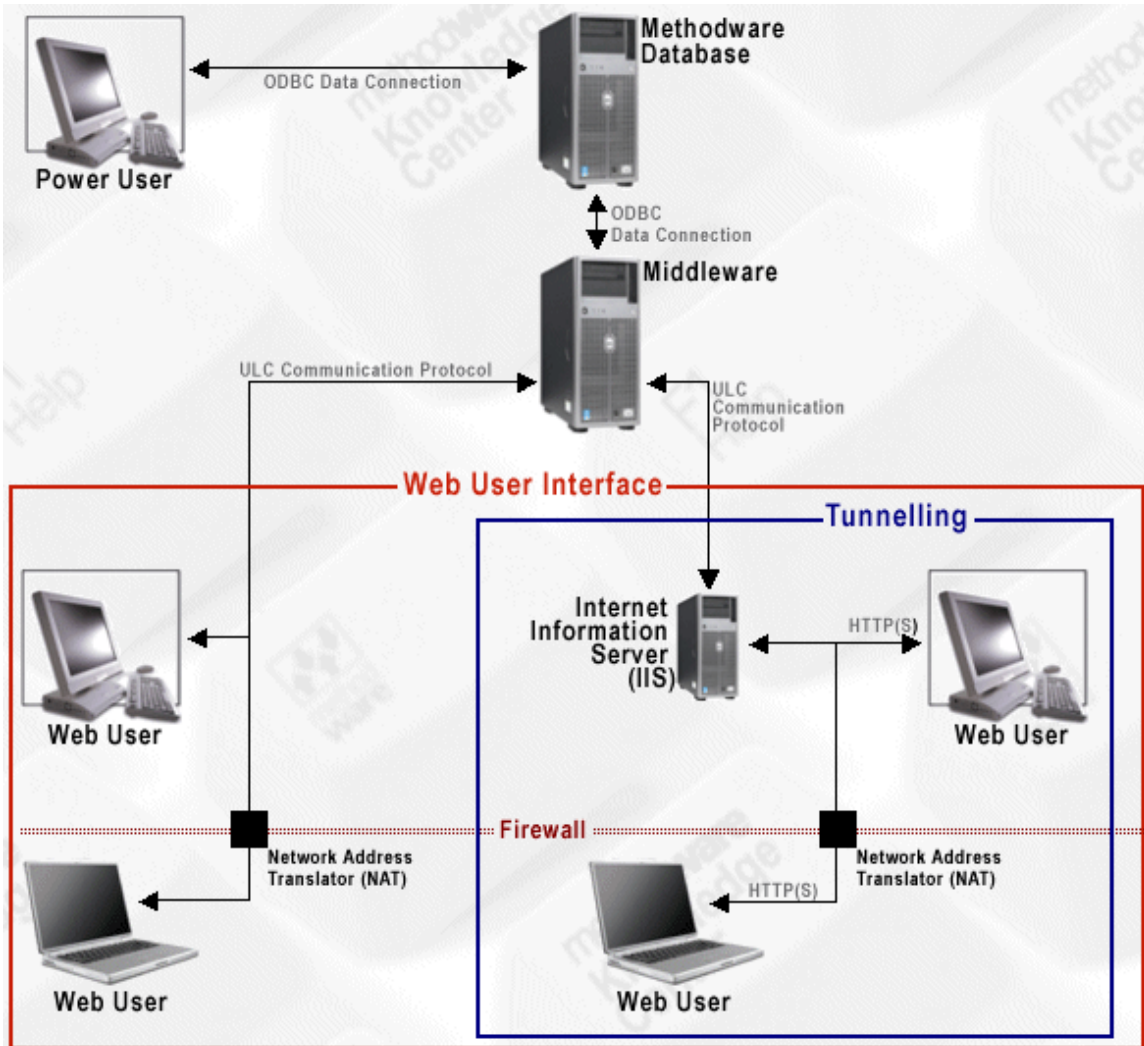


ERA Recommended Specifications

For Enterprise Solutions

These specifications are based upon the following:

- ✦ 10 power users and 100 web users (actively accessing up to 10 top level reviews)
- ✦ 1 Methodware middleware server, connecting to an ODBC database
- ✦ 1 database server



HARDWARE REQUIREMENTS

Database Server

- ✚ Xeon 2.0 GHz
- ✚ 2 GB RAM
- ✚ 60 GB hard disk
- ✚ An ODBC compliant database. The application has been tested with Oracle 9i/10g, MS SQL Server 2000/2005/2008*

**Methodware does not supply the database so we strongly recommend conforming to the database suppliers' recommendations. The above is our experience of a server dedicated to one of our products.*

Notes: *These are estimates only.*

If preferred, the database can reside on the middleware server below.

Middleware Server

- ✚ 2x Xeon 2.0 GHz (Dual/Quad Core)
- ✚ 3 GB RAM*
- ✚ 40 GB hard disk
- ✚ 100 Mb/s connection to the database

**Each review is run as a separate process. Depending on the size of the model each review process will require 60-160MB of RAM. Our experience is that the number of concurrent users is not an issue.*

Power Users

- ✚ Pentium 4, 2.0 GHz
- ✚ 1GB RAM*
- ✚ 100 Mb/s connection to the database**
- ✚ Minimum screen resolution of 1024x768 pixels required

**If the power user is performing significant consolidation of data then more memory is recommended.*

***If the power user is on a WAN connection to the production server we recommend Citrix (or similar).*

Web Users

- ✚ Pentium III, 733 MHz
- ✚ 128 MB RAM
- ✚ 500 MB hard disk
- ✚ Minimum screen resolution of 1024x768 pixels required

Note: *Any Sun Java 1.4.2 compliant machine (e.g. Mac/Linux etc) can be used.*

SOFTWARE REQUIREMENTS

OPERATING SYSTEM REQUIREMENTS

Methodware software solutions run under the following operating systems:

- ✚ * Client - Windows® 2000 SP4, XP, Vista
- ✚ ** Server - Windows® 2000 SP4, 2003

** Windows NT® 4.0 is possible but not recommended as all support by Microsoft® for this product has ended.*

*** Windows NT® 4.0 is possible (database server only) but not recommended as all support by Microsoft® for this product has ended. - Windows® 2003 Server is recommended for middleware server due to Windows® handles limitations in Windows® 2000.*

Methodware Software integrates with:

- ✚ Microsoft® Word/Excel 2000, XP , 2003, 2007*
- ✚ Adobe Reader Version 7, 8
- ✚ Internet Explorer 5, 6, 7**
- ✚ Internet Information Server version 5 [or later]***
- ✚ SMTP Mail Server for automated alerts system****

**Microsoft® Word/Excel 97 use is possible with some limitations for reporting. Word and Excel are required on the middleware server and power client PCs and/or Citrix servers for reporting.*

***Other Sun Java 1.4.2 compliant browser use is possible e.g. Firefox, but not officially tested.*

****Although other web server applications can be used, only IIS is currently supported when using tunneling over http or https. The middleware server will require a certificate for tunneling options.*

*****SMTP authentication is not supported.*

For Workgroup Solutions

HARDWARE REQUIREMENTS

- ✦ Pentium 4, 2.0 GHz
- ✦ 1GB RAM*
- ✦ 100 Mb/s connection to the file server**
- ✦ At least 100 MB free disk space
- ✦ Minimum screen resolution of 1024x768 pixels required

**If the user is performing significant consolidation of data then more memory is recommended.*

***If the user is on a WAN connection to the file server containing the database, we recommend Citrix (or similar).*

SOFTWARE REQUIREMENTS

OPERATING SYSTEM REQUIREMENTS

Methodware software solutions run under the following operating systems:

- ✦ Windows® 2000 SP4, XP, Vista

Windows NT® 4.0 is possible but not recommended as all support by Microsoft® for this product has ended.

Methodware Software integrates with:

- ✦ Microsoft® Word/Excel 2000, XP , 2003, 2007*
- ✦ Adobe Reader Version 7, 8
- ✦ SMTP Mail Server for automated alerts system**
- ✦ Internet Explorer 5, 6 and 7 for viewing/posting HTML forms & reports
- ✦ Size of the database is limited to 2 GB

**Microsoft® Word/Excel 97 use is possible with some limitations for reporting. Word and Excel are required on client PCs and/or Citrix servers for reporting.*

***SMTP authentication is not supported.*