



WEB SERVER REQUIREMENTS

CONFIGURATION	
Windows 2003 Enterprise R2 Edition 32-bit (Service Pack 2)	
Microsoft Internet Explorer 6.0 with latest Service Packs	
1024x768 Screen Resolution or Higher with 256 Colors or Higher	
Note: Windows 2008 and IIS 7 <i>are not</i> supported by the current release	
COMPONENTS REQUIRED BEFORE INSTALLATION	
Microsoft Data Access Components 2.8 (installed by default in Windows 2003)	Oracle OLEDB Provider 9.2.0.8 (required for Oracle DB users only)
Microsoft Web Services Enhancements 3.0	
Windows Installer 3.1	
Microsoft .NET 2.0 framework and GZIP compression enabled for dynamic content	
COMPONENTS INCLUDED WITH INSTALLATION PACKAGE	
Crystal Reports Server XI	

WEB SERVER PLATFORM EXAMPLES

Server platform examples demonstrate hardware configurations designed to provide optimum performance in a variety of use environments. Fundamentally, we require and support the IIS server components, and there may be server configurations that support these components that we have not listed or tested. Please contact Thomson IP Management Services if you have additional questions regarding recommended hardware environments to support your users.

EXAMPLE I	Large (100+ user) widely distributed user base with significant data access and update activity
Processor	Quad-Core Intel Xeon 5300 Sequence
Web Server	Internet Information Server 6.0
RAM	8 GB of RAM
Hard Disk	50 GB of Free Hard Disk Space
EXAMPLE II	Medium size user base (60+) located within a Local Area Network with moderate data update activity
Processor	Dual Core Processor
Web Server	Internet Information Server 5.0
RAM	4 GB of RAM
Hard Disk	20 GB of Free Hard Disk Space
EXAMPLE III	Small user base (5 or fewer users updating data) located within a Local Area Network with light to moderate data update activity
Processor	Intel Pentium 4 HT Processor – 3 GHz
Web Server	Internet Information Server 5.0
RAM	4 GB of RAM
Hard Disk	20 GB of Free Hard Disk Space



DATABASE SERVER REQUIREMENTS

DATABASE SERVER PLATFORMS

SQL Server 2000 Standard Edition (Service Pack 4)	SQL Server 2005 Enterprise Edition Compatibility 9.0/CLR enabled (Service Pack 2)	Oracle 9i (9.2.0.8)
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CONFIGURATION

Windows 2003 Enterprise R2 Edition 32-bit (Service Pack 2)

COMPONENTS REQUIRED BEFORE INSTALLATION

Oracle OLEDB Provider v.9.2.0.8 (required for Oracle DB users only)

DATABASE SERVER PLATFORM EXAMPLES

Server platform examples demonstrate hardware configurations designed to provide optimum performance in a variety of use environments. Fundamentally, we require and support the SQL or Oracle server components, and there may be server configurations that support these components that we have not listed or tested. Please contact Thomson IP Management Services if you have additional questions regarding recommended hardware environments to support your users.

Please note: For optimum performance, the Database server and the Web server should be two different pieces of hardware.

EXAMPLE I	Large (100+ user) widely distributed user base with significant data access and update activity
Processor	Quad-Core Intel Xeon 5300 Sequence
RAM	8 GB of RAM
Hard Disk	100 GB of Free Hard Disk Space
EXAMPLE II	Medium size user base (60+) located within a Local Area Network with moderate data update activity
Processor	Dual Core Processor
RAM	4 GB of RAM
Hard Disk	60 GB of Free Hard Disk Space
EXAMPLE III	Small user base (5 or fewer users updating data) located within a Local Area Network with light to moderate data update activity
Processor	Intel Pentium 4 HT Processor – 3 GHz
RAM	4 GB of RAM
Hard Disk	20 GB of Free Hard Disk Space



WORKSTATION REQUIREMENTS

ENVIRONMENT	CONFIGURATION
Processor	Intel Core 2 Duo
Browser	Internet Explorer 6.0/7.0 (JavaScript and Cookies enabled)
Office	Microsoft Office XP/2003
RAM	2 GB of RAM

DEFAULT SOFTWARE REQUIREMENTS
1024x768 Screen Resolution or Higher with 256 Colors or Higher
For Resource Administrators who will create Crystal Reports templates: Crystal Reports XI Developer
Thomson IP Management Services provides a variety of sample Crystal reports with Thomson IP Manager. These reports can be used as delivered, or may be configured by the client to match unique database configurations or specific business requirements.
Report configuration services are also available from Thomson IP Management Services, and can be quoted in addition to the implementation of Thomson IP Manager.

OPTIONAL COMPONENTS

SUPPORTED COMPONENTS	DETAILS
LDAP	<ul style="list-style-type: none"> User account with access to LDAP repository structure to be used by Thomson IP Manager
Active Directory	<ul style="list-style-type: none"> User account with access to Active Directory Microsoft .NET 2.0 framework installed
Single Sign On	<ul style="list-style-type: none"> SiteMinder Version R6 installed/Service Pack 5
Web Farm	<ul style="list-style-type: none"> Windows Server 2003 installed Network Load Balancing Enabled

LEARN MORE

To learn more about *Thomson IP Manager* from Thomson IP Management Services, go to thomsonipmanagement.com or contact us at ipms.info@thomsonreuters.com.

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