

# HP Financial Planning and Analysis

For the Windows® operating systems

Software Version: 9.21

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## Compatibility Matrix

Document Release Date: September 2011

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## Documentation Updates

The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
- Software Release Date, which indicates the release date of this version of the software.

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## Overview

This compatibility matrix provides support information about HP Financial Planning and Analysis. Click one of the following links to see more detailed information.

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[Database Driver Requirements on page 8](#)

[Client Workstation Requirements on page 9](#)

[Supported Source Systems on page 10](#)

[Localization Support on page 11](#)

## Distributed Server Environment

Although you can install all components on a single server, the typical configuration is a distributed environment where each networked server hosts a specific component.

Third-party components, such as databases and operating systems, are supported at the minor level, unless a different minimum level is specified. Future maintenance and patch releases (including fix packs or service packs) on the same minor release are expected to be supported, unless a conflict specific to that release arises.

## Hardware Requirements

Item	Minimum requirement
RAM	SAP BusinessObjects Enterprise XI 3.1 Server: 8 GB
	Data Warehouse Server: 8 GB
	Financial Planning and Analysis Server: 4 GB
Free disk space	SAP BusinessObjects Enterprise XI 3.1 Server: 8 GB
	Data Warehouse Server: 8 GB
	Financial Planning and Analysis Server: 8 GB
Processor	SAP BusinessObjects Enterprise XI 3.1 Server: Dual core
	Data Warehouse Server: Dual core
	Financial Planning and Analysis Server: Dual core
Available ports	SAP BusinessObjects Enterprise XI 3.1 Server: 8080
	Data Warehouse Server: 10001 to 10010, and 28080
	Financial Planning and Analysis Server: 16339 (http) and 16443 (https) <b>Note:</b> These are the default ports, but you can change them.

## Software Requirements

Server	Installed Applications	Operating System
<b>FPA server</b>	Financial Planning and Analysis 9.21	Microsoft Windows Server 2008 R2 Enterprise Edition
<b>RDBMS server</b>	Microsoft SQL Server 2008 R2 Enterprise Edition	RDBMS compatible
<b>Data warehouse Server</b>	Microsoft .NET Framework 3.5	N/A
	Microsoft® SQL Server® 2008 R2 Native Client x64 package and the Microsoft® SQL Server® 2008 R2 Command Line Utilities x64 package	Microsoft Windows Server 2008 R2 Enterprise Edition
	Microsoft Excel 2007	N/A
	Oracle native client (OCI) 11g if you use a data source on an Oracle RDBMS	Microsoft Windows Server 2008 R2 Enterprise Edition
<b>SAP® BusinessObjects server</b>	SAP® BusinessObjects Enterprise XI 3.1 SP3	Microsoft Windows Server 2008 R2 Enterprise Edition

## Database Driver Requirements

Make sure that you consult the RDBMS vendor documentation for installation requirements and platform/operating system compatibility for server and client installations. The following table describes the RDBMS drivers required on different servers for HP Financial Planning and Analysis to run successfully.

Product	Server	Supported Drivers (Client)
Microsoft SQL Server 2008 R2 Enterprise Edition	Application	Microsoft SQL Server 2008 R2 Native Client x64 package



## Client Workstation Requirements

Make sure that you consult the software vendor documentation for installation requirements and platform/operating system compatibility for server and client installations. The following table describes the software required on the application server for Financial Planning and Analysis to run successfully.

Product	Comments
Microsoft Windows 7 Professional or Microsoft Windows XP Professional	Networked with a supported browser
Adobe Flash Player 10.1	Enables users to view dashboards, view or edit Allocation Rules, and use the Cost Explorer. Free download available from the Adobe web site: <a href="http://www.adobe.com">www.adobe.com</a>
SAP® BusinessObjects Xcelsius 2008 SP3	Enables users to modify reports Xcelsius requires installation of Microsoft Excel 2003 or 2007. For a complete list of Xcelsius 2008 SP3 supported platforms, see the Xcelsius 2008 Service Pack 3 – Supported Platforms documentation.
Microsoft Excel 2007	Enables users to work with external source ETL spreadsheets.
Internet Explorer 7 or 8 (32-bit)	Browser
Screen Resolution	1280 x 1024 minimum

## Supported Source Systems

HP Financial Planning and Analysis is compatible with the following software products. You can find the Support Matrix that lists all software and hardware requirements for the HP products at this location: [HP Support matrices](#).

Product	Version	Supported Databases
Alternate Source	N/A	Microsoft Excel 2007
HP Asset Manager (AM)	5.1x , 5.2x, or 9.3x	Microsoft SQL Server 2005, Oracle 10g
HP Project and Portfolio Management (PPM)	9.10	Oracle 11g

## Localization Support

HP Financial Planning and Analysis (FPA) supports Unicode (UTF-8) on the server and client. Unicode is a worldwide standard compatible with ISO 10646 (<http://www.iso.org/>). UTF-8 is part of the Unicode standard, which enables you to encode text in practically any script and language. It also supports a comprehensive set of mathematical and technical symbols that simplify scientific information exchange. HP FPA supports UTF-8 as an encoding method for new or existing ASCII and multi-byte characters. For more information about the languages and character sets supported by UTF-8, see <http://www.unicode.org/>.

FPA currently supports English.

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