Oracle Primavera P6 EPPM Tested Configurations

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Oracle Primavera P6 EPPM Tested Configurations
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About This Guide

This document covers the tested configurations for Primavera P6 EPPM Database, P6 Web, P6 Integration API, P6 EPPM Web Services, P6 Team Member, P6 Professional Cloud Connect and P6 Professional Version 24.12.

Oracle has tested on the following configurations and only certifies this release to work on these platforms. Customers may choose to install on non-certified platforms but do so at their own risk. If customers find any problems with non-certified platforms, these may take longer to investigate and resolve by Oracle. Oracle will only test and have access to tested platforms and configurations. In addition, the resolution for an issue with a non-tested configuration might be a recommendation to deploy the product on a tested platform. If you still decide to deploy on a non-certified configuration, Oracle strongly recommends you fully test the product with the non-certified platform in a test environment before deployment to users.

Notes:

- All platforms and technologies certified with a base P6 version are also supported with the latest P6 patch set for that version (unless specified). Before you install the latest version of a platform or technology, install the most recent P6 patch set certified for it.
- Interim patches as well as quarterly Critical Patch Updates (CPUs) for tested base versions of Oracle platform technologies listed in this document (Weblogic, Oracle database, and Java) are also supported.
- P6 EPPM is tested using the Enterprise Edition of the stated database, operating system, or web server and only certifies this product edition to work on the platforms as listed in this document.
- For information on certified platforms for Oracle and other third-party technologies, refer to the certification matrix of the respective technology and select the platform compatible with your Primavera applications and the respective technology.

Refer to the link below for the specific and complete Oracle Support terms and conditions:

http://www.oracle.com/support/collateral/oracle-technical-support-policies.pdf (http://www.oracle.com/support/collateral/oracle-technical-support-policies.pdf)

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What's Changed

Review the table to learn about updates to this document.

Change Record

Date	Change Reference
December 2024	First published for this release.

General Information

P6 EPPM supports:

- Oracle Virtual Machine as a virtualization platform.
- ▶ EXA Hardware for database and application server platforms.
- Multitenant for database platform.
- Microsoft .Net framework 4.6.2.
- Windows installer 4.5.

P6 Professional Cloud Connect is not supported with any version of SQL Server.

Java

JRE (Java Runtime Environment) is not a requirement for P6 EPPM; it is requirement only for AutoVue. JRE 1.8.0_311 is certified for this requirement.

Deprecated Technologies

▶ P6 Integration API is deprecated as of version 16.1 of P6 and may be dropped in a future release.

Systems - Oracle Database Information

Database Platforms

Oracle Database *	Exceptions and Additional Information
Oracle 19.25.0.0	
Oracle Autonomous	
Database	

*OS Version:

Tested with following fully localized international versions of Windows:

- Arabic
- Brazilian Portuguese
- Chinese Simplified
- Chinese Traditional
- English
- French
- German
- Italian
- Japanese
- Russian
- Spanish
- Korean
- Dutch

*Oracle and Oracle Autonomous Database

P6 EPPM supports:

- Dataguard, Oracle Advanced Compression, RAC (Real Application Cluster), database partitioning, Oracle Database Vault, and transparent data encryption features on Oracle and Oracle Autonomous Databases.
- ▶ AL32UTF8, UTF 8, and Western European (WE8MSWIN1252) character sets for Oracle and Oracle Autonomous Databases.
- ▶ Hardened database server environment setup on Oracle and Oracle Autonomous Database.

Systems - Non Oracle Database Information

Database Platforms

MS SQL Server Database *	Exceptions and Additional Information
SQL Server 2019	Azure SQL database is not supported.
SQL Server 2022	Case-sensitive (CS) collation is not supported for SQL Server. Only case insensitive (CI) collation is supported for SQL Server.

*OS Version:

Tested with following fully localized international versions of Windows:

- Arabic
- Brazilian Portuguese
- Chinese Simplified
- Chinese Traditional
- English
- French
- German
- Italian
- Japanese
- Russian
- Spanish
- Korean
- Dutch

*MS SQL Server Database

P6 EPPM supports:

- ▶ Hardened database server environment setup SQL Server 2019.
- ▶ Cyrillic, Japanese, Chinese/PRC, Chinese/Taiwan, and Western European collations for SQL Server databases on the respective operating system locales.
- Oracle recommends LEGACY_CARDINALITY_ESTIMATION be switched on for any version of SQL Server 2019, or later.

Application and Web Servers

Application Servers

Product	Version	JDK	Exceptions and Additional Information
Oracle WebLogic	14.1.1.0	Oracle JDK 11.0.19+ (64 bit)	

Web Servers

Product		Exceptions and Additional Information
Oracle HTTP Server	12.2.1.4	

Microsoft Internet	10	
Information Server		

*Version Supported

P6 EPPM supports:

- ▶ Java Application Server Cluster set up on a supported version of Oracle WebLogic with a supported version of JDK. Refer to the tables above for supported versions.
- ▶ Hardened application server environment set up on a supported version of Oracle WebLogic with a supported version of JDK. Refer to the tables above for supported versions.
- ▶ End to end (Database, Application Server and Client tier) SSL for a supported version of Oracle WebLogic with a supported version of JDK. Refer to the tables above for supported versions.
- Oracle Virtual Machine as a virtualization platform.
- EXA Hardware for database and application server platform.

Refer to the *About This Guide* (on page 5) page for further consideration relating to non-tested platforms.

Integrations and 3rd Party Applications

Access Provisioning

Product	Version	Exceptions and Additional Information
Oracle Identity Manager		Supported for P6 Web only.

Application Hosting

Product	Version	Exceptions and Additional Information
Citrix XenApp	7.18	1. Supported for P6 Professional only
		2. Citrix XenApp Plugin for Hosted Apps is tested with this server version
		3. P6 Professional through Citrix is supported by application publishing only
Remote Desktop Services	2019 2022	

Secure Global Desktop	5.5	

Content Repository

Product	Version	Exceptions and Additional Information
Content Management Interoperability Services	n/a	1. CMIS connector supports all repositories which are 100% CMIS compliant
		2. CMIS connector is tested only with Sharepoint 2016 and Alfresco content repositories.
Microsoft Sharepoint Enterprise	2019	1.SharePoint 2016 is
Edition	2022	supported through Connector only for upgrades.
		2. Oracle AutoVue support is not available with Sharepoint 2016.
Oracle WebCenter Content Core Capabilities	12.2.1.4	

Enterprise Administration

Product	Version	Exceptions and Additional Information
Oracle Enterprise Manager Grid Control	13.3.0.0.0	

Java Message Service

Product	Version	Exceptions and Additional Information
Oracle WebLogic	12.2.1.4.0	
	14.1.1.0	

P6 Reporting Software

Product	Version	Exceptions and Additional Information
Oracle Analytics Publisher (formerly Business Intelligence Publisher)	7.6	

Visualization

Product	Version	Exceptions and Additional Information
Oracle AutoVue 2D Professional	21.0.2	VueLink 20.1 for UCM is supported only with Oracle WebCenter Content Core Capabilities.
Oracle AutoVue 3D Professional Advanced	21.0.2	VueLink 20.1 for UCM is supported only with Oracle WebCenter Content Core Capabilities.

Workflow Repository

Product	Version	Exceptions and Additional Information
Oracle Business Process Management	12.2.1.4	Supported for P6 Web only.

Microsoft Office

Format	Product	Version	Exceptions and Additional Information
MS Excel (xlsx)	Microsoft Office	2019 Office 365	

Microsoft Project

Format	Product	Version	Exceptions and Additional Information
MS Project (xml)	Microsoft Project	2019	

LDAP and SSO

User Directory Support

Product*	Version	Exceptions and Additional Information
Active Directory	2019 2022	
Oracle Directory Server Enterprise Edition	11.1.1.7.3	
Oracle Internet Directory	12.2.1.4	
Oracle Unified Directory	12.2.1.4	

* Product

Failover and referrals are supported for Active Directory only.

Single Sign On Support

Product*	Version	Exceptions and Additional Information
Oracle Access Manager	12.2.1.4	P6 EPPM supports Oracle Identity Federation 12.2.1.4.0 and SAML 2.0
Shibboleth	3.3.3.0.0	P6 EPPM supports SAML 2.0. Tested only with Tomcat (application server) and Apache (web server).

*Product

P6 EPPM Single Sign On support is tested only with Oracle WebLogic Server (application server) and OHTTP (web server).

Database Client and Browser

Database Client

Client OS/ Email Clients	Oracle database Client Version	Exceptions and Additional Information
Windows 11 (64 bit)	19.8	P6 EPPM supports only 64 bit versions of database clients for P6 Professional on 64 bit operating systems.
		Database client is supported for P6 Professional only.
		Chrome is recommended for optimal performance.

Browser

Client OS/ Email Clients	Supported Browsers	Exceptions and Additional Information
Windows 11 (64 bit)	Firefox 131+ Chrome 130+ Edge 130+	P6 EPPM supports only 64 bit versions of database clients for P6 Professional on 64 bit operating systems.
		Database client is supported for P6 Professional only.
		Chrome is recommended for optimal performance.
Mac OS X 13	Safari 18+	
	Firefox 131+	
	Chrome 130+	
Windows 10 (64 bit) (Windows Surface Pro, Windows Surface Pro2, Windows Surface Pro3)	Firefox 131+ Chrome 130+ Edge 130+	Supported for P6 Team Member Web only.
iOS 18 (64 bit) iOS 18.1 (64 bit) (iPad)	Safari 18+ Chrome 130+	Supported for P6 Team Member Web only.
Android Tablets 14+	Chrome 130+	Supported for P6 Team Member Web only.

Android 14 Android 13 Android 12 (Android phone and tablets)	n/a	Supported for P6 for Android native Android app only.
iOS 18.x (iPad and iPhone)	n/a	Supported for P6 for iOS native iOS app only.
Microsoft Outlook Mozilla Thunderbird Apple Mail Android Blackberry	n/a	Supported for Email Statusing Service only. Only English Operating System environments are certified for Email Statusing Service.

Other Primavera Applications

Applications

Product	Exceptions and Additional Information	
Oracle Primavera Cloud		
Primavera Gateway 21.12		
Primavera Portfolio Management 20.12	Requires P6 EPPM Web Services to integrate with P6 EPPM.	
	2. IIS 10 with SMTP Service on Windows 2019 & 2022.	
	3. P6 EPPM integration is supported whenP6 EPPM Web Services is configured for cookies or username token authentication.	
Oracle Primavera Risk Analysis 8.7.0079	Requires P6 EPPM Web Services to integrate with P6 EPPM.	
Primavera Unifier Version 24.12	Integration of Primavera Unifier through Primavera Gateway is tested when P6 EPPM Web Services is configured with Oracle database only.	

Primavera Data Warehouse and Primavera Analytics

Product	Release Version	OBIEE Version	Exceptions and Additional Information
Analytics	Version 24.12	14.1.1.0	

rimavera Data Version 24.12 14.1.1.0

Localization

Language Code	Language	Exceptions and Additional Information
AR	Arabic	English help
PT_BR	Brazilian Portuguese	English help
CH_CN	Chinese Simplified	Localized help
CH_TW	Chinese Traditional	English help
EN	English	English help
NL	Dutch	English help
FR	French	Localized help
DE	German	Localized help
IT	Italian	English help
JA	Japanese	Localized help
RU	Russian	English help
ES_ES	Spanish	English help
КО	Korean	Localized help
PL	Polish	English help, only P6 Team Member Web is supported
CS	Czech	English help, only P6 Team Member Web is supported