

# ORACLE AGILE ENGINEERING DATA MANAGEMENT - PLATFORM SUPPORT FOR AGILE E6.1.2

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**Part No.** E22327-01

**Note:** For more detailed information on patch versions etc. refer to the Prerequisites Guide contained in the Installation and Administration Manual package on e-delivery.

## Database Server

| Platform                              | Oracle<br>11g (11.2.0.1) | RAC Support |
|---------------------------------------|--------------------------|-------------|
| HP-UX 11i v3 (Itanium V2)             | X                        | X           |
| Solaris 10 (UltraSPARC III or higher) | X                        | X           |
| Windows 2008 Server (64-bit) SP2      | X                        | X           |
| Windows Server 2008 R2 (64-bit)       | X                        | X           |
| AIX 5L 6.1 (Power PC 6 or higher)     | X                        | X           |
| SUSE SLES 11                          | X                        | X           |

**Note:** Agile e6.1.2 supports Standard and Enterprise Edition.

**Note:** Agile e6.1.2 Server requires a locally installed 32-bit Version of the Oracle Database Client for connections to the Oracle Database Server.

**Note:** Because of restricted RAC support in WebLogic Server 11g, the business service (Workflow, Configurator, Permission Manager) cannot use RAC. Select one of the installed database instances to run business service.

For more detailed information, refer to the Administration Manual contained in the Installation and Administration Manual package on e-delivery.

## Server Based Components

| Platform  | Native PLM Server Components <sup>1</sup> | J2EE Components <sup>2</sup> | Enterprise Integration Platform | SAP Link | AutoVue 20.0 Integration |
|---|---|------------------------------|---------------------------------|----------|--------------------------|
| HP-UX 11i v3 (Itanium V2)                           | X   | X                            | X                               |          |                          |
| Solaris 10 (UltraSPARC III or higher)               | X   | X                            | X                               | X        |                          |
| Windows Server 2008 Enterprise Edition (64-bit) SP2 | X   | X                            | X                               | X        | X                        |
| Windows Server 2008 R2 Enterprise Edition (64-bit)  | X   | X                            | X                               | X        |                          |
| AIX 5L 6.1 (Power PC 6 or higher)                   | X   | X                            | X                               | X        |                          |
| SUSE SLES 11  | X   | X                            | X                               | X        |                          |

**Note:** J2EE Components run on top WebLogic Server 10.3.3. Please be aware that on Solaris, HP-UX and AIX platform the generic version of WebLogic Server 11g will be used, whereas Windows and Linux platforms use the corresponding native version of WebLogic Server 11g.

**Note:** Native PLM server components will run in a 32-bit run time system while running on a 64-bit Operating System

**Note:** On Solaris, HP-UX and AIX 6.1, the J2EE Components (running on top of WebLogic Server 11g) use Java Runtime 64-bit. The other platforms are using Java Runtime 32 Bit.

**Note** WEB Fileservice (DFM sites), Enterprise Integration Platform (EIP) and the AutoVue Integration (View Server) at DFM Site might use TOMCAT 6.

**Note:** Please refer to the Architecture Guide for more information on the **J2EE Components**

**Note:** Availability of the Enterprise Integration Platform and its Connectors (e.g. SAP-Link) depends on supported platforms of integrated applications (e.g. SAP R/3).

<sup>1</sup> Native PLM Server components comprises of PLM Server, File Management Service (FMS), Batch Client, Java Daemon, and FMS Daemon

<sup>2</sup> J2EE components comprises of Business Service, Web Presentation Service, Web Fileservice, PLM-API Proxy, Admin Client, WebStart Java Client and AutoVue JVue and VueLink

## Clients

| Platform  | Windows Client | Java Client (32-bit JRE 6) | Web Client          |
|---|----------------|----------------------------|---------------------|
| Windows XP Professional – SP3 or higher (Intel Pentium 4 or higher/compatible) (32-bit) | X              | X                          | IE 8<br>Firefox 3.6 |
| Windows XP Professional – SP3 or higher (Intel Pentium 4 or higher/compatible) (64-bit) | X              | X                          | IE 8<br>Firefox 3.6 |
| Windows Vista Business Edition SP2 (32-bit) or higher                                   |                | X                          | IE 8<br>Firefox 3.6 |
| Windows Vista Business Edition SP2 (64-bit) or higher                                   |                | X                          | IE 8<br>Firefox 3.6 |
| Windows Server 2008 64-bit (Intel Pentium 4 or higher/compatible) SP2 or higher         |                | X                          | IE8<br>Firefox 3.6  |
| Windows Server 2008 R2 (64-bit)   |                | X                          | IE 8<br>Firefox 3.6 |
| Windows 7 Professional (32-bit)   |                | X                          | IE8<br>Firefox 3.6  |
| Windows 7 Professional (64-bit)   |                | X                          | IE8<br>Firefox 3.6  |

**Note:** WebStart for JavaClient works on all platforms with IE8 and Firefox 3.6

**Note:** The Java Client can also communicate through HTTP and therefore can be used also in firewall restricted environments. More details can be found in the Agile e6.1.2 Administration Guide available on e-delivery.

**Note:** The Windows Client will run in a 32-bit compatibility mode while running on a 64-bit Operating System.

## Client Components

| Platform   | Office Suite<br>(Windows-Client and Java Client only)   | Printstudio Client<br>(Windows Client only) |
|--|---|---|
| Windows XP Professional – SP3 or higher<br>(Intel Pentium 4 or higher/compatible))(32-bit) | MS-Office 2003/MS-Office 2007,<br>Visio 2003/Visio 2007 | Office 2003                                 |
| Windows Server 2008 (64-bit)   | MS-Office 2007, Visio 2007                              |   |
| Windows Server 2008 R2 (64-bit)  | MS-Office 2007, Visio 2007                              |   |
| Windows Vista Business Edition SP1 (32-bit)  | MS-Office 2007, Visio 2007                              |   |
| Windows Vista Business Edition SP1 (64-bit)  | MS-Office 2007, Visio 2007                              |   |
| Windows7 Professional (32-bit)   | MS-Office 2007, Visio 2007                              |   |
| Windows 7 Professional (64-bit)  | MS-Office 2007, Visio 2007                              |   |

**Note:** Language of MS-Office and Operating System must be identical!

**Note:** MS-Office is supported in the 32-Bit version only

**Note:** The Office Integration supports the following components of MS-Office: Word, Excel and PowerPoint.