Oracle Tuxedo 11*g* Release 1 (11.1.1.2.0) Platform Data Sheets

The following sections provide platform-specific information for the platforms on which the Oracle Tuxedo 11*g* Release 1 (11.1.1.2.0) system software is supported:

- Supported Platforms

  – Platform Support Policy

- Supported Platform Data Sheets

  – HP OpenVMS V8.3-1H1 (64-bit) on IA64

  – HP-UX 11i v2 (32-bit) on Itanium 64-bit

  – HP-UX 11i v2 (64-bit) on Itanium

  – IBM AIX 5.3 (32-bit) on IBM PowerPC

  – IBM AIX 5.3 (64-bit) on IBM PowerPC

  – IBM AIX 6.1 (32-bit) on IBM PowerPC

  – IBM AIX 6.1 (64-bit) on IBM PowerPC

  – IBM i 6.1 on IBM PowerPC

  – Microsoft Windows 2008 Server (32-bit) on x86 with MS Visual Studio 2008 Professional Edition

  – Microsoft Windows 2008 Server (64-bit) on x86-64 with MS Visual Studio 2008 Professional Edition

  – Microsoft Windows 7 on x86 with Visual Studio 2008 (Client Only)

- Microsoft Windows XP on x86 with Visual Studio 2008 (Client Only)

- Novell SUSE Linux Enterprise Server 10 (32-bit) on x86

- Novell SUSE Linux Enterprise Server 10 (64-bit) on x86-64

- Novell SUSE Linux Enterprise Server 11 (32-bit) on x86

- Oracle Enterprise Linux 5.0 (32-bit)

- Oracle Enterprise Linux 5.0 (64-bit)

- Red Hat Linux Enterprise AS 5 (32-bit) on x86

- Oracle Solaris 10 (32-bit) on SPARC

- Oracle Solaris 10 (64-bit) on x86-64

- Oracle Solaris 10 (64-bit) on SPARC

- Supported Platform Data Sheets (Post Release Ports/Certifications)

  - HP-UX 11i v3 (32-bit) on Itanium

  - HP-UX 11i v3 (64-bit) on Itanium

  - Microsoft Windows 2008 R2 Server (32-bit) on x86-64 with MS Visual Studio 2008 Professional Edition

  - Microsoft Windows 2008 R2 Server (64-bit) on x86-64 with MS Visual Studio 2008 Professional Edition

  - Novell SUSE Linux Enterprise Server 10 (64-bit) on s390x

  - Oracle Linux 5.5 (64-bit) on Exalogic X2-2

  - Oracle Solaris 11 Express x86 (64-bit) on Exalogic

  - Red Hat Linux Enterprise AS 5 (64-bit) on s390x

- Platforms Supporting Threads

Supported Platforms

Vendor	Operating System	Release/Version
HP	HP-UX	HP-UX 11i v2 (32-bit) on Itanium 64-bit
		HP-UX 11i v2 (64-bit) on Itanium
		HP-UX 11i v3 (32-bit) on Itanium
		HP-UX 11i v3 (64-bit) on Itanium
HP	HP OpenVMS	HP OpenVMS V8.3-1H1 (64-bit) on IA64
IBM	AIX	IBM AIX 5.3 (32-bit) on IBM PowerPC
		IBM AIX 5.3 (64-bit) on IBM PowerPC
		IBM AIX 6.1 (32-bit) on IBM PowerPC
		IBM AIX 6.1 (64-bit) on IBM PowerPC
IBM	IBM i	IBM i 6.1 on IBM PowerPC
Microsoft	Windows	Microsoft Windows 2008 Server (32-bit) on x86 with MS Visual Studio 2008 Professional Edition
		Microsoft Windows 2008 Server (64-bit) on x86-64 with MS Visual Studio 2008 Professional Edition
		Microsoft Windows 2008 R2 Server (32-bit) on x86-64 with MS Visual Studio 2008 Professional Edition
		Microsoft Windows 2008 R2 Server (64-bit) on x86-64 with MS Visual Studio 2008 Professional Edition
		Microsoft Windows 7 on x86 with Visual Studio 2008 (Client Only)
		Microsoft Windows XP on x86 with Visual Studio 2008 (Client Only)

Vendor	Operating System	Release/Version
Novell	Linux	Novell SUSE Linux Enterprise Server 10 (32-bit) on x86
		Novell SUSE Linux Enterprise Server 10 (64-bit) on x86-64
		Novell SUSE Linux Enterprise Server 10 (64-bit) on s390x
		Novell SUSE Linux Enterprise Server 11 (32-bit) on x86
Oracle	Linux	Oracle Enterprise Linux 5.0 (32-bit)
		Oracle Enterprise Linux 5.0 (64-bit)
		Oracle Linux 5.5 (64-bit) on Exalogic X2-2
		Oracle Solaris 10 (32-bit) on SPARC
		Oracle Solaris 10 (64-bit) on x86-64
		Oracle Solaris 10 (64-bit) on SPARC
		Oracle Solaris 11 Express x86 (64-bit) on Exalogic
Red Hat	Linux	Red Hat Linux Enterprise AS 5 (32-bit) on x86
		Red Hat Linux Enterprise AS 5 (64-bit) on s390x

Note: Oracle Jolt 11*g* Release 1 (11.1.1.2.0) and Oracle SNMP Agent 11*g* Release 1 (11.1.1.2.0) are supported on the same platforms that are supported by Oracle Tuxedo 11*g* Release 1 (11.1.1.2.0).

A data sheet is provided for each platform. Each data sheet includes the following platform-specific information:

- A list of available Oracle Tuxedo install sets

- Hardware, software, network, and disk space requirements

- Instructions for mounting and unmounting the Oracle Tuxedo software DVD

- Tunable parameters

Platform Support Policy

The Oracle policy regarding discontinuance of operating system platform support for Oracle Tuxedo and related products is as follows:

- x86 or x86-64 denotes various CPUs based on x86 or x86-64 architecture.

- Oracle Tuxedo 32-bit binaries are supported on 64-bit operating systems, such as on 64-bit versions of HP-UX, Solaris, AIX and Windows. This support is based on OS vendor compatibility assurance that 32-bit applications can run on 64-bit OS without any changes. For more 32-bit application support on 64-bit OS information, please refer to respective OS vendor documentation.

- Oracle Tuxedo is considered supported in virtualization software environments provided by the operating system vendor (such as Solaris Containers, HP-UX VM and AIX6 WPARs). Even though Oracle has performed limited testing in these environments, the support is based on the OS vendor compatibility statement that software applications will run in a virtualization software environment without any changes.

  Other virtualization software environments (such as VMWare), are also considered supported, provided that the virtualization software environment is supported by the operating system vendor and the support criteria specified in the operating system data sheets are met.

  For more information, see Supported Platform Data Sheets.

- The Oracle policy is that when the operating system provider discontinues supporting a specific release, Oracle support is also discontinued.

- Oracle will not be able to notify customers and users when support for a specific operating system release is discontinued. As a user of the operating system release, we expect you to find out from the operating system provider of discontinued support and plan accordingly.

Platform End of Life Expectancy Table

The following is the End-of Life expectancy table for Oracle Tuxedo 11*g* Release 1 (11.1.1.2.0) supported platforms.

Note: OS EOL dates may have changed since time of this publication. Check with vendor for current OS EOL dates.

Platforms	Release Date	OS EOL Date
HP OpenVMS V8.3-1H1 (64-bit) on IA64	2010.08.31	TBD
HP-UX 11i v2 (32-bit) on Itanium 64-bit	2010.08.31	TBD