IBM xSeries Certified Servers for Oracle Products

Updated: January 20, 2005

xSeries <u>Server</u> IBM Blade	Processors <u>Supported</u> 4-way Intel	Windows 2000 <u>Adv. Server*</u>	Windows Server 2003 Enterprise Ed.*	SUSE <u>SLES 8</u>	SUSE <u>SLES 9</u>	Redhat Enter. Linux AS v2.1	Redhat Enter. Linux AS v3.0
Center	Blade	Certified	Certified	Certified	Certified	Certified	Certified
IBM Blade	2-way Intel						
Center	Blade	Certified	Certified	Certified	In Progress	Certified	Certified
x445	16-way	Datacenter Ed.	Datacenter Ed.	NA	In Progress	NA	NA
x445	8-way	Certified	Certified	Certified	Certified	Certified	Certified
x445	4-way	Certified	Certified	Certified	Certified	Certified	Certified
x365	4-way	Certified	Certified	Certified	In Progress	Certified	Certified
x346***	2-way	Certified 32bit	Certified 32-bit ONLY	In Progress	Certified	Certified 32bit	Certified-32/64bit
x345	2-way	Certified	Certified	Certified	Certified	Certified	Certified
x336***	2-way	Certified 32bit	Certified 32-bit ONLY	In Progress	Certified	Certified 32bit	Certified-32/64bit
x335	2-way	Certified	Certified	Certified	In Progress	Certified	Certified
e326	2-way	Special Bid	Certified 32-bit ONLY	In Progress	In Progress	Special Bid	Certified-32/64bit
e325	2-way	Special Bid	Certified 32-bit ONLY	Certified-32/64bit	In Progress	Certified 32bit	Certified-32/64bit
x306***	1-way	Certified 32bit	Certified 32-bit ONLY	Certified 32bit	Certified	Certified 32bit	Certified-32/64bit
x305	1-way	Certified	Certified	Certified	In Progress	Certified	In Progress
x255	4-way	Certified	Certified	Certified	In Progress	Red Hat Ready	Certified
x236***	2-way	In Progress	Certified 32-bit ONLY	In Progress	In Progress	In Progress	Certified-32/64bit
x235	2-way	Certified	Certified	Certified	Certified	Certified	Certified
x226***	2-way	Certified 32bit	Certified 32-bit ONLY	In Progress	Certified	In Progress	Certified-32/64bit
x206***	1-way	Certified 32bit	Certified 32-bit ONLY	Certified 32bit	Certified	Certified 32bit	Certified-32/64bit
x205	1-way	Certified	Certified	Certified	In Progress	Red Hat Ready	Certified
x382	2-way 64-bit	Special Bid	Certified	Certified	In Progress	Special Bid	Certified IPF
x455	4-way 64-bit	Special Bid	Certified	Certified IPF	In Progress	Certified IPF	Certified IPF
x455	8-way 64-bit	Special Bid	Certified	Certified	In Progress	Special Bid	Certified IPF
x455	16-way 64-bit	Special Bid	Datacenter Ed.	Special Bid	In Progress	Special Bid	Special Bid

* Network Attached Storage is not certified for Oracle with the Microsoft Windows Operating System.

** Microsoft Windows XP version will not be certified.

*** Servers feature Intel EM64T (Xeon 64-bit) processors. Support for 64-bit requires:

Windows Server 2003 x64 (not released as yet) Red Hat Enterprise Linux 3 AS for AMD64/EM64T Novell SuSE SLES 9

Oracle Notes:

Oracle E-Business Suite = Supported only on 32-bit versions of Linux and Windows. Oracle 9i DB = No plans to support on 64-bit OS on Intel EM64T processors

Supported on AMD processor 64-bit with SuSE SLES8 & RHEL3, SuSE SLES9 support is projected Oracle10g = Supported on 64-bit RHEL3 (EM64T, AMD); SuSE SLES8 (AMD); SuSE SLES9 (EM64T, AMD)

IBM TotalStorage Devices Certified for Oracle Products

IBM TotalStorage

"As a rule, Oracle does not certify or support third party storage products (disk, RAID, tape drive, HSM, etc.) Oracle assumes the underlying storage solution is reliable, and the storage vendors support their products directly."

Source: http://otn.oracle.com/deploy/availability/htdocs/storage_overview.html

IBM storage products certified for OSs by IBM can be deployed in Oracle environments

FAStT Storage interoperability matrix - http://www.storage.ibm.com/disk/fastt/supserver.htm ESS Interoperability Matrix - http://www.storage.ibm.com/disk/ess/supserver.htm