



## Oracle Products for Linux on System z9 and zSeries

### Description

Linux<sup>®</sup> on the IBM System z9<sup>™</sup> and eServer<sup>™</sup> zSeries<sup>®</sup> provides an attractive platform which can support different database needs for customers, starting from simple database applications to hosting development and test databases environments. System z9 and zSeries is ideally suited for I/O intensive applications.

Oracle9i database has been available since August, 2002. New to Linux on System z9 and zSeries with Oracle 10g is the addition of two application suites, Oracle Collaboration Suite (OCS) and Oracle E-Business Suite (EBS).

Product	Availability
Oracle Database 10 g	Yes
Oracle Collaboration Suite <sup>1</sup>	Certified
Oracle EBusiness Suite <sup>1</sup>	Certification planned
Oracle9i Database	Yes

<sup>1</sup> Split tier configuration. Database on Linux for System z9 and zSeries only

### Oracle Database 10 g

Oracle Database 10 g (64-bit) provides a very quick installation process. Out of the box, the database is preconfigured for production usage, complete with automated space, storage and memory management, automatic backup and recovery, and automatic optimizer statistics management.

As a full featured database, Oracle Database 10 g supports all standard relational data types, as well as native storage of XML, Text, Documents, Images, Audio, Video and Location data. Stored procedures deployed in the database can be written in both Java<sup>™</sup> and PL/SQL.

### Oracle Collaboration Suite (OCS)

In today's increasingly complex world of communication, those who wish to remain in touch at all times demand an increasing range of devices and networks. With OCS, people can access their e-mail and voicemail, manage their appointments, lookup into corporate directories, browse and fax shared online files from any mobile device with browser, via speech from any telephone, or instantly by SMS.

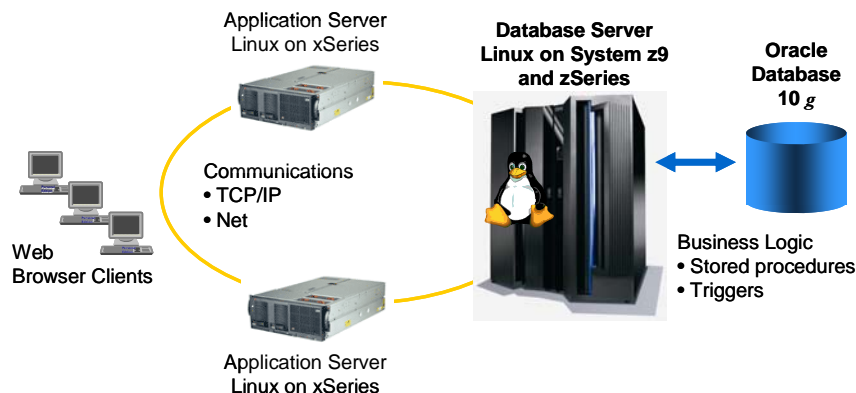
### Oracle E-Business Suite (EBS)

Oracle E-Business Suite offers your business a complete set of applications capable of automating any function of your daily business processes. Available for purchase by module or as a complete suite, Oracle applications assist you in everything from running your supply chain operations to managing your employees to marketing, selling, and providing customer service. Oracle E-Business Suite applications help you know more about your business; do more with your resources, and spend less.

### Advantages

Reasons customers chose to move to Linux on System z9 and zSeries are:

- Low cost for infrastructure with better hardware, software and operational efficiencies
- Improved reliability and availability for applications
- High scalability from small sub-uniprocessor up to high powered symmetrical multi-processors
- Integration with existing business applications and data
- Facilitate disaster recovery processes





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#### Most beneficial for you running

##### **Distributed Databases**

Server consolidation is an excellent way to take advantage of data center disciplines. This can be accomplished today with Oracle9i or in the near future with Oracle Database 10 g. Many customers have already consolidated Oracle9i to Linux guests.

##### **Applications**

System z9 and zSeries can be an excellent platform to host new OCS implementations. While the Oracle Collaboration Suite is relatively new, the E-Business Suite has been available for many years.

New implementations of EBS can be targeted for System z9 and zSeries. There are many production systems on HP, Sun, Intel® or other older platforms where the databases can be migrated to Linux for System z9 and zSeries.

IBM has the capability of providing an end-to-end IBM-and-Linux solution for both OCS and EBS by using Linux on xSeries for the middle tier. When running EBS and OCS with Linux on System z9 and zSeries, only the database tier resides on Linux for System z9 and zSeries. Many of the benefits listed above can be gained for both OCS and EBS.

#### More Information

- Linux on System z9 and zSeries:  
[ibm.com/zseries/linux](http://ibm.com/zseries/linux)

#### Contact Information

For more information, please contact your IBM sales representative or IBM Business Partner.

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