



Novell® and Oracle*: Optimizing Linux* in the Enterprise Data Center

You've witnessed history: over the past few years, Linux* has become the heart of the data center for organizations worldwide. As long-time partners, Oracle* and Novell® are committed to Linux, specifically SUSE® Linux Enterprise. Our integrated industry-leading solutions optimize Linux in the enterprise data center. Customers everywhere are choosing these solutions for their superior performance, scalability, reliability and security—all delivered on low-cost SUSE Linux Enterprise.

A Trusted Partnership Committed to Linux Solutions

Together, Novell and Oracle deliver powerful, innovative Linux solutions. You can count on:

- Lower costs
- Scalable storage
- Faster deployments
- Comprehensive support

If you're ready to modernize and automate your data center—while lowering IT costs—it's time to choose solutions from Oracle and Novell. Our foundation is SUSE Linux Enterprise, the only business-grade Linux platform ready to meet your mission-critical needs. With built-in application security, virtualization and enhanced support for Oracle Cluster File System 2 (OCFS Release 2), SUSE Linux Enterprise is ideal for your data center. It supports and optimizes all of the Oracle technologies you might want to deploy, including Oracle Real Application Clusters

(RAC), Oracle Database 10g, Oracle E-Business Suite 11i and others. And you can be confident that our engineering expertise and tight collaboration translate to seamless integration for your solutions.

Lower Costs

Businesses worldwide are discovering the performance and savings advantages of combining Oracle RAC and SUSE Linux Enterprise into a grid computing solution. Using this solution, you can consolidate business applications on a cluster of standardized, low-cost AMD* and Intel* servers and significantly reduce costs. Such a solution adapts easily to changing business needs, and its modular architecture significantly reduces the risk of encountering any single points of failure. By running SUSE Linux Enterprise on consolidated commodity hardware, you can also minimize vendor lock-in and dramatically reduce downtime.

■ Solutions:

Data Center

■ Products:

- SUSE Linux Enterprise Server
- Oracle Real Application Clusters
- Oracle Database 10g
- Oracle E-Business Suite 11i Siebel



“Oracle is the most innovative solution in the market. Together with Novell, Oracle provides us with a reliable, highly available, high performance cluster while using low cost hardware, a key to achieve success within highly constrained budgets.”

Manuel Machado

Information Systems Manager
University of Porto Engineering School,
Porto, Portugal



SUSE Linux Enterprise Server and Oracle Set World Record

Oracle Database set a new world record for two-tier SAP Sales and Distribution Standard Application benchmark on SUSE Linux Enterprise Server on a 32-processor (Intel Itanium 2) PRIMEQUEST 480 server.

Oracle Database achieved 5,000 SAP SD Benchmark users, delivering 25 percent more performance than Microsoft SQL Server 2005 running on Windows Server 2003 Datacenter Edition on identical hardware.

Source: www.oracle.com/corporate/press/2006_may/oracle-fujitsu-sapsd-bmrk.html

www.novell.com

Scalable Storage

SUSE Linux Enterprise features a scalable storage solution that integrates an enhanced version of OCFS Release 2 and other open source components. Because of this support, you can install Oracle RAC out of the box, without updating the file system. Other distributions that pull OCFS Release 2 from the mainline Linux kernel must first patch their systems before installing Oracle RAC. Because you don't have to spend time on patches and updates, you can respond to storage needs as they emerge.

Faster Deployments

Now, there's an easier, faster and lower-cost way to deploy SUSE Linux Enterprise. Oracle and Novell offer validated configurations and an accelerator program to give you everything you need for a successful deployment. This program offers pre-tested and validated architectures—including software, hardware, storage and network components—along with documented best practices. Oracle has partnered with Novell and other industry-leading vendors to deliver these configurations and to get everything up and running seamlessly in a short amount of time. When you choose one of these deployments, you can count on improved performance, scalability and reliability with reduced support and installation costs. To find out more about the Novell and Oracle accelerator program for validated configurations, visit: www.novell.com/oracle

Comprehensive Support

Together, Oracle and Novell deliver support for your entire Linux environment. Novell has 11 major global support centers and 800

Linux-trained engineers who are ready to help you at any time, day or night. Through our multivendor expertise and customizable support options, you'll always find a level of support that fits both your network and budget. For additional support information, visit: http://support.novell.com/linux/support_overview.html

Internal Deployment, Proven Success

At Oracle and Novell, we wouldn't showcase a solution unless we were 100-percent confident in its performance. Both of our organizations have deployed Linux in-house, successfully integrating many of our solutions and saving hundreds of thousands of dollars.

We also have key customers and partners who have reaped the benefits of our data center Linux solutions. For a recent success story, visit: www.novell.com/oracle

The New Face of Data Center Computing

By running Linux solutions from Novell and Oracle, you can automate your data center and start reducing IT infrastructure costs. Join the many customers who use Oracle on SUSE Linux Enterprise with confidence—even in mission-critical environments. Take advantage of lower costs, easier manageability, higher availability and flexibility, and superior performance and scalability. Together, Oracle and Novell are changing the entire Linux deployment model. We're driving the commoditization of hardware, enabling standards consolidation and delivering the lower costs you deserve.



For more information on optimizing your data center with Linux solutions from Novell and Oracle, visit: www.novell.com/oracle

Contact your local Novell Solutions Provider, or call Novell at:

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