



# Improve Data Center Efficiency with Enterprise Linux Servers

You need a server platform that can do it all, and do it well. SUSE has a solution and it's built on SUSE® Linux Enterprise—the most interoperable platform for mission-critical computing across physical, virtual and cloud environments. Backed by SUSE and our partners, Enterprise Linux Servers helps you deliver secure IT services reliably, efficiently and cost effectively.

### The Platform for Tomorrow That You Can Deploy Today

The biggest challenge facing IT managers today is to cost effectively deliver fast, reliable and secure access to core business applications, systems and data. And they have to do this against a backdrop of shrinking IT budgets and growing IT complexity. Businesses worldwide are successfully addressing these challenges by deploying Linux\* for a wide variety of workloads—from web and infrastructure services to mission-critical applications and databases. Linux solutions help reduce hardware, software and administration costs, and deliver freedom from vendor lock-in.

Enterprise Linux Servers is the most versatile, reliable, and best supported Linux infrastructure software solution available in the market today.

It supports the most third-party software and hardware, delivers the lowest system downtime, and offers the highest-quality commercial support. Designed for mixed IT environments, this solution integrates seamlessly into heterogeneous infrastructures and helps you deliver mission-critical IT services efficiently and cost effectively. It combines a highly extensible and manageable server software platform with award-winning support, consulting and training services. Based on SUSE Linux Enterprise—the most interoperable platform for mission-critical computing across physical, virtual and cloud environments—Enterprise Linux Servers is endorsed by leading technology providers like Microsoft, SAP and VMware. Enterprise Linux Servers from SUSE helps you save time and money, increase resource utilization and reduce risk.

### ■ Solutions:

Enterprise Linux Servers

### ■ Products:

- SUSE Linux Enterprise Server
- SUSE Linux Enterprise Server for System z
- SUSE Linux Enterprise Server for SAP Applications
- SUSE Linux Enterprise Server for VMware
- SUSE Linux Enterprise Server for Amazon EC2
- SUSE Linux Enterprise Server with Expanded Support
- SUSE Linux Enterprise High Availability Extension
- SUSE Linux Enterprise Mono Extension
- SUSE Linux Enterprise Real Time Extension
- SUSE Linux Enterprise Virtual Machine Driver Pack
- SUSE Linux Enterprise Point of Service
- SUSE Studio
- SUSE Manager
- Long Term Service Pack Support

### ■ Services:

- Consulting
- Training
- Premium Support



Enterprise Linux Servers is used by more than 13,000 companies, including two-thirds of the Fortune Global 100. Shouldn't you consider using it too?

### **The Superior Capabilities of a Superior Platform**

Enterprise Linux Servers is a highly versatile, extensible and manageable solution that combines Linux server operating systems, extensions for added functionality, and tools for customizing and managing these operating systems, together with services delivered by SUSE and our partners to minimize time to value. Enterprise Linux Servers from SUSE delivers several key capabilities for a full range of business computing needs.

### ***Mission-critical Computing***

Enterprise Linux Servers from SUSE is the ideal platform for running your mission-critical services cost effectively. Delivering some of the lowest unplanned and planned downtimes in the industry, it offers the reliability of UNIX\* at a fraction of its cost. More ISV applications are certified and supported on SUSE Linux Enterprise—the foundation of Enterprise Linux Servers—than on any other enterprise Linux software platform, including mission-critical databases, ERP and CRM applications, and web services. In fact, SAP recommends SUSE Linux Enterprise to its customers that want to use Linux, and today, nearly 70 percent of all SAP applications running on Linux, run on SUSE Linux Enterprise. For enterprises that demand 99.999 percent availability and higher, Enterprise Linux Servers includes robust high availability clustering capabilities to ensure the continuous operation of core business services.

### ***Virtual and Cloud Computing***

Enterprise Linux Servers from SUSE is the best platform for virtual and cloud computing

environments. Not only does it come with commercial support for Xen\* and KVM\*, two open source virtualization hypervisor technologies, it has been optimized to deliver maximum performance on major third-party hypervisor technologies like VMware\* vSphere\* and Microsoft\* Hyper-V\*. Since 2006, SUSE and Microsoft have been collaborating to improve interoperability between Linux and Windows\*. As a result, SUSE Linux Enterprise today delivers maximum performance on Hyper-V. In 2010, VMware adopted SUSE Linux Enterprise as its internal standard, and today, all current orders for vSphere ship with SUSE Linux Enterprise Server for VMware. In addition, both VMware and Microsoft offer streamlined support for virtualized workloads running on Enterprise Linux Server. As a result, both Microsoft and VMware recommend SUSE Linux Enterprise to their customers that use Linux.

Enterprise Linux Servers also includes tools for customizing operating system images, and building cloud-ready workloads and appliances and managing them. Tools like SUSE Studio™ and SUSE Manager. SUSE Linux Enterprise is offered on-demand through public cloud infrastructures like Amazon EC2. No matter where you are in your virtualization or cloud journey, SUSE has the right solution for you. Enterprise Linux Servers is the best choice for your virtual environments today, and for your cloud infrastructures tomorrow.

### ***Linux for Mainframes***

Enterprise Linux Servers from SUSE is the best platform for running Linux workloads on your mainframe. It includes SUSE Linux Enterprise Server for System z, a Linux server operating system that has been optimized for the IBM\* System z\* platform. More than 1,000 distinct applications are certified and supported on SUSE Linux Enterprise Server for System z, and today, over 80 percent of Linux workloads running on mainframe

**“The performance of SUSE Linux Enterprise has been tremendous. We can deploy servers and applications with confidence in our 24x7 business where downtime is not an option. SUSE Linux Enterprise is a stable, secure and financially compelling solution.”**

**Tim Toews**

*Senior Vice President and Chief Information Officer  
Office Depot*

computers run on SUSE Linux Enterprise. Since 2000, IBM and SUSE have continued to drive innovation on the mainframe Linux platform. The latest innovation is SUSE Linux Enterprise Mono<sup>®</sup> Extension. You can use this extension with SUSE Linux Enterprise Server for System z to run .NET applications on your mainframe computers. For the first time, you can consolidate Windows workloads on this reliable, scalable and secure platform.

### **Backed by Services from SUSE and Our Partners**

With world-class consulting, training and support services, you will see fast, impressive and long-term returns from Enterprise Linux Servers. The organization has won numerous accolades from the Association of Support Professionals, the Help Desk Institute and others. Recent surveys rate our support for Linux number one—ahead of Red Hat\* and Oracle\*. And partners such

as IBM, HP, Accenture, Capgemini and hundreds of others worldwide deliver proven services to make your Enterprise Linux Server deployment a success. When you choose Enterprise Linux Servers from SUSE, you minimize risk by selecting a complete solution backed by the industry's expert providers.

### **Your Next-generation Data Center Is Waiting**

Are you ready to increase the reliability and performance of your server infrastructure, while getting more from your existing IT investments and lowering your total cost of ownership? Now is the time to act. You can achieve these goals by modernizing your data center—on your time frame—with the proven Enterprise Linux Servers solution from SUSE and our partners. Contact SUSE or your SUSE partner today to learn more, or visit us online at: [www.suse.com](http://www.suse.com)

## **Improve Data Center Efficiency with Enterprise Linux Servers**

[www.suse.com](http://www.suse.com)



**“Linux gives us a reliable platform for business software. As a data center provider, customers depend on us to deliver high-performance solutions. We can implement solutions faster and less costly with SUSE Linux Enterprise Server than we could with UNIX.”**

**Michael Gebauer**

*Solution Architect  
Siemens IT Solutions  
and Services*

[www.suse.com](http://www.suse.com)



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