

Be ready for what's next

Modernize your IT infrastructure with HPE and SUSE

Modernize for the New Style of Business

Hewlett Packard Enterprise and SUSE can help you transform to an on-demand IT infrastructure, engineered to work together to help you compete more effectively. Our experts are ready to help you with:

- Migrating to x86 Linux®
- Upgrading to HPE ProLiant Gen9 servers
- Getting ready for SAP HANA®
- Leveraging mission-critical HPE and SUSE systems
- Stepping up to high-performance computing (HPC)

Reduce expenses, increase flexibility, and improve customer experience and service levels with transformative solutions from HPE and SUSE.

The future starts now

In today's business world, change is constant and relentless. IT is central to your organization's ability to keep up with the competition and drive real, top-line value. As an IT professional, you need to give the business the power and flexibility to meet employee, partner, and customer demands right now, and be sure that you're ready for what's next—whatever that might be.

You can't do this if the hundreds or thousands of systems and applications your business relies on are running on decades-old systems that create risk, cost a lot to maintain, and slow down innovation. In fact, in a recent IDG Connect survey, 50 percent of respondents reported that "system inefficiencies" are the major factor preventing IT from helping the organization improve performance to achieve desired business outcomes.¹

Hewlett Packard Enterprise and SUSE understand these challenges. That's why we've worked together to create a complete portfolio of solutions designed to improve the performance and manageability of your data center.

Engineered to work together

SUSE Linux Enterprise Server 12 is the advanced foundation for enterprise computing. It offers increased data center uptime, greater operational efficiency, and accelerated innovation, so you can be more responsive to business needs and support revenue growth. It also delivers enterprise-quality resiliency, security, and manageability, in physical, virtual, and cloud environments.

SUSE products are optimized for HPE hardware, and HPE and SUSE are committed to engineering and testing products together, giving you excellent speed and stability in an open-source data center infrastructure that is simpler to set up and maintain. And you can get everything—hardware, software, and support—from a single vendor, so you can choose HPE as your single point of contact for purchase and accountability.

The bottom line: modernizing and standardizing your IT environment with HPE infrastructure and SUSE Linux Enterprise Server 12 provides long-term benefits that help you reduce expenses, increase flexibility, and improve service levels.

¹ IDG Connect, HP (now Hewlett Packard Enterprise) Age of Compute Survey, 23 July 2014

Transform at your own pace

No matter where you are right now, Hewlett Packard Enterprise and SUSE have a solution to get you where you want to be.

Migrating to x86 Linux

SUSE Linux Enterprise Server 12 gives you the enterprise-level reliability, availability, scalability, manageability, and security required for business-critical workloads. HPE and SUSE understand transition, and we offer multiple migration services options, including Linux consulting, deployment, migration, support, and security.

Upgrading to HPE ProLiant Gen9 servers

HPE ProLiant Gen9 servers are converged, software-defined, cloud-ready, and workload-optimized to accelerate IT service delivery, lower costs, and fuel business growth. A broad range of servers gives you the flexibility to deploy the right solution for your needs. And SUSE Linux Enterprise Server is certified across the entire HPE ProLiant server portfolio.

Getting ready for SAP HANA

HPE ConvergedSystem 500 and 900 for SAP HANA is a portfolio of workload-optimized systems, powered by SUSE Linux Enterprise Server, and designed to simplify and accelerate your move to in-memory computing. HPE also offers SAP HANA tailored datacenter integration (TDI) solutions, allowing you to use existing assets for some of your SAP HANA environment.

Leveraging mission-critical x86 systems

The HPE Integrity Superdome X with SUSE Linux Enterprise Server delivers mission-critical performance and availability with x86 efficiency.² Joint engineering means that SUSE fully leverages all the

reliability, availability, and serviceability (RAS) features of Superdome X. For less robust needs, the HPE ProLiant DL580 is an enterprise-grade four-socket x86 server with full support for the SUSE Linux Enterprise Server. It offers breakthrough performance, rock-solid reliability, and compelling consolidation and manageability efficiencies.

Stepping up to high-performance computing

SUSE Linux Enterprise Server for HPC compute nodes is a low-cost and scalable OS that helps you solve your most demanding computational and data-intensive problems using the HPE Apollo 4000, 6000, and 8000 Systems for HPC and supercomputing. Together, HPE and SUSE empower innovation at any scale to help you solve scientific, engineering, and data analysis problems—from the mainstream to the grand challenges of our time.

Don't wait until tomorrow

Hewlett Packard Enterprise and SUSE can help you get ready for what's next—today. And HPE Financing can help you make modernization a reality as soon as you're ready, with options for reducing your upfront investment, aligning payment to usage, and leveraging HPE trade-in and leaseback offers.

Contact your authorized Hewlett Packard Enterprise or SUSE sales representative to find out more about modernizing your data center, today.

Learn more at
hp.com/go/suse

² HPE performance brief, "New HPE Integrity Superdome X is front-runner for 16P and 8P x86 servers on SPEC CPU2006 benchmark," December 2014

Our solution partner



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