Grow Your SAP Applications with Lenovo and SUSE

Keeping your business moving requires embracing digital transformation. And that likely means relying on the capabilities of your SAP applications. They enable the agility, analytics and customer-centered focus you need. Whether you're moving to SAP HANA, preparing for S/4HANA or simply expanding your use of SAP, you need the right systems in place. Lenovo and SUSE offer the most flexible and cost-effective way to grow your SAP applications.

Lenovo and SUSE for SAP at a glance:

Extend the value of your SAP applications with support for platform migration, simplification and consolidation.

+ *Lenovo has shipped more 7,200 SAP HANA systems worldwide.[1]*
+ *SUSE Linux Enterprise Server for SAP Applications is the recommended and supported operating system for SAP HANA.*
+ *SUSE Manager lets you manage multiple Linux distributions.*

■ Products:

SUSE Linux Enterprise Server for SAP Applications
SUSE Linux Enterprise Live Patching
SUSE Manager
Lenovo ThinkSystem SR950
Lenovo ThinkSystem SR850
Lenovo ThinkSystem TDI solution
Lenovo Storage Solution for SAP HANA powered by SUSE Enterprise Storage
Lenovo expert installation services

The SUSE, Lenovo and SAP Partnership

Many organizations claim strong partnerships, but how many use one another's solutions? Both Lenovo and SAP themselves are SUSE customers.[2] SUSE® Linux Enterprise Server for SAP Applications is the recommended and supported operating system of choice for SAP HANA and SAP S/4HANA. It currently runs in over 7,000 SAP HANA installations, providing enterprise-level reliability, availability, scalability, manageability and security.

Your Ideal Platform for SAP

Together, SUSE and Lenovo make the ideal platform for SAP applications like SAP HANA. SUSE provides one Linux solution for all SAP applications and constantly works with SAP to ensure the

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1 **www3.lenovo.com/us/en/data-center/ solutions/alliances/sap/**
2 *Learn more at:* **www.suse.com/success/ stories/sap-se/** *and* **www.suse.com/ success/stories/lenovo/**
3 *Learn more at:* **www.suse.com/ communities/blog/suse-receives-sap- hana-innovation-award-2017-industry- disruptor/**

best performance, high availability and security for mission-critical SAP systems. In fact, SUSE was named an SAP HANA Innovation Award winner in 2017.[3]

Lenovo ThinkSystem Offerings

The modular design and large memory capacity of the Lenovo ThinkSystem servers make them the most flexible and cost-effective way to run SAP applications, including HANA. The design puts everything in reach to make service easy and allows you to scale from two to eight CPUs per server. To support scale-out of SAP HANA specifically, Lenovo offers the Tailored Datacenter Integration (TDI) approach as well, which can include software-defined storage powered by SUSE Enterprise Storage™.

> "SAP is a key partner of Lenovo's and SUSE's. So we are the de facto standard, if you will, with Lenovo servers and the SUSE operating system for most of the SAP HANA deployments in the world."

KEN LANCASTER
Senior Alliance Manager
Lenovo

www.suse.com

- **ThinkSystem SR950** *(4U server)*
- **ThinkSystem SR850** *(2U rack server)*
- **ThinkSystem family for SAP HANA TDI**

SUSE Linux Enterprise Server for SAP Applications

The leading Linux platform for SAP solutions will boost the performance of your mission-critical SAP applications, will reduce downtime with built-in business continuity and can help you easily migrate to S/4HANA. SUSE also provides additional products, such as SUSE Linux Enterprise Live Patching and SUSE Manager, which add even more value to any data center.

SUSE Linux Enterprise Live Patching

A smart open source solution that delivers live kernel patching without reboot for your mission-critical workloads and in-memory databases.

- **Increase service availability**—*Keep your business running without rebooting for critical security or integrity patches.*
- **Reduce planned downtime**—*Run your crucial, time-consuming processes to completion with no interruption.*
- **Maintain security and stability**—*Apply critical patches right when you need them rather than waiting for the next planned maintenance window.*

SUSE Manager

SUSE Manager is designed to help your DevOps and IT operations teams reduce complexity and regain control of IT assets. It is a best-in-class infrastructure management solution that helps you ensure compliance and optimize operations to reduce costs.

- **Reduce complexity**—*Ensure consistent management in physical, virtual and cloud environments.*
- **Manage your channels effectively**—*Create and manage development, QA and production channels.*
- **Simplify compliance**—*Audit patch status and configuration changes.*
- **Slash costs of ownership**—*Leverage a single web-based interface to see the status of all your servers.*

Lenovo Storage Solution for SAP HANA Powered by SUSE Enterprise Storage

Providing the storage that SAP applications such as HANA need doesn't have to be a challenge. SUSE Enterprise Storage redefines how you can architect and deploy SAP application storage. Built on the open source Ceph project, this software-defined storage solution offers block, file and object data access capabilities in a single cluster. You can set up multisite object replication and uninterrupted serviceability, all with a new management framework for simplicity and cost efficiency.

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

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1 801 861 4500 Worldwide

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