



SUSE® Linux Enterprise Server and Microsoft Azure for SAP HANA Workloads

Develop and deploy SAP HANA applications quickly and cost-effectively with SUSE® Linux Enterprise Server on Microsoft Azure. SUSE® Linux Enterprise Server is used by more than 10,000 customers, making it the number-one Linux platform for SAP. 99% of SAP HANA deployments run on SUSE and Azure provides a flexible, cost-effective, easy-to-manage cloud platform with scalable infrastructure that has been optimized for SAP. Together, SUSE Linux Enterprise Server and Azure offer an ideal solution for hosting SAP HANA workloads.

SUSE Linux Enterprise Server and Microsoft Azure at a glance:

SUSE Linux Enterprise Server and Microsoft Azure let you deploy on a cloud infrastructure platform and Linux operating system relied on by complex, mission-critical SAP applications.

■ Key Benefits:

- + Scale with cloud infrastructure built for large SAP HANA workloads
- + Reduce TCO, pay-per-use and flexible payment through Microsoft Enterprise Agreements
- + Enterprise-class support
- + Reduce downtime with live patching
- + Bring your own subscription

■ Products:

SUSE Linux Enterprise Server
SUSE Linux Enterprise Server for SAP Applications
Microsoft Azure

Overview

For SAP applications to have the high-performance and uptime your business demands while staying cost-effective requires that they run on a best-in-class operating system and compute infrastructure. SUSE Linux Enterprise Server for SAP Applications and Microsoft Azure are an ideal solution for hosting SAP HANA workloads, allowing you to boost performance, increase uptime, and improve operational efficiency.

You can quickly deploy SUSE Linux Enterprise Server to support your SAP applications on Azure and pay-as-you-go, allowing you to circumvent the long lead times, upfront investments, and hardware management that comes with on-premise deployments. The speed of deployment on Azure is perfect for dev/test and the wealth of deployment options will enable you to tailor and test a right-sized, scalable environment for high-performing production SAP application workloads.

Key Benefits of Azure and SUSE for SAP Workloads

Rely on an Enterprise-Proven Cloud Platform: Run your mission critical SAP workloads on a scalable and SAP certified infrastructure that 57% of the Fortune 500 already trust.

Reduce Total Cost of Ownership: Reduce TCO by 40-75% with 60% less storage costs on Azure. Capitalize on the utility computing model without losing the value of your preexisting Enterprise Agreements with Microsoft.

Ease Your Transition to Cloud: Whether you're migrating existing workloads or developing and deploying new applications, SUSE ensures you receive the same enterprise-class support experience on Azure that thousands of businesses enjoy with their on-premises data centers every day.

Scalability for Large Workloads: Azure Virtual Machines can instantly scale to

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0.5TB of RAM with a wide variety of instance types, services, and tools to support large SAP HANA workloads.

Hybrid Cloud Capable: SAP on Azure enables you to seamlessly extend IT to the cloud and back and you can look forward to SUSE Linux Enterprise Server to be available at launch for Microsoft Azure Stack for enhanced private/hybrid cloud functionality.

Best in Class Support: Flexibility in joint support offerings enables customers of all

sizes to get the support level they need, where they need it.

Resilient HANA Workloads: Bring your own subscription of SUSE Linux Enterprise Server for SAP Applications and take advantage of the High Availability extension for disaster recovery.

Enhance Performance with Purpose-Built Infrastructure: Azure lets you provision purpose-built hardware up to 32TB of RAM (multimode) specifically tuned for SAP HANA workloads.



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

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1 801 861 4500 Worldwide

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Production SAP HANA Workloads on Azure (Large Instances)

- 2 x Intel Xeon Processor E7-8890 v3 CPU, 768 GB RAM, 3 TB Storage
- 4 x Intel Xeon Processor E7-8890 v3 CPU, 1.5 TB RAM, 6 TB Storage
- 2 x Intel Xeon Processor E7-8890 v3 CPU, 1.5 TB RAM, 6 TB Storage
- 4 x Intel Xeon Processor E7-8890 v3 CPU, 3 TB RAM, 12 TB Storage