

# Power mission-critical workloads with SAP solutions from HPE and SUSE

Get the robust and reliable infrastructure you need through an open and flexible approach

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Business-critical applications and workloads like those running on SAP require a secure platform with the highest availability and performance. However, SAP has mandated that every SAP customer using the SAP Business Suite application and any database must migrate to a single database: SAP HANA running on Linux. All of this has to be done by 2027, and thousands of SAP customers still need to figure out how they'll migrate to SAP HANA and SAP S/4HANA.

The uncertainty about what route to choose delays migration and business transformation.

However, making the wrong choice could add significantly to costs and the time to deploy. When services go down because they are not properly configured, business risks like impact on productivity and revenue arise.

Implementing a solution with high availability and flexibility is no easy feat in most cases. Beyond that, there are few solutions for monitoring SAP systems in any depth. The HPE and SUSE partnership solves these problems.

### Why use HPE and SUSE for SAP?

SUSE market-leading technologies are certified on HPE servers, HPE GreenLake, and more—all supported by HPE Pointnext Services. SUSE on HPE enables better performance and faster time to value while protecting critical business operations. Together, you'll find these solutions designed to get the most from your apps, data, and workloads everywhere.

Based on long-standing relationships with SAP, HPE is the No. 1 system vendor for SAP HANA worldwide. In addition, the majority of SAP's own enterprise cloud installations run with SUSE and HPE.

### Complete, purpose-built solutions for all environments

Get faster time to value with solutions optimized for SAP HANA with certified SAP hardware from HPE. Deploy faster with integrated SUSE reference architectures that are certified across the entire HPE server portfolio. Deploy anywhere, from on-premises physical and virtual installations to the cloud.

### Simplified operations and processes

Get SAP HANA managed and operated for you with HPE Pointnext Services and reduce complexity and control IT assets with SUSE Manager. SAP HANA customers get full management of their SAP infrastructure—including simplicity, agility, and economics and licensing flexibility.

### Automated, safeguarded support for the SAP stack

Automate installation of the complete SAP stack, including the Linux OS, SAP workloads, HA clustering, and monitoring, with configurations tuned for HPE servers. All without many of the risks traditionally posed by human error.

Utilize new SUSE technology, Trento, to assure the integrity of your SAP environment by continuously enforcing best practices and validating system configurations, reducing the risk and cost of operations.

### Less downtime

Enterprises can't afford extended downtime, especially when running a mission-critical SAP ERP system. SUSE Live Patching delivers critical kernel patches on a running operating system without bringing down the workload or rebooting the system. Easily manage multiple systems and keep them up to date with SUSE Manager.

### Streamline and accelerate your transformation with HPE and SUSE

- **Proven SAP Solutions**—SUSE OS, designed with SAP and teamed with HPE engineering for optimal performance on HPE servers, accounts for 70% of SAP applications on Linux, 90% of SAP HANA installations, and 100% of SAP Business One for SAP HANA deployments.
- **Trusted by top organizations**—SUSE is relied upon by more than 60% of the Fortune 500 to power their mission-critical workloads. 90% of the Fortune Global 50 use HPE. 80% of the Fortune 50 use SUSE.
- **Long-standing and successful partnership**—HPE and SUSE help customers fully capitalize on digital transformation with a scalable, open-source foundation through a partnership that has been ongoing for 25+ years.
- **Fully collaborative offerings**—SUSE and HPE offer a single operating environment, a combined solution, and one place to go for support. SUSE solutions have been tested and certified on all HPE hardware, and all HPE/SUSE solutions are supported by HPE Pointnext Services.

## Learn more at our HPE and SUSE alliance site

<https://www.hpe.com/us/en/alliance/suse.html>

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