



# SUSE Assist: Deployment Services SUSE Linux Enterprise for SAP HANA High Availability - ScaleUp

Continuous high availability for SAP HANA is a critical requirement in order for your business to be successful, but it can be complex to achieve within a large SAP HANA deployment. SUSE Global Services has the answer! We can help you build a highly available ScaleUp of your SAP HANA environment with SUSE Linux Enterprise Server for SAP. You can improve operational performance, prevent outages and much more with this fixed-cost offering from SUSE Global Services.

**Deploy and test an optimal high-availability ScaleUp for your SAP HANA environment. No one has more experience with SUSE Linux Enterprise for SAP High Availability solutions than SUSE Global Services.**

**■ Consulting Package:**

SUSE Assist: Deployment Services

**■ Duration:**

5 days

**■ Delivery Method:**

4 days on-site delivery; 1 day of remote delivery

**■ Deliverables:**

- + Deployment of two servers with one SAP Hana ScaleUp instance made highly available
- + Summary Documentation

**■ Pre-requisite Subscriptions:**

- + SUSE Linux Enterprise High Availability Extension
- + SUSE Linux Enterprise for SAP ApplicationsExtension

**Does your business require high availability for your SAP Hana applications? Do you need to scale up your resources to achieve this availability?**

SUSE Linux Enterprise High Availability Extension and SUSE Linux Enterprise Server for SAP Applications are built on leading open source clustering components—making this combination the ideal platform for running business-critical workloads that also require high availability. SUSE Assist: Deployment Services provides the mechanism for configuring a SAP HANA ScaleUp instance for high availability during both planned and unplanned downtime.

This targeted and impactful fixed-cost, packaged offering brings to you the capabilities and business benefits of this solution—offering enterprise-class high availability clustering for your database and SAP workloads.

**Engagement Overview**

Solution experts from SUSE Global Services will work with you and your team to deploy one SAP HANA ScaleUp instance for high availability.

This engagement is suitable for customers who already have a base deployment of SUSE Linux Enterprise for SAP Applications, but now want to deploy production instances or use the cluster as a 'Proof of Concept' or architectural blueprint for further SAP deployments.

To fully optimize this services engagement, you should have already deployed SUSE Linux Enterprise Server for SAP

Applications. This engagement is meant to expand or upgrade that environment.

After we work with your team to complete the onsite work, we will deliver tailored summary documentation that captures details of the deployment work carried out and best-practice guidance with suggested next steps.

**Target Participants**

To be effective, our team should work with the SUSE Linux Enterprise Server and/or SAP administrators and architects in your organization who have been given the task to design, build or operate the solution. A Linux and/or SAP certification or equivalent knowledge is a plus.

**Benefits**

Realize high availability for your SAP applications in record time. Engaging with SUSE Global Services in a SUSE Assist: Deployment Service for SAP HANA High Availability ScaleUp will give your team confidence in their implementation. This service offering includes:

- A well-structured engagement using a tried-and-tested approach
- The opportunity for hands-on knowledge transfer
- The benefit of gaining best-practice guidance from our team of experts



**“The bundling of the SUSE high-availability component offered an economic way to support our requirements for always-on SAP systems, compared with competitive offerings.”**

**MARC COSTE**

*SAP technical leader*

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Contact us at:  
[www.suse.com](http://www.suse.com)