

# SUSE Discovery Services for Cloud Optimized SAP Environments

For successful projects, Discovery Services are often the first step in your modernization journey. Our technical and business professionals listen to your goals and share the best open source solution and service options to help you achieve those goals.

## At a Glance:

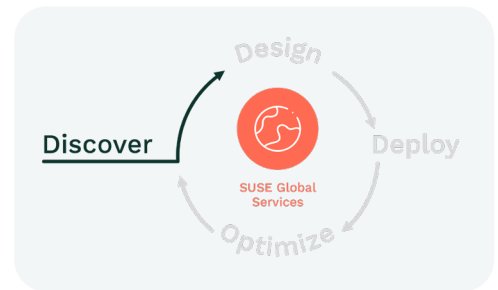
The SUSE Discovery Service for Cloud Optimized SAP Environments is the first step on your transformation journey for your business-critical SAP applications. As the first step in the SUSE Customer Journey, the Discovery Services session will help you:

- Align business and IT objectives
- Evaluate current infrastructure
- Explore resource gaps
- **Product:**
- + SUSE Linux Enterprise Server for SAP Applications
- + SUSE Live Patching
- + SUSE Manager

This SUSE Discovery Services for Cloud-Optimized SAP Environments provides you with the opportunity to engage with SUSE technical and business professionals who can help align your business and IT goals. Aligning business and IT objectives provides for a successful project outcome.

Through white-boarding and architectural discussions, we will cover topics such as:

- The current state of your business and your desired outcomes and IT vision
- How best to align your business goals with IT objectives leveraging open source solutions
- Suggested open source solutions and integration options
- Existing resources and gap analysis



Participating in a SUSE Discovery Services session affords you the ability to map your course from your unique starting point. This will accelerate your journey to simplify operations and reduce risk. The SUSE Discovery Service offering is based on best practices from hundreds of real-world experiences.

- A Discovery Discussion about your technical and business environment.

- An architectural discussion about how SUSE can address the discovered needs and desired outcomes.

#### ENGAGEMENT OVERVIEW

By using a trusted, preferred Linux platform from SUSE, you will quickly deliver innovative services that attract new customers and retain current customers ahead of competitors. This platform will also help you speed up the time-to-value of new services that can help you adapt to the changing customer demands and increase competitiveness.

With your new Linux platform, you will be able to manage workloads and costs and reduce the effort needed for system configuration and routine maintenance. This allows you more time to focus on innovation and service delivery. Support your digital transformation by running SAP applications on SUSE, a platform that SAP itself has chosen for its own operations and customer-facing services.

#### Who should be involved?

The SUSE Discovery Service offering is recommended for IT professionals, solution architects and their managers who have the task to design, build and operate enterprise applications and services. As this workshop is part of a strategic transformation, the presence of CTO/CIO is recommended.

#### Sample Discovery Service Agenda

##### Discuss...

... your business objectives and requirements.

Topics could include:

- Key business objectives for objectives for cloud-optimized SAP infrastructures
- High-level solution requirements
- Review existing SAP infrastructure
- Integration architecture and application dependencies
- SAP systems: Current Test/Dev/QA/Prod design
- Security constraints required
- Business continuity (backup and disaster recovery objectives)
- Availability requirements (SLA, HA)
- Performance requirements/issues
- Discuss current IT operation processes
- Review current SUSE subscription status

#### Delivery Method:

- 1 hour preparatory call
- 1 day on-site delivery
- 1 day remote documentation
- 1 hour follow-up call

#### What is the output?

At the end of your engagement, you will get a summary report that will provide you with a high-level design and suggested next steps. Consider this your roadmap to a successful implementation underpinned by SUSE Linux Enterprise Server for SAP Applications.

The summary report will include:

- Handover documentation to customer stakeholders
- Feedback and best practice guidance
- Follow up to review findings

## Review...

... how SUSE solutions for SAP landscapes in the cloud can make your outcome more effective. Through white boarding and architectural review, we will look at:

- Cloud-optimized SAP infrastructure
- SUSE Linux Enterprise Server for SAP Applications review
- SAP, HANA SAP NetWeaver and SAP S/4HANA use cases
- High availability for all SAP mission-critical workloads
- Security hardening approaches and best practices
- Enterprise-class management solution
- Cutting-edge technology, such as SUSE Linux Enterprise Live Patching
- SAP integrated priority support and maintenance and extended service pack support
- Subscription migration strategy

## Suggest...

... solutions and next steps comparing and contrasting benefits and outcomes of various technology

- Targeted use cases and success criteria for your cloud initiative for the SAP infrastructure
- Identify the appropriate SUSE components for your cloud solution
- Comparison of "pay as you go" and "bring your own subscription" models
- Introducing best practices for deployment of SAP services in the cloud against your use cases
- Migration strategy
- Definition and provision of cloud instances running SUSE Linux Enterprise Server for SAP Applications
- Installation and configuration of SAP software (for example, SAP S/4HANA / development automation)
- Patching and lifecycle management
- High availability

You already know that SLES for SAP is the Linux distribution that SAP itself uses; now start your own journey with SUSE Global Services and a Discovery Services purpose-built for a cloud-optimized SAP environments.

For detailed services offerings and premium support services information, visit:  
[www.suse.com/services](http://www.suse.com/services)