

HPE Hybrid Cloud Modernization for SAP Intelligent Enterprise

- **HPE runs S/4HANA**—hybrid cloud solution designed and deployed by HPE Pointnext
- **25,000 customers** running SAP applications on HPE infrastructure
- **#1 in scalability**, scale-up, and scale-out for SAP HANA®, 130 TB, world's largest HANA system in production¹
- **#1 for SAP HANA**, >40% SAP HANA hardware market share²



Overview

The world's best companies are realizing their vision of tomorrow's digital business by enabling SAP®'s Intelligent Enterprise application suite. Unlocking the agility promised by this transformation while navigating the complexities of a **hybrid cloud** can be a daunting journey.

Widely recognized as the market leader in platforms and services for SAP, Hewlett Packard Enterprise provides methodologies and tools to help customers accelerate the design, build, and operation of a modern SAP environment.

De-risking your journey

Moving from a non-SAP or SAP ERP landscape can also be a challenging undertaking. Additional complexity is added when determining the best application hosting strategy in a complex hybrid cloud world. To plan successfully, you need to consider variables such as:

- How do you deliver performance for the best user experience?
- Do you have a comprehensive application and cybersecurity strategy?

- Is **on-premises** or off-premises the right hosting model? What is your right mix?
- What is the right application delivery model? Is it software as a service (SaaS) or perpetual license?
- Have you considered the high availability and disaster recovery challenges of a hybrid cloud?
- Do you have an interim and long-term SAP Basis operational strategies?
- How do you build-in governance and compliance across platform, operations, and application development teams?
- Do you have proven test plans for a successful move to production?
- Have you accounted for the impact on the rest of your business application landscape?

The HPE mission is to support a transformational journey and de-risk the implementation by working in close partnership with your organization, SAP, and the functional systems integrator. We bring the long-term view to implement a user-centric hybrid platform architecture for the future and for immediate data compliance.

¹ **What You Need to Know When Selecting a SAP HANA Server Vendor**, Gartner, Inc., Philip Dawson, Jeffrey Hewitt, Daniel Bowers, ID: G00355595, May 16, 2018

² **Certified and Supported SAP HANA Hardware** (under resources [SAP cert and support page])



Solution brief

Why HPE

- 30-year, SAP co-innovation partnership
- Thousands of successful SAP engagements
- Methodology, IP, scale, and global reach

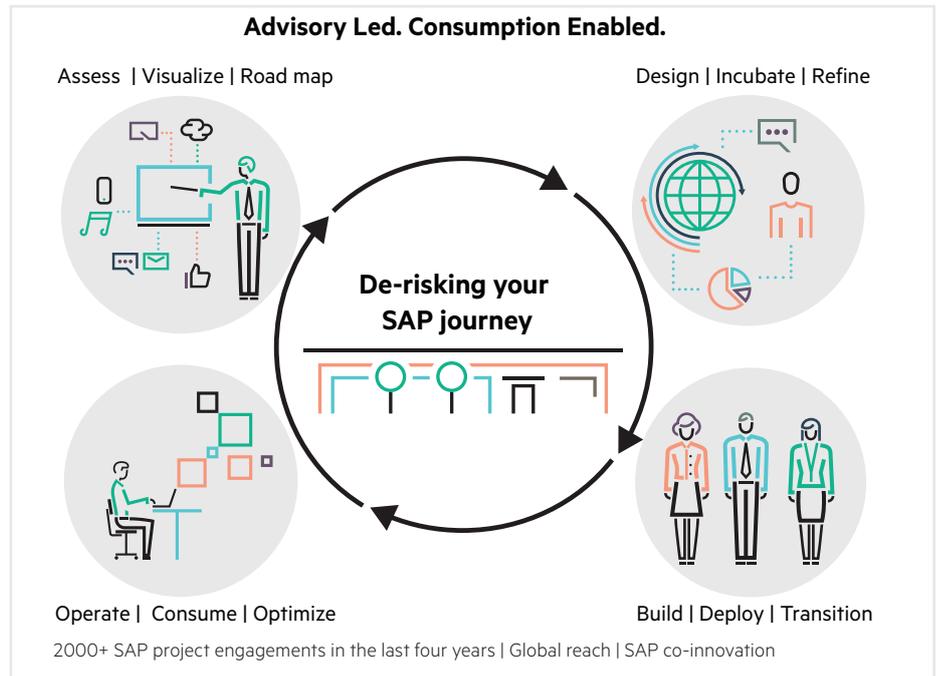


Figure 1. Services from HPE Pointnext for SAP and S/4HANA

Value proposition

HPE Hybrid Cloud Modernization for SAP Intelligent Enterprise provides:

Faster time to value: Accelerated deployment and migration with methodologies and reference architectures built on decades of experience in HPE Pointnext

Simplified IT: A complete range of services to migrate, secure, integrate, optimize, and manage your SAP environment; fast problem resolution with SAP experts from HPE Pointnext, and HPE Education Services for more impactful training of your user teams

Flexibility and economics: Expertise and tools to get you to the right mix delivery models, thus delivering a flexible, pay-per-use model across your SAP landscape, with the ability to control version updates based on your business needs versus mandatory quarterly updates

Visibility and control: Fine-tuned performance, continuity, and availability across your SAP environment; unique expertise in security, compliance, authentication, and data sovereignty

Deliverables

HPE Hybrid Cloud Modernization for the SAP Intelligent Enterprise provides design, build, and operation of your entire SAP environment:

- Project management and engineering services
- Design, build, and operation of your entire SAP environment
- Highly available environment
- Security design and deployment for SAP infrastructure and HANA, roles and authorizations, user administration, and authentication
- Legacy SAP data migration and technical upgrades
- Performance monitoring, workload analysis, and tuning
- Lifecycle services for patching, firmware, and hardening
- HPE Adaptive Management Services to provide infrastructure, SAP Basis support, application monitoring, operations, and administration

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