Azure Workloads for SAP

Explore, Plan, Implement

SAP is a keystone to your business, this vital piece of technology powers day to day functions across your organization.   Deploying and operating multiple dedicated SAP environments on-premises can be time consuming and expensive for IT organizations.

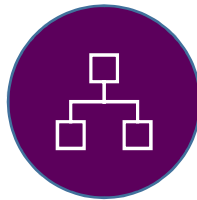Begin your SAP modernization utilizing Microsoft Azure to benefit from our unique advantages and capabilities.
- A deep 20+ year relationship between SAP and Microsoft.
- SAP runs their business critical systems on Azure.
- The most powerful and scalable cloud for SAP HANA using a differentiated strategy spanning virtual machines and purpose-built infrastructure.
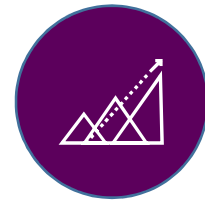
Outcomes

Reduce cloud adoption risk

Benefit from cloud adoption expertise shaped over thousands of engagements with Fortune 500 and other Enterprise organizations around the world.

Prepare for new operating models

Cloud completely changes how IT is delivered and managed. Gain insights and recommendations for running and operating in the cloud.

Accelerate cloud adoption

Take your hybrid solution to market quickly with a structured approach and detailed guidance based on our past experience.

Capabilities

Azure Workloads for SAP

Key Outcomes
Extend your Azure IaaS design and focus on the automation of infrastructure implementation for your SAP landscape(s).

Key Activities
Architecture design sessions and technical workshops to align your requirements with reference design guidance. Document the design decisions.:

Implementation of the design with infrastructure-as-code. Establish and maintain a prioritized backlog. Solution demonstration

Prerequisite offerings

Initial Pre-Sales Assessment for SAP (1 week)
Data-driven analysis of your SAP landscapes. Discuss your requirements and your SAP modernization approach. Define initial scope.
Core Azure Design (3 weeks)
Focus on design decisions core to Azure: subscription model, naming conventions, identity, security, and external network connectivity.
Azure IaaS Design (6 weeks)
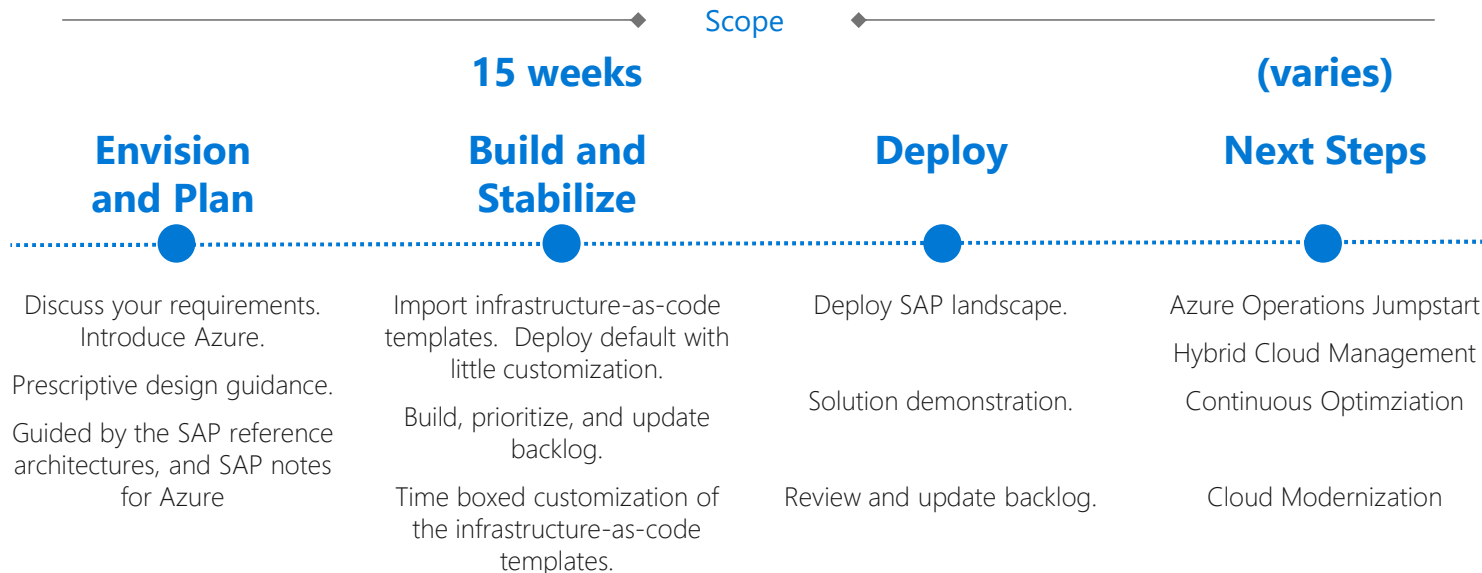Extend your core Azure design. Focus on the design decisions to enable Azure IaaS capabilities: compute, storage, networking, and extending on-premises management to Azure VMs.
Azure Operations Introduction (1 week):
Discover and plan for operational change as a result of moving to Azure: operational activities, organizational considerations, new roles and responsibilities.

Microsoft

15 weeks   **(varies)**

Envision and Plan   **Build and Stabilize**   **Deploy**   **Next Steps**

Discuss your requirements. Introduce Azure.

Prescriptive design guidance.

Guided by the SAP reference architectures, and SAP notes for Azure

Import infrastructure-as-code templates. Deploy default with little customization.

Build, prioritize, and update backlog.

Time boxed customization of the infrastructure-as-code templates.

Deploy SAP landscape.

Solution demonstration.

Review and update backlog.

Azure Operations Jumpstart

Hybrid Cloud Management

Continuous Optimziation

Cloud Modernization

Related Offerings

Azure Operations Jumpstart (5 weeks):
Deep planning to help your people, process, technology shift for operating in the cloud.

Hybrid Cloud Management (duration varies):
Manage your VM-based workloads in Azure. Explore Continuous Optimization of your Azure environment.

Azure Rapid Response:
Dedicated team of trusted advisors. Proactive services and 15 minute response time to maximize uptime and improve performance

Additional information

Microsoft Azure is an open and flexible cloud platform that enables you to quickly build, deploy and manage applications across a global network of Microsoft-managed datacenters. You can build applications using any language, tool or framework. And you can integrate your public cloud applications with your existing IT environment.

Microsoft Azure offers dozens of different services in the cloud. These services include all of the commonly referenced Cloud computing models: Infrastructure as a Service (IaaS), Software as a Service (SaaS), and Platform as a Service (PaaS) offerings that can be combined and integrated to build complex robust solutions.

Expert delivery   **Structured guidance**   **Customizable to your needs**

Gain insights and guidance from Microsoft subject matter experts

This offer relies on the Azure Reference Architecture, guidance developed over thousands of engagements that takes into account a range of considerations.

Work with Microsoft Services to plan the solution that is the best option for you.

Next steps: Connect with Microsoft Services to learn more about how we can help you adopt Azure.

Microsoft