

Hybrid Cloud Foundation

Explore, Plan, Implement

Hybrid Cloud Foundation is your on-ramp to Azure. This Microsoft Services Solution Offering will help you learn about Azure so that you can make informed design decisions leading to an Enterprise-grade implementation to meet your business needs and strategies.

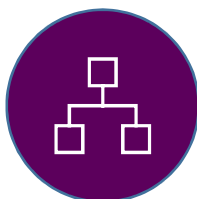
This offering includes modules focusing on Core Azure, Azure IaaS, Azure Operations, and Azure Workloads. The Operations module is a discovery and planning workshop. The Core, IaaS, and Workload modules include a technical design workstream, and a hands-on exploration and implementation workstream.

Outcomes



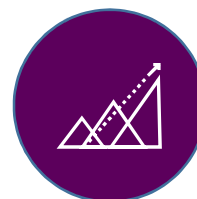
Reduce cloud adoption risk

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

Hybrid Cloud Foundation Modules

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.

Related offerings

Azure Workloads for SAP (6+ weeks):

Azure Workloads for SQL (6+ weeks):

Design and implement a specific VM-based workload.

Azure Migration Pilot (3 weeks): Migrate your first VM-based workloads to Azure.

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

3 – 9 weeks

3 – 6+ weeks

Envision and Plan

Plan and Build

Build and Stabilize

Deploy and Operate

Discuss your requirements.
Introduce Azure.

Prescriptive design guidance.
Guided by the Azure
Reference Architecture, Virtual
Data Center, Scaffold

Import infrastructure-as-code
templates

Deploy default with little
customization.

Build and prioritize backlog.
Develop and test
customization of the templates

Build and prioritize backlog.
Develop and test
customization of the
infrastructure-as-code
templates

Azure Workloads (SAP, SQL)
Azure Migration Pilot
Azure Operations Jumpstart
Hybrid Cloud Management
Continuous Optimization
Cloud Modernization

Customer evidence

<https://customers.microsoft.com>

"To be successful, we need to partner with the people who have the knowledge, capabilities, and skills to help us on our digital journey. That's why we chose Microsoft Services."

*Ralf Weissbeck,
Chief Information Officer of APM Terminals at A.P. Moller – Maersk*

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

Gain insights and guidance from Microsoft subject matter experts

Structured guidance

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

Customizable to your needs

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.