

The project consists of the planning of the Azure environment, its operational controls and governance framework, financial management, technical architecture, an assessment of the current needs of the customer Solutions and assistance in prioritizing the first workloads to leverage the new public cloud environment (milestone 1). Azure tenant(s) will be provisioned and configured for operationalized production use within the scope of this project (milestones 2 to 4), following best practices. The project should also build a method for using a multi-cloud deployment scenario as part of its governance and release management approach.

The project will deliver not only a cloud plan for the customer, but an operational production-ready cloud environment.

Project Outcomes

The customer will realize the following as an outcome of this project:

- Planning of an operationalized cloud environment
- Execution of workload assessment against target workloads in on-premise server environment
- Education to customer regarding Cloud Adoption Framework (CAF)
- Definition of technical specifications to outline cloud environment
- Agreement regarding technical and organizational direction
- Provisioning of an operationalized cloud environment
- Cloud onboarding and release management approach leveraging infrastructure-as-code
- Onboarding of two initial workloads into the cloud environment, 25 VMs
- Knowledge transfer on operational process and handoff to the customer solutions team

The customer will have the following questions addressed:

- What is the right technical architecture for the customer Azure environment?
- How do we integrate Azure into the existing environment?
- How do we organize the initial program?
- What will the provisioning process look like?
- How do we operationalize the Azure environment?
- How do we manage and optimize Azure resource consumption?