



MICROSOFT AZURE CLOUD ADOPTION 2-WEEK ASSESSMENT



The objective of XTGlobal's Cloud Adoption Assessment involves providing organizations with data-driven insights and recommendations on cloud migration. With a focus on the cloud readiness of the current data, infrastructure, and applications, we provide a detailed report to help companies maximize the benefits from cloud investments.

Cloud Adoption benefits organizations by reducing cost, mitigating risk, and achieving scalability in applications and infrastructure at a swift pace. The assessment phase is the first crucial step towards a successful cloud migration.

Cloud Adoption Assessment by XTGlobal:

XTGlobal's Azure Cloud adoption assessment is a detailed analysis of a company's business operations, services, and products to understand how they can be optimized with cloud capabilities. We derive a plan of action to make the cloud adoption journey easy, seamless, and cost-effective.

As a Microsoft Gold Partner, XTGlobal has been helping companies transform their applications with cloud to meet changing market demands for a long time now. During the assessment, we will look at ways to optimize internal operations, increase business agility, reduce costs, and scale up to changing customer expectations.



Scope of Cloud Adoption Assessment Includes:

Week 1

Initial Customer Workshop

XTGlobal works with the business and technology teams to better understand two major aspects of the cloud adoption:

- Business Aspects:** Motivations, business outcomes, financial considerations, and technical considerations.
- System Aspects:** In-house capabilities, toolsets, processes, security, business applications and supporting servers.

During this phase, we will also explain globally adopted cloud migration strategies – **Rehost**, **Refactor**, **Rearchitect** and **Rebuild** and discuss the relevant strategies, whichever is applicable.

Week 1

Assessment

This phase involves the following key activities:



Assess Architecture



Identify the Resources



Assess Security



Assess Cost



Choose Right Tools to Migrate, if applicable

If required, we use Azure Migrate or similar tools to collect application and server data for systems intended to be migrated to the cloud.

Week 2

Analysis

- Based on the information gathered in the prior stages, XTGlobal will perform an analysis of the workloads to arrive at feasibility study and optimal cloud adoption strategy. This will be entirely XTGlobal's internal activity, with minimal client-side efforts (needed to clarify or double-check).
- It also includes looking into dependencies and prerequisites for gaining most of the advantages in cloud adoption, such as upgrading of software products from out-of-support to modern versions as a result of deprecation.

Outcome

We present our findings along with the assessment report which is open for discussion. We then help to determine the next steps in the cloud migration process.

Deliverables

Analysis & Findings

Azure Cost Estimations

Recommendations on optimal cloud adoption strategy and approach

Post Assessment Steps

Benefits of the Cloud Adoption Assessment

- Gives a clear picture of advantages, impact and estimation of resources involved with cloud adoption.
- Enables accurate planning, design, and cost components based on application identification and dependency maps.
- Identifies high risk components to ensure optimal post-migration performance.
- Ensures migration schedule acceleration and quantifies cloud data charges.

The right foundation is key to a successful cloud adoption. Make the right call with XTGlobal to start your cloud journey with an accurate assessment.



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