

Cloud Readiness
Assessment &
Migration Plan

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Over the past decade, Cloud-based IT services have increased in popularity and adoption. While the promise of the Cloud was to bring new products to market quickly and make the life of IT administrators easier, many organizations have struggled to reap those benefits, as moving to the Cloud has proven to be more of a challenge for most businesses. This is primarily due to the myriad of options that the Cloud can provide.

With several different service and delivery models, plus decisions that must be made around architecture, operations, and tools to use, migrating your system to the Cloud can prove to be difficult. To help organizations navigate through these challenges, Trianz has designed a custom Cloud migration assessment to help get you started with confidence.



Our Approach

Trianz specializes in combining technology with business acumen, allowing us to achieve tangible results that are aligned to essential business KPI's. We specialize in building secure, flexible, and scalable Cloud based solutions that reduce costs and significantly improve business productivity and IT operations for our clients.

What We Do:

*Enable Digital Transformations
through Effective Strategies &
Excellence in Execution*



Cloud Migration Assessment

Trianz will conduct an assessment of the current processes, systems, and inventory management within the company. This assessment will include a methodical step-by-step approach for determining our client's organizational Cloud maturity, and will include recommendations for improvement. In addition, Trianz will develop a Cloud migration roadmap that can be used for the advancement of Cloud adoption and the benefits that may be achieved.

A thorough analysis of existing IT assets is completed using the right assessment tools covering cost benefit analysis, IT infrastructure, operations, security, and datacenter environments.

Plan for an Organization

The Cloud Readiness Assessment will Include a Detailed Review and Plan for an Organization:

- Business Readiness
- Infrastructure and Applications Review
- Migration Path

Business Readiness

Our team will host interactive consultations with key stakeholders to determine business processes, goals, opportunities and cultural readiness of the organization. Any change management or training considerations will also be identified, and a cost-benefit analysis will be conducted. Components to be reviewed include:

| Business Environment | Business Impact | Business Processes |
|---|--|---|
| <ul style="list-style-type: none"> • Current challenges • Pain points • Risk tolerance • Resistance to change | <ul style="list-style-type: none"> • Revenue • Customer experience • Time to market • Costs • Utilization | <ul style="list-style-type: none"> • Procurement • IT processes • Manual processes |

Infrastructure & Applications Review

Trianz will review your existing infrastructure and applications, including a security and risk assessment. Applications will be reviewed against the following points:

| Application(s) Assessment | Data | Security |
|--|--|--|
| <ul style="list-style-type: none"> • Efficiencies gain • Peak loads • End-of-life considerations • Ecosystem • Web-based vs. client • API availability | <ul style="list-style-type: none"> • Availability • Governance • Integrity • Quality • Exchange | <ul style="list-style-type: none"> • Architecture • Secure multi-tenant • Authentication & authorization • Regulatory compliance |



Migration Path

Based on the assessment report, there may be a need to restructure internal workloads to prepare them for cloud migration.

Trianz will recommend a best practice approach for the restructuring of workloads.

We will work with your team to determine migration schedules and project milestones to ensure alignment with your business needs. Trianz will also propose a schedule for ongoing risk / trend analysis reports to monitor and understand exposure levels, and to determine whether the existing controls are working appropriately. All contingency steps will be planned to roll back in case of any situational need to ensure the integrity of:

- Virtual to Cloud (V2C)
- Workload Balance
- Workflow deployment
- Security
- Monitoring & Reporting

Migration Options

Migration options to be considered:

- Supplement existing application(s)
- Integrate Cloud workloads with existing on-premise systems
- Migrate existing application(s)

Trianz will spend time diligently reviewing all deployments and building guides with all stakeholders. We will also conduct a thorough setup and configuration to ensure a smooth transition and to foster successful change management with system administrators.



Infrastructure & Applications Review Deliverables

Upon completion of a successful delivery of a Cloud Migration Plan, you will have the framework and plan required to migrate your solutions to the Cloud. The Trianz Cloud team has seasoned professionals from organizations like AWS, Azure and IBM, with more than a decade of experience in helping Fortune 100 organizations in their Cloud journey.

Cloud Migration Plan

You will be Provided with a Complete Cloud Migration Plan Which will Include:

- A clear strategic IT roadmap providing a defined set of activities needed for Cloud readiness
- Reference architecture of which workload and applications should be migrated to the Cloud
- A security and compliance report of risks to your organization
- Project plan & statement of work for immediate next phase
- Detailed proof of concept and user experience



“Our Client sponsors rank us among the top partners for Business Impact, Execution Predictability & Client Commitment”.

About Trianz



Trianz enables digital transformations through effective strategies and excellence in execution. Collaborating with business and technology leaders, we help formulate and execute operational strategies to achieve intended business outcomes by bringing the best of consulting, technology experiences and execution models. Powered by knowledge, research, and perspectives, we serve Fortune 1000 and emerging organizations across industries and geographies to transform their business ecosystems and achieve superior performance by leveraging Cloud, Digital, Analytics and Security paradigms. As a professional services firm, our values and culture are focused on delivering measurable business impact, predictability in execution, and a unique partnership experience.

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