NIIT Technologies Ltd

Cloud Advisory Services

www.niit-tech.com/offerings/cloud-services/cloud-advisory-services

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Defining strategic roadmap toward cloud adoption

To make the most of cloud technology, we help clients develop an overall cloud computing strategy, which includes detailed cost-benefit analysis and roadmap for enterprise-wide implementation. We also help them define specific pointers to strategic transformation of processes, technologies, and capabilities.
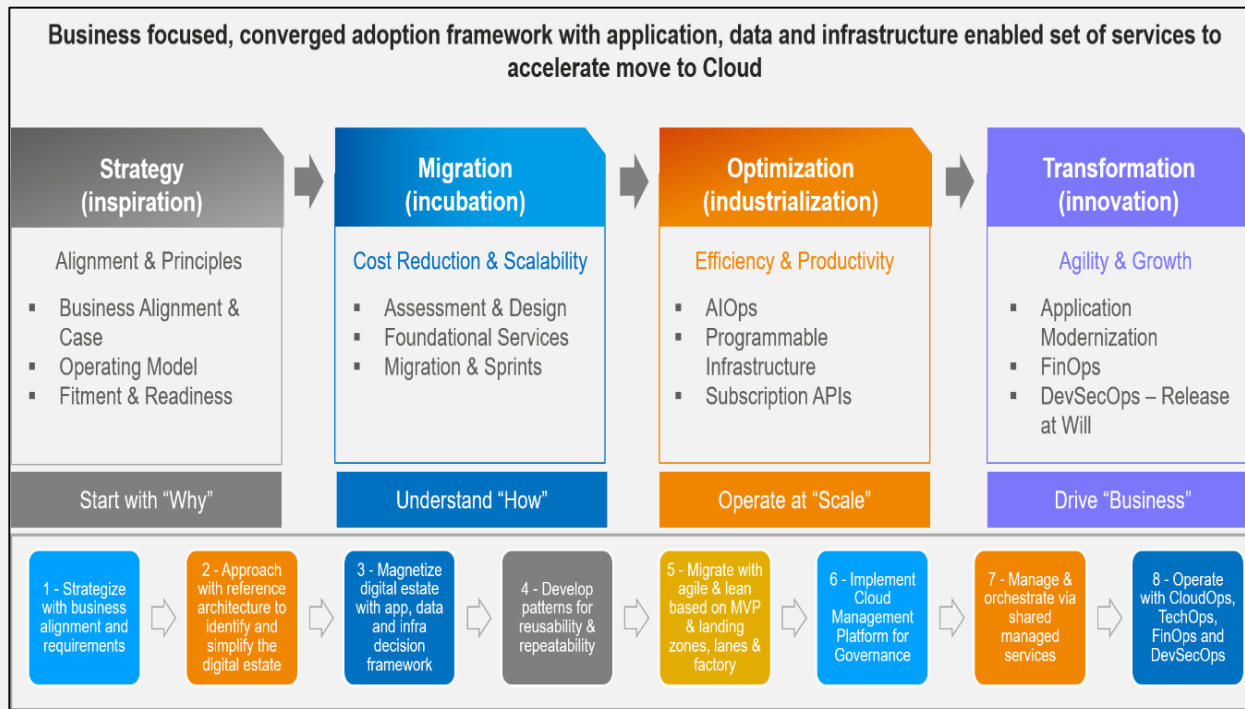
CHALLENGES

- Inability to align IT to business outcomes
- Unclear path to cloud adoption
- Inability to find opportunities to leverage cloud

IDEAL SOLUTION

- Business focused, converged adoption framework for movement to cloud
- Business alignment through client workshops
- Fitment and readiness assessment of the organization

DESIRED OUTCOMES

- Faster revenue growth
- Improvement in security
- DR in 4 hours or less
- Efficiencies, efficacy and agility
- Ability to quickly meet business needs

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Business focused, converged adoption framework with application, data and infrastructure enabled set of services to accelerate move to Cloud

Strategy (inspiration)
Alignment & Principles
- Business Alignment & Case
- Operating Model
- Fitment & Readiness

Start with "Why"

Migration (incubation)
Cost Reduction & Scalability
- Assessment & Design
- Foundational Services
- Migration & Sprints

Understand "How"

Optimization (industrialization)
Efficiency & Productivity
- AIOps
- Programmable Infrastructure
- Subscription APIs

Operate at "Scale"

Transformation (innovation)
Agility & Growth
- Application Modernization
- FinOps
- DevSecOps – Release at Will

Drive "Business"

1 - Strategize with business alignment and requirements
2 - Approach with reference architecture to identify and simplify the digital estate
3 - Magnetize digital estate with app, data and infra decision framework
4 - Develop patterns for reusability & repeatability
5 - Migrate with agile & lean based on MVP & landing zones, lanes & factory
6 - Implement Cloud Management Platform for Governance
7 - Manage & orchestrate via shared managed services
8 - Operate with CloudOps, TechOps, FinOps and DevSecOps

NIIT Technologies offers a consultative and advisory approach via client centric workshops to envision and reimagine cloud operating model and cloud deployment strategy aligned with business goals & outcomes.

BUSINESS ALIGNMENT & CASE

- Alignment of IT to business outcomes as it is the key to long term success
- Business case with clear TCO and ROI sets the path ahead for adoption
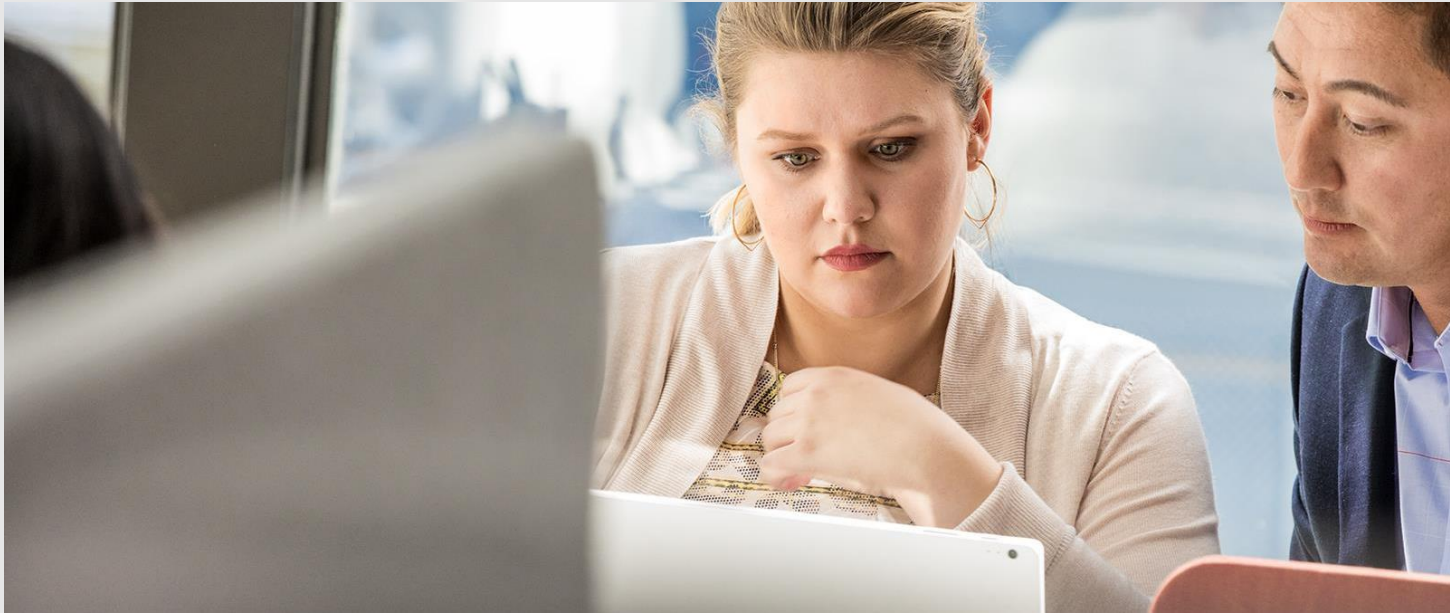
CLOUD FITMENT & READINESS

- Assessing the cloud readiness of an organization
- Enabling organization to drive sustained growth and competitive advantage

MICROSOFT AZURE INTEGRATION

- NIIT Technologies Ltd leverages Microsoft Azure CSP subscription for cost saving and end to end solutioning for its advisory services

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NIIT Technologies partners with Microsoft Azure for its Cloud Advisory Services

NIIT Technologies leverages Microsoft Azure capabilities to help clients envision and reimagine the new cloud paradigm. The 360 degree Cloud Partnership makes Microsoft Azure a strategic partner for NIIT Technologies Ltd and provides pre-sales support, help in creating go to market strategies and accelerates the end to end process by allowing access to the tools required for working on cloud .
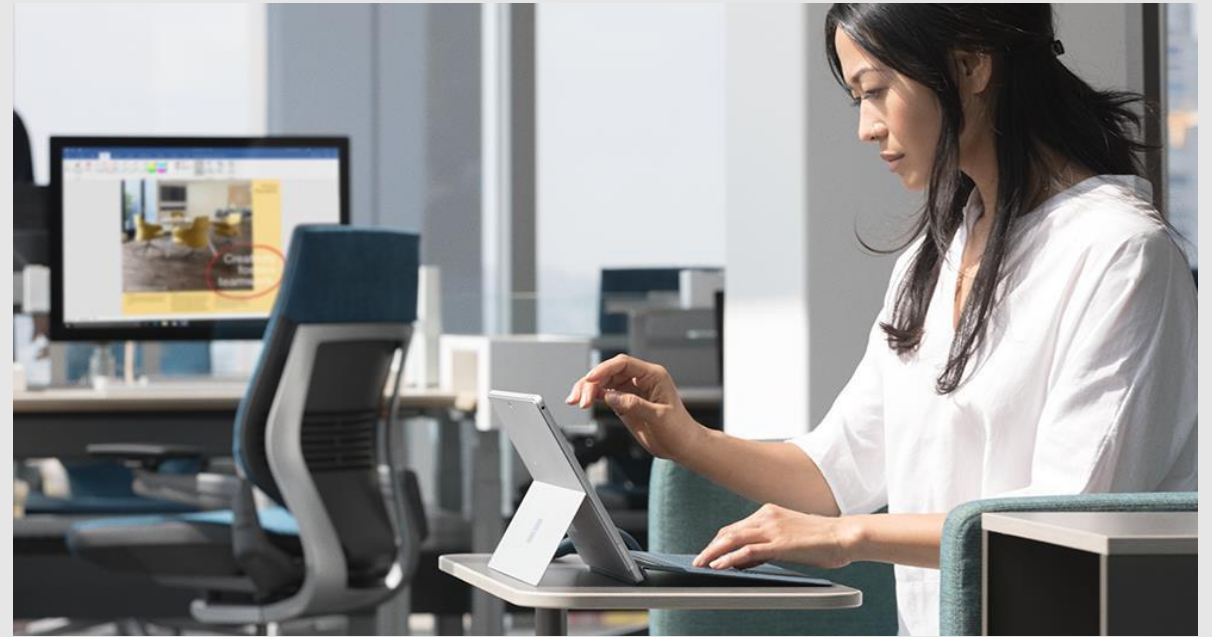

MICROSOFT AZURE CSP

NIIT Technologies Ltd uses Microsoft Azure Cloud solutions provider (CSP) subscription for cost optimization and end to end solutioning. CSP helps partners to directly work and manage lifecycles of the clients.

CLOUD CONSULT WOKSHOPS

NIIT Technologies Ltd participates and conducts cloud consult workshops with Microsoft experts which helps in architecture vetting and understanding business needs so as to come up with a robust solution.

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Customer success: A large airline partners with NIIT Technologies for cloud advisory

Owing to change in their ownership pattern, the clients needed to vacate the existing office building. Some applications had to remain on premise while rest were candidates for cloud. We needed to analyze each application, provide cost/benefit and ROI related information on candidate applications.

ASSESSMENT OF EXISTING INFRASTRUCTURE

- In-depth performance analysis of on premise infrastructure
- Right-sizing compute and storage options
- Calculating TCO based on right-sized settings in the cloud

COSTS AND PERFORMANCE ASSESSMENT

- Drilling down into compute, storage, and network usage for each machine to understand recommended cloud settings and calculated costs
- Predicting cloud performance of compute and storage for each machine with recommended cloud

CRITICALITY AND IMPLICATIONS

- Helped the clients understand the criticality of all the options available to them
- Helped them understand the implications involved in moving to cloud

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Looking for more information?

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Learn more: www.niit-tech.com

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