



L T I I N F I N I T Y

Powering End-To-End
Cloud Lifecycle Management

Brochure

Today, large scale digital transformations are bringing in a massive cultural shift across the IT landscape. To stay ahead of the curve, it has become imperative for organizations to keep pace with the continual technology-led changes. According to a commissioned study conducted by Forrester Consulting titled "Accelerate Your Cloud Journey To Meet Innovation Needs", 72% of IT leaders today, consider cloud as a key enabler to accelerate product and service innovation. 47% feel it is pivotal to build a unified platform to capacitate cloud advancement and 65% believe agile and DevOps capabilities are critical priorities to modernization.

With everything being cloud centric in present times and multi-cloud adoption gaining traction, it is vital to institute strategic cloud ways of working that can offer increased agility, speed, long-term visibility, and result-oriented outcomes while simplifying cloud transformations.

Key challenges in cloud transformation journey

Based on our customer interactions and experiences, we identified some key areas to be addressed for realizing the full potential of cloud –

Need for a comprehensive and well-established cloud strategy to create business value.

Facilitate cloud native transformations through containerization and PaaSification

Having a business process outlook for assessment and migration

Build resilient engineering coupled with DevOps capabilities to provide transparency and speed

Focus on cross cutting concerns like governance, compliance, cost across Cloud lifecycle

Adopt AI-powered capabilities to strengthen real-time analysis and recommendations

Enhancing business-centric security posture on cloud

Harmonize infrastructure, data, network, and application layers for a holistic view across multi-cloud implementations

Additionally, Forrester analysis unveiled that more than 50% of the decision-makers sought a comprehensive cloud lifecycle governance and visibility. Industry specific expertise and AI-led centralized knowledge base across the value-chain were some of the other key asks to maximize cloud investment value.

How LTI can help

LTI's rich industry and technology experience, has enabled us to implement the **C=BT²** model, which is a distinctive strategy, **offering cloud transformations @ exponential speed**. This model provides purposeful cloud transformation solutions, platform-based packaged service offerings, dedicated GTM partnering and an elite team of consultants that ensure speed, scale, and consistency on cloud.

We instrument agile methodologies in our cloud ways of working (CWOW) guaranteeing transparency and flexibility for all cloud engagements.

One of the main pillars of C=BT² model is adopting a platform driven approach for accelerated cloud migration and bring in industry North star based visibility across the value chain.

LTI's Infinity Platform

LTI's Infinity is a unified multi-cloud platform with technology-led suite of modern engineering tools and processes enabling cloud lifecycle excellence from decisions to operations. The platform is equipped with an ensemble of industry blueprints and leading efficiency kits that are dispensed across the Assessment, Migration and Governance phases of the cloud lifecycle to deliver agility, speed, and value. Driven by a centralized knowledge base built through application telemetry and monitoring, Infinity brings in a holistic view across business processes, application, infra, and data constructs. Our cognitive engine is the keystone to providing value stream-based visibility & recommendations, automated resolutions, and predictive problem management.

Salient features of the Infinity platform include -

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|  Marketplace of cloud-based business solutions |  Centralized Knowledge Base |
|  Industry NorthStar blueprints across domain, function, platform |  AI-powered Intelligence |
|  Business process lens to devise cloud strategies |  FinOps for cost optimization |
|  Ready to use Efficiency Kits delivering speed and value |  Value stream-based visibility |
|  Automated DevOps |  Plug-n-play integration services |
|  Persona-based multi-cloud governance | |

Infinity Platform Tools

Some of our ready-to-use solutions and efficiency kits

INFINITY AppLens

CAST HIGHLIGHT

INFINITY Insights



INFINITY Xpress



INFINITY DevOps

aws Migration Hub

INFINITY Ensure



Azure Advisor

and more ...

Our Success Stories

Here's how Infinity helped some of our customers migrate, modernize, and manage their multi-cloud to drive business excellence.



LTI performed a Cloud Consulting exercise for a large South African based financial services group to help them build a multi cloud Modernization Strategy providing a holistic view across applications, data, integration, infrastructure and security.



LTI facilitated in setting up an integrated multi cloud governance and FinOps strategy for one of the leading air-conditioning manufacturers in the country resulting in annual savings of \$1.98 Mn



Helped a Fortune 500 manufacturing company establish a Multi cloud connected elevator platform for predictive service management. The spectrum involved 1.2 Mn elevators across the globe leveraging Infinity's efficiency kits and Cognitive engine.

Benefits



60% faster
assessment



40% TCO
reduction



10x faster
DevOps automation



2x faster
cloud migration



Infinite
on-demand scaling



Technical debt
reduction by 30%

LTI (NSE: LTI) is a global technology consulting and digital solutions Company helping more than 460 clients succeed in a converging world. With operations in 33 countries, we go the extra mile to assist our clients and accelerate their digital transformation journeys. Founded in 1997 as a subsidiary of Larsen & Toubro Limited, our unique heritage gives us unrivalled real-world expertise to solve the most complex challenges of enterprises across all industries. Each day, our team of more than 40,000 LTIties enable our clients to improve the effectiveness of their business and technology operations and deliver value to their customers, employees, and shareholders. Learn more at <http://www.Ltinfotech.com> or follow us at @LTI_Global.