



**BROCHURE** 

LTIM Infinity - Powering End-To-End Cloud Lifecycle Management



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", close to 72% consider cloud as a key enabler to improve agility for product and service innovation. 47% think cloud governance platform capabilities that ensure consistent measurement, alignment, and visibility are critical to their cloud acceleration efforts and 61% believe centralized knowledge base and intelligence would be very helpful in their cloud acceleration efforts.

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 Al-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 LTIMindtree can help

LTIMindtree's rich industry and technology experience, coupled with our cloud transformation strategy that is anchored on the four themes of – (Focus on Purpose, Platform-enabled Speed, Expertise for Outcomes and Tight alignment with partners globally) has enabled us to drive purposeful cloud transformations @ exponential speed.

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 this strategy is adopting a platform driven approach for accelerated Cloud Modernization, bringing in true Industry North Star capability across the value chain.

## **LTIMindtree's Infinity Platform**

LTIM Infinity is a unified multi-cloud lifecycle management platform delivering cloud transformations from decisions to operations @ scale. The platform is equipped with a comprehensive set of industry-aligned blueprints enabling purposeful cloud transformations helping our clients achieve true North Star.

The efficiency kits within the Infinity platform provides accelerated Cloud Assessment, Migration and Operations to derive agile, scalable and consistent outcomes. Its centralized knowledge base and cognitive engine furnish recommendations and value stream insights bringing in 360-degree observability across business processes and operations. Infinity offerings capacitate essential sustainability principles and industry aligned best practices to measure, evaluate and control CO2 emissions for a greener environment.

#### Salient features of the Infinity platform include -

A marketplace of cloud-based business solutions

Industry blueprints & North Star recommendations

Business driven Value Stream Insights

Fast Factory Migration & Modernization

Automated DevOps

Multi-cloud Governance & FinOps

Full Stack Observability

Cloud Sustainability



# **Infinity Platform Tools**

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

INFINITY AppLens



INFINITY Insights







INFINITY DevOps



INFINITY Ensure







INFINITY Green

INFINITY Watch

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.



LTIMindtree 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.

LTIMindtree 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

Business driven North Star Strategy



### **Optimized TCO -**

Savings of up to 40%



### 50% lesser time

to Modernize & Deploy



#### 2x faster

Cloud Migration



Improved Operational Efficiency by 50%



**Technical Debt** reduction

by 30%

infinity.cloud@ltimindtree.com

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 82,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit www.ltimindtree.com.