



Unlock Business Value
with L&T Infotech's
Assurance Services

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The constant modernization of IT landscape has led to the evolution of agile, adaptive and continuous deliveries. At L&T Infotech, we recognize these changes, and have aligned our Assurance Practice to ensure continuous quality across industries, channels & technologies.

Our focus is to deliver 'More with Less' through our lean principles & practices, enabled by proprietary solutions, SME talent and alliances.

85%
Certified Quality Analysts
and Domain Subject Matter Experts

115+
Global Clients

LTI Assurance
Platform across Automation,
Digital, DevOps & Data

2 Decades
Assurance Experience & Expertise

State-of-the-Art
Innovation Centers and Test Labs

Services

L&T Infotech's Assurance Services help clients achieve continuous quality across run, change and transformation initiatives. Our value-based Assurance Services are aligned to business-driven outcomes.

<p>Enterprise Assurance</p> <ul style="list-style-type: none">Unified Functional PerformanceSecurityXtreme AutomationTest Environment Management	<p>Delivery Assurance</p> <ul style="list-style-type: none">QA AdvisoryManaged ServicesTool EvaluationBundled Licensing & ServicesAgile and DevOpsCommercial Models	<p>Data Assurance</p> <ul style="list-style-type: none">Data-CentricBig DataTest Data Management	<p>Digital Assurance - SMAC</p> <ul style="list-style-type: none">Application & NetworkOmni-ChannelMobile & CloudRobotics & IoT	<p>Business & Product Assurance</p> <ul style="list-style-type: none">ComplianceUpgrade, Implementation, Configuration & Customization
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Our LTI Assurance Platform

LTI Assurance Platform, enabled with "One Click" Test Automation engine based on AI, cuts across application layers, omni-channels and testing lifecycle, covering the entire spectrum. This tool and technology-agnostic platform enables in-sprint extreme automation, thus bringing efficiencies in 'Continuous Testing' and enabling 'Continuous Delivery', which bridges the DevOps journey.



Unlocking Business Value

Respond Quickly
Through Extreme Automation and Virtualization

Enhance User Experience
By Ensuring Performance, Security and Usability of Applications

Reduced Cost of Quality
By Implementing Shift Left and Shift Right Initiatives

Our Alliances





CASE STUDY

US-based Global Bank Reduces Testing Cycle Time by 50% with L&T Infotech's Continuous Testing

The Client

A \$77Bn company, providing Banking and Financial services across more than 100 countries

Key Facts

- Test Automation, spanning across integrated technologies & critical business applications of capital markets domain.
- Define QA governance through comprehensive testing strategy.
- Automated Report comparison for millions of records, using proprietary solution accelerator.

Challenge

- Achieving faster time-to-market by reducing cycle time
- Eliminating interdependencies and manual intervention to reduce cycle time
- Increasing test coverage and continuous testing for multiple parallel releases
- Automating realistic, reusable and accurate test data servicing

Solution

- Test Automation Consulting (Automation Feasibility Study, Automation Current State Assessment, Framework Development & Enhancement)
- Implementation of LTI Assurance Platform, seamlessly integrated with Jenkins, for Continuous Testing viz. Functional, Data-centric, Performance Testing and Test Data Creation
- Increased coverage through intelligent Risk Based Testing (RBT)

Benefits

- 50% reduction in testing cycle time through continuous integration automation
- 30-50% improvement in productivity
- 40% improvement in automation coverage by implementing LTI Assurance Platform
- Improved defect analysis and governance through metrics-based management
- 80% effort reduction in Test Data creation, ETL job execution and end-to-end business flow testing

About L&T Infotech

L&T Infotech (NSE: LTI) is a global IT services and solutions provider with presence in 22 countries. We solve complex business challenges at the intersection of digital and physical world with our real-world expertise and extreme client centricity. We help clients create better customer experiences, transform processes and build new businesses.



L&T Infotech

www.lntinfotech.com