

L&T Infotech's Automotive & Aerospace Practice enables global OEMs (Original Equipment Manufacturers) and ancillary ecosystems, gain significant competitive advantage through effective convergence of domain & technology. We derive significant domain advantage through the Heavy Engineering business of our parent, Larsen & Toubro Limited (L&T), who are leaders in the Defense, Aerospace and Discrete Manufacturing sectors in India.

Our deep domain knowledge in Automotive & Aerospace, combined with our expertise in new-age technologies, help clients solve complex business problems, including Digital Adoption, Customer Experience Management, Speed-to-Market, Underwriting Profitability, Operational Efficiency, Distribution Effectiveness and Claims Optimization.

Automotive & Aerospace Expertise

900+

Techno-Functional Experts

Multi-year
Experience Delivering
Services to Global
Automotive & Aerospace
Clients

Certified Deliveries with CMMi Level 5 v1.3, ISO 27001, PCMM-L5 level

Automotive & Aerospace Center of Excellence (CoE), Technology-specific CoEs/Tools/Solutions/ Accelerators



From Design-to-Product Development

- Product Cost Analytics: Design product with the targeted cost parameters.
- RFID-Based Container Tracking: Track containers through intelligent tags, which provide data through crowdsourcing.
- Product Quality Workbench: Identify the root cause of problems, from product manufacturing & line testing, to post-sales.



After-Market

- MyCar: Cloud-based Vehicle Monitoring App for higher comfort and safety.
- Dealer Margin Management: Predictive Actionable Analytics Solution for dealers to manage their margins better.
- Dealer Assist: Enabling dealers to access various vehicle parameters related to the vehicle, from their mobile devices.
- Voice of Customer: Social Media Analysis Solution that mines data from various social platforms where customers engage in social discussions.
- Warranty Management Analytics: Enabling automotive OEMs and Suppliers to get actionable insights by leveraging warranty extracts.

Complete Spectrum of Services

- Digital: Cloud, Mobility, IoT, Enterprise Integration
- Application Development, Maintenance & Testing: Application Development, Application Maintenance & Support,
 Application Outsourcing, Core Testing, Test Advisory and Specialized Testing.
- BI & Analytics: Data Management, Self-Service, BI, Predictive Analytics, Big Data and Machine Learning.
- Infrastructure Management Services: BusinessFirst™ Methodology, Command-centric Global Operations, Tech & Ops Transformation and Data Center Codified.
- Platform-Based Solutions: MOSAICTM Central and Social Intelligence.

Automotive and Aerospace Thought Partnership

L&T Infotech's Thought Partnership, around several technologies & approaches, has the potential to disrupt traditional business models, thus helping our clients navigate through the changes in next generation technologies.

- Intellectual Capital: A rich repository of reference models and innovative point solutions, aligned to specific business themes.
- Auto Aero Solutions Office: Incubating and leveraging a combination of domain expertise and cutting edge technology for developing domain-centric solutions.
- Experience Labs: Digital Labs, spanning across IoT, Mobility and Cloud technologies, for demonstrating new-age, innovative solutions.
- **Perspective**: Building a consistent industry perspective by leveraging strong connects with Industry Bodies, Analysts and Academia.

Awards & Recognition





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.

