

Our

Business

Knowledge,

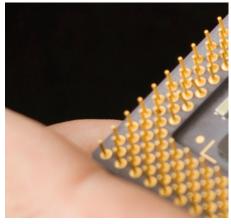
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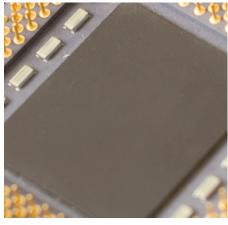
Winning

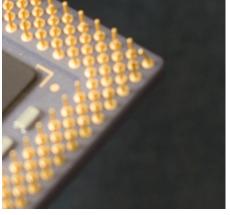
Edge.

Hi-Tech & Consumer Electronics















Hi-Tech & Consumer Electronics







"Since becoming an independent company in 2004, Freescale has focused on becoming an agile, high-performance company. L&T Infotech has been a great asset throughout this journey. They have consistently delivered results and are a key partner in our IT and business transformation."

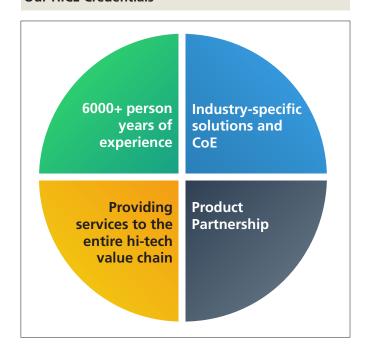
Sam Coursen, Former CIO, Freescale Semiconductor

Industry Challenges

The average lifetime of technology products continues to shrink and hi-tech companies face stringent challenges across the value chain to meet customer demands. They face the constant need to be innovative and cost-effective in order to stay in the competition. The race to market has intensified and companies are forced to stay proactive. Major challenges faced by hi-tech companies across the value chain from technology & product planning till supply to market, sales & services are:

- Limited information to make decisions
- Shorter product life cycle
- Meeting compliance requirements
- Inventory optimization

Our HiCE Credentials



L&T Infotech Advantage

We, at L&T Infotech, believe in becoming the thought partners for our clients through understanding their business as well as technical needs to provide the most suitable solution. For more than 16 years, L&T Infotech has helped many semiconductor and consumer electronics manufacturing companies to meet their customer needs in a better way. Our services are enriched by our parent company's seven-decade old long experience in the manufacturing domain. The advantages of partnering with L&T Infotech include the following:

- Extensive domain experience in manufacturing IT for more than a decade with footprints across the globe
- Service offerings across the value chain
- Understanding the business needs and the utilization of the capability and signifying the necessity to the client
- Pool of certified and experienced professionals in required technology and domain

Technology Partnership







Hi-Tech & Consumer Electronics

Solutions and Offerings

Our services range from cost-effective application development and maintenance services for all of the business processes in the manufacturing industry, to being a thought partner in devising strategic solutions in NPI (New Product Introduction) process improvements, IT re-architecting, supply chain visibility, price management and business intelligence, amongst others. Our solution accelerators for the hi-tech industry help our clients crunch time-to-market and to realize business benefits.



Manufacturing IT

- MES Product Selection and Consultancy Services
- ProductDevelopment/EnhancementServices
- Factory Automation
- MES Product Migration
- Equipment Integration Solutions
- Recipe Management System
- Advanced Process Control Solutions
- MES Fab Automation
- Master Data Management System
- Custom ApplicationDevelopment

Supply Chain Management

- Demand Planning & Forecasting
- Supply Planning
- Sales & Operations Planning (S&OP)
- Inventory Planning
- Order Fulfillment
- Procurement
- Distribution & Warehouse Management
- Supplier & Customer Collaboration

Price and Revenue Management

- Product Evaluation, Selection and Implementation
- Design, Development & Implementation of Custom Pricing Solution
- Business Process Consulting
- Data Migration
- Program Management
- Pricing & Revenue
 Management Product
 Support, Maintenance &
 Development
- Helpdesk Support
- Third-Party Report
 Development for Pricing
 Products
- Integration Service with ERP/Custom Software Using Middleware (Like TIBCO, SAP XI, Datastage and Informatica)

Application Development and Maintenance

- 24x7 Production Support
- Application Enhancement Request Management
- Upgrade of Application Platforms
- Application Database Migration
- Brand New Applications/Systems Development
- Major Enhancements to Existing Applications/Systems

Business Benefits Realized by Our HiCE Clients

- Reduced test inventory by over one million USD by speed bin BOM inventory override solution
- Reduced average cycle time for NPI by 66%
- Accurate product pricing and availability of information across multiple channels through real-time sync with single system of record preventing revenue leakage
- Real-time WIP (Work in Progress) & equipment information (SEMI E10 Standard) for efficient production planning
- Improved equipment utilization yielding better factory throughput
- Scalable MES solution for future rollouts with minimum site-specific configuration
- Increased lead capture through personalized communication with customers and decreased abandonment rate
- Improved fill rate high-value demand-side partner

About L&T Infotech

Larsen & Toubro Infotech Ltd. (L&T Infotech), one of the fastest growing global IT services company, is ranked by NASSCOM as the 6th largest software & services exporter from India and among the top 20 IT BPO employers in 2014. It is a wholly-owned subsidiary of Larsen & Toubro (L&T), a multi-billion conglomerate, and India's largest Technology, Engineering, Construction, Manufacturing and Financial Services organization, with global operations.

L&T Infotech provides end-to-end IT solutions and services to Banking & Financial Services; Insurance; Energy & Process; Hi-tech & Consumer Electronics; Utilities, Engineering & Construction; Consumer Packaged Goods, Retail & Pharmaceuticals; Auto & Aerospace; Media & Entertainment; Healthcare; Plant Equipment & Industrial Machinery and Travel & Logistics industries.

Headquartered in Mumbai, India, L&T Infotech delivers IT-enabled business solutions to its clients, leveraging its strong domain expertise and in-depth technology know-how, through its service lines, including Testing; Mobility; Infrastructure Management Services; BI/DW; SAP; Oracle & Microsoft; Enterprise Integration; and Manufacturing Execution Systems.

L&T Infotech is differentiated by its three-pronged value proposition, encompassing Business-to-IT Connect, Execution Excellence and Engage the Future. (www.Lntinfotech.com)



Business-to-IT Connect

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