

LIMM

Up to fifty percent of product development effort and non-recurring manufacturing cost is driven by the process of keeping the information across tools and organizations in sync.

LIMM tackles this problem, enabling enterprises to optimize their product development and manufacturing processes and significantly reduce costs.



Streamline Information Flow Across Engineering Disciplines

The Linked Intelligent Master Model (LIMM) platform reduces non-recurring engineering and non-recurring manufacturing costs, reduces time to first build, and accelerates product evaluations that drive the qualification process.

LIMM addresses the need to link, maintain, and transform engineering information in real time across the vast array of software tools that



engineering and manufacturing teams use to design, simulate, and deliver complex products.

Benefits

- Maximize the reuse of engineering data
- Accelerate product development
- Slash development costs
- Minimize production costs

Key Features

- · Connect CAD, CAM, and CAE processes
- · Rapid iterations across simulation and analysis models
- Information accessed from many sources to drive the models and decision process -PDM, PLM, MRP, ERP, Materials data, Quality data, Machine data, CT data, Test results, etc
- · Changes automatically propagated to all linked models in the digital thread
- · Cross domain updates enabled by transform models
- Predict machine behavior
- 3D integrated views of planned build, as-built, and as-measured information
- · Convergence towards target values plotted in real time



About ITI, a Wipro company

ITI is the global leader providing reliable interoperability, validation, and migration solutions for product data and related systems. ITI solves complex product data interoperability problems so the world's leading manufacturers can focus on making great products. ITI is a wholly owned US-based subsidiary of Wipro, Ltd, and exists within the Wipro Engineering business. Wipro Engineering provides customers with a platform to innovate and engineer the next generation of products and platforms at scale.

