

Product Lifecycle Management

Excellence in Global Product Realization across the Extended Enterprise



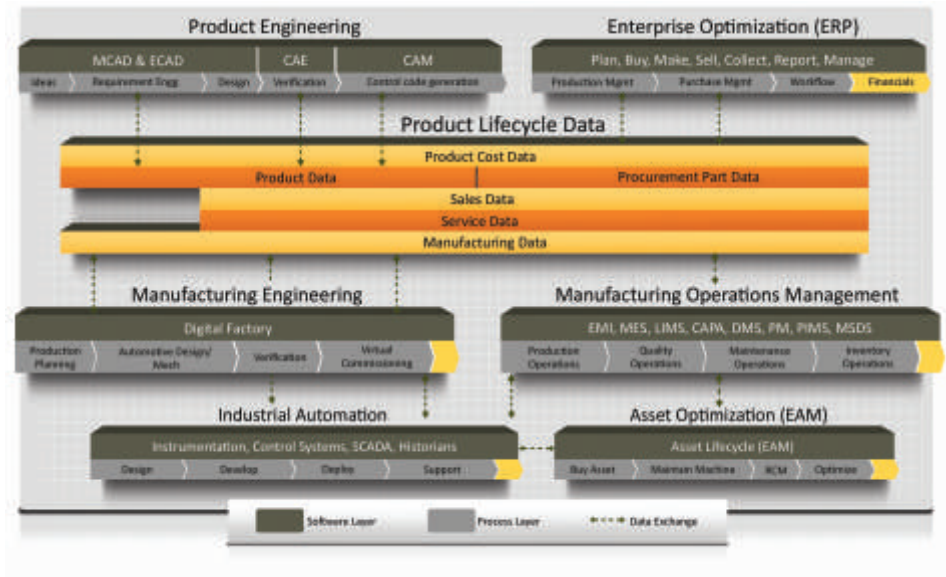
Increasing competition is making it imperative for manufacturers to introduce newer products with multiple variants at a market-beating pace. This need is coupled with the pressure of reducing the cost of product development while building better and regulatory compliant products. Manufacturers can address this, through effective collaborations across various business processes of the extended enterprise.

Geometric enables manufacturers to formulate, implement, and execute PLM strategies for achieving their product realization goals.



Excellence in Global Product Realization across the Extended Enterprise

At Geometric, it is our vision to provide services that ensure efficient product realization for our customers. We enable them to integrate product data across the complete value chain with effective collaboration across multiple sites, suppliers and vendors.



FROST & SULLIVAN

Emerging Engineering Design Services
Company of the year - 2008

The Geometric Advantage

PLM Experience

- Over 20 years of experience in PLM
- Over 15,000 person-years of accumulated expertise in developing software solutions in the extended PLM environment

Innovation Focus

- Over 10 years of strong R&D focus leading to innovative patented technologies that improve engineering and manufacturing productivity
- Proven interoperability solutions for information and process integration across the product realization value chain

Global Engineering Service Delivery Model

- Our unique delivery model combines deep domain expertise in proximity locations with process and task level scalability in near-shore and offshore locations providing better long-term value proposition to our customers
- Over 3000 employees working across the globe
- 10 global delivery centers located across the US, Europe, India and China

Strategic Alliances

Dassault Systèmes	Gold Partner
Microsoft	Certified Partner
PTC	<ul style="list-style-type: none"> • Gold Tier Partner • Enterprise Consulting Partner
Siemens PLM Software	Foundation Partner

PLMI - Our Competency Engine

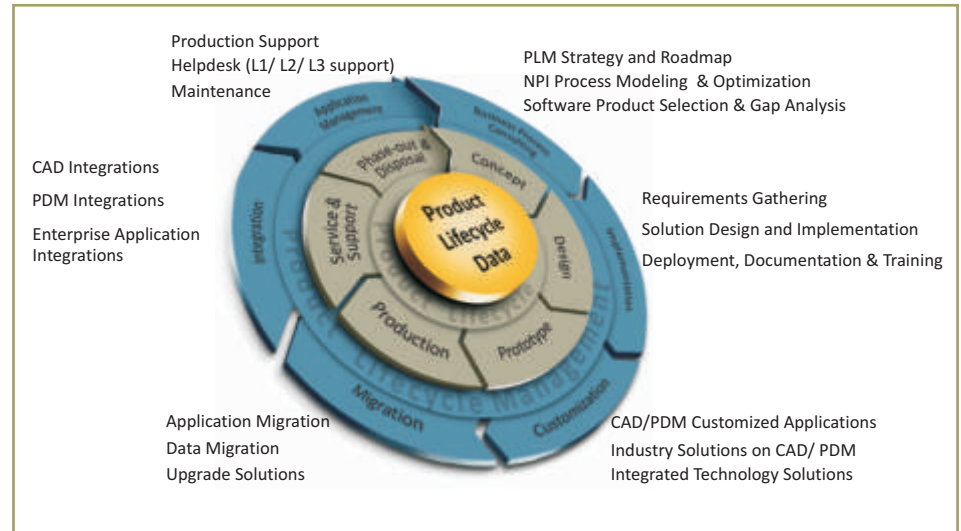
Our PLM training institute PLMI, was set up 3 years ago for developing and upgrading PLM skills. It is actively supported by PLM technology leaders like Dassault Systèmes and Siemens PLM Software through licenses and real-life projects. Over 1000 technology consultants have been trained at PLMI to date.

Industry Verticals

- Aerospace & Defense
- Automotive
- Consumer Packaged Goods
- Fashion
- Heavy Engineering
- Hi-Tech
- Life Sciences
- Oil & Gas

PLM Solutions

We help our customers evolve their strategy for evaluation and adoption of PLM across business processes.



Amongst NASSCOM's
Top 100 IT Innovators - 2007

Products and Technologies

Our products include point productivity solutions for engineering and manufacturing, and interoperability solutions that integrate diverse applications within and across PLM and other enterprise systems.

Point Productivity Solutions

- **Feature Recognition:** Automates extraction of feature intelligence from models
- **Nestlib®:** True shape nesting libraries to maximize raw material utilization
- **GeomCaliper®:** Integrated and automated thickness checker for models
- **MultiCAD eDrawings:** A lightweight intuitive collaboration tool for 3D models
- **CAMWorks®:** A SolidWorks® certified Gold CAM product that maximizes machining productivity

Enterprise Interoperability Solutions

- **PLM Adapters:** Reusable building blocks for Teamcenter and Windchill
- **V5xPDM Gateway:** Enterprise integration solution that facilitates exchange of data between CATIA V5/ ENOVIA V5 VPM and an enterprise PDM system (xPDM)

Manufacturing IT Solutions

We have over 100 person-years of Manufacturing IT Solution development and deployment experience, and have deployed integrated solutions for manufacturing processes as well as systems. Our expertise in manufacturing process simulation and optimization puts us in a unique position to help manufacturers deliver better products, faster.

iPQM - A PLM-ERP-MES composite

A winner at SAP Co-innovation
Challenge - 2007

Success Stories

Driving NPI productivity through PLM for a leading automotive tire manufacturer

A global automotive tire manufacturer was seeking a partner to implement a PLM solution consistently across geographies with an objective of reducing the design cycle-time by at least 30%. We helped the customer in the global definition of specifications of an integrated workflow for collaborative engineering, followed by its deployment, and support, using the best-of-breed PLM technologies. The customer's domain knowledge was invaluable in ensuring NPI productivity. We effectively leveraged our R&D capabilities and global delivery footprint to deliver a solution that helped the customer meet their business objective.

PLM apparel solution for a leading fashion retailer

One of the world's largest specialty retailers was looking for a partner to manage their apparel manufacturing process by leveraging PLM, and reducing implementation cycle-time. With ENOVIA MatrixOne PS, we helped the customer in collaborative product development with modules covering measurement charts, specification package, and color palette management. The solution included industry focused features like point-of-measures, grade rules, and apparel specific BOM. Rapid deployment of the PLM solution was ensured through minimum configurations, customization and enterprise-wide standardization of product development procedures. Additionally, a centralized repository that was provided as part of the solution which improved the product development process, thereby enabling the customer to dynamically adapt to changing market needs.

Contact Us

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About Geometric

Geometric (www.geometricglobal.com) is a specialist in the domain of engineering solutions, services and technologies. Its portfolio of Global Engineering services and Digital Technology solutions for Product Lifecycle Management (PLM) enables companies to formulate, implement, and execute global engineering and manufacturing strategies aimed at achieving greater efficiencies in the product realization lifecycle.

Headquartered in Mumbai, India, Geometric was incorporated in 1994 and is listed on the Bombay and National Stock Exchanges. The company recorded consolidated revenues of Rupees 5.12 billion (US Dollars 108.1 million) for the year ended March 2010. It employs close to 3000 people across 11 global delivery locations in the US, France, Romania, India, and China. Geometric is assessed at SEI CMMI Level 5 for its software services and ISO 9001:2000 certified for engineering operations.

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