Product Lifecycle Management (PLM) Practice

Transforming Product Vision into Successful Real-world Designs
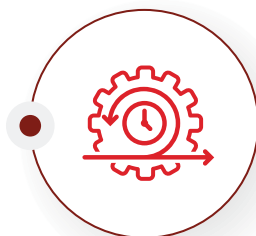
motherson

MTSL is the ideal PLM Integration partner to design, develop, support, and maintain the product lifecycle.

MTSL delivers comprehensive PLM solutions to leading global organisations helping them reduce product development cost & shorten time-to-market. MTSL's PLM capabilities empower organisation business to make unified, information-driven decision satevery stage of the product lifecycle.

THINK
Define & Strategise

- PLM Strategy Formulation
- Requirements Analysis
- Business Case
- ROI Calculation
- Benchmarking / Product Recommendation
- Overall Architecture Design
- Infrastructure planning

BUILD
Develop & Deploy

- System Installation and Configuration
- Data Modeling and Process Mapping
- System Design and Development
- Interface/integrate with legacy and Enterprise systems
- Data migration/porting
- Testing/Validation

OPERATE
Support

- System/Site administration
- User Training
- Help desk
- Data archiving/recovery
- Tuning system for Performance
- Maintenance and Enhancements Support
- System Upgrades

Industries We Serve

Automotive & Transportation

Medical Devices & Life Sciences

Energy & Utilities

Consumer & Industrial Goods

Industrial Manufacturing

Benefits Delivered

Faster time to Market by refining every PLM stage

Efficient Cloud Migration

Design Process Harmonisation

Faster roll-out with preconfigured solutions

Enterprise interoperability across multiple PLM applications

Proud to be part of.

Areas of Engagement

- Consulting
- Implementation
- Application
  Management Services
- Upgrade
- Optimisation

**10000+
Cumulative
User Base**

**10+ years
Experience in PLM
Implementations**

PLM Partenrs

MTSL is associated with leading PLM software and technology providers to create extended value chain & accelerate go-to-market.

**SIEMENS
TEAMCENTER**

Software & System
Integration Partner

ptc Windchill®

Software & System
Integration Partner

What We Offer

Active Workspace/ Mobility — **10**

Teamcenter Unified/ Enterprise/ ARAS — **01**

Teamcenter Multi-site — **02**

Integrations : CAD, ERP, XML, Global Services — **09**

Global Change Management — **03**

CAD data Management / EBOM — **08**

Global Program Management — **04**

Teamcenter Manufacturing (MBOM) — **07**

Teamcenter Reporting & Analytics — **06**

Classification & Visualisation — **05**

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Success Stories

End to End implementation of Teamcenter for a Global automotive component manufacturer

- Project Duration: 10 Months
- Standardisation of global quotation processes to receive more reliable quotes in a significantly reduced time
- Smart numbering system to manage global & regional CAD parts/product, resulted in better global engineering collaboration
- Solution Component: Teamcenter 10.1.5, TCIC 10.0.1, NX 9.1, Active Workspace 3.2, JT2Go – Translation Services Store-Forward Mechanism, Whole file cache, Local Volumes

Successful Upgradation of Teamcenter for a global automotive mirror system and intelligent camera technologies solution provider

- Project Duration: 5 Months
- Interface of more powerful & user-friendly web-based client, reduced administrative expenses by 15%
- Compliance to Siemens standards in supporting latest version of CAD tools & schedule manager performance
- Post Upgrade Versions: Teamcenter 12.3.0.3, TCIC 12.4, NX 11.1 Active Workspace 5.0

End to End implementation of Teamcenter for a market leader in high quality interior and exterior modules for the automotive industry

- Project Duration: 12 Months
- Easy access of product data helped in accelerating new product launch
- Standard numbering system of global CAD/Non-CAD promoted reusability & better engineering collaboration across Global design sites
- Solution Component: Teamcenter 10.1.5, TCIC 10.0.1, NX 9.1, Active Workspace 3.2, JT2Go – Translation Services Store-Forward Mechanism, Whole file cache, Local Volumes

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Reach out to us

● Customer Locations   ● Our Presence

Founded in 1975, Motherson Group is an industry leader and one of the world's largest manufacturers of components for ther automotive and transport industries. The group's diversified portfolio makes it a complete solutions provider across the globe. Motherson Group serves its customers with a wide array of products and services through multiple business divisions including wiring harness, vision systems, modules and polymer, technology & software, aerospace, health & medical, logistics, retail and metal products. Motherson Technology Services is a global technology company that offers a consulting-led approach with an integrated portfolio of industry leading solutions that encompass the entire enterprise value chain. Our technology-driven products and services are built on two decades of innovation, with a future focused management philosophy, a strong culture of invention and co-innovation, and a relentless focus on customer-centricity. A CMMI Level 5 company, we have delivered best-in-class services to 430+ clients in 43+ global locations across all continents. We are a business division of Motherson Group, one of the largest manufacturers of components for the automotive and transport industries worldwide with 1,90,000 employees across the globe.

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