



# PROFESSIONAL SERVICES FOR DIGITAL PLM (PSDP)

## STATE OF THE MARKET

Digital technologies for Cloud, Big Data, Social, and Mobile are enabling creation of powerful features in popular PLM products. There is a growing need to best utilize these transformational technologies for developing and manufacturing products. The investments will be most effective when the PLM approach is aligned to changing business needs with a future proof architecture that is flexible, scalable and agile.

## SERVICE OVERVIEW

PSDP from L&T Technology Services provides professional services across Industrial, Automotive, Aerospace & Defense, Medical, Oil & Gas, Consumer Packaged Goods(CPG), Energy and Utilities and Engineering Procurement Construction (EPC) industries. PSDP optimizes technology investments and provides customized solutions developed through alliances with major PLM technology providers, such as Dassault Systèmes, PTC, Oracle, & Siemens PLM.

Our Professional Services for Digital PLM include:

- Unified PLM-ALM (Product Lifecycle Management – Application Lifecycle Management) Architecture
- Implementation, Data Migration, Upgrades, Testing
- Enterprise Resource Planning (ERP) & Computer Aided Design (CAD) Integrations

## KEY DIFFERENTIATORS

- Industry accelerators and a factory model for upgrades and migration enable quick return on investments and shortens time taken to go-live

## BENEFITS

- **Faster Time to Market**  
New Product Development and Introduction (NPD/NPI) through process harmonization, across the product supply chain by Integrating CAx (CAD, CAM, CAE) & enterprise applications
- **Integrate Engineering Processes**  
Bridge the gap between design and manufacturing functions through design & process standardization
- **Enable Enterprise Interoperability**  
Interoperability with leading PLM applications to drive process based integration and data synchronization

## CASES



Solution blueprinting for a leading HVAC manufacturer with global PLM deployment and phase-wise rollout of PLM application on PTC platform with ROI of 300%



Windchill Implementation for multiple BU's for a Leading Climate control and Fire-security company



Multisite implementation of Enovia V6 2013x with Engineering and Variant Configuration Centrals for a US based semiconductor company



Teamcenter implementation to replace the existing environment with the Global Product Development Management (GPDM) as global repository

## EXPLORE MORE

PSDP is part of our Digital PLM Services which also offer:

PLM Consulting & Transformation services | PLM Managed Services | Digital Engineering & CAD Automation

For more information visit us at [www.Inttechservices.com](http://www.Inttechservices.com)

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### About L&T Technology Services

L&T Technology Services Limited is a subsidiary of Larsen & Toubro Limited with a focus in the engineering services space, partnering with over 50 Fortune 500 companies. A leading pure-play Engineering, Research and Development services company, we offer design and development solutions through the entire product development chain, across various industries such as Industrial Products, Medical Devices, Transportation, Telecom & Hi-tech, and the Process Industry. We also offer solutions in the areas of Mechanical Engineering Services, Embedded Systems & Applications, Engineering Process Services, Product Lifecycle Management, Engineering Analytics, Power Electronics, Machine-to-Machine (M2M), and the Internet-of-Things (IoT).