

# Innovate With Confidence Leveraging IBM PLM Lab Services

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## Highlights

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**CATIA V5 Training:**  
CATIA foundational and advanced training to fulfill industry, role, or solutions-based requirements.

**CAD Data Conversion:**  
Convenient, flexible solutions to successfully navigate V4 to V5, or any other CAD data conversions

**Design Automation:**  
CATIA-based knowledge engineering, and product development automation.

**ENOVIA Implementation:**  
Standard or customized implementation of ENOVIA VPLM, ENOVIA SmarTeam, or ENOVIA MatrixOne.



Whether you're implementing OEM requirements or optimizing your competitive advantage, leveraging CATIA solutions can yield impressive results, from the design & engineering of innovative products through their analysis, production and support phases.

Teaming with industry experts, in synch with the latest capabilities, can be essential in getting the most out of your PLM implementation.

Leverage the experience, skills, and industry savvy of IBM PLM to ensure your success in four ways:

- **CATIA V5 Training**
- **CAD Data Conversion**
- **Design Automation**
- **ENOVIA Implementation**

We will customize a plan which will fulfill your priorities, on your schedule, onsite or remotely.

**CATIA V5 Training**  
Having a collection of advanced, industry-leading tools at your ready, with CATIA V5, has little value unless your teams are informed, comfortable, and productive in using them.

Your IBM PLM team can readily customize a training plan that fits your schedule, skill level and learning objectives. Every company using CATIA V5 has different reasons & requirements for doing so. Whether your priority is OEM fulfillment, or just accelerating your current V5 capabilities, your IBM PLM

team will help you maximize your productivity & ROI.

#### CAD Data Conversion:

If your company is fulfilling programs from multiple OEMs, chances are you have CAD data challenges. Managing heterogeneous data improperly can cause product flaws, wasted time & resources, and costly warranty recalls.

Let your experts at IBM PLM simplify the process, onsite or remotely, providing convenient, flexible data conversion services to successfully navigate CATIA V4 to V5, or any other CAD data conversions.

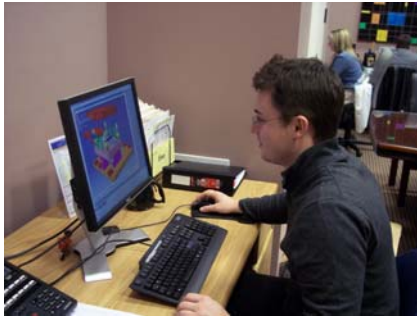
#### Design Automation:

One of the hottest growth areas for product development, in multiple industries, is knowledge-based engineering and product development automation. Real capabilities have never been greater to achieve double-digit savings in design/engineering cycle time and RFQ response time.

Tedious/repetitive tasks, RFQ request fulfillment, and even safety standard requirements can all be addressed via knowledge-based engineering and design automation.

#### ENOVIA Implementation:

Whether you require ENOVIA VPLM to exchange data with your OEM customers, ENOVIA SmarTeam for your PC-based PDM, workflow or BOM management, or ENOVIA MatrixOne for more advanced, process-oriented enterprise integration, IBM PLM and their global resources can ensure your collaborative PLM success.



Flexible project schedules  
Respecting your customer deadlines and team availability, your IBM PLM team will optimize their schedule to accommodate your requirements.

Proven methodology  
IBM PLM services utilize time-tested, and industry-proven methods & practices to ensure quality results and timely delivery.

The right skills  
IBM Product Lifecycle Management has all the right skills to ensure your complete success. Our close partnership with Dassault Systèmes, and decades of experience in implementing engineering systems, gives us the information technology skills, project management experience and industry knowledge to exceed your expectations.

Furthermore, our valued partner, TechniGraphicS, extends our bench of expertise with seasoned PLM specialists, ready to support your training, design automation or data migration requirements.

Contact your IBM PLM consultant for an onsite assessment, today.



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