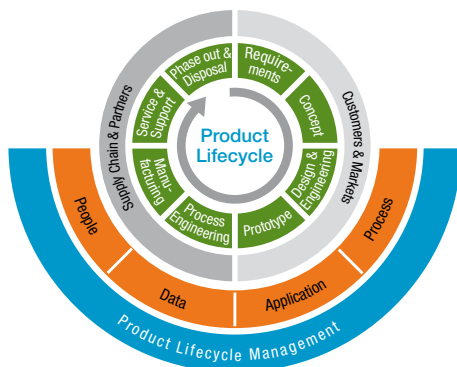




Product Lifecycle Management: Harmonize Business Applications



“A global and transversal capability enables Capgemini to be a Top 5 global PLM systems integrator”

Product Lifecycle Management’s impact to manage a strategic product development approach, significantly improve efficiencies across distributed product development environments, and even foster product innovation has made it an agenda topic both for the CTO and CIO of global engineering and manufacturing organizations.

Capgemini’s expertise in enterprise PLM processes and applications, experience in key industries, partnerships with global PLM ISVs help to provide complete PLM solutions. With increasing product complexity, multi-disciplinary product engineering processes and global collaborations the PLM application landscape often becomes very complex. Capgemini’s approach is to assess the landscape in context of the products being manufactured, global distribution of teams involved and PLM technology before building the roadmap to adopt a simplified next generation PLM environment.

Capgemini accelerates the adoption of PLM through proven frameworks, accelerators, and complements the PLM technology with its own assets for specific use cases.

Assets for PLM Success

Frameworks

PLM on Mobile



Product Information Access Framework



PLM ERP Integration



Continuous Integration



PLM Data Migration



Accelerators

Upgrade Factory



Data Migration Factory



Sensitive Data Management



Preconfigured Systems for PoCs



Focus Industries

Automotive



Aerospace



Energy & Utilities



Consumer Products



Medical Devices



Industrial Products



Solutions and Services Portfolio on PTC Windchill

Consulting

- PLM Maturity Assessment
- PLM Roadmap definition
- PLM architecture
- People – Data – Application – Process Integration architecture

Implementation

- Solution design
- Customization, Configuration, Deployments
- Application Migration/ Upgrade/ Integration
- Data Migration
- Testing

Application Management

- Transition planning and execution
- Managed PLM services
- Production Support
 - L1 and L2
- Application Maintenance
 - L3
- ISV Liaison

Process Solutions

- Compliance Mgt
- Document and Content Mgt
- Product Configuration Mgt
- ALM, Systems Engineering
- Service Lifecycle Mgt
- PLM Analytics

Capgemini – PTC Partnership

PTC

Service Advantage



- Global strategic partnership
- Access to first-hand product support
- Joint governance
- Partnership to help customers succeed with PTC technologies
- Capabilities cover PTC Windchill, Integrity, Creo, ThingWorx, Vuforia and Arbortext

Success Stories on PTC Windchill



PLM applications consolidation and harmonization to build a modern product definition solution for all new aircraft programs and enable extended collaboration including with suppliers



State-of-art PLM system to manage global processes and data, through a transformation program to adopt next generation digital technologies and best practices including Model Based Systems Engineering



PLM process redesign and enterprise architecture for global transformation to adopt common processes across business divisions at a leading commercial vehicle manufacturer

To know how we can help you succeed with your PLM initiatives:

Write to us at: marketing.pes.in@capgemini.com