



**Product  
Realization  
Group®**

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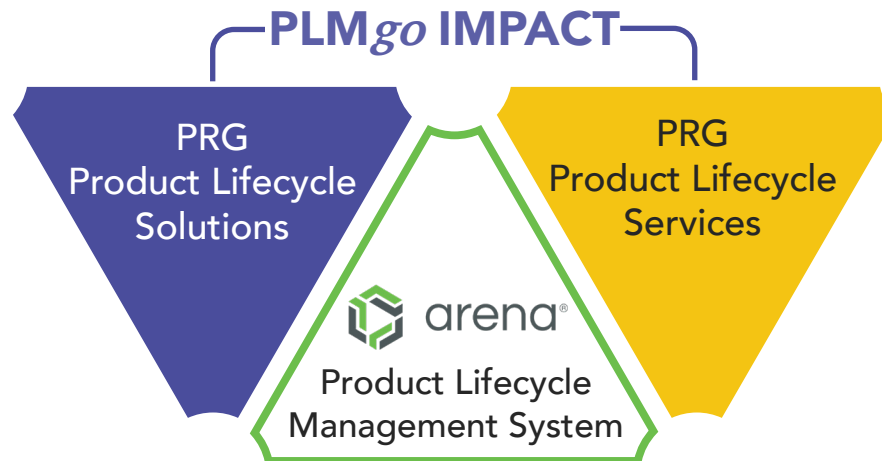
## **PLMgo IMPACT**

**"PLMgo IMPACT  
gave us the product  
lifecycle foundation  
to rapidly scale our  
business"**  
-- VP Engineering,  
industrial robotics  
company

### **Contact Us**

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# GET YOUR PRODUCT LIFECYCLE RIGHT, OUT OF THE GATE



## Getting started is seamless with the PLMgo IMPACT solution from PRG

Product Realization Group (PRG) has teamed with Arena, a PTC Business, to enable you to leverage your PLM System to scale your business:

To achieve market scale, does your business need to:

- Meet the product development schedule?
- Hit product cost targets?
- Communicate with key partners?
- Gain regulatory compliance?
- Manage engineering changes?

Our services are designed to complement Arena PLM, and deliver the process foundation for your business to get to volume production smoothly. We understand that creating best-in-class business processes requires significant effort, and can distract you from focusing on product commercialization.

- Complementary Product Lifecycle Management services help you get your product to market faster with less risk, meet cost targets, and set up a resilient global supply chain.

PRG provides the hands-on experts to help you plan, customize, implement, and manage these critical activities needed to scale your business.

As your development proceeds, **PLMgo IMPACT** stages can be added in a cost-effectively until you have a complete product lifecycle management system for document control, design control, and supply chain management. PLM Administration and additional services supplement your in-house capabilities and available when you need them.

### PLMgo IMPACT Features

1. Best-in-class part numbering systems
2. Electronic change management and automated workflows
3. Integration between systems
  - Engineering, ERP, CRM, etc.
4. Flexible and Scalable – we tailor solutions to your evolving requirements for:
  - Meeting product development schedules
  - Managing your product data
  - Regulatory submissions
  - Transfer to manufacturing
  - Manufacturing ramp upReal-world expertise in transitioning products from engineering development to volume manufacturing.

# The PLM<sub>go</sub> IMPACT solution supports you throughout the product lifecycle

**Design and Development** → Pre-Production → Production Ramp

- Part numbering scheme (best-in-class)
- Initial Item Master / Bill of Material / Configurations
- Automated Arena workflows & electronic sign-off (P/N creation, ECOs, vendor, etc.)
- Implementation of core business process SOPs (compliant with ISO9001)
- User training

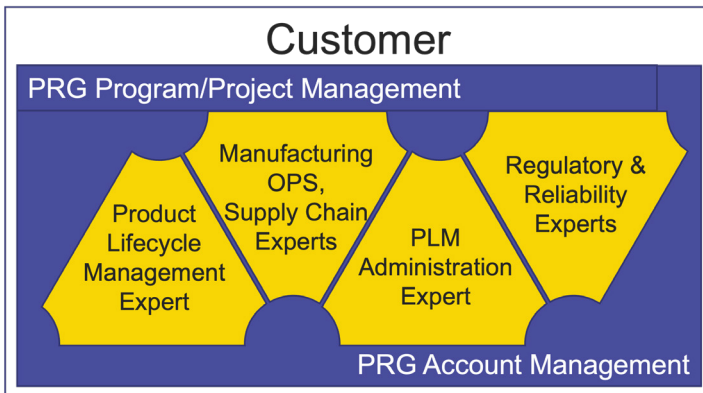
Design and Development → **Pre-Production** → Production Ramp

- Establish formal Change Management and implement the NPI process
- Product DFX reviews
- Regulatory and reliability assessment
- Production plan
- Creation of data package for supply chain partners
- Finalize and develop supply chain partners
- Preliminary landed cost

Design and Development → Pre-Production → **Production Ramp**

- Complete integration between systems and finalize Production Processes
- Production of first article
- Mass production tooling
- Business compliance and Sales Operations process
- Production yield analysis
- Return / warranty process, distribution, spares, and servicing plans
- Supplier measurement and score card process

## The PRG NPI IMPACT Team



PRG's team fills specific resource gaps to move your product to a development milestone, submission, initial product launch, and into volume production. We can provide product and project managers, PLM admins, supply chain experts, and regulatory specialists to work side-by-side with your team.

**PLM<sub>go</sub> IMPACT** stage packages can be tailored to fit your needs and can include any of the elements above

*Arena, a PTC Business, helps innovative companies design, produce, and deliver better products faster with Arena PLM.*

*PRG is an Arena Business Expert Partner whose services are offered on an independent basis*



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