

Lean Product Development Workshop

Presented by:

George Trachillis

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George challenges the design teams in product development to embrace the concepts of Lean Thinking. Do the Lean concepts apply to engineering?

Engineering and design teams are increasingly being asked to improve their throughput, reduce the lead time and get their design into production faster and more efficiently. On review, much of the effort extended by the team members is wasteful and potentially unnecessary. How much time does your design team spend actually creating value for the customer?

The Lean Product Development Workshop by OEM Consultants Inc. presents a set of practical and leading edge tools for eliminating waste, increasing speed and becoming more efficient while adding value. Twelve “Lean Methods” are thoroughly examined in this workshop enabling participants to implement dramatic reductions in time-to-market development at their facilities. Through this process, resources will be identified and freed up to work on additional projects. Firms that have embraced this process have reported up to 50% reduction in launch schedules, dramatic improvement in gross margin and enhanced customer satisfaction.

This hands on workshop provides a step-by-step process that participants can quickly deploy at their own facility. All the tools and aspects of the system are covered enabling participants to tailor the process to their own unique circumstances. The result is rapid, high value product development.

Who Should Attend -

Product-line managers, team leaders, task managers, functional managers, six-sigma black belts / green belts, improvement champions, operations managers, process owners, design engineers, and all others with product development responsibilities.

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The 12 Lean Methods for Speed and Efficiency

- Method #1 – Testing for Customer Value
- Method #2 – Linked Tasks and the Deliverables Roadmap
- Method #3 – Time Slicing and Stand-up Meetings
- Method #4 – Project Data Management
- Method #5 – The “Waste-Free” Design Review
- Method #6 – Staged-Freeze Specifications
- Method #7 – Visual Pull Systems
- Method #8 – Standard Work Methods and Templates
- Method #9 – Risk Buffering and Value Increments
- Method #10 – Resource Prioritization and “Superteams”
- Method #11 – Lean Supplier Management
- Method #12 – Lean Self-Assessment and Kaizen Tools

About the instructor -

George Trachillis is President and CEO of OEM, the international consulting company he created and established in 2001. A Professional Engineer, George holds a Bachelor of Science Degree in Mechanical Engineering from the University of Manitoba, with a Certificate in Production and Inventory Management from APICS. He is also proficient in ERP software knowledge and use.

An extensive career in the manufacturing industry has given George a definite advantage. He sees things from the company’s perspective. Using new technologies, integrated systems, simplified and automated IT services, recruitment and training programs, George is dedicated to helping his clients implement change and achieve corporate goals

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