

## Lean Enterprise Product Development (LEPD) Simulation

- Teaches principles of Lean product development (PD) and its role in the Lean enterprise
  - PD value stream mapping and related improvement techniques
  - Best practices of organizational design for lean PD
- Companion to LAI PDVSM manual
- A simulation of a complex aerospace PD enterprise
  - Builds on the Lean Enterprise Value (LEV) simulation
  - Draws heavily on LAI research and LAI member experience

## Lean improvements demonstrate:

- ~4x improvement in program cycle time and throughput
- ~60% improvement in engineering hours
- Significantly better and more consistent financial performance

