## **ProModel for Manufacturing**



VISUALIZE ANALYZE OPTIMIZE

Vertical	Manufacturing Pharmaceutica	Healthcare	Logistics		Government	Business
Genre	Case Study			Value P	roposition	

## Does your manufacturing organization struggle with any of the following issues?

- · Missed or late deliveries to customers
- High inventory levels
- Lack of Capacity
- Implementation of Six Sigma, Lean, or Continuous Improvement initiatives
- · Adding new products to an over-utilized facility
- Outsourcing decisions
- Facility expansion decisions
- Workforce scheduling
- Resource allocation
- Supply Chain reliability
- Demand fluctuations.



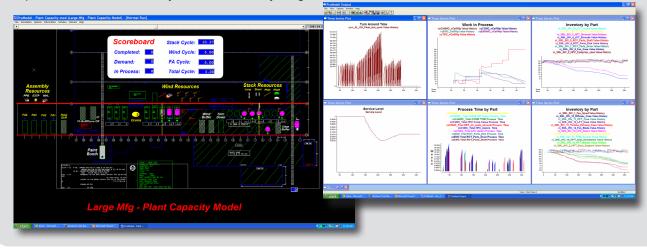
If so, you are not alone. ProModel's Experienced Manufacturing Team has partnered with 300 of the fortune 500, and many small to medium sized companies, to provide customized manufacturing simulation technology based solutions to these problems and many others.

## Partial Manufacturing Client List:

- Pfizer
- Northrop Grumman
- Lockheed Martin
- Newport News Shipbuilding
- GE
- Exxon-Mobil
- Ford
- Wright Brand Foods
- Cymer
- Boeing
- United Technology Corporation

- · Eastman Chemical
- Whirlpool
- Armstrong World Industries
- IBM
- Medtronic
- Textron
- Batesville Casket
- Becton Dickinson
- DuPont
- Olympus

Our clients have indicated that our solutions typically help them save millions of dollars on each project, with implementation times usually in the 30-120 day range.



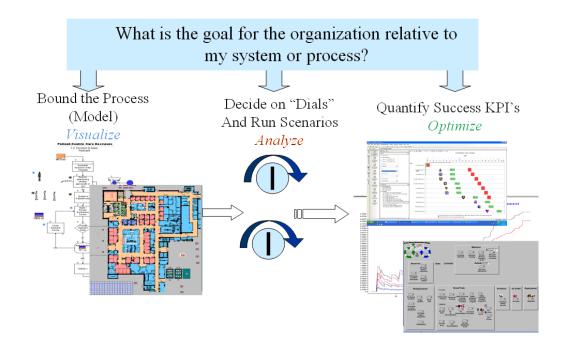


## **Manufacturing Applications:**

- Throughput, Cycle Time, and Bottleneck Analysis
- Capacity Planning & Schedule Analysis
- Lean Transformation
- Six Sigma Initiatives
- Facility Layout and Expansion

- Supply Chain and Inventory Optimization
- Competitive Planning & New Product
  Introduction
- Service Level Improvement
- Cost Reduction
- · Continuous Process Improvement

ProModel has been implementing simulation technology driven solutions in the manufacturing industry for more than 15 years, helping companies **Make Better Decisions - Faster**. ProModel's Integrated Enterprise Modeling approach combines industry consulting expertise with VAO (Visualize, Analyze, Optimize) simulation technology designed to address the mission critical decisions facing manufacturing executives.



*"ProModel has accelerated the time it takes us to create a critical mass of support for changes to complicated businesses. This single fact has provided MILLIONS of dollars in bottom line benefits."* 

- Peter Kalish, GE