

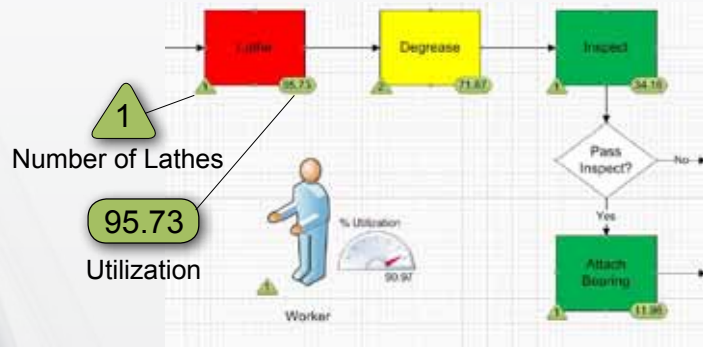


Shorten your time to results with the combined power of Process Simulator's predictive analytics and Visio's dynamic data visualization and Fluent user interface.

With the latest version of ProModel's Process Simulator and Microsoft's Visio 2010, you can visualize, analyze and optimize your business environment like never before all on one screen! Transform static Value Stream Maps, Flow Charts and Work Flow Diagrams into Dynamic Graphical Simulation Models that provide you with a risk-free, virtual sandbox for you to determine precisely which ideas and concepts will provide the best results for your organization.

Visualize

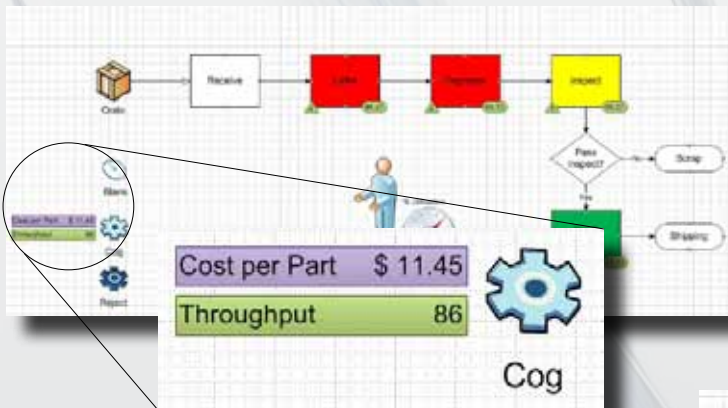
- Build dynamic visual models right in Visio with automated links to external output data sources such as Excel, Access, and other databases
- See input and operating parameters such as capacity and utilization directly on the Visio map
- Watch your process run to gain a better understanding of your current operating environment than ever before



Current State — data graphics applied to the diagram visually reveal a bottleneck in the process at Lathe

Analyze

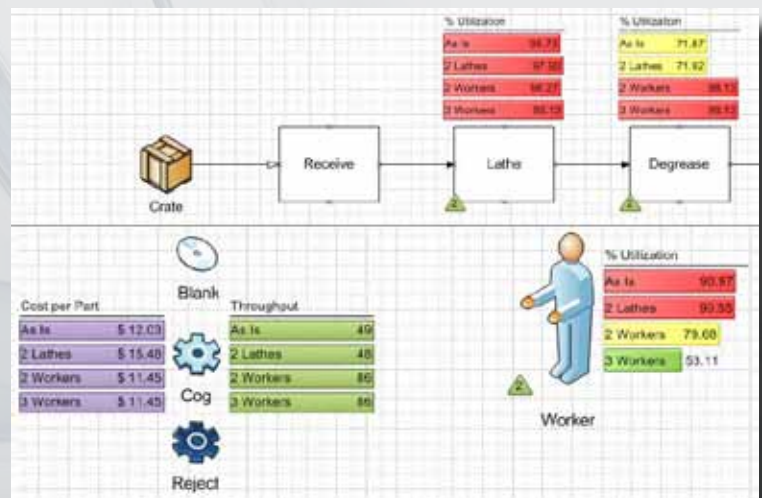
- View the impact on system resources through color-coded Visio data graphics
- Output metrics such as cost and throughput displayed in real time on the model
- Visio data graphics update automatically whenever model parameters are changed



Analyze Changes — add a second worker to the cell and see the impact on cost and throughput

Optimize

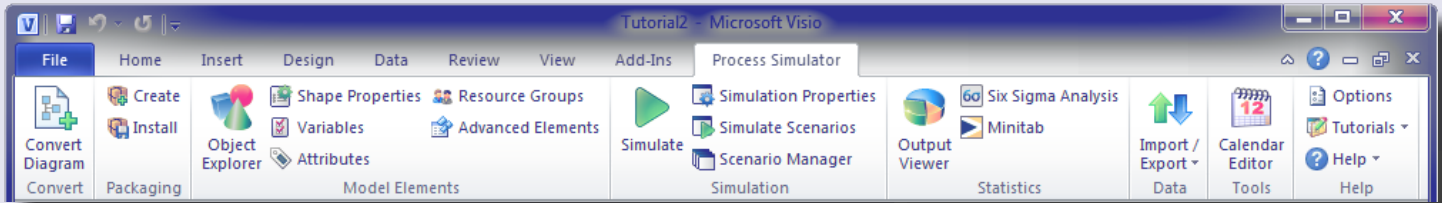
- Scenario results and KPI's displayed with the animation
- Compare multiple scenarios simultaneously right on the screen as soon as simulation is complete
- No need to go to a separate reports module to understand output and likely courses of action



Comparison of as-is, two lathe, two worker, and three worker scenarios and their respective throughput and cost

Microsoft Office Fluent user interface

Find and access the features and tools you need more quickly with a new user interface that is consistent with other Office applications. Process Simulator installs with its own ribbon in Visio that makes access to its functionality easier than ever.



Process Simulator Applications Include:

Six Sigma Initiatives with Minitab

Enhance the effectiveness of Analyze and Improve steps of the DMAIC Methodology. Experiment to ANALYZE how the system responds within the model and develop a total continuous IMPROVEMENT strategy in a dynamic, risk free environment. Then connect directly to Minitab to automatically create Capability Analysis and Capability Six Pack Charts.



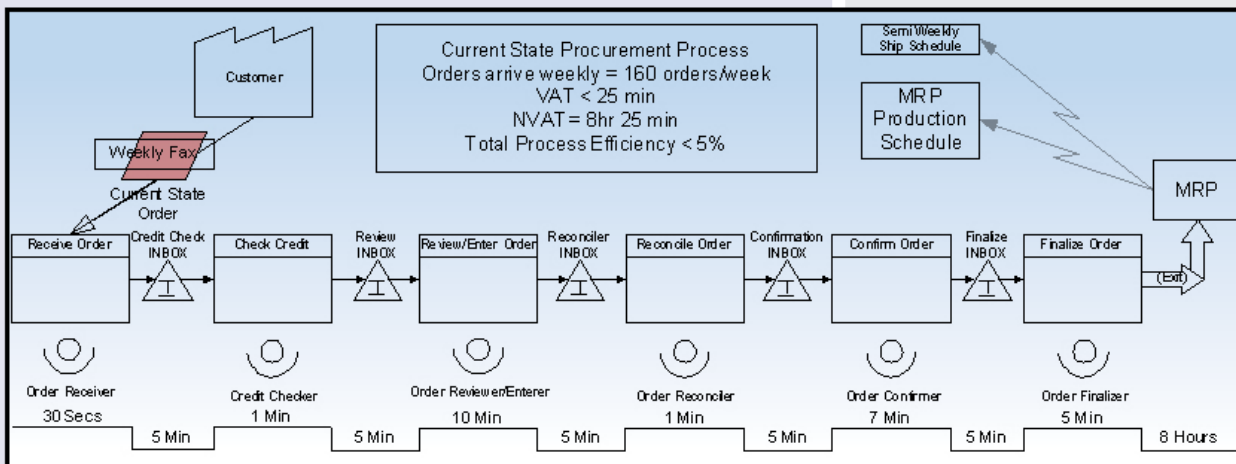
LEAN and Value Stream Mapping

Capture Value Stream Maps in Visio and see what performance gains you can expect before implementing actual changes. Simulate current and future state scenarios to understand which LEAN project will give the biggest benefit.



Dynamic Productivity Improvement

The predictive technology of ProModel allows you to design-in success, increase capacity, decrease costs, reduce cycle time, and test alternatives in a risk free environment before committing capital and resources. What could be more valuable?



Business Process Re-Engineering

Build As-Is and To-Be workflow models and understand time-based quantitative impacts of changes quickly. Predict resource requirements, capital equipment investments, process times, service levels and more!

