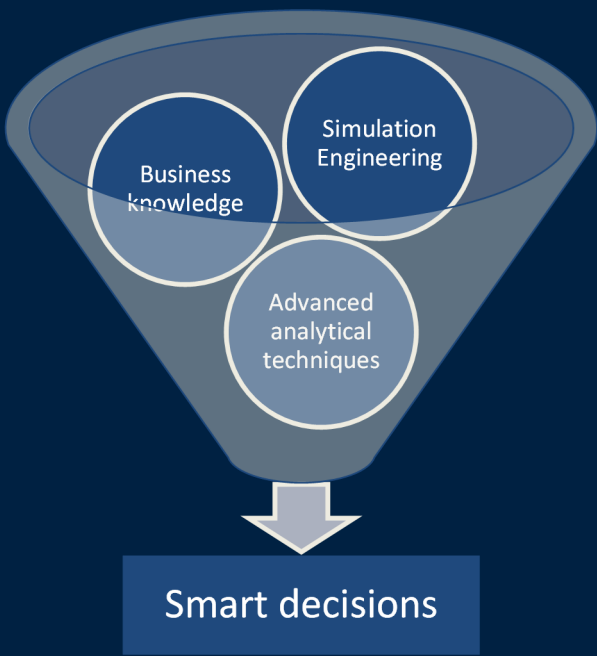


MODELING & SIMULATION ENGINEERING

IMPROVE performance
INCREASE productivity

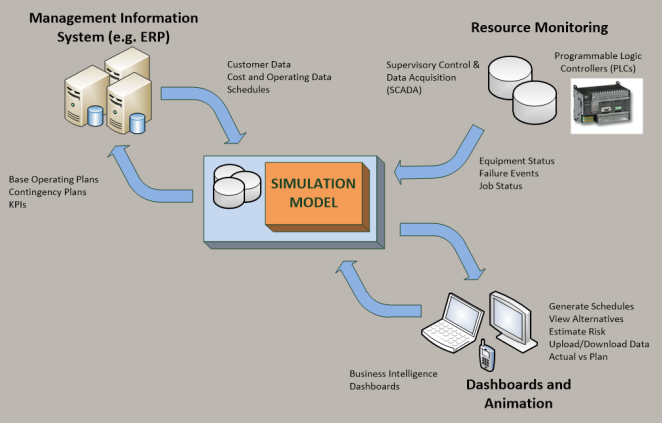


Simulation technology can be used across multiple industries



Simulation integrates business domain knowledge with advanced analytical techniques to model real world events to maximize business processes and decision effectiveness.

BENEFITS



- Highlight bottlenecks and find improvement opportunities
- Good for complex systems with many interdependent stochastic variables
- Integrate with enterprise systems like ERP, resource monitoring to make rapid decisions

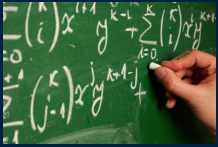


OUR CAPABILITIES

MOSIMTEC provides consulting in decision support model development, computer simulation, validation, verification and output analysis.

We can help

Consulting



We offer logistics, transportation and supply

chain managers with simulation development and data analysis capability. You can engage our team of simulation experts for outsourced services, managed services or supplementing your in-house capabilities.

Training



Learn how you can maximize your human capital to use the

power of simulation for answering your complex questions. MOSIMTEC's experienced professionals bring lessons learned from consulting engagements to educate clients on best practices in model development.

Software & Support



As a company focused on modeling & simulation, we

are knowledgeable in a range of industry leading tools. We offer advice on tool selection, software support and provide software licenses.

Our clients said

"I was very happy with your responsiveness and expertise regarding modeling and simulation."

— Engineer in Food & Consumer Products

"The modeling work performed by MOSIMTEC was a lot of use to our organization; providing great data, shared at all levels, and used for making decisions."

— Principle Engineer at Medical Device Manufacturer

"MOSIMTEC did a great job and really added value, thanks."

— Vice President, Technology, Global Ferroalloys producer

"I had a great experience learning Simio and Simulation in general. Having been away from Simulation for quite a while, I was bit concerned about this course, but workshop settings, teaching style and custom examples made that concern disappear. In fact, ... I felt so invigorated that I wanted to get back to building a model as soon as I get back to my office."

— Industrial Engineer, Chemical Producer

Simulating your system in a virtual environment allows you to solve the problems you may be facing.

Simio® Premier Partner



Call us at 571-766-8050 to discuss how simulation can add value to your business