

INTUITIVE provides the following Production Systems Analysis & Support services:

INTUITIVE provides a wide range of services in production, industrial and manufacturing engineering. Areas of expertise include manufacturing simulation, economic analysis, lean practices, value engineering, statistical analysis, production management, inventory control, manufacturing cost estimation, manufacturing planning, make/buy analysis, methods analysis/improvement and facility layout.



CORE COMPETENCIES

- **Systems Analysis and Integration**
- **Project and Technical Management**
- **Development and Rapid Prototyping**
- **Production Systems Support**
- **Quality and Reliability Support**
- **Simulation Analysis and Modeling**
- **Test Analysis and Support**
- **Technical Support**

- Manufacturing Modeling and Simulation
- Plant Layout
- Second Source Evaluations
- Manufacturing Processes
- Ergonomics and Methods Analysis
- Production Line Validations
- Product Process Verification Reviews
- Production Readiness Reviews
- Design and Analysis of Experiments
- Lean Manufacturing
- Value Engineering
- Production and Inventory Control
- Make / Buy Analysis

