



DESIGN SYSTEMS, INC.

Manufacturing Engineering & Consulting

Excellence
by Design

PROGRAM MANAGEMENT

Delivering Projects On Budget, On Target, On Time...Every Time!

Controlling The Triple Constraint Triangle

"I want it Good, Fast and Cheap." In response you likely have also heard "I can give you any two of those."

Helping the customer understand and find the balance between these seemingly diametrically opposed constraints is the responsibility of Program Management. Checks and balances of these variables is constantly monitored and opportunities for improvement are identified.



Strategic Resources Team - Tailored To Your Project Strategy

Our Program Managers understand manufacturing and have broad knowledge and diverse skills. We identify needs to ensure that every area of the plan is covered and avoid unexpected complications and cost over-runs. Project success requires having the right subject matter experts and engineers. Our large staff allows us to draw from a pool of well qualified individuals.

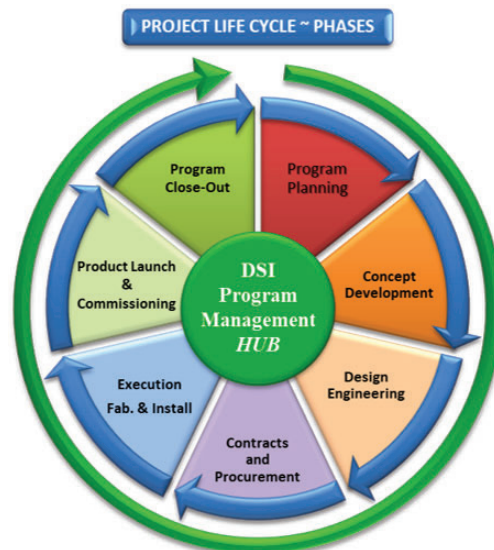


Core Services

- Program Management Services
- Industry 4.0 Applications
- Manufacturing Execution Systems
- Mechanical / Conveyor Engineering
- Electrical / Controls Engineering
- Manufacturing / Industrial Engineering
- Paint / Process Engineering
- Material Handling / Logistics
- Supply Chain Solutions
- Powertrain Systems
- Simulation Services
- Health Assessments
- 3D Scanning and Modeling

Concept Through Commission

Program Management Services has been at our core since DSI's inception in 1983. Through this time very robust tools and procedures have been developed for each program phase. Project phases may require more / less resources with differing skill sets. Having qualified personnel assures the transition from phase to phase continues seamlessly.



Industries Served

Program Management has been provided for Aerospace, Appliances, Defense, E-Commerce, Food & Beverage, Foundry, Heavy Equipment, Motor Vehicles, Paper, Parcel Handling, Pharmaceutical, Textile, Tire & Rubber and many others.

DSI DELIVERS

- ◆ Visualization – find the bottlenecks and hidden problems.
- ◆ Industry 4.0 applications to provide production information for current production as well as future projects.
- ◆ Increased Agility – better respond to rapid changes in products and technology.
- ◆ Cumulative and Progressive Application of Program Control Techniques
- ◆ Fine-Tuned Advanced Manufacturing Engineering Procedures

We Have Been Providing Our Cumulative & Progressive Application of Program Management Control Techniques For Decades With Proven Track Record.

DESIGN SYSTEMS FAMILY OF COMPANIES

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