



Test Lab Management



Manufacturing Productivity Solution

- Reduce Testing Delays
- Optimize Equipment Utilization
- Provide Management Reporting

Problem Description

A medium-sized manufacturing firm producing critical OEM components for the consumer and industrial transportation industry sought to improve the productivity of its quality test lab function. Quality testing was crucial to both the marketing and production of every product they sold.

AIM Solution

AIM worked closely with engineering and quality staff to review the existing process, make recommendations, and develop a proprietary system that combined all quality processes under a single, company-wide tool that managed the new lab testing process from requisition to completion. Of particular importance was a custom reporting function designed to improve quality management and suggest new strategies for continual improvement.

Benefits

The new system streamlined lab testing and provided extremely useful information for optimizing both human and mechanical resources. Delays were eliminated by providing engineers a simple way to track lab test requests, management tools to identify bottlenecks, and alerts to advise team members of missing parts, unscheduled downtime, and other factors impacting the lab test process.

Why choose AIM?

Choose AIM to guarantee a quality project managed by a hands-on project manager, engineer, MBA, with Six Sigma quality credentials and decades of experience not only designing and implementing productivity and management solutions, but using them as a “real-world” professional manager.

Choose AIM to ensure your project does not go over budget. AIM can offer fixed or ROI-based pricing. Over many years and dozens of projects, AIM has never exceeded a fixed priced budget – and never will.

Choose AIM to reduce delays and missed deadlines. AIM eliminates needless layers of management and communication obstacles inherent to traditional project teams.

Choose AIM because you want a partner with both a winning attitude and record that brings a competitive advantage to your team.

How can I learn more?

Contact Chris Kliesmet at **ADVANCED INTEGRATED METHODS**
414-429-9501, chris@aboutaim.com