

Strategic Growth of Manufacturing in the U.S.

High Value Manufacturing understands manufacturing operations and the value of supply chain resiliency. Migrating a company's operations may be the best solution for quickly meeting and servicing U.S. market needs. The relocation of business operations to a lowercost location within the same domestic borders has the potential to reduce costs, improve efficiencies, and allow more flexibility for addressing market changes and supply chain issues.



High Value Manufacturing is a knowledgeable and experienced consulting partner through these complex stages of building manufacturing resiliency in the United States.

		CAPTURE/ SITING	PRIME/ PLANNING	3 LAUNCH	SUSTAIN
High Value Manufacturing Resiliency Partners	Stakeholders / Community Relations	Working with	Industrial Development E	Boards / City & County / F	Regional / State
	Supply Chain Engagement		Construction Material, Machines, Equipment	Tier Partners	Plant Operations
	Workforce Development		Hiring	Training	Continuous Improvement
	Environmental Compliance / Corporate Responsibility / Sustainability	Site Environmental Assessment	Permitting and Regulatory Interface	Compliance Management during Start-up	Operational Flexibility / Continual Improvement
	Manufacturing Resiliency	Facility Design	Advanced Product Quality Planning (APQP)	IATF 16949 Compliance	MMOG/LE & 11+1 Quality Management Strategies

High Value Manufacturing is committed to helping our clients assess current manufacturing issues, plan for future needs, and achieve sustainable growth.

Plant Start-Up, Expansion & Growth

- Equipment Relocation, Install, & Start-Up
- Launch Readiness
- Engineering Process, Mechanical, Plant, Industrial, Quality
- · Compliance Roadmaps
- Plant Layout
- · Capacity Planning
- Systems & Feasibility Studies
- Manufacturing, Materials, Quality Systems Management

Improve Manufacturing Performance

- Assessment protocol
- Benchmark Key Performance Indicators (KPIs)
- Data analysis of areas for improvement
- Supplement manpower shortages at suppliers
- Develop corrective action plan (DMAIC Methodology)
- Implement and track action plan with necessary resources and/or leadership

Supply Chain Engagement

- Engage to improve supplier quality measurement
- 11+1 Quality Management Strategies, applicable to new product development and manufacturing capability enhancement
- Supplier schedule performance assessment, using plant floor data & management systems
- Optimize deliveries with action plan and timeline

VALUE | EXPERIENCE | RESULTS