Lean Manufacturing Audit

Overview
Manufacturing and supply chain performance dictates a company’s success. Their ability to be responsive, have high quality and be low cost significantly impacts a company's financial performance and their customers. In today’s global enterprises, tools and techniques for optimizing the supply chain have changed dramatically, yet many companies haven’t kept up with those changes. They aren’t aware of “what is possible”. In this audit, we will look closely at a company’s supply chain and identify how it performs against global best practices with a focus on speed, quality, cost and sustainability.

Objectives
- Identify the GAPs between the current operation of a company’s supply chain and global best practices
- Create a set of short-medium-long term recommendations that will provide a company with better supply chain performance

Length of Audit 2+ days (Depending on number of facilities and locations)
- Pre-work collecting data
- On site work reviewing critical supply chain processes, manufacturing facilities and key performance indicators

Focus of Audit
- Manufacturing and Supply Chain strategy
- Delivery performance
- Lead times
- Supply chain skills and capabilities
- Effectiveness of deployed supply systems
- Continuous improvement programs
- Deployed working capital (VMI, Inventory Turns, CapX)
- Quality performance of internal operations and vendors
- Logistics
- Manufacturing facility effectiveness (housekeeping, flow, set-up, flexibility)

Methods
- Data review
- Interviews with supply chain leaders
- Plant and facility tours
- Financial Analysis

Conclusions
The audit report will provide a gap analysis of the methods utilized by a company to operate its supply chain against best practices. It will also provide a set of short-medium-long term recommendations on how to create a sustainable supply chain program that will be more cost effective, have higher quality, better lead times and reduced working capital requirements.

For more information or scheduling contact:

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