

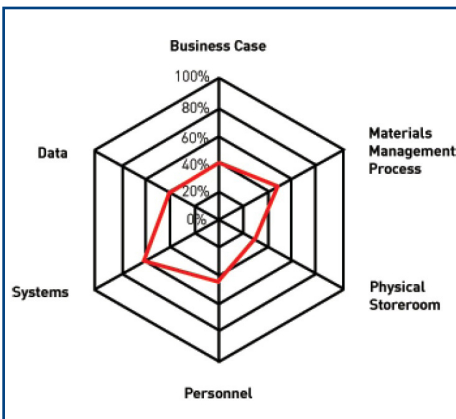


# Materials Management Discovery Visit

*The desired results of a Maintenance Materials Management program are accelerated with Emerson's Materials Management Discovery Visit. We will provide valuable insight into your Materials Management practices and provide ideas and solutions to help you become more effective and efficient.*

## THE SCORECARD WILL:

- Provide a baseline score of enabling Materials Management elements
- Compare to best practices
- Provide an initial quantification of the scale of the "performance gap"



**The Discovery Visit is a two to three day on-site evaluation of your Maintenance Materials Management program. It provides a valuable opportunity to:**

- Evaluate improvement opportunities in Materials Management data, processes, procedures and materials storage methods
- Educate your organization on best Materials Management practices
- Explore the level of "business fit" between the companies

## DISCOVERY APPROACH & DELIVERABLES

**Discovery** - Discuss the current Materials Management practices, processes, tools and data. In addition to the meetings, we will conduct informal system and data reviews with the objective of forming a comparison to best practices.

**Findings & Recommendations** - Prioritized summary of our findings and recommendations, noting specific opportunities for immediate improvement.

**Scorecard** - Evaluate your current Materials Management practices against functional areas of best practices standards and provide a baseline scorecard to portray the current performance.

## DISCOVERY ELEMENTS

The Discovery Visit will focus on the core elements required to enable a balanced, integrated and sustainable Materials Management program:

- Materials Management workflow
- Maintenance & Reliability Integration
- Inventory Management
- MRO Data Quality and Accuracy
- Leadership and culture

## VALUE

This Discovery Visit combines evaluation, analysis and education to help you quickly understand your current situation and what you can do to improve. It provides a basis for developing short and long term improvement strategies.



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## DISCOVERY VISIT FOCUS AREAS

### **Business Case**

- Duplications Minimization
- Inventory Optimization
- Risk Avoidance
- Improved Customer Service
- Procurement Leverage

### **Materials Management Process**

- Materials Issue & Return
- Inventory Level Setting
- Receiving Process
- Purchasing & Bidding Process
- Integration with Work Management Process
- Inventory Management
- Performance Metrics

### **Physical Storeroom**

- Storage
- Cleanliness
- Organization
- Labeling
- Staffing

### **Personnel**

- Knowledge
- Training
- System Knowledge
- Integration of Practices
- Continuous Improvement
- Behavior Change (Culture)

### **Systems**

- Knowledge and Expertise
- Setup & Configuration
- Integration with Other Systems
- Accuracy and Quality of Information
- Use of Available Functionality

### **Data**

- Quality of Material Records – Standardization, Classifications, Consistency, Accuracy
- Corporate Standardization
- Use of Procurement and Usage Data to Leverage Buying Power
- Duplication
- Ease of Use for Procurement & Maintenance
- Use of Bills of Material
- Data Maintenance – Obsolescence, New Part
- Addition, Master Data Management

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**Reliability Consulting**  
27 Glen Rd  
Sandy Hook, CT 06482  
(203) 264-0500

[www.EmersonProcess.com/ReliabilityConsulting](http://www.EmersonProcess.com/ReliabilityConsulting)

