Consulting The Uptimization Experts



Global Leaders In Maintenance & Reliability

#### Storeroom Effectiveness Assessment

# Big Goals Deserve Big Results.

Make It Happen With Marshall Institute.

Current State: Do you know what key issues are affecting your storeroom's ability to have the right part at the right time? Do you know what your ideal inventory value should be? Do you know what a critical spare part really is? Do you know how much money can be saved, almost immediately, by improving your storeroom's performance? Do you know how to calculate this savings? Storeroom inventory should be somewhere between 1.0% and 0.5% of your plant's Estimated Replacement Value. Typical MRO spending accounts for 3.5% of the spending in US factories, yet we spend 77% of our time making these purchases. It costs more to research, locate, purchase, ship, receive, and stock our MRO parts than the parts cost themselves! Isn't it time to do something better for a better result?

## Methodology

We have a 4-tiered approach. Each tier has a different deliverable ranging from educational, instructional, and training, to performance improvement.



Benefits from using Marshall Institute to transform your storeroom from a cost center to a profit center:

- Understanding what makes a good company have a poor storeroom, and how to change it
- Independent, detailed assessment of all processes, practices, and procedures
- Detailed strategic plan development to move from current state to future state
- Building a partnership between maintenance and others to engage your team in the storeroom's performance
- Support from an experienced specialist with real world successes



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#### Marshall Institute's Approach: Our process

begins with a formal, complete, and thorough 3 day assessment of every storeroom process, practice, and procedure. These current-state activities are measured against known World-Class and high performance findings to provide a gap analysis and start building toward the "future state" or "desired state."

A comprehensive out brief immediately follows the assessment as does a thorough, strategic, plan building session.

Throughout the entire process, Marshall Institute is there to coach, teach, train, and, in cases that warrant it, actually "do the work"; whatever is necessary.

#### Strategic Level

- 3 day assessment
- 3 day audit
- Storeroom survey and evaluations of the results
- · Chartering of a stores stock committee
- Development of a strategic plan, matched with production and plant goals
- Development of tactical activities to match the strategic plan

## Subject Matter Expert Level

- Public Materials Management course
- On-site Materials Management course
- Webinars
- Overviews
- Basic storeroom care workshop
- Process guide development

#### **Tactical Level**

- Provides hands-on service for arranging the storeroom
- Long term key-stroking, data entry duties
- Execution of OJT training doctrine established through the technical process

#### **Technical Level**

Establish an on-site team to develop and train to any or all of the following processes and practices:

- New item set-up
- Issuing
- Receiving
- · ABC classification and criteria
- · Cycle counting and criteria
- Obsolescence
- Kitting and enhancement of the planning and scheduling effort
- Return processes
- Emergency procurement
- PM program for long-term storage items
- Data scrubbing, including key-stroke, data entry
- Bill of materials
- Critical spare parts and criteria
- Root Cause Analysis
- Security
- Parts standardization
- Repair or replace strategy
- Physical layout
- Budgeting
- Item Master Data development
- Inventory accuracy
- Service levels
- Turn rates

# Regain confidence in your storeroom!

Contact us to develop, improve, optimize, and sustain a world class storeroom operation.



Transform your storeroom from a cost center to a profit center!

To improve the Maintenance and Reliability performance of your organization, contact Marshall Institute at (919) 834-3722. EMAIL: info@marshallinstitute.com WEB: marshallinstitute.com ADDRESS: 1800 Tillery PI, Suite I Raleigh, NC 27604

