SSCX | Public Training

The Power of OEE IMPROVEMENT

How to Deploy TPM with More Focus on OEE Improvement Initiatives



More comprehensive training in Total Productive Maintenance

A core part of the Lean Manufacturing philosophy and methodology that drives key improvements in manufacturing efficiency to ensure operational excellence.

Deploying Common Best Practices Tools of Total Productive Maintenance

In a real working environment, TPM is used in order to increase OEE. The main goal is to provide practical instruction that ensures successful TPM deployment, through classroom training and guided workshops (GEMBA).

OBJECTIVE

1. Provide thorough instruction that ensures successful TPM deployments
2. Apply best practice tools of TPM in a real working environment
3. How to improve overall Equipment Effectiveness in a practical way
4. Understand common pitfalls, tips and traps in OEE improvement events
5. Understand key success factor to improve OEE



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KEY CONTENT

- Understand the essence of OEE (Overall Equipment Effectiveness)
- Be provided thorough instruction that ensures successful TPM deployment
- Apply best practice tools of TPM to support OEE improvement
- Understand the key success factor to improve OEE
- Understand tips and traps in OEE improvement events
- Have best practice tools in OEE improvement like 5S, SMED, Autonomous, and Root Cause Analysis
- Gain understanding about TPM pillars
- Know how to prepare infrastructure for successful TPM deployment
- Preparing team-based approach for OEE improvement event
- Ready-to-use templates, forms, documents, and access to SSCX-Ideas for all participants
- Practical and applied focus



TRAINING AGENDA

DAY 1

- TPM: Big Picture and Pillars
- Overall Equipment Effectiveness
- Kaizen Kobetsu: Focused Improvement
- OEE Improvement Steps

DAY 2

- OEE Improvement Tools: Data Collection Plan
- Logic Analysis: Cause and Effect Diagram, 5-Whys, Control and Impact (severity × occurrence) matrix
- Data Analysis: Correlation
- Graphical Analysis: Pareto, Scatter Plot, and Histogram
- Time Series Analysis: Individual and Count Chart
- 4 Steps Rapid Setup

WHO SHOULD ATTEND

- Maintenance manager
- Maintenance engineer
- Production manager and supervisor
- Operating supervisors including any key-decision makers who want to learn about how to improve OEE in a guided environment



REGISTER NOW!

Schedule

Dec 7 - 8, 2026