



ASSET MANAGEMENT & RELIABILITY IMPROVEMENT

INTRODUCTION LEAN-TPM

WORKSHOP

A two full-day interactive workshop to learn how to unleash the full potential of your people, equipment and processes as you strive for **World Class Performance**

OUR PARTNER



Overview

INTRODUCTION LEAN-TPM WORKSHOP

Lean means increasing value within an organization through the elimination of the non-value added practices or waste. Our Lean-TPM practices is a company wide improvement strategy involving all employees, suppliers and customers. It is a flexible, structured and practical journey consisting of 10 integrated Pillars. Our Lean-TPM practices is a way of thinking, a whole systems philosophy which applies to any industry.

- It initially focuses on equipment performance and reliability, recognising that if your equipment and people aren't working well, frustrations run high and attempts to reduce Waste in Value Streams becomes unsustainable.
- It provides rapid returns on investment through strategically driven cycles of on-going improvement activity supported by key performance measures which act as 'drivers' for improving overall company performance.
- It reduces frustrations and achieves engagement of all employees, promotes a positive behaviour change of the whole workforce with significant benefits for Customers, Employees and Shareholders.

OBJECTIVE

To understand the framework to:

- Breakdown barriers between Production & Maintenance
- Understand the entire equipment & process losses that relate to technical and people issues.
- Improve equipment performance to allow time for operator development.
- Improve communications and standards across all shifts to reduce variation in operation.
- Foster the operators to identify equipment and process problems at the earliest possible time.
- Change the equipment so it is easy for operators to find the problems.
- Create a maintenance support capability to respond problems identified by the operators.
- Establish stability of the production.

CONTENT

- Why Lean-TPM
- The Evolution of Lean and TPM
- Sustaining Lean in your workplace
- Overall Equipment Effectiveness (OEE)
- Hands-on Simulation demonstrating OEE measurement
- Key Challenges to implementing Lean
- The 10 Pillars of LEAN-TPM
- Changing Workplace Culture
- A Step-by-Step Implementation Pathway
- Operations Excellence Rating
- Maintenance Excellence Rating
- Workplace Culture Excellence Rating

Maximise productive capacity by maximising overall workplace effectiveness through the identification and elimination of waste associated with People, Equipment, Processes and Materials.

Minimize overall costs by creating a sense of "ownership" among all employees to care for their workplace through a "prevention at source" approach.

Improve workplace conditions and culture by establishing everyone's involvement in formal continuous improvement.

KEY INFORMATION

BEST SUITED

Maintenance Managers, Planners, Superintendents, Engineers, Scheduler, Part Coordinator, Supervisor, Mechanic, Technician.

INSTRUCTOR

ALEC HUTCHEON
Over 30 years of Maintenance & Business Improvement Experience

TEJO SRINOTO
Over 20 years of Maintenance and Business Improvement Experience.

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