

PRODUCTION WASTE MANAGEMENT : **Increases Production Efficiency through consistent Waste Elimination**

Key focus

1. Better quality products
2. Reduced scrap and rework
3. Reduced cycle times
4. Lower set-up times
5. Smoother production flow
6. Less inventory
7. Cost savings
8. Higher productivity
9. Higher worker participation

Who will benefit

Production / Purchasing Manager, Assistant Manager, Engineers, Technicians and Supervisors who are responsible for eliminating production waste management..

Take The Next Step

Day one

1. Introduction

- ▶ History of waste management
- ▶ What is waste?
- ▶ What is management?
- ▶ Benefits of waste management

0900-1030

Morning tea break

1030-1045

2. Overproduction

- ▶ Definitions
- ▶ Causes of overproduction
- ▶ Results of overproduction
- ▶ Measures against overproduction
- ▶ Brainstorming 1

1045-1300

3. Excess Transportation

- ▶ Definitions
- ▶ Causes of excess transportation
- ▶ Results of excess transportation
- ▶ Measures against excess transportation
- ▶ Brainstorming 2

Lunch

1300-1400

4. Excess Inventory

- ▶ Definitions
- ▶ Causes of excess inventory
- ▶ Results of excess inventory
- ▶ Measures against excess inventory
- ▶ Brainstorming 3

1400-1530

Afternoon tea break

1530-1545

5. Excess Processing

- ▶ Definitions
- ▶ Examples of excess processing
- ▶ Causes of excess processing
- ▶ Measures against excess processing
- ▶ Brainstorming 4

1545-1700

Take The Next Step

Day two

6. Waiting

- ▶ Definitions
- ▶ Causes of waiting
- ▶ Results of waiting
- ▶ Measures against waiting
- ▶ Brainstorming 5

0900-1030

Morning tea break

1030-1045

7. Repairs / Rejects

- ▶ Definitions
- ▶ Causes of repairs / rejects
- ▶ Results of repairs / rejects
- ▶ Measures against repairs / rejects
- ▶ Brainstorming 6

1045-1300

8. Motion Waste

- ▶ Definition
- ▶ Examples of motion waste
- ▶ Results of motion waste
- ▶ Measures against motion waste
- ▶ Brainstorming 7

Lunch

1300-1400

9. Process Failure

- ▶ Definitions
- ▶ Causes of process failure
- ▶ Results of process failure
- ▶ Measures against process failure
- ▶ Brainstorming 8

1400-1530

Afternoon tea break

1530-1545

10. Sub optimized Or Wrong Decision

- ▶ Definitions
- ▶ Causes of sub optimized / wrong decision
- ▶ Results of sub optimized / wrong decision
- ▶ Measures against sub optimized / wrong decision
- ▶ Brainstorming 9

1545-1700

Take The Next Step