

PRINCIPLES OF PREVENTIVE MAINTENANCE

COMFORI SDN BHD

Objectives:

- Learn how to effectively plan and schedule maintenance.
- Understand the role of a planner and support systems.
- Highly motivated workforce for implementing a maintenance programme.
- Direct and immediate implementation to your workplace.
- Learn the latest in maintenance management today.

Overview:

Over USD 600 billion is spent on plant and equipment maintenance in the United States alone. According to sources, at least USD 200 billion was wasted and this is just the tip of the iceberg. Industries are wasting 1 out of every 3 dollars spent on maintenance. Bad maintenance is responsible for equipment failures, disrupting production schedules, delays in deliveries, and poor product quality.

In today's competitive marketplace, there is less tolerance for unplanned downtime. Industry is experiencing the pressure of rising costs, foreign competition, and the need to improve workforce productivity. Statistics have shown that Preventive Maintenance when properly implemented can minimize equipment and system breakdowns, resulting in a major reduction in total maintenance and operating costs.

Modules:

Module 1: Introduction

Module 2: Planning and Estimating

Module 3: The Scheduling Process

Module 4: Measurement for Maintenance

Module 5: Critical Path Method for Maintenance

Module 6: The 'Silver Bullets'

Module 7: Make PM Work or You

Module 8: Why do Maintenance Initiative Fails