



*A 2-day intensive program on*

# Best Practices in Identifying & Troubleshooting *Building Defects And Maintenance*

**27-28 April 2009 | JW Marriott Hotel Kuala Lumpur**

## **INTRODUCTION**

It can confidently be said that no building is free from defects, not even a new one. Close Supervision on quality processes will reduce the number of defects & good inspection will reveal any obvious defects.

Building Maintenance Personnel need to:-

- Understand the roles & responsibilities of a project team in managing maintenance work, the probable causes of defects and the respective possible solutions.
- Understand the fundamentals of building maintenance management & operation.
- Monitor & control operational progress & quality of works.
- Understand & manage the project documents & computer control systems in maintenance management.

A defect refers to the visible evidence of an undesirable condition in the works affecting serviceability, structural condition or appearance. Building maintenance management is basically concerned with the establishment of a framework for the maintenance of buildings, and its role is to set a standard of best practices on the management of building facilities, utilities and the upkeep of the building conditions.

## **FOCUSING ON**

- BUILDING MAINTENANCE IN THE CURRENT GLOBAL FINANCIAL CRISIS - THE IMPACT AND EFFECTS
  - Costing And Budgeting
  - Planning
  - Manpower Requirements
  - Energy Conservation
- BUILDING SERVICES MAINTENANCE - MECHANICAL
- BUILDING SERVICES MAINTENANCE - ELECTRICAL
- COMMON DEFECTS ENCOUNTERED IN BUILDINGS
- OPERATION AND MAINTENANCE OF THE VARIOUS MECHANICAL AND ELECTRICAL SERVICES
- TYPES OF BUILDING MAINTENANCE:-
  - PREVENTIVE MAINTENANCE (PM)
  - PREDICTIVE MAINTENANCE (PdM)

## **WHO SHOULD ATTEND**

Facilities Engineers, Maintenance Engineers, Design Engineers, Production And Manufacturing Engineers, Process Engineers, Process Designers, Plant Engineers, Technicians And Any One Involved In Building Systems And Would Like To Widen Their Knowledge.

## **METHODOLOGY**

Lectures, Discussion, Exercises to ensure participants have a better understanding to improve their efficiency level.

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