

# Modern Methods Of Maintenance The Institutions & Facilities To Ensure Safety Of Assets





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# Modern Methods Of Maintenance The Institutions & Facilities To Ensure Safety Of Assets

### Course Objective

- Explain what Asset & Facilities Management is and how it can contribute to the realization of the corporate strategy of your organization
- Understand the content and value of the international standard on Asset Management ISO 55000
- Apply good Asset & Facilities Management practice, starting with foundations and building up to best practices that will deliver maximum business benefits
- Assess the current state of Asset & Facilities Management best practices
- ➢ Set up an implementation plan for Asset & Facilities Management

#### **Target Audience**

- All professionals involved in managing or participating in Asset & Facilities Management processes, incl.
- all staff in the Asset Management & Maintenance department, Facilities Management,
- Building Maintenance, IT, Operations and Finance
- Anyone who wishes to update themselves on Asset & Facilities Management and how to implement it for the benefit of their organizations



#### **Course Outline**

#### > DAY 1

- Introduction to Asset & Facilities Management
- Introduction to the Subject
- Asset & Facilities Management as a Business Process
- Asset Management Landscape Model
- Strategy Framework
- Line of Sight
- Asset & Facilities Management policy, Asset & Facilities Management Strategy
- ➤ Goal Setting
- (Strategic) Asset & Facilities Management Plan
- Feedback & Improvement
- Asset Management Roles about roles, expectations and responsibilities
- ➤ ISO 550000 the international standard on Asset Management
- Certification Procedure
- ➢ DAY 2
- Good Asset & Facilities Management Practice Part 1
- Identifying Risk
- Significance of Risk
- Risk Management on Business Level
- Stakeholder Management
- Risk Based Maintenance (RBM) for Assets & Facilities



#### ➢ DAY 3

#### Good Asset & Facilities Management Practice – Part 2

- Sourcing & Outsourcing who does what and why?
- Procurement Aspects
- Defining Level of Service
- Defining the Right Key Performance Indicators
- How to Measure the Contractor Performance
- Vendor Management
- ➢ DAY 4

#### Good Asset & Facilities Management Practice – Part 3

- Life Cycle Management for Assets & Facilities
- Demand Forecasting
- Systems Engineering
- ≻ RAMS
- Condition Assessment and Monitoring
- Information & Configuration Management
- Life Cycle Costing (LCC)
- ➢ DAY 5

#### Assessment & Implementation Aspects

- Asset Management Assessment assessment tools
- Asset Management Teams
- Changing the behaviour of people
- Implementation of Asset Management



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