

CDM 2015 – Application to Outages

Programme Overview

Introduction

This programme is designed to help power plant professionals apply Construction (Design and Management) Regulations 2015 to increase project governance and assurance during outages. This programme helps professionals understand the benefits of integrating CDM principles into the project design from the outset, clarifying duty holder roles and responsibilities thereby achieving compliance and delivering projects on time and on budget.

The programme is designed specifically for thermal power generation sector and incorporates examples of outage arrangements that are practiced across the industry.

Programme objectives

The objectives of the programme is to provide delegates with full appreciation of their CDM 2015 roles and responsibilities during outages including:

- Work scope and specification
- Tender preparation
- Commercial strategy
- Project management and planning
- Project initiation
- Bid evaluation and selection
- Project execution
- Project monitoring
- Review

Who should attend?

The course is designed for Executives with roles and responsibilities for planning and delivering outage projects, including:

- Power Plant Managers
- Engineering and Outage Managers
- Project Managers
- Designers and Planners

- Principal Contractors
- Procurement Management
- Commercial Management.

Duration and preparation

This is a 1-day course. A basic awareness and understanding of the organisation's business processes relating to outage management and supply chain management is required.

Reference materials

Copies of the programme materials will be provided and delegates will receive an attendance certificate upon successful completion.

Programme content

- Legal framework and corresponding duties
- CDM 2015 – background and intent
- Leveraging procurement strategies and contract selection to drive CDM performance
- The relationship between specification writing, project management and the world class safety performance
- Duty holders and their obligations
- The 4 C's and information management
- Work scope and specification
- Tender preparation and commercial strategy
- Project management, planning and initiation
- Bid evaluation and selection
- Project execution, monitoring and review

