MPC&A Systems
Effectiveness Evaluation

Module 1

Course Introduction
Objective

• The objective of this workshop is to provide a systematic analysis approach to evaluate the effectiveness of technical measures, security services, and guard forces against the capabilities and attributes of a defined threat.

• The instruction will be accomplished through:
  - Lectures
  - Practical exercises
Instructors

Instructor 1
• Organization

Instructor 2
• Organization
Overview

- Course Introduction
- System Effectiveness Process Overview
- Target Characterization
- Threat Characterization
- Facility Characterization
- Path Analysis
- Scenario Analysis
- Quantifying MC&A
- Item Inventory and Attribution Sampling
- Bulk Processes
- Material Balance Evaluation
- Protracted Theft
- Upgrade Analysis