

# € TRAINING

Supply Chain and Inventory Management



10 - 14 June 2024  
London (UK)  
Landmark Office Space

# Supply Chain and Inventory Management

REF: C534 DATE: 10 - 14 June 2024 Venue: London (UK) - Landmark Office Space Fee: 5850 Euro

## Introduction:

In today's competitive environment, the best supply chain will win. The chain that offers the highest value to its customers will have a competitive advantage. This requires a broader outlook than just the borders of the company. Indeed, it requires full visibility of all the players in the supply chain.

## Conference Objectives:

At the end of this conference the participants will be able to:

- Define and understand the concept of a Supply Chain
- Understand the role of inventory in the Supply Chain
- Determine the number of spare parts required
- Determine the optimal inventory solution for spare parts
- Implement creative ways of reducing working capital

## Targeted Audience:

- Procurement Professionals
- Supply Chain Professionals
- Senior Buyers
- Purchasing Professionals
- Inventory Managers
- Warehouse & Stores Managers

## Conference Outlines:

### Unit 1: The Concept of the Supply Chain:

- Historic overview of ancient supply chains
- The concept of a Supply Chain
- The five basic processes in a Supply Chain
- Concept of the Value Chain
- Performance measures in Supply Chain Management

### Unit 2: Supply Chain Planning:

- Setting up the infrastructure
  - Manufacturers
  - Warehouses
  - Transportation
  - Retailers
- Different Supply Chain scenarios
- Advance Planning and Optimisation
- Inventory decisions in Supply Chain
- Forrester effect

### Unit 3: Supply Chain Simulation:

- Comprise of a Supply Chain simulation demonstrating the interaction between the different entities in the chain.
- First-hand the working or not! of a supply chain.
- Analysis and lessons learned

### Unit 4: Inventory Decisions in Supply Chain:

- Analyzing demand patterns
- The effect of information on the Supply Chain
- Inventory decisions:
  - What to stock
  - Where to stock
  - How many to stock

### Unit 5: Linking the Supply Chain Processes:

- Procurement
- Operations
- Warehousing & Distribution
- Transportation
- Return/recycling