



# Conference: Inventory and Stock Control Management

3 - 7 November 2024 Amman (Jordan) Chemisty

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## Conference: Inventory and Stock Control Management

Conference code: CO8088 From: 3 - 7 November 2024 Venue: Amman (Jordan) - Chemisty Conference Fees: 3575 Euro

## Introduction

Knowledge of Inventory Management is critical for the effective management of procurement and the supply chain, however, Inventory is commonly not understood. Therefore too high levels of inventory are held with attendant increases in costs, product obsolescence, etc.

#### The purpose of this seminar is to:

- Enable delegates to evaluate current procedures
- Examine how lead time builds up
- Change methods of managing inventory.
- It provides practical skills to eliminate wasteful costs.
- Avoid those internal problems that limit performance.
- Understand and implement the "world-class" tools for managing inventory in the supply chain.

## Conference Objectives of Inventory and Stock Control Management

#### This course will help you learn how to:

- Appreciate that time is cash
- · See that movement to the customer is all that adds value
- · Work with all of the supply chain players pays
- Look Doutside of the boxD
- Use the appropriate methods
- Apply the 8 Rules for Effective Supply Chain Management

## Conference Methodology of Inventory and Stock Control Management

- Delegate discussion and involvement
- Case studies
- Exercises
- Best practice examples
- Supportive comprehensive course manual enabling practical application and reinforcement

## Organizational Impact of Inventory and Stock Control Management

- Examine the link of inventory in the company supply chain operations and activities
- Analyze the key areas of operation
- Identify and understand key performance indicators
- Succeed in improving the operation
- Apply the right cost and service balance
- · Gain a competitive advantage



## Personal Impact of Inventory and Stock Control Management

- · How to analyze stock and inventory
- · How to make productivity improvements
- Understand the role of inventory in the supply chain
- · Balancing cost and service requirements
- A framework for continual improvement
- Best-in-class practices

## Conference Outlines of Inventory and Stock Control Management

#### Day 1: Inventory and the Supply Chain

- Inventory management definition
- Types of stock
- Demand amplifications
- Demand replenishment in networks
- · Managing the flows
- Type I and II supply chains
- The Supply Chain Rules
- Inventory and statistics
- Concept of service level

#### Inventory Key Concepts

- Key Component: Demand Analysis
- Key Component: Demand Forecasting
- Key Component: Supply Lead Time
- Key Component: Cost & Benefits
- Inventory benefits
- Inventory policies
- Inventory in organizations

#### Day 2: Stock Control-Recording

- · Separation of powers
- Legal issues
- How do we get inaccuracies?

#### Stock Control-Checking

- · Roles and responsibility
- Requirements
- Job Descriptions
- Authority levels
- Tolerance and approvals
- The stock check program
- Options for stock-checking methods
- Reconciliations / discrepancies



#### Day 3: Inventory Replenishment Methods and Systems

- · Basic mechanics of inventory systems
- The stock time curve
- Stock components
- Stock investment
- Free stock calculation
- Simple replenishment methods, for example, Min/Max
- Accurate replenishment methods, for example, Reorder Point and Reorder Level ROP/ROL
- Requirements planning systems, for example, Materials/Manufacturing Resource/Requirements Planning MRP / MRPII

#### Stock Control-Coding

- Different coding methods
- Importance of inventory receipts
- Identifying surplus and obsolescent stock
- · Checklists to help in deciding the best option

#### Day 4: Inventory Performance

- Inventory Performance
- · Assessing the stock level
- Models for implementing inventory control
- Determining stock targets
- Inventory questions
- Inventory KPIs in warehouses/stores

#### **Inventory Strategies**

- Push/pull
- Quick response QR
- Efficient consumer response ECR
- · Collaborative planning forecasting and replenishment CPFR
- Lean and agile approaches
- Quality Management
- Postponement
- Cross Docking
- Consolidation
- Vendor Managed Inventory VMI
- Consignment stocking
- Co-Managed Inventory CMI
- Direct product profitability DPP
- Economic value added EVA
- Collaborative supply chains

#### Day 5: Inventory Improvements

• Using the Supply Chain



- Using the Theory of Constraints
- Practical inventory improvements
- Call-offs and Telemetry
- EDI and ICT
- Keys to reducing stock levels
- The 7 Rules for planning inventory
- Model for planning inventory



## Registration form on the Conference: Inventory and Stock Control Management

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Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

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