# LOGISTICS AND INVENTORY MANAGEMENT



Logistics management plans, implements, and controls the efficient, effective forward and reverse flow and storage of goods, services, and related information between the point of origin and the point of consumption to meet customer & and legal requirements. Also, logistics management controls processes inside a company (warehouse logistics) and outside a company (transport logistics). Besides logistics service providers, Inventory is a critical part of any organization (private, public, or NGO) that works with products, parts, or materials (items). Whatever technique is implemented in an organization to reduce inventory, somewhere in their supply chains inventory will be held – Just in Case!

## Course Objective

Upon the completion of this two-day training, participants are expected to:

- How can we deliver items to a customer as quickly as possible?
- How many items should we buy from vendor so that they are not spoilt in the warehouse?
- Where should warehouse workers pick the goods? What is theoptimal path to the item in a warehouse?
- Where should warehouse workers pack the goods?
- What vehicle should load the goods?

### Course Structure

The certificate course in Logistics and Inventory Management takes approximately 16 hours OR is offered 2 days. The course is based on a participatory, active learning approach, and group discussions. An Action Guide for Logistics and Inventory Management, by Leng Bunnara. Participants will receive a Certificate of Participation upon successful completion of the course. The maximum number of participants is 20.

#### Course Outline

- Module 1: The Principles of Logistics
- Module 2: Logistics System, Transport Systems and Logistics Services
- Module 3: Logistics Network Planning
- Module 4: Logistics Controlling
- Module 5: Inventory Concepts
- Module 6: Inventory Management
- Module 7: Warehousing, Handling, and Picking Systems

#### ■ Who Should Attend?

- SMEs' Owner
- Procurement Team
- Logistics and Shipping Team
- Warehouse and Inventory Team
- Administrative Team