

LEAN DISTRIBUTION

“Streamline Your Distribution Operations to Eliminate Waste, Reduce Costs, and Deliver Maximum Value.”

Schedule

| Venue (In-house) | Fees |
|-------------------------------|-----------------------|
| At Your Organization Premises | Ask For The Quotation |

► **Available delivery methods:** In-House Training

Introduction

In today’s competitive logistics environment, efficient distribution operations are vital to customer satisfaction and business profitability. However, traditional distribution systems often suffer from inefficiencies, waste, and high operating costs. Lean Distribution applies Lean principles—originally developed in manufacturing—to logistics and supply chain operations, focusing on eliminating waste, optimizing flow, and maximizing customer value.

This course equips participants with the skills and tools to apply Lean concepts in warehouse, transport, and distribution operations. Through hands-on exercises and real-world case studies, participants will learn to identify inefficiencies, reduce lead times, improve service quality, and create a culture of continuous improvement across the supply chain.

Objectives

By the end of this course, participants will be able to:

- Understand Lean principles and their application to distribution and logistics.
- Identify sources of waste (Muda) in distribution processes.
- Streamline order fulfillment, inventory flow, and transportation operations.
- Apply Lean tools such as Value Stream Mapping (VSM), 5S, and Kaizen.
- Improve service levels while reducing operating costs and cycle times.
- Implement process standardization and performance measurement systems.
- Develop strategies for continuous improvement and sustainable Lean culture.
- Integrate Lean Distribution with supply chain management practices.

Why Attend

Lean Distribution enables organizations to achieve operational excellence by improving efficiency and reducing waste across logistics and delivery networks. This course provides practical strategies to redesign processes, optimize resources, and build a responsive, customer-focused distribution system that enhances profitability and competitiveness.

Target Audience

This course is suitable for:

- Supply Chain and Logistics Managers
- Distribution and Warehouse Supervisors
- Operations and Fulfillment Professionals
- Process Improvement and Lean Practitioners
- Industrial Engineers and Quality Managers
- Business Owners and Consultants involved in logistics optimization

Individual Benefits

- Gain hands-on knowledge of Lean tools and their application in distribution.
- Learn to identify and eliminate inefficiencies in logistics processes.
- Enhance analytical, problem-solving, and process improvement skills.
- Increase productivity and professional expertise in Lean methodologies.
- Improve leadership capabilities in driving operational excellence.

Organizational Benefits

- Reduce waste, lead times, and overall logistics costs.
- Improve distribution accuracy, responsiveness, and customer satisfaction.
- Increase resource utilization and operational efficiency.
- Strengthen collaboration and cross-functional process alignment.
- Foster a culture of continuous improvement and accountability.

Instructional Methodology

The training adopts an interactive, results-driven learning approach through:

- Instructor-led presentations on Lean principles and logistics applications
- Real-world case studies from global distribution networks
- Practical workshops using Lean tools such as 5S, VSM, and Kanban
- Group activities focused on process mapping and problem-solving
- Hands-on exercises for waste identification and process redesign
- Continuous feedback, discussions, and real-time performance evaluations

Course Outline

- Module 1: Introduction to Lean Thinking and Its Role in Distribution
- Module 2: Waste Identification in Logistics and Distribution Processes
- Module 3: Value Stream Mapping (VSM) for Distribution Optimization
- Module 4: 5S Workplace Organization and Standardization in Warehousing
- Module 5: Lean Tools for Order Fulfillment and Transport Efficiency
- Module 6: Demand Pull Systems and Just-in-Time (JIT) Distribution
- Module 7: Continuous Improvement through Kaizen and PDCA Cycles
- Module 8: Metrics, KPIs, and Performance Management in Lean Distribution
- Module 9: Building a Lean Culture and Change Management Strategies
- Module 10: Capstone Project – Designing a Lean Distribution Model

Certification

Upon successful completion, participants will receive a Certificate in Lean Distribution, recognizing their expertise in applying Lean methodologies to optimize logistics, enhance efficiency, and deliver greater customer value through streamlined distribution systems.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

In-House / Customized Training

Interested in running this course for your team?

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