

# KIAP Lean 4.0 Champion Program

*Shaping tomorrow's leaders through hands-on Lean learning*

## Introduction

For business leaders, Lean has become a strategic roadmap for achieving operational excellence and becoming future-ready in today's competitive landscape. The synergy between **Lean thinking** and digital transformation drives efficiency, agility, and resilience. However, key challenges remain, including organizational resistance, workforce upskilling, and digital integration. It is critical for enterprises to foster an environment of continuous improvement (CI) and problem-solving to stay ahead of the curve.

## About the Program

**KIAP's Lean 4.0 Champion Certification**, rooted in the Kaizen philosophy of **Learning by Doing**, is designed to empower Functional and Business Heads, Plant Managers, OPEX Leaders, and Senior Consultants with the knowledge and tools to drive holistic, organization-wide transformation. The focus is on designing continuous improvement programs that build a strong Lean culture. Participants also gain exposure to proven approaches for coaching and mentoring cross-functional teams.

Participants are required to clear a qualifying entrance test to join the program. The program helps individuals shift their perspective from plant-level operations to a broader business orientation while preparing them for future roles in coaching and consulting. Organizations get to foster a culture of continuous improvement with sustainable business impact.

## Program Highlights

- Exposure to time-tested Lean principles integrated with today's digital tools
- 3 days of classroom learning blended with practical application
- Hands-on project to design organization-wide initiative
- Guided by National Productivity Council (NPC) and Quality Council of India (QCI) certified Lean facilitators
- Optional Japan industrial study tour

## Program Modules - Lean 4.0 Champion

### Module 1 – Building a Continuous Improvement Roadmap

- Kaizen culture creation & sustenance
- Systems Thinking - Deming Principles
- Hoshin Kanri - Policy Deployment
- Lost cost deployment matrix
- Developing a CI Roadmap lined with business KPIs

### Module 2 – Tools for Supply Chain Synchronization

- Lean Supply chain - use of MRP
- Automation in Planning & Control
- 5T Techniques
- Advanced Problem Solving : Differential Diagnosis and Shainin-Bhote Techniques
- Linking first tier vendors through JIT
- Applications of Industry 4.0 - Warehouse, Traceability, Equipment Monitoring

### Module 3 – Building a CI Culture

- Organization Structure for CI
- KPI & KRA linking for Lean 4.0 sustenance
- Review and Monitoring mechanisms

## Certification

Participants who score at least 65% in both the test and project assessment will be certified as **Lean 4.0 Champion** by KIAP.

## Program Fees

₹60,000 + GST

The fee covers training material and personalised project guidance from KIAP experts.

## Prepare to Become a Lean Champion

For registration and further details, please contact:

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