

LEAN LEADER

CERTIFICATION PROGRAM



INNOVATIVE MINDZ
CONSULTANTS PVT. LTD.

What is Lean?

Originated at 'Toyota Motors', Lean is an approach that aims at minimizing waste in the organization so that value delivered to the customer can be maximized. Lean has been recognized as a powerful process improvement technique that has been actively deployed by many organizations to reduce unwanted costs and improve profitability.

What is Lean Leader Certification?

Lean Leader Certification Program is an extensive program with wide coverage of Lean principles and methodologies. It utilizes numerous examples, case studies and exercises to make the workshop quite a learning experience. As a lean leader we expect our participants to have enough working knowledge to be able to apply lean principles to their businesses.

Who should attend?

Lean Principle apply across the entire spectrum of an organization and therefore people at any level in the organization would benefit from the course. Few roles that can look at attending the training are: Executives, Managers, Senior Managers, Engineers, Directors, Head of Departments, Operation and Business Heads. This course is applicable for people across all industries.



Innovative Mindz Consultants specializes in providing consulting services for operations and business excellence methodologies like Lean, Six Sigma, Theory of Constraints, ISO. We also specialize in the field of management and human resource consulting. We have our offices in Delhi and Bangalore and we conduct trainings at most of the major cities in the country.

About our consultants

We have a pool of certified Black Belts and Master Black Belts who have years of hands on experience of deploying Business excellence practices in multiple industries like Manufacturing, IT and ITeS, Banking & Finance and Healthcare. Some of the key achievements of our consultants:

- ✓ Conducted over 400 workshops
- ✓ Trained over 2000 trainees
- ✓ Collectively mentored over 1000 projects
- ✓ Conducted trainings at multiple Global locations
- ✓ They have been publishing articles on international forums



Overview

- Introduction to Lean
- History of Lean
- Lean Principles
- Concept of Value
- How to Define Value?
- What is Waste?
- Seven types of waste
- Focus of Lean
- Lean Leadership
- Change Management
- Principles to Practice
- Structured Improvement Approach – DEIS

Define

- Quality Circles and their advantages
- Project Charter
- Value Stream Mapping - Current State
- Benchmarking

Explore

- 7 QC tools
- Lean Cell
- Single piece flow
- Pull System / Push System
- Cross training
- Line Balancing
- Mistake Proofing
- Single Minute Exchange of Dies (SMED)
- Takt Time

- TPM
- 5S
- Visual Management
- Performance Management
- Daily Cell / Team Meetings / Production Meetings
- FMEA
- VSM – Analysis

Improve

- Kaizen
- Kaizen Blitz
- Brainstroming - Types and Rule
- Introduction to Six hat thinking
- Affinity Diagram
- Solution Selection and Design
- Developin Future State VSM
- Pilot

Sustain

- Statistical Process Control
- Replication
- Benefit Quantification