

✓ Objectives

- Allow all participants to communicate on the same tools
- Validate knowledge in lean manufacturing management
- Be able to define the main concepts of the training
- Be able to use the lean best practices in the company improvement projects

✓ Who is concerned

This training concern

- Supplier's employees : project managers, continuous improvement responsible, supply chain managers.
- Industrial experts

✓ Pedagogic methods

This training is based on:

- Self-training of reading material
- will be conducted with presentations, case study, experience sharing, work on multiple-choice questions

✓ Organization and duration

The training is organized for multi-companies.

Duration is 4 days, plus examination

✓ Provider

MGCM

✓ Costs

- 2400:€ for associate members
- 2900€ for executive members

✓ Program

Day 1 :

- 1) Introduction :**
 - case study
 - transformation
- 2) Lean culture :**
 - Vision for lean
 - Employee involvement

Day 2 :

- 3) Value stream mapping**
 - Current state
 - Future state
 - Takt time
- 4) Stability and process improvement**
 - Achieving demand and process stability
 - Standard work
 - TPM and 6 sigma

Day 3 :

- 5) Just-in-Time**
 - Shop floor layout
 - One piece flow
 - kanban
- 6) Measuring**
 - Traditional vs. lean measurements
- 7) Sustaining**
 - Design for lean
 - FMEA
 - Continuous improvement
 - Quality tools

Day 4 :

- 8) Project management**
 - Types of projects
 - Roles and attitudes

✓ Training Dates

To be defined