

Lean Construction Yellow Belt

Problem-solving is one of the key factors to successful Lean implementation; sustaining a Lean transformation requires continuous problem-solving by everyone in the organisation. In the context of Continuous Improvement, it is a never-ending process. Yellow Belt Training includes a suite of problem-solving tools which can be employed to increase profitability, lower costs and improve customer satisfaction.

The objective of this programme is to provide participants with a detailed overview of how standardisation, monitoring and problem solving are used on-site to practically to fix issues and ensure the organisation's targets are achieved.

Yellow Belt Training is essential for supervisors, team leaders and support personnel, to ensure that problems are resolved at the appropriate level in the organisation. The long-term goal would be to train all tiers of the organisation to this level, to allow the organisation to make Lean Transformations a reality.

This programme will be delivered at the customer's site. Delivery is through classroom-based training, supplemented with on-site implementation.

Day 1

- Lean Principles
- Value Add
- 8 Waste
- Last Planner
- Gemba
- 6S
- DMAIC
- A3

Day 2

- 4C
- Visual Management
- Process Mapping
- Problem Solving Tools
- Root Cause Analysis
- Standard Work
- Kaizen

Mentoring

Mentoring sessions delivered on-site on your company premises. The in-company mentoring will be focused on the application of learning and supporting you through a structured implementation. Throughout the programme, the aim is to transfer knowledge, skills and attitude to the project team to enable participants to apply lean principles in future projects.