

Improving Competitiveness in Manufacturing

Lean Training Workshops

Workshop Name

Workplace Organization (5S)

Designed For

Professionals and staff looking to introduce proven workplace organization and housekeeping practices as part of an overall Lean initiative within their organization.

Workshop Overview

5S is a simple but highly effective set of techniques used to remove waste from your work environment through effective workplace organization, visual communication, and general cleanliness. This 5S training workshop will clearly position its methods within the overall context of Lean and process improvement.

Workshop Content

5S Defined	Introducing a 5S Audit Process
7 Wastes - Learning How to Identify Waste	How to Implement 5S
Creating a Culture for Change	How to Sustain a 5S Program
The 5 Steps to Improvement - Sort, Set In Order, Shine, Standardize, Sustain	5S Interactive Case Study

This workshop makes use of interactive role-play, video, and case study information to demonstrate the effectiveness of this Lean technique.

What You Will Learn

At the conclusion of the workshop, you will be able to:

- Identify the 7 wastes in your own working environment
- Understand the benefits of working together in a 'clutter-free' environment
- Recognize the usefulness of signage, colour, and location
- Design and implement a sustainable 5S program

Workshop Duration

This is a one-day instructor led training workshop, limited to a maximum of 12 delegates. The workshop incorporates the training session and a comprehensive set of notes.

A more intensive two-day hands-on 5S training program is also available on request.



Pre - 5S



Post -5S

Trainer Profile

Joe O Callaghan MBA

Joe has a First Class Engineering Degree from University College Cork, Ireland, an MBA from the Open University and a Lean Green Belt 'Gold Star' award from the Institute of Industrial Engineers. With over 23 years experience in the multinational sector, Joe has gained specific 'hands-on' experience and skills in Lean and Six Sigma methodologies. He initially worked in Engineering Line Support on complex product assemblies, and later moved into Product Design. He has also provided support to production, sales, and service functions in a variety of management roles.

In latter years, Joe has held roles in Project Management and Engineering Management where he was able to apply some of the core Lean philosophies and tools. In his most recent position with Artesyn Technologies, he held the role of VP of Engineering with responsibility for locations in the US and in Ireland.

Joe joined forces with the Leading Edge Group in 2005, and has successfully leveraged his experience to educate and train manufacturing, healthcare, supply chain and service clients in Lean tools and techniques. He is the lead mentor for the Lean Green Belt Certification Program and has successfully trained clients in Ireland, UK and the US.

Customer Comments

"I thoroughly enjoyed the training and found it very interesting. It's only when you go back over the notes that you realise how much was covered in a short space of time. I found it very informative and down to earth."

Tod Kirby, Aer Rianta International, Shannon Airport, Co. Clare, Ireland

"We are currently putting over 12 of our professional staff through the training to gain increased technical and functional knowledge, and to further enhance our reputation with our customers, suppliers and the Corporation at large."

Joe Dore, HR Manager, Stryker Orthopaedics

"Having recently completed the Lean training, I can only compliment the entire program. The material was clear, relatively concise given its complexity, and very well presented."

Keith Ambrose, Project Delivery Director, Experian UK Ltd.