

Quick changeover techniques (SMED) in Discrete Manufacturing Date: 15 to 16 July, 2024

Venue: IMTMA Technology Centre, Bengaluru

### INTRODUCTION

In this time of uncertainty only agile companies will survive. Agility in terms of shortest delivery time with minimum inventory is the name of the game. The concept of Minimum Order Quantity or MOQ has fallen by the wayside. Customers decide when they want and in what quantities and are unwilling to pay more for this service. Hence the focus on quick changeover or set-up change is like never before. The manufacturers must have the ability to produce smaller batch quantities and deliver them more quickly. They must be able to utilize equipment for as many different parts as possible.

Keeping this in view, Indian Machine Tool Manufacturers' Association (IMTMA) is organizing a training program on Quick changeover techniques through SMED principles.

#### **FOCUS AREAS**

- Concepts of set-up/ changeover time and benefits
- Set-up change and inventory turns
- Review of waste in processes
- Relation between change over and waste
- Systematic approach to idle time reduction Implementing set-up changeover techniques

### **KEY TAKE AWAYS**

- Relationship between setup time reduction & profitability
- Set up time reduction and waste
- Step by step approach to set up time reduction
- Set up time reduction at the heart of JIT
- · Several practical ideas and examples for quick set-up change

### **PARTICIPATION FEE**

Rs. 10450/-

+18% GST

IMTMA Members/ Micro Companies/ Individuals/ Educational Institutions / Students/ IMTMA Non Members/ Others USD 415/Overseas Participants

Group Concession: 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company

## **FACULTY**

The program shall be delivered by Mr. Shashiprakasha L S,

**Mr. Shashiprakasha L S,** is a Mechanical Engineer & MBA with 40 years of experience in all manufacturing functions – across Automotive, Non-Automotive (Precision Engineering, Heavy Engineering, Capital Equipment Polymer Industries). He has been a Lean Practitioner since the year 2000. He has worked as COO & CEO in multiple organizations including MNCs and reputed Indian companies, for over a decade. Having implemented Lean and ToC techniques across different Industries, he was featured in Business Today for effecting turnaround from a very difficult industry and was called 'Josh Machine'. He has authored a book titled – 'A Journey from Impossible to I'm Possible' which is under release currently. He is a good orator and has a penchant for teaching concepts through stories and anecdotes.

### **For Registration Contact**

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# **Contact Address**

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**REGISTRATION:** Prior registration for participation is necessary. Number of participants is limited and will be accepted on 'First Come First Serve' basis. A Certificate of participation will be issued to participants.