

Quick changeover techniques (SMED) in Discrete Manufacturing Date: 21 April, 2025

Venue: IMTMA Technology Centre, Pune

### 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. 6600/
+18% GST

IMTMA Members/ Micro Companies/ Individuals/
Educational Institutions / Students/ IMTMA Non

Members/ Others

USD 260/-Overseas Participants

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

# **FACULTY**

This programme will be conducted by Mr. Charudatta Atre.

**Mr. Charudatta Atre** is a Qualified Mechanical Engineer and industry expert with more than 30 years of experience the field of Quality, Lean Management, Six Sigma, Lean Six Sigma etc. Mr. Charudatta is qualified Master Black Belt in Lean Six Sigma. He has conducted several training programs, work shops in topics related to Lean Management, Six Sigma, Lean Six Sigma etc. Mr. Charudatta Atre is former Associate Vice President of Quality with Kalyani Maxion Wheels Pvt Ltd. He has also served in TUV SUD South Asia, Saint Gobain Sekurit Ltd.

## **For Registration Contact**

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### **Contact Address**

INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION

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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.

Important Information: Participation fee includes, course material, working lunch and tea / coffee. Interested companies are requested to register online by clicking on 'REGISTER' button and by filling up the nomination authority and participant's details in specified form.