

# simplification improves speed

## SMED

Setup reduction (often known as Single Minute Exchange of Die or SMED) is one of the more mundane aspects of Lean Manufacturing and is often ignored.

SMED makes it possible to respond quickly to fluctuations in demand, and it creates the necessary conditions for lead-time reductions.

## Contents

Setup Practices

Traditional Setup Approach

SMED Implementation Planning

One Step Setup

Maintenance, Organization & Housekeeping

Internal Elements to External

Improve Elements

Eliminate Adjustments

Verification & Standardization

Ten SMED tips

## Take Away

Participants will develop a simple understanding to implement SMED in their surroundings as a part of a team.



## Objectives

Develop a simple understanding of SMED

Identify SMED opportunities at workplace

Understand ways of set up time reduction

### Who should attend?

Middle level, Senior level

### What is the duration?

1 day/ 2 days

[choose duration](#)

### Interaction language

English, Hindi/ English

### Methodology

Multimedia Presentation

Lecture

Facilitated Discussion

Group exercise

Individual exercise

Study material

Q & A