

Seminar Objective:

The 2 day workshop will provide the opportunity to learn and practice the Single-Minute- Exchange-Dies (SMED) methodology for achieving quick changeovers. SMED is a Methodology that was created by Shigeo Shingo in the Toyota press room to reduce the time needed to setup and changeover the huge stamping presses. The goal is first to reduce setup times by 50% and ultimately to less than 10 minutes.

Prerequisite Skills

- Participants should have fair knowledge on Lean Project Management, OEE and 5S.

Seminar Outline

- Introduction to SMED for Quick Changeovers
- Changeover Time Defined
- Purpose of EPEI and effect on Inventory
- Understanding of SMED
- Steps of SMED
 - ✓ Observation of the Current Changeover Process
 - ✓ Understanding Internal and External Process
 - ✓ Identification of Internal Vs External
 - ✓ NVA reduction in Internal and External
 - ✓ Identify and confirm new set of activities for Changeover
 - ✓ Project preparation and Implementation.