

PROGRAMME FACTORY TRANSFORMATION



Duration: Days

PROGRAM OVERVIEW

Nowadays, SMEs are under severe competitive pressure due to the changing external environment and intensified global competition. These challenges have pushed companies to continuously modify and optimize their operations both at the strategic and tactical levels. This programme aims to improve company's manufacturing capabilities through the application of Green 5S, Lean Management, Innovation Management, and Quality Tools and Techniques.

OBJECTIVES

- Support and assist companies to carry out assessment and diagnostic study of factory shop floor to identify inefficiencies and wastage.
- Train and coach companies at site to adopt and implement Green 5S, Lean Management, Innovation Management, and Quality Tools and Techniques.
- Assist companies in transforming shop floor into efficient workflow and provide technical supports to meet project KPI for product quality and on-time delivery.
- Identify and develop appropriate Guidance and Good Practice Standards for easy adoption by companies.
- Provide insights of how Industry 4.0 can give impact to manufacturing capabilities and prepare companies for its implementation.

TARGET INDUSTRY

Manufacturing companies in the sectors E&E, F&B, M&E, chemical, timber, rubber etc. with the following intentions:

- towards global competitiveness
- transitioning towards upgrading to advanced manufacturing
- moving towards Industry 4.0 (digitalisation and connectivity)

WHO SHOULD ATTEND?

Managers, engineers, maintenance and production supervisors, executives etc.

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