

D
DEFINE

C
CONTROL

M
MEASURE

LEAN 6σ FUNDAMENTAL SIMULATION & WORKSHOP

CREATE THE TRUE
LEADER IN COMPANY
WITH LEAN SIX SIGMA
MINDSET

I
IMPROVE

A
ANALYZE

Why your future leader should have to know DMAIC step of problem solving?

Lean Six Sigma is a well-known business strategy that combines the best of proven Lean and Six Sigma principles that drive key improvements to business practices, ensuring operational excellence.

The main goal of this program is to provide participants the basics of Lean Six Sigma implementation methodology, infrastructure for successful Lean Six Sigma deployment, best practices to integrate this methodology into the organization's culture to achieve enduring improvements, and the powerful DMAIC cycle.

OBJECTIVE

01

PROVIDE A CLEAR UNDERSTANDING OF LEAN SIX SIGMA AS A POWERFUL COMBINATION

02

HOW TO START THE IMPLEMENTATION, THE PITFALLS, AND KEY SUCCESS FACTORS

03

PROVIDE A PRACTICAL GUIDE OF DMAIC CYCLE AND BASIC IMPROVEMENT TOOLS

04

PROVIDE UNDERSTANDING OF LSS CHANGE INFRASTRUCTURE



day
01

TRAINING AGENDA

day
02

BIG PICTURE

- Traditional VS New paradigm of process improvement
- Why Lean & Six Sigma
- What is Six Sigma
- What is Lean
- 7 Waste + P + Workshop
- Integration of Lean & Six Sigma - Lean Six Sigma

MANAGEMENT ASPECT

- Fundamental aspect in LSS Deployment (Strategic Alignment, Infrastructure, Disciplined Methodology)
- Project Selection + Workshop (Identification, screening & filtering, scoping & defining, Prioritization)

PROJECT ROADMAP & TOOLS INTRODUCTION

- DMAIC Methodology, What is DMAIC?
- Define : Belbin Theory - Team Effectiveness
- Define : VoC (KBFA, Kano Analysis)
- Define : Converting VoC to CTO (Critical to Quality) + Workshop
- Measure : Data Collection Plan + Workshop
- Measure : Concept of variation and its type (common & special variation)
- Measure : Introduction to MSA
- Analyze : Brainstroming & fishbone diagram + Workshop
- Improve : Concept of solution & piloting
- Control : Concept of process control plan

WHO SHOULD ATTEND

- Business Owners
- Directors
- Managers, and
- People in charge of operational excellence and continuous improvement

REGISTER NOW!

EARLY BIRD PROMO
20% OFF
until July 31, 2017

August 15-16, 2017
JW Marriot Hotel, JKT
*to be confirmed

IDR 4,950,000
/participant
Including 2x Coffee Break,
Lunch, and Certificate.

Information and Registration:

SSCX

+62 21 576 3020
+62 878 7859 5498 (Lisa)

training@ssc.xasia
www.ssc.xinternational.com