LEAN 6SIGMA FUNDAMENTAL SIMULATION & WORKSHOP

CREATE THE TRUE LEADER IN COMPANY WITH LEAN SIX SIGMA MINDSET

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
KEY CONTENTS

WHAT IS LEAN, SIX SIGMA, AND WHY COMBINED BECOME LEAN SIX SIGMA
LSS DEPLOYMENT PLAN
KEY ROLES: MASTER BLACK BELT, BLACK BELT, GREEN BELT, SPONSOR, AND CHAMPION
HOW TO SUCCESSFULLY DEPLOY LEAN SIX SIGMA IN AN ORGANIZATION
PROJECT SELECTION & ENSURING THE RIGHT PROJECT FOR EXECUTION
UNDERSTANDING THE POWERFUL DMAIC CYCLE
BASIC DMAIC TOOLS
IMPLEMENTATION CASE STUDY

TRAINING AGENDA

DAY 01
BIG PICTURE
- Traditional VS New paradigm of processes 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)

DAY 02
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 : Brainstorming & 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!

Feb 19-20, 2018
The Park Lane Hotel Jakarta
*to be confirmed

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

Information and Registration:
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