

Sustainable Business Improvement through LEAN Methodology Workshop

Understanding the Journey to World Class Performance



Incorporating the latest
industry learning on
improving
People, Equipment and
Process Performance

2 Days Workshop
2 – 3 Nov 2010
15 – 16 Mar 2011
Jakarta, Indonesia

relogica



For more information please visit our website : www.relogica.com

Workshop Outline

Why Lean

The Evolution of Lean and TPM
Sustaining Lean in your workplace
Measuring Overall Equipment Effectiveness (OEE)
Key Challenges to implementing Lean
Why do it

*Promotes positive behaviour change of the whole
workforce with significant benefits for Customers,
Employees & Shareholders*

The 10 Pillars

Development of the 10 Pillars of Improvement activity
Pillar 1: Safety & Environment Management
Pillar 2: Focused Equipment & Process Improvement
Pillar 3: Work Area Management
Pillar 4: Operator Equipment Management
Pillar 5: Maintenance Excellence Management
Pillar 6: New Equipment / Product / Area Management
Pillar 7: Support Department Improvement
Pillar 8: Value Stream Management
Pillar 9: People & Leadership Development
Pillar 10: Process Quality Management
Role of Site Leadership

*A flexible, structured and practical journey
consisting of 10 integrated Pillars, each with
defined steps*

The Pathway

Changing Workplace Culture
A Step-by-Step Implementation Pathway
Getting the Sequence Right
The Road Ahead

*A company wide improvement strategy ultimately
involving all employees, suppliers and customers*

Hands on Simulations & Exercises:

Hands-on Simulation - demonstrating OEE measurement
Operations Excellence Rating - how does your site compare?
Maintenance Excellence Rating - how does your site compare?
Workplace Culture Excellence Rating – how does your site compare?

Benefits from The Course

This workshop will outline how to:

- Breakdown barriers and build relationships between Production & Maintenance and Management & Shopfloor
- Understand the entire equipment & process losses within the plant, together with whether they relate to technical or people issues
- Improve equipment performance to allow time for operator development through synergistic Area Based Teams
- Improve Communications between shifts to promote sharing of learnings
- Establish agreed standards across all shifts to reduce variation in operation and sustain improvements
- Train the operators to identify at the earliest possible time safety, quality and equipment problems at the source
- Change the equipment so it is easy for operators to find the problems
- Create a maintenance support capability that can respond to small problems and issues identified by the operators to encourage operators to continue to find problems
- Establish stability of the production plan through flow logic to promote and enable Formal Continuous Improvement

Most companies embarking on performance improvement soon become frustrated with isolated improvement projects that yield great short-term results but have no sustainability. They are searching for something more: the culture of continuous improvement with its philosophy, processes, and people aligned to cultivate problem solving.

Learn how to unleash the full potential of your people, equipment and processes as you strive for World Class Performance

Lean means increasing value within an organisation through the elimination of the non-value added practices or waste.

Our Lean Methodology helps accelerate your lean implementation setting a foundation for a sustainable lean culture.



Workshop Instructor

Alec Hutcheon
(Director of Relogica)

Alec, a Mechanical Engineer by background, has over 15 years international consulting experience in addition to more than 10 years of industry experience in manufacturing having held management positions in Production and Operations. Prior to co-founding Relogica, Alec held senior positions in some of the worlds largest consulting companies including: Associate Partner with IBM Consulting, Director for PriceWaterhouseCoopers Consulting, Director for Coopers and Lybrand Consulting.

Alec has assisted numerous clients undertake operational & maintenance performance improvement projects including TPM-LEAN implementation in various industries throughout Asia. For the last 10 years Alec has been based in Jakarta focusing on implementing sustainable performance improvements for clients in Indonesia.

Our Lean Methodology is a flexible, structured and practical journey consisting of 10 integrated Pillars, each with defined steps.

Our Lean Methodology is not necessarily only for manufacturing. It is a way of thinking, a whole systems philosophy which applies to any industry.

Who Should Attend This Workshop

This outstanding two-day workshop is designed for anyone who is interested in improving their workplace and assisting their company to achieve Operations Excellence.

Bring all your key people and save on workshop fees.

The Key Objectives of Lean Methodology

Maximise productive capacity by cost effectively maximising overall workplace effectiveness through the identification and elimination or minimisation of all losses (waste) associated with People, Equipment, Processes and Materials.

Minimize overall costs by creating a sense of "ownership" among all employees so they become committed to developing an understanding of how to care for their workplace through a "prevention at source" approach.

Improve workplace conditions and culture by establishing everyone's involvement in formal continuous improvement through Cross-functional Teams and Area Based Teams so as to unleash the full potential of employees.

Relogica & CTPM Australasia

CTPM Australasia has a very clear quest: to assist companies to unleash the full potential of their people, equipment and processes as they strive for World Class Performance.

In order to promote the sharing of TPM³ - LEAN experiences to accelerate learning, CTPM was created as a membership-based organization that promotes Networking & Research along with providing public and in-house training, supported by a highly experienced navigation team to help sites along their LEAN journey.

Relogica is a management consulting firm with passion in assisting organisations in Indonesia to improve the performance of their physical asset. Relogica is the sole business partner licensed to implement and apply the TPM³-LEAN methodology in Indonesia.



Workshop Registration Form

Please register the following delegate(s) for the Sustainable Business Improvement through Lean Methodology Workshop:

1. Name: _____

Title: _____

2. Name: _____

Title: _____

3. Name: _____

Title: _____

4. Name: _____

Title: _____

Your Name and Title: _____

Company Name: _____

Address: _____

Phone: _____

Fax: _____

Email Address: _____

Workshop Dates:

2 - 3 Nov 2010, Mulia Hotel Jakarta

15 - 16 Mar 2011, Mulia Hotel Jakarta

Workshop Fees

US \$700 (excluding VAT). Organizations with three or more delegates will receive a US \$50 discount per delegate and an additional US \$50 discount if delegates register (with payment) 3 weeks before the workshop date.

Payment Method

Confirmation of your attendance will be issued upon receipt of payment. Please transfer payment to the account below and please send us the proof of transfer by fax.

Bank Central Asia (BCA) KCP Atrium Setiabudi
Account Number : 7660123231 (US Dollar)
Account Name: PT Relogica Indonesia

Registration

Please return this form (completed) via fax to:

Mrs. Maria Gouw
PT Relogica Indonesia
Sequis Centre, 2nd Floor
Jalan Jend. Sudirman Kav. 71
Jakarta 12190
Tel: +6221 5290 3919
Fax: +6221 5290 3918
www.relogica.com

Or email the information above to : maria.gouw@relogica.com
Kindly indicate in the subject line: "LEAN"