Green Productivity Towards Higher Achievement

Productivity has become a national priority for all economies. Whether you are a policy maker, businessman or worker, our sustainable prosperity depends on our ability to increase productivity. At the same time, environmental protection and sustainable development have also become vital for countries and enterprises.

Green Productivity (GP) is a strategy for simultaneously enhancing productivity and environmental performance for overall socio-economic development that leads to sustained improvement in the quality of human life. It is the combined application of appropriate productivity and environmental management tools, techniques and technologies that reduce the environmental impact of an organization’s activities, products and services while enhancing profitability and competitive advantage.

Course Content

AN INTRODUCTION TO GREEN MANUFACTURING
- What is Green Manufacturing?
- Organizing for Green Manufacturing
- Potential Green Manufacturing Options
- Sustainability in Green Manufacturing?
- Costs, Return and Risks
- Case Study

THE GREEN PRODUCTIVITY METHODOLOGY
- Step I: Initiating a Green Productivity Efforts
- Step II: Planning for Higher Productivity through Green Productivity Initiatives
- Step III: Generation, Screening, Evaluation and Prioritization of Green Productivity Options

- Step V: Monitoring and Review
- Step VI: Sustaining Green Productivity
- Skill Builder

GREEN PRODUCTIVITY TOOLS AND TECHNIQUES
- 5S – Good Housekeeping Practices
- Flowchart & Plant Layout Techniques
- Material and Energy Balancing
- Eco-Innovation Approach
- Cost Benefit Analysis
- Source Reduction and Optimization
- Recycle, Reuse and Recovery
- Designing Environmentally Compatible Products
- Case study

WHO SHOULD ATTEND
Managers, Executives, Team Leaders, Supervisors from Financial & Accounting, Human Resource, Operations & Logistics, Project Managers, Safety & Compliance, Quality, Engineering, Production, Purchasing, Sales & Marketing.

Mr Lim Kim Yook, an author of a book on 5S, has more than 15 years of working experience in Quality, Engineering and Production areas. Majoring in Mechanical and Electrical Engineering, he has training experience in the field of ISO 9001, Quality, Environmental Management System, QS9000, ISO/TS16949, Safety & Health Management System, SS, 7 QC Tools, FMEA, SPC and Supervisory Skills. With more than 6 years of experience at the Managerial level, he had lead companies such as Meisei Electric, Taiyo Technology and Precico in achieving ISO 9000 and ISO/TS 16949 QMS.

Mr Lim who has worked as an Engineering Manager at Armstrong Cycle Parts, had developed automotive control cables for Proton, Perodua and Honda cars such as Waja, Kelisa, Kenari, Kembara and Civic. He had set-up the Reliability Test Section and designed the Speedometer Cable and Gear Shift Endurance Tester for Armstrong Cycle Parts. In addition, with his wide experience in semiconductor, electronics, automotive and constructions industries, Mr. Lim is an active Trainer and Analyst in the areas of ISO 9001, ISO 14001, QS 9000, ISO/TS 16949 and OHSAS 18001.

Training

Registration Form

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Attn: Puan Eda / Ms Harvindar / Ms Nicole)
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GREEN PRODUCTIVITY TOWARDS HIGHER ACHIEVEMENT

Dear Sir / Madam Please register the following participant(s) for the above programme:

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Submitted by:
(Please attach a separate list if space is insufficient.)

Name: __________________________ Designation: __________________________
Company: __________________________ Tel: _________
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