Effective Implementation of Total Productive Maintenance (TPM)
May 14 - 15, 2018 | 9.00am - 5.00pm | Shah Alam Convention Centre

FACILITATOR
Mr. Nyana Pragasam holds a Master in Manufacturing (International Islamic University Malaysia), in addition to the Bachelor Engineering (Honours) in Electrical and Electronic Engineering and Diploma in Mechanical Engineering. As the Maintenance Manager of ON Semiconductor/ Motorola Corporation from year 2000 to 2009, he was involved in leading a team of engineers and technicians, meeting organisational goals, monitoring and reviewing project timeline for prompt equipment delivery, meeting production datelines and creating partnership with vendors for cost reduction and just-in-time delivery. Amongst the industry practical experience in the field of equipment engineering, Nyana was responsible for setting up/maintaining equipment for manufacturing operation, maximising equipment effectiveness so each type of equipment could be operated to its full potential, taking the analytical approach to identify the causes of the failure through continuous improvement methodology, addressing major breakdown losses resulting in high defect rates causing high yield losses. In assuming his role, he has developed strong leadership competence and has excelled in mediating among other divisions of the organisation in creating healthy working atmosphere.

OBJECTIVES
• Determine the Overall Equipment Effectiveness (OEE) of the machinery
• Identify Causes and Types of Equipment Failures Measure OEE
• Understand how to improve the effectiveness of their machinery
• Build an effective focus-maintenance Team
• Establish a thorough system of Preventive Maintenance (PM) for the equipment’s entire useful life
• Develop maintenance standards checklist and PM procedures
• Be able to design and implement a TPM programme
• Achieving zero losses through Small Group Activity

CONTENTS
• Introduction to TPM
• The 8 Pillars of TPM
• Workplace Organisation – 5S
• Overall Equipment Effectiveness (OEE)
• Understanding the 6 Big Losses and How to Address Their Root Causes
• Autonomous Maintenance
• Develop a Planned Maintenance Programme
• Deciding Right Maintenance Strategies
• TPM Training
• Develop TPM Culture and Improvements

WHO SHOULD ATTEND
Quality Assurance / Quality Control / Production / Process Managers, Executives, Engineers, Supervisors and anyone who would like to improve their knowledge in Maintenance

IN-HOUSE TRAINING AVAILABLE

Registration is on a first-come first-served basis. Cheques made in favour of the “FMM Institute” should be forwarded one week before the commencement of the programme. Completed registration form, that is faxed, mailed or e-mailed to FMM Institute, would be deemed as confirmed.

All cancellations must be made in writing. There will be no charge for cancellation received 14 or more working days before the start of the programme. Cancellation received 7 – 14 working days before the start of the programme is subject to a cancellation fee of 50% of the course fees. Cancellation received 6 working days and below before the start of the programme is subject to a cancellation fee of 100% of the course fees. If the participant fails to attend the programme, the full course fees are payable. However, replacement can be accepted at no additional cost.

The FMM Institute reserves the right to change the facilitator, reschedule or cancel the programme and all efforts will be taken to inform participants of the changes. Should the programme be cancelled or postponed, FMM Institute is not responsible for covering airfare, hotel or other travel costs incurred by the participants.

For further enquiries, please contact:
Siti Nazihah / Azrini
FMM Institute
Tel: 03-62867200 Fax: 03-62776712
Email: training@fmm.org.my
Visit us at: www.fmm.edu.my
Dear Madam,

Please register the following participant(s) for the above programme:
(To be completed in BLOCK LETTERS)

1. Name      Designation      E-mail
____________________________________________________________________________________________________________

Nationality     IC No.
____________________________________________________________________________________________________________

2. Name      Designation      E-mail
____________________________________________________________________________________________________________

Nationality     IC No.
____________________________________________________________________________________________________________

3. Name      Designation      E-mail
____________________________________________________________________________________________________________

Nationality     IC No.
____________________________________________________________________________________________________________

(If space is insufficient, please attach a separate list)

Enclosed cheque/bank draft No. ___________________________ for RM ____________

being payment for ____________ participant(s) made in favour of the “FMM Institute”.

Submitted by:
Name: __________________________________________________________
Designation: ___________________________________________________
E-mail: _______________________________________________________
Company: ______________________________________________________
FMM Membership No.: ___________________________
Address: ______________________________________________________
____________________________________________________________________________________________________________
Tel No.: ___________________________ Fax No.: ___________________________ Date: ___________________________
My Corporate Identity No.: ___________________________ GST Registration No.: ___________________________