



Seminar on Good Electrical Predictive Maintenance

In any electrical system, intermittent circuit breaker tripping is a puzzling issue faced by maintenance professionals. Why did earth faults and leakages happen even when grounding system appears to be fine? Hidden issues in electrical system can cause downtime; continuous and reliable operation demands effective maintenance technology to uncover the hidden issues. However, maintenance requirement differs across industries – for example, in critical buildings, HVAC system requires greater attention to achieve both uptime and efficiency in operation and energy; whereas in process production, consistent quality of products is a top priority to ensure.

Keeping up-to-date with technology and best practices is key to success in this field. In this half -day seminar, learn directly from Fluke specialists, receive insights and learn the best industry practices and maintenance technology applications, to help you become a highly-valued maintenance professional in your organization.

Date & Time:

25th May 2017 (Thursday)
2:00 pm to 5:45 pm

Seminar Fee:

Members:
FREE on first-come, first-serve
Non-Members:
RM53.00 per participant

Venue:

TEEAM Conference Room
Kuala Lumpur

RSVP by 15th May 2017 to

vince@teeam.org.my

REGISTER NOW

by completing the form in the
registration page

7 reasons to join the seminar

- What is Predictive Maintenance and the tools that can help keep your facility up and running
- Get insights to hidden issues in electrical system that cause downtime or lead to fire
- Achieve efficiency and reliability with good equipment maintenance (e.g. HVAC, etc)
- How poor insulation and earth ground have effect on your facility
- Receive greater insights from case studies across industries
- Opportunity to speak with Fluke specialists and clarify questions
- Hands-on demo stations available to experience and try techniques shared during the seminar

Who should attend?

- Engineers
- Electricians
- Field service technicians
- Engineering consultants
- Maintenance teams
- Operation managers





Speaker:



Mr. Liaw Wei Ping, Senior Application Engineer

(Fluke Electronics Malaysia Sdn. Bhd.)

Liaw holds a Bachelor of Science in Electrical Engineering and is Snell Thermography Level 1 Certified. He has more than 10 years of experiences in Manufacturing and Oil & Gas Industry as Service Engineer, Regional Tech Supervisor, and Regional Training and Coordinator for Asia Pacific. He is now the Senior Application Engineer for Fluke Electronics Malaysia and have a lot of experiences in conducting products and technological training in Malaysia.

Seminar Programme

25th May 2017 (Thursday)

Time	Content
1:30pm – 2:00pm	Registration
2:00pm – 3:00pm	<ul style="list-style-type: none">• What is Predictive Maintenance (PdM) and the tools that can help keep your facility up and running• What maintenance programme is being applied in industrial nowadays, and what are the differences between them• How does Fluke Technology apply into PdM, like Thermal Imager, Power Quality, etc.• Case study and testimonial on how PdM helps end users
3:00pm – 3:30pm	Coffee/ Tea break + Demo Workstation
3:30pm – 5: 30pm	<ul style="list-style-type: none">• Get insights to hidden issues in electrical system that cause downtime or lead to fire by using Thermal Imager• User friendly software that helps end users complete analysis and reports in half the time• What poor power quality can lead to, e.g. higher utility bills, cable overheating, burnout sockets, etc.• How poor insulation and earth ground have effect on your facility, and what kind of tools to use• Achieve efficiency and reliability with good equipment maintenance
5:30pm – 5:45pm	Q & A and End
