

# Manufacturing Intelligence: Anticipate The Unexpected by Optimizing Production, Safeguarding Your Assets

15th October 2014 • Holiday Inn Glenmarie • Ballroom A

Manufacturers are faced with the rising operational and maintenance expenses that results from growing demand and increasing cost of raw materials. As a result they are always on the watch for innovative solutions to optimize their production, and also to ensure their assets are in a healthy state for continuous production. For many manufacturers, gathering and synthesizing information from different sources, such as ERP, CRM, and shop floor automation is no easy feat; and this is where Manufacturing Operation Management (MOM) can help fill this gap.

According to a report by world-renowned information technology research firm, Gartner, the beneficial expectations of manufacturing solutions such as Manufacturing Execution Systems (MES) are increasing. As the global manufacturing environment evolves, there has been a convergence of virtual and physical worlds and the lines between traditional IT and manufacturing IT are blurring.



## HIGHLIGHTS:

- Understand the Manufacturing Operation Management (MOM) role in helping you to achieve operational excellence
- Obtain accurate detail on improving Production, Quality and Utilization and how to use it to make informed decisions
- How to ensure regulatory compliance: Critical environmental, health and safety inspections are performed on schedule
- Ensure full integrity of the health and productive capacity of your organization
- Asset Performance Management: Moving to a proactive and predictive model for operations and maintenance
- Unique solution for real time condition management aimed at early failure detection to correct issues before it affects the plant
- Mobility solution to ensure best operating and regulatory procedures are followed at all times and operators have the information at their fingertips to operate plant assets in the most effective manner possible
- To collect data on non-instrumented plant assets

Organized by:



In Collaboration with:



## PROGRAMME

Registration start:

8:00am - 8:45am with Networking Breakfast

### WHO SHOULD ATTEND

- Chief Executive Officers / Managing Directors
- CIOs / CTOs
- IT Managers / Production Managers & Executives
- Engineering / Maintenance Managers & Executives

### KEYNOTE ADDRESS:

- Industrial trend in the global manufacturing environment
- Schneider Electric's view on Manufacturing IT and its approach in Manufacturing Operation Management (MOM) towards helping manufacturers to optimize their production and safeguard their assets

### OPTIMIZING YOUR PRODUCTION

#### SESSION 1: Advance Solutions in Manufacturing

- The first step before embarking on a production optimization plan: Gaining visibility of your plant's performance, operations and quality
- Role of Manufacturing Execution Systems (MES) in Manufacturing Operation Management (MOM)

#### SESSION 2: The Journey towards production optimization

- Adopting Manufacturing Operation Management (MOM) in order to realize true benefits and cost savings in your business

### SAFEGUARDING YOUR ASSETS:

#### SESSION 3: Avantis® Enterprise Asset Management Suite

- Asset Management in Manufacturing Operation Management (MOM)
- Avantis® Condition Manager: An intelligent solution to collect real-time condition data from your plant floor and converting them to actionable tasks for early failure detection
- Market trends of Asset Management and key success factors

#### SESSION 4: Creating a winning maintenance strategy

- First hand success stories on how to create an effective maintenance strategy
- IntelaTrac® Mobility Solution: The industry-leading mobile workforce and decision support system to ensure your operator do the right things at the right time, with the right tools
- Schneider Electric's success in Asset Performance Management

*The organiser reserves the right to alter the content and sequence of the programme in the best interests of the event.*

About Speaker:

#### Mr Tony Ho

VP Software Business APAC, Schneider Electric

#### Mr Esmond Chun

Software Solutions Manager, ASEAN and Japan, Schneider Electric

#### Mr Chai KC

Director of Strategic Marketing, YNY Technology Sdn Bhd



**YNY TECHNOLOGY**  
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### REGISTRATION

Company Name:

Company Address:

Tel:

Fax:

Participants Details:

1.Saturation [ ]Mr. [ ]Mrs. [ ]Ir. [ ]Others:

Full Name:

Position/ Dept:

Mobile No:

Email:

2.Saturation [ ]Mr. [ ]Mrs. [ ]Ir. [ ]Others:

Full Name:

Position/ Dept:

Mobile No:

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For reservation, please fill in the form & fax to  
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Admission is strictly by prior registration. Limited seats.  
Cancellation and/or replacement is allowed and should be made in writing to the YNY Secretariat.  
Closing date for registration: 10 October 2014

### HIGHLIGHTS:

Special invited guest speaker from F&N Malaysia & other end users to share their success story in achieving operational excellences.