

# PROVEN & PATENTED MOTOR CONDITIONING MONITORING WORKSHOP

## Complimentary

9TH SEPTEMBER 2015. 9:30AM - 1:30PM

### CTI RESOURCES

No. 26, Jalan Kota Raja E27/E, Hicom Town Centre, Seksyen 27,  
40400 Shah Alam, Selangor D.E., Malaysia



## ARTESIS MOTOR CONDITIONING MONITORING (MCM)

Artesis MCM is a new approach to condition monitoring, providing all the benefits without the high complication and cost of traditional systems. It monitors the condition of equipment driven by an electric motor, effectively using the motor itself as a sophisticated transducer.

Artesis MCM uses advanced, NASA-developed technology to provide a self-learning capability in a compact, affordable, panel-mounted instrument. It automatically teaches itself about the normal operation environment of your equipment so that it can accurately identify and diagnose faults long before they become a threat. This greatly reduces the specialist diagnostic skills required of the user, making the benefits of condition monitoring available to many groups who have considered it too difficult in the past.



## WHY SHOULD YOU ATTEND?

This workshop gives you an understanding of the Model Based Fault Detection Technology and its features that can also be utilized to start an energy efficiency condition monitoring program. Artesis MCM provides mechanical and electrical anomaly detection as well as electrical parameters such as voltage and current imbalances and power factor. It can also detect changes in the load the motor is experiencing due to anomalies in the driven equipment or process such as cavitations or plugged filters and screens.

## WHO SHOULD ATTEND?

- Maintenance Managers, Engineers & Supervisors
- Electrical Managers, Engineers & Supervisors
- Operations Managers, Engineers & Supervisors

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## WORKSHOP DETAILS

- 9:30am Registration & welcome coffee
- 10:00am Keynote address
- 10:30am **Session 1**  
Artesis MCM - A proven and Patented Predictive Maintenance System
- Session 2**  
Artesis Mangement Toolkit (AMT) A unique Instrument for Online Motor Condition Assesment
- 11.45am Q&A Session
- 12noon Workshop Conclude
- 12:15pm Lunch
- 1:30pm End of Programme

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

Organized by:



In Collaboration with:



YNY TECHNOLOGY

Please kindly fill in the form and have it fax or email to us.

Company Name:

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Company Address:

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Tel:

Fax:

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Participants Details:

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

Full Name:

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Position/ Dept:

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Mobile No:

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Email:

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

Full Name:

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Position/ Dept:

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Mobile No:

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Email:

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

Full Name:

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Position/ Dept:

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Mobile No:

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Email:

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For reservation, please fill in the form and fax to  
**03 5191 0818**

You can also contact:

012 272 9357 Mr. Harold Foo

016 262 7827 Mr. Loke CY

016 262 1867 Ms. Chloe Neo

016 262 1869 Ms. Julieana

[www.ynytechnology.com.my](http://www.ynytechnology.com.my)

We are honoured to have your presence. See you soon!