



IFMA
The Hong Kong Chapter of IFMA

The HK Chapter of IFMA Seminar on Friday 20 August 2010

SUPPORTING ORGANIZATIONS:



TOPIC: **Measurement and Control--Getting the Building Ready for Smart-Grid.**

The importance of measurement cannot be emphasized enough: effective management comes only with measurement which provides transparency and accountability. This talk will develop this topic and look into features that are important in measurement for effective management and control by the industry--the discussion will be product/system agnostic.

Beyond measurement, the FM industry will need to prepare for developments in the Smart Grid (*Query: Does this mean that the current Electricity Grid is dumb?*) The talk will evaluate different drivers of the different "Smart Grid" pilot projects in different countries and provide a survey of evolving standards. It will make a case that the plug-and-play grid-ready devices are years from the market--given this scenario, what strategy should the FM industry consider?

Outline:

1. Rationale for Measurement and Control (M&C): Important Parameters
2. Financial Considerations
3. Smart-Grid--different drivers in different regions
4. Emerging standards in the Smart-Grid space
5. M&C with a view to getting Smart-Grid ready

Ed Sugay (MSEE (Electrical Engineering & Computer Science), MBA Finance
Global Director, AP Development, Siemens Industry, Building Technologies



Ed has over 20 years Business Development Experience in energy projects: 5 years as Global Director for A-P Development for Siemens Building Technologies; started up energy efficiency businesses in China, Hong Kong, Korea and Australia.

Ed had developed and built \$680 million of major energy projects: including 45 MW industrial wasteheat recovery project in Louisiana; 280 MW coal-fired IPP project in southern Philippines; 85 MW inside-the-fence CHP project in Thailand; 120 MW bargemounted DG project in the Philippines. Projects in CHP, combined-cycle gas turbine (CCGT), coal-fired boiler plants and waste heat recovery, in USA, Malaysia, Indonesia, Thailand and Philippines.

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VENUE

Room 1106, 11/F, HKU SPACE Po Leung Kuk Community College, 66 Leighton Road, Causeway Bay, HK.



EVENT DETAILS

DATE: 20 Aug 2010 (Friday)

TIME: 18:30 (Registration)
19:00 - 20:00 (Presentation)

LANGUAGE: English

CHARGE: FREE for HKU SPACE Students/ IFMA /
Supporters' Members
HK\$50 for Non-members

ENQUIRIES: Terra Tse, Chapter Administrator
Tel: (852) 2512 0111

CPD Available for collection at the end of the seminar
CERTIFICATION: (1 CPD Hour)

CONDITIONS: Please issue a cheque payable to "International Facility Management Association Hong Kong Chapter" and mail this to The Hong Kong Chapter of IFMA, Rm 1301, 13/F, Leighton Centre, 77 Leighton Road, Causeway Bay, Hong Kong.

REGISTRATION

Please complete the form below and return it to the Chapter Administrator by fax: (852) 2512 0555 or via email: hk-ifma.administrator@ifma.org.hk

Surname: _____

Given Name: _____

Company: _____

Position: _____

Office No.: _____

Mobile No.: _____

Email: _____

Membership _____

Membership No: _____

Please tick if you require a CPD Certificate.

Please tick if you require a Receipt.

1. Places for this event are limited, so you are recommended to make your advance booking.
2. Cancellations must be made at least 48 hours prior to the event. Otherwise, full price will be charged for your late cancellation.

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