# **IIEC 2013 – Registration Form**

Name(s)	Organizatio	n Grade & N No.	1/ship Fees (RM)
Total Amo	unt Payable		
Additional Information required – please tick if applica  I am a vegetarian  Organization:  Address:			
Mobile No. : Tel N	No.:	Fax No	
Email :			
Contact Person:	Designation:		
Signature:	Date:_		
<u>PA</u> 1	MENT DETAILS		
Enclosed herewith a crossed cheque No	for th	e sum of RM	issued in favour of
"The Institution of Engineers, Malaysia" and cro	ossed 'A/C Payee Only".		
I/We understand that the fee is not refundable if I/Committee but substitution of participants will be allo			

All fees must be fully paid before the commencement of the conference, otherwise participants will not be allowed to enter the hall. Reservation/Booking by fax or email of intending participants are acceptable with payment being forwarded before the closing date. If a place is reserved and the intended participants failed to attend the conference on the date of the event, the fee is to be settled in full. The fee paid is non refundable. However substitution of participants(s) will be permitted with approval by IEM. In view of the limited places available, intending participants are advised to send their registration as early as possible so as to avoid disappointment.

Organising Committee of IIEC 2013 c/o The Institution of Engineers, Malaysia Bangunan Ingenieur, Lots 60 & 62, Jalan 52/4, 46720 Petaling Jaya, Selangor Darul Ehsan, Malaysia Tel: +603-79684001/4002 Fax: +603-79577678 Website: www.myiem.org.my Email: iiec2013@gmail.com or fauzi@iem.org.my , Official Website: www.iiec.org.my







The Institution of Engineers, Malaysia (IEM) & The Institution of Engineering and Technology (IET) - Malaysia **Energy Conference 2013** 19th - 21st November 2013

Palace of the Golden Horses, Kuala Lumpur, Malaysia "Sustainable Development Through Innovations In Energy Management and Technology"

> **BEM Approved CPD/PDP Hours:** Tutorial: 6 CPD Conference: 10 CPD **GBI Approved CPD Hours: Tutorial: Applying**

**Conference: Applying** 

Please visit www.iiec.org.my for more information

# THE CONFERENCE

The Electrical Engineering Technical Division of The Institution of Engineers, Malaysia (IEM EETD) & The Institution of Engineering and Technology, Malaysia (IET) is jointly organizing an international conference with the theme, "SUSTAINABLE DEVELOPMENT THROUGH INNOVATIONS IN ENERGY MANAGEMENT AND TECHNOLOGY" from 19th to 21st November 2013.

### Who should attend?

This conference is aimed at providing a forum for practicing professionals – Engineers, Consultants, Contractors, Technologists, Researchers, Academicians, Manufacturers, Architects, Quantity Surveyors, Building Owners/Developers, Green Building Professionals (i.e. GBI Facilitators, LEED Aps, Green Mark Professionals, etc), Government Bodies, Construction/Project Managers, Facility Management Personnels & Planners.

#### **Exhibition**

A Technical Exhibition will be organized as an integral part of the conference. Project experience, design solutions, and application of sustainable solutions for energy utilization focusing on technology and state-of-the-art information will be highlighted.

### TENTATIVE CONFERENCE PROGRAMME

19 NOV 2013 9.00 – 12.30pm 2.00 – 5.30pm	Tutorial  Mr Orjan Lundberg, Executive Director, Green Building Council, Australia Green Building Technology and Tools  Dr Mike Lees, Group Technical Director of EA Technology, United Kingdom Smart Grid Technologies		
20 NOV 2013	(DAY 1)		
8.00 am	Registration		
9.00 am	Welcoming Address by Ir. Choo Kok Beng, IEM President		
9.10 am	Opening Adress by Y.B. Datuk Seri Panglima Dr Maximus Johnity Ongkili		
	Minister, Ministry of Energy, Green Technology and Water (to be confirmed)		
9.30 am	Token of Appreciation to Sponsors		
	Visit to Exhibition Booth by VVIP, followed by Press Conference		
	Refreshment		
10 20	THEME: ENERGY EFFICIENCY (CHAIRMAN: TBA)		
10.30 am	KEY NOTE ADDRESS 1: Ir. Prof. Dr K S Kannan, National Project Manager, UNIDO-GEF Project, Industrial EE for Malaysia Manufacturing Sector, UNIDO and Industrial Energy Efficiency		
11.00 am	Ir. Francis Xavier Jacob, Senior Analyst, Energy Commission of Malaysia, <i>Public Sector Policy</i>		
11.00 aiii	Initiatives towards Promoting Energy Efficiency		
11.20 am	Dr Brahmanand Mohanty, Regional Adviser for Asia, French Environment and Energy Management		
	Agency (ADEME), An integrated approach to reducing the Carbon Footprint of the industry		
11.40 am	En. Zaini Abdul Wahab, Director of Operation, CNS Group, Malaysia, Sustainable business through		
	Energy Efficiency implementation: Industry Player's Perspective		
12.00 pm	Mr. Anand C Pande, Executive Director and Founder, Infolliance Sdn Bhd, Productivity and		
	Efficiency improvement by adopting Energy Management		
12.20 pm	Question & Answer Session		
12.40 pm	LUNCH		
0.00	THEME: GREEN BUILDING (CHAIRMAN: TBA)		
2.30 pm	KEY NOTE ADDRESS 2: Ir. Looi Hip Peu, President, Malaysia Green Building Confederation		
3.00 pm	Leveraging Sustainability - The Next Wave (for the Built Environment)  Ar. Micheal Ching, Board Member, Malaysia Green Building Confederation, Affordable Green		
3.00 pm	Building, Fact or Fallacy?		
3.20 pm	Mr. B K Sinha, Founder and Director of C2C Project Managers Sdn Bhd, <i>Carbon Benchmarking</i>		
3.40 pm	Mr. Orjan Lundberg, Executive Director, Green Building Council, Australia, Sustainable buildings		
	and communities in Australia		
4.00 pm	Question & Answer Session		
4.20 pm	Refreshment and End of Day 1		

# **TENTATIVE CONFERENCE PROGRAMME**

21 NOV 2013	(DAY 2)
	THEME: ENERGY MANAGEMENT & SMART GRID (CHAIRMAN: TBA)
9.00 am	KEY NOTE ADDRESS 3: Mr. Matthias Gelber, Greenest Man on the Planet, Energy and Sustainability,
	some thoughts on innovation from the Green Man
9.30 am	Mr. Christian Jean Chevalier, Vice President, Schneider Electric Malaysia, What's new in the Smart Grid?
9.50 am	Dr Mohamed Nizam Mohamed Hamzah, Vice President, Green Technology Initiatives, Malakoff
	Corporation Berhad, Green technology and Smart Grid
10.10 am	Ir. Loo Kok Seng, Senior General Manager, Manager (Corporate Planning & Sustainability, Planning
	Division), Tenaga Nasional Berhad, TNB's initiatives in Smart Grid
10.30 am	Question & Answer Session
10.50 am	Refreshment
11.10 am	Mr. Lim Kok See, Usains Info Tech Sdn Bhd, An Understanding of Maximum Demand Billing and How to
	Manage it
11.30 am	Dr Mithulan Nadarajah, University of Queensland, Australia, Impact of Electric Vehicle in Power
	Systems: Issues and opportunities
11.50 am	Dr Mike Lees, Group Technical Director of EA Technology, United Kingdom, Recent Smart Grid Project
	experience in the UK – the Low Carbon Network Fund
12.10 pm	Question & Answer Session
12.30 pm	LUNCH
	THEME: RENEWABLE ENERGY (CHAIRMAN: TBA)
2.30 pm	KEY NOTE ADDRESS 4: Ir. Dr Ali Askar Sher Mohamad, Chief Operating Officer, SEDA
	RE Development in Malaysia - Whats after the Feed in Tariff?
3.00 pm	Mr. Siddharta Sen Gupta, Vice President, Emergent Venture, India, Solar PV Development: Looking
	Beyong FiTs Towards a Brighter Future
3.20 pm	Mr. Achmat Nadhrain Ibrahim, General Manager, Cypark Resources Berhad, Malaysia, <i>Transformation</i>
	of Pajam Landfill into Integrated Renewable Energy Park: An Environmental and Economic Success Story
3.40 pm	Dr Wuthipong Suponthana, Managing Director, Leonics Co., Ltd. Thailand, Solar PV Energy System in
	Thailand – Policy, Implementation, Grid Integration and Technical Challenge
4.00 pm	Dr Mithulan Nadarajah, University of Queensland, Australia, Smart Integration of Renewable Sources:
4.00	Technologies to Technical Challenges
4.20 pm	Question & Answer Session
4.40 pm	Closing and Refreshments
The Organising	Committee reserves the right to alter or change the programme due to unforeseen circumstances. Every

The Organising Committee reserves the right to alter or change the programme due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes.

### **Conference Registration Fees:**

	*Online(RM)	Normal(RM)
Tutorial Only		
IEM/IET Student Members	RM60	RM70
IEM/IET & Supporting Organization Members	RM220	RM270
Non Members	RM320	RM370
Conference Only		
IEM/IET Student Members	RM160	RM180
IEM/IET & Supporting Organization Members	RM450	RM500
Non Members	RM550	RM600
(Tutorial+Conference)		
IEM/IET Student Members	RM200	RM250
IEM/IET & Supporting Organization Members	RM570	RM670
Non Members	RM770	RM870

Registration fees for the conference include full participation at the conference, a set of conference proceedings (softcopy), lunches, coffee breaks. Foreign participants may pay the registration fees in Ringgit Malaysia or USD equivalent.

\*For Online Registration, please log on to www.iiec.org.my for further details. The closing date for the registration of the conference is by 15 November 2013.