

**11-15 April 2016**

**12-14 April 2016**

**Kuala Lumpur Convention Centre**

**ECOBUILD SEA SEMINAR 2016**

**FREE-TO-ATTEND**

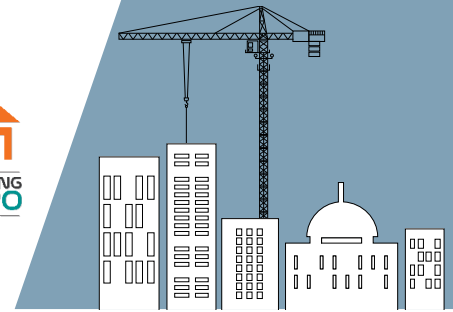
TIME/ THEME/ LOCATION	THEME: QUALITY, SAFETY & PROFESSIONALISM ROOM 1	THEME: ENVIRONMENTAL SUSTAINABILITY ROOM 2	THEME: PRODUCTIVITY & INTERNATIONALISATION ROOM 3
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**TUESDAY, 12<sup>TH</sup> APRIL 2016**

TIME	OPENING CEREMONY		
8.30am – 12.00pm			
10.30am – 11.30am	<b>Malaysian VTS Industry - the Transformation</b> <i>by Engr. Raghib,</i> Mechanical Engineering Technical Division of The Institution of Engineers, Malaysia	<b>Smart Monitoring &amp; Control through IoT for Wastewater Treatment Plant</b> <i>by Ir. Dr. Nor Azhar Bin Mohd Arif,</i> Project Management Technical Division of The Institution of Engineers, Malaysia	<b>Smelly Toilets – Why, Where, What, Who, When and How to Eliminate</b> <i>by Ir. Gary Lim,</i> Building Services Technical Division of The Institution of Engineers, Malaysia
11.40am – 12.40pm	<b>Nuclear Technologies to Enhance Quality and Safety in Construction Industry</b> <i>by Dato Dr Muhamad Lebai Juri,</i> Nuclear Malaysia  <b>Concrete Density Measurement Using Nuclear Density Gauge</b> <i>by Mohamad Syafiq bin Mohd Amin (NDT-MSI),</i> Nuclear Malaysia  <b>Standard and Guidelines of Non-Destructive Testing of Concrete</b> <i>by Hamza</i> Ujibina Sdn Bhd	<b>Public Comment On Malaysian Standard MS 544 Part 3: Permissible Stress Of Glued Laminated Timber</b> <i>by Malaysian Timber Industry Board</i>	<b>International CIOB Courses: Best for CIDB Certification of your Construction Supervisors!</b> <i>by Mr Gan Hock Leong,</i> FCIQB & FCABE
2.00pm – 3.00pm	<b>Emotional Intelligence in Project Management</b> <i>by Ir. Dr Ahmad Anuar Bin Othman,</i> Project Management Technical Division of The Institution of Engineers, Malaysia	<b>New Technology Comes to The Construction of Housing</b> <i>by Mr. Philip Doyle</i> Precast One Sdn Bhd Malaysian Structural Steel Association	<b>Design &amp; Detailing of Slab with Welded Steel Fabric complying to MS 145: Welded Steel Fabric for the Reinforcement of Concrete</b> <i>by Ir. Yap Kong Lim</i>  <b>Reinforce Steel-Technical Specification of MS 146: Steel Bars for the Reinforcement of Concrete, in Relation to Compliance with CIDB Akta 520</b> <i>by Mr Chan Weng Weng</i> Southern Steel Mesh Sdn Bhd Building Materials Distributor Association of Malaysia
3.10pm – 4.10pm	<b>Enhancing Professionalism in Facility Management</b> <i>by Malaysian Association of Facility Management</i>	<b>Addressing Environment and Sustainability in Facility Management</b> <i>by Malaysian Association of Facility Management</i>	<b>Commercial &amp; Residential VRF HVAC - System for New Construction &amp; Renovation Projects</b> <i>by Martin Yu,</i> Malaysian Air-Conditioning & Refrigeration Association
4.20pm – 5.20pm	<b>Applications and Safety of Plasticizers for Plastics</b> <i>by Assoc. Prof. Ir. Dr. Lee Tin Sin,</i> Chemical Engineering Technical Division of The Institution of Engineers, Malaysia	<b>Managing Energy Savings Project Telecom Towers in Asia</b> <i>by Ir. Noor Iziddin Abdulah Bin Ghazali,</i> Project Management Technical Division of The Institution of Engineers, Malaysia	<b>Go Global With MATRADE</b> <i>by Pn. Yuslinawati bt Mohd Yusof,</i> Construction Services & Building Materials Unit MATRADE & <i>by Pn Asnor Vidya,</i> eTRADE Unit MATRADE

**WEDNESDAY, 13<sup>TH</sup> APRIL 2016**

10.30am – 11.30am	<b>Error Management A Necessity For Boosting Organisation's Performance</b> <i>by Dato' Laxana Nadu,</i> Master Builders Association Malaysia	<b>Green Building: Is The Challenge Worth It?</b> <i>by Mr. Ir. Selvakumar A/L Krishnan,</i> Ranhill Bersekutu Sdn Bhd Malaysian Structural Steel Association	<b>The Economic Value of Facility Management</b> <i>by Malaysian Association of Facility Management</i>
11.40am – 12.40pm	<b>Forum "Facilities, Incentives &amp; Challenges of IBS Industries in Malaysia"</b> <b>Moderator:</b> <i>Dato' Sri Ir. Dr. Judin bin Abdul Karim,</i> Chairman of CIDB Holdings Sdn Bhd <b>Panelists:</b> <i>Datuk Phang Ah Tong, Deputy CEO MIDA, Datuk Seri FD Iskandar Tan Sri Dato' Mohamed Mansor, President REHDA, Mohd Imran Tan Sri Mohamad Salim, Executive Director MRCB, Datuk Mohd Razif Mohd Yunus, Group MD SME Bank</i>	<b>Rigs Volution</b> <i>by Dr. Noor Amila Wan Abdullah Zawawi,</i> Universiti Teknologi Petronas Malaysian Structural Steel Association	<b>BIM in Global Perspective</b> <i>by Mr Mohd Harris Mohd Ismail</i> CIDB Malaysia  <b>BIM Technology in Construction Industry</b> <i>by Mr N.V Kumaran</i> Bina Initiatives Sdn Bhd



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**WEDNESDAY, 13<sup>TH</sup> APRIL 2016**

2.00pm – 3.00pm	<b>Electrical Safety in Buildings &amp; Constructions</b> <i>by Ir. K.T. Lim,</i> Electrical Engineering Technical Division of The Institution of Engineers, Malaysia	<b>Sewerage Management &amp; Planning in Malaysia</b> <i>by Ir. Jamaiatul Lailah Binti Mohd Jais,</i> Project Management Technical Division of The Institution of Engineers, Malaysia	Open Ideas Competition 2016 - Prize Award Ceremony
3.10pm – 4.10pm	<b>Prospects for Nuclear Power Plant Construction in Malaysia : An Integrated/ Partnership Approach between Government , Industry and University</b> <i>by Dr Zuhairi bin Abd. Hamid,</i> Construction Research Institute of Malaysia & <i>by Sheriffah Noor Khameeah Al-Idid binti Dato’ Syed Ahmad Idid,</i> Nuclear Malaysia  <b>Sky Shine Radiation Detection around Nuclear Installation</b> <i>by Mohamed Ridzuan bin Ahmad (NDT-MSI),</i> Nuclear Malaysia  <b>The Development of Malaysian New Multistrand Post-tensioning (PT) System in Compliance with the European Technical Approval Guideline (ETAG 013:2002): A Collaborative and Innovative Approach between Construction Research Institute of Malaysia (CREAM), Acre Works Systems and BRE Global of United Kingdom</b> <i>by Dr Zuhairi bin Abd. Hamid,</i> Construction Research Institute of Malaysia	<b>Solar PV for Building Use</b> <i>by Mr. Ahmad Shadzli bin Abdul Wahab,</i> Malaysian Photovoltaic Industry Association	
4.20pm – 5.20pm	<b>R&amp;D Collaboration between Academia, Research and Industry to Support and Enhance Local Steel Industry in Malaysia</b> <i>by MISIF Council Member</i> Industry Association  <b>Failure Analysis of Engineering Materials</b> <i>by Dr Hafizal Yazid</i> Nuclear Malaysia  <b>Enhancing University-Industry Collaboration through R&amp;D: The Case of USM Collaboration with MISIF &amp; Penang Steel Mills</b> <i>by Sheikh Abdul Rezan,</i> Universiti Sains Malaysia (USM)	<b>LED Lighting, Deliver Sustainability</b> <i>by Mr Siew Choon Thye</i> Malaysian Highway Authority & International Commission on Illumination	

**THURSDAY, 14<sup>TH</sup> APRIL 2016**

10.30am – 11.30am	<b>The Role of the Construction Project Managers for Project Excellence</b> <i>by The Chartered Institute of Building</i>	<b>Capital Cost, Running Cost &amp; Financial Return of Energy Efficiency in Buildings</b> <i>by Mr. C.K. Tang,</i> Malaysia Green Building Confederation	<b>CIDBH MOU ENGAGEMENT</b>
11.40am – 12.40pm	<b>Risks and Solutions for Highrise Buildings</b> <i>by Eng. Tay Hao Giang,</i> The Institution of Fire Engineers (UK) Malaysia Branch	<b>Way Forward for Electricity Generation in Sustainable Manner</b> <i>by Ir. Fam Yew Hin,</i> Mechanical Engineering Technical Division The Institution Of Engineers, Malaysia	<b>The Latest Mobile Technology Innovations for Quality Assurance, Safety &amp; Inspections</b> <i>by Mr David Hanson</i> Asia Headlands Limited
2.00pm – 3.00pm	<b>Wireless Sensor Networks for Condition Monitoring: Challenges</b> <i>by Ir. Dr. Leong Wai Yie,</i> Women Engineers Sections of The Institution of Engineers, Malaysia	<b>BIM In Construction Process</b> HSS Engineering Sdn Bhd  <b>Affordable BIM Adoption</b> <i>by Mr. Mokhzal Osman</i> Ascension Technology Sdn Bhd	Multimedia Development Corporation

The above programmes are subject to confirmation. The organiser reserves the right to change the programmes & speakers in the best interest of the seminar. Seats are limited, based on first come first served basis. Programme updated as of **5 April 2016**.