











EM-STANDARDS MALAYSIA-SURUHANJAYA TENAGA

## 23 SEPTEMBER • WEDNESDAY

9.30AM - 5.30PM (GMT+8)

BEM Approved CPD/PDP Hours: 5 **Meet Our Keynote Speakers** 

Ref. No. : IEM20/HQ/173/S(w)

E-Certificate is available







Mr. Abdul Razib bin Dawood Chief Executive Officer Energy Commission.

Mr. Shaharul Sadri bin Alwi Director General Standards Malaysia

Dr. Kazuhiko Tsutsumi Vice President & Market Strategy Board Convenor (Japan) International Electrotechnical Commission (IEC)



JOIN US @

THE INSTITUTION OF ENGINEERS, MALAYSIA (IEM)
Bangunan Ingenieur, Lot 60 & 62, Jalan 52/4,
46720, Petaling Jaya, Selangor, MALAYSIA
Tel: 03-7968 4000 | Fax: 03-7957 7678

# STANDARDS DRIVE ELECTROTECHNICAL SAFETY & INNOVATION



# STANDARDS DRIVE ELECTROTECHNICAL SAFETY & INNOVATION

Electrical safety is one of the core activities of the Standards and Standards that help protect human lives which take into account the integrity of installations and systems. Governments want to protect their populations from unnecessary risks. Buyers want proof about a product or system's safety, performance and reliability. Users of equipment and consumers want to be able to trust the products or services they are purchasing. International Standards are the basis for conformity assessment and reduce the influx of low-quality products. They make products safer, which in turn increases consumer confidence and public safety.

# ASEAN ELECTROTECHNICAL VIRTUAL SYMPOSIUM & EXHIBITION

OFFERS KNOWLEDGE SHARING ON

- ELECTRICAL INSTALLATION SAFETY STANDARDS
- ENERGY EFFICIENCY, RENEWABLE ENERGY AND SUSTAINABLE ENERGY
- ASEAN POWER INTEGRATION
- SAFETY GUIDELINE OF APPLICATION AND INSTALLATION FOR SPECIAL LOCATION
- SMART TECHNOLOGY AND FUTURE TECHNOLOGY TRENDS

The Virtual Symposium will feature keynotes and presentations that revolve around the topics related to the theme which is "Standards Drive Electrotechnical Safety & Innovation" as well as speaking on various sub-themes listed above. As a tradition, the ASEAN Electrotechnical Virtual Symposium will also pave the way to a Virtual Exhibition from various industry stakeholders which allows you to gain direct access to engineering technology, product & services, and business networking meeting with both local and ASEAN manufacturers, traders, construction and services.



### **SYMPOSIUM PROGRAMME**

| TIME       | PROGRAMME   |  |  |  |
|------------|---|--|--|--|
| 9.30am     | Registration for ASEAN Electrotechnical Symposium 2020 (via GoToWebinar link)   |  |  |  |
| 09.50am    | Introduction to Virtual Symposium Program and Rules   |  |  |  |
| 10.00am    | Welcome and Opening Speech, President of the Institution of Engineers, Malaysia (IEM)   |  |  |  |
| STAN       | DARDS DRIVE ELECTROTECHNICAL SAFETY AND INNOVATION  |  |  |  |
| 10.10am    | KEYNOTE 1 Dr. Kazuhiko Tsutsumi IEC Vice President & IEC Market Strategy Board Convenor (Japan) International Electrotechnical Commission (IEC) |  |  |  |
| 10.25am    | KEYNOTE 2 Mr. Shaharul Sadri bin Alwi Director General Department of Standards Malaysia   |  |  |  |
| 10.40am    | KEYNOTE 3 Mr. Abdul Razib bin Dawood Chief Executive Officer Energy Commission  |  |  |  |
| FO         | RUM ON ELECTRICAL INSTALLATION SAFETY STANDARDS   |  |  |  |
| 10.55am    | KEYNOTE Ir. Md Zakuan bin Ibrahim Director (Safety Regulation) Energy Commission  |  |  |  |
| 11.10am    | Ir. Simon Leong The Institution of Surveyors, Engineers and Architects (PUJA) Brunei  |  |  |  |
| 11.25am    | H.E Chan Sodavath Ministry of Mines & Energy, Cambodia  |  |  |  |
| 11.40am    | Ir. Wanhar<br>Direktur Teknik dan Lingkungan Ketenagalistrikan<br>Kementrian Energi dan Sumber Daya Mineral (Indonesia)                         |  |  |  |
| 11.55am    | Question and Answer   |  |  |  |
| 12.10 Noon | Lunch Break   |  |  |  |



### **SYMPOSIUM PROGRAMME**

CONTINUED

| TIME        | PROGRAMME  |  |  |  |
|-------------|--|--|--|--|
| FORUM ON EN | NERGY EFFICIENCY, RENEWABLE ENERGY AND SUSTAINABLE ENERGY  |  |  |  |
| 1.00pm      | Sponsor Presentation (Schneider)   |  |  |  |
| 1.10pm      | KEYNOTE Er. Lim Say Leong IEC Ambassador International Electrotechnical Commission (IEC)                               |  |  |  |
| 1.25pm      | Mr. Aiman bin Zainurin<br>Assistant Director, Special Unit<br>Sustainable Energy Development Authority (SEDA) Malaysia |  |  |  |
| 1.40pm      | Dr. Florigo C. Varona<br>The Philippines Technological Council (PTC)   |  |  |  |
| 1.55pm      | Mr. Khin Maung Win Federation of Myanmar Engineering Society (Fed. Mes)  Question and Answer                           |  |  |  |
| 2.10pm      |  |  |  |  |
|             | FORUM ON ASEAN POWER INTEGRATION   |  |  |  |
| 2.25pm      | Ir. Hisham Mustaffa<br>Chief Engineer Grid Planning<br>Tenaga Nasional Berhad (TNB)                                    |  |  |  |
| 2.40pm      | Dr. Thongchai MEENUAL Director Of Innovation at The Provincial Electricity Authority, Thailand                         |  |  |  |
| 2.55pm      | Ho Chi Minh Power Authority (HCMC EVN) Vietnam   |  |  |  |
| 3.10pm      | Question and Answer  |  |  |  |
| 3.25pm      | Short Break  |  |  |  |



### **SYMPOSIUM PROGRAMME**

CONTINUED

| TIME            | PROGRAMME   |  |  |
|-----------------|---|--|--|
| FORUM ON SAFETY | Y GUIDELINE OF APPLICATION AND INSTALLATION FOR SPECIAL LOCATION                            |  |  |
| 3.35pm          | Sponsor Presentation  |  |  |
| 3.40pm          | Medical Location Ir. Lim Kim Ten (KT Lim) The Institution of Engineers, Malaysia (IEM)      |  |  |
| 3.55pm          | Data Centre Mr. Prasitt Hemwarapornchai The Engineering Institute of Thailand (EIT)         |  |  |
| 4.10pm          | Hydroelectric Plant<br>Mr. Houmphanh Vongphachanh<br>Ministry of Mines, Energy Laos         |  |  |
| 4.25pm          | Question and Answer Session   |  |  |
| FORUM           | ON SMART TECHNOLOGY AND FUTURE TECHNOLOGY TRENDS  |  |  |
| 4.40pm          | KEYNOTE Ms. Hazami Habib Chief Executive Officer Academy of Sciences Malaysia (ASM)         |  |  |
| 4.55pm          | Ir. Johnson Tan Vice President of Process Automation Business Unit Siemens Malaysia Sdn Bhd |  |  |
| 5.10pm          | Question and Answer Session   |  |  |
| 5.15pm          | Closing Remarks Chairman of Electrical Engineering Technical Division (EETD), IEM           |  |  |
| 5.20pm          | Photo Session   |  |  |
| 5.30pm          | End of the virtual symposiums   |  |  |



# SYMPOSIUM REGISTRATION FORM

The Institution of Engineers, Malaysia
Bangunan Ingenieur, Lot 60&62, Jalan 52/4, P.O. Box 223 (Jalan Sultan)
46720 Petaling Jaya, Selangor Darul Ehsan, MALAYSIA
Tel. No.: +(603) 7968 4001 Fax No.: +(603) 7957 7678

REPLY SLIP Fax: 03-7957 7678 Email: sitiaisyah@iem.org.my

### **SYMPOSIUM REGISTRATION FEE**

| Category         | Registration Fee (Subject to 6% SST) |
|------------------|--------------------------------------|
| Participants     | One Day                              |
| Student Member   | RM50.00                              |
| Graduate Member  | RM100.00                             |
| Corporate Member | RM150.00                             |
| Non-Member       | RM200.00                             |

| No         | Name of Participant(s) | Amount |
|------------|------------------------|--------|
|            |                        |        |
|            |                        |        |
|            |                        |        |
|            |                        |        |
|            | Sub Total Amount       |        |
| Add 6% SST |                        |        |
|            | GRAND TOTAL            |        |

Note: The Organiser reserves the right to change the date and/or venue or to postpone the event due to force majeure at its sole discretion. Cancellation is accepted if Participant submit the request in writing not later than 7 days before the event date. A refund of 70% from the registration fee will be made to the Participant.



### **EXHIBITION SPONSORSHIP FORM**

# IEM-STANDARDS MALAYSIA-SURUHANJAYA TENAGA A S E A N E L E C T R O T E C H N I C A L V I R T U A L S Y M P O S I U M & E X H I B I T I O N 2 0 2 0 STANDARDS DRIVE ELECTROTECHNICAL SAFETY & INNOVATION

REPLY SLIP: Fax: 03-7957 7678 Email: sitiaisyah@iem.org.my / valli@iem.org.my

Date:

Attention to:

ASEAN Electrotechnical Virtual Symposium & Exhibition 2020 Organising Committee The Institution of Engineers, Malaysia

| VIRTUAL EXHIBITION                         | SPONSOR'S ENTITLEMENT   |  |
|--|---|--|
| RM1,500.00                                 | <ul> <li>provide One (1) private room for the whole day</li> <li>allow to arrange a business meeting and programme</li> <li>logo and video will be shown at the landing page</li> <li>5 minutes of company presentation slot at the symposium</li> <li>Two (2) complimentary access passes to attend the virtual symposium</li> <li>e- certificate of participation as virtual exhibitor</li> </ul> |  |
| ADVERTISMENT SLOT DURING VIRTUAL SYMPOSIUM | SPONSOR'S ENTITLEMENT   |  |
| RM500.00                                   | <ul> <li>Duration of video - 1.5 minutes (90 seconds)</li> <li>Displayed frequency – 1 time per session</li> </ul>  |  |

- Jointly organised by IEM Electrical Engineering Technical Division, Standards Malaysia and Suruhanjaya Tenaga (Energy Commission of Malaysia).
- · By signing the contract of sponsorship, the Sponsor is deemed to have agreed / given permission to the following:
  - o Logo submission for the purpose of marketing and advertising of the virtual symposium & exhibition.
  - The Organiser reserves the right to place the logo in any of the marketing collaterals across various platforms (print, digital, outdoor).
- The Organiser reserves the right to change the date and/or venue or to postpone the event due to force majeure at its sole discretion.

| ELECTROTECHNICAL VI<br>Cheque / Local Cheque N | IRTUAL SYMPOSIUM & EX | sor IEM-STANDARDS MALAYSIA-SURUHANJAYA TENAGA ASEAN (HIBITION 2020 as ticked in the box and enclose herewith Banker's issued to 'The Institution of Engineers, Malaysia' for the sum of |  |
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| Yours faithfully,                              |                       |   |  |
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