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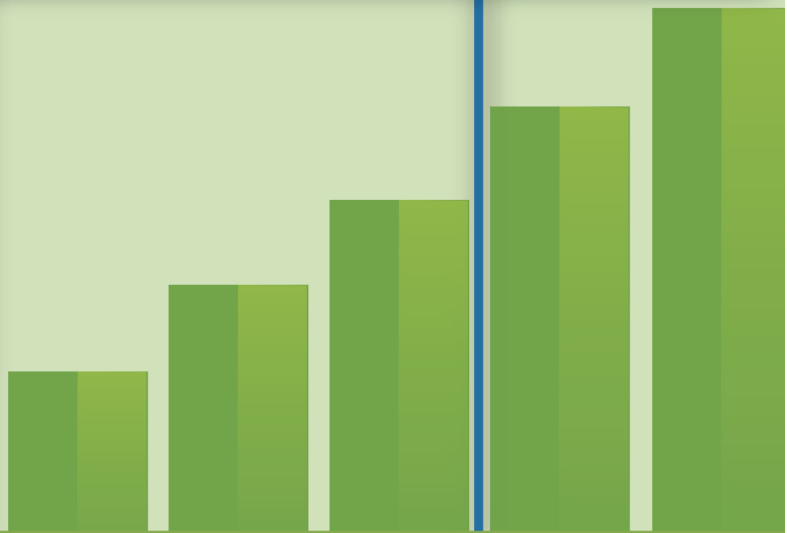
IGEM

INTERNATIONAL GREENTECH & ECO PRODUCTS EXHIBITION & CONFERENCE MALAYSIA

2016



IGEM CONFERENCE 2016 ON SOLAR PV BRIDGING KEY PERFORMERS



5-6 OCTOBER 2016
Kuala Lumpur Convention Centre, Malaysia

CO-ORGANIZER :



STRATEGIC PARTNER :



MALAYSIAN EXHIBITION SERVICES SDN BHD (58243-X) ALLWORLD EXHIBITIONS MEMBER

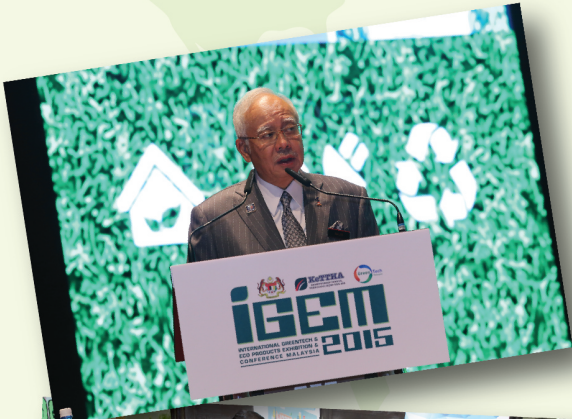
CONFERENCE SYNOPSIS

**“IGEM 2016 TO HOST REGION’S
PREMIER SOLAR PV CONFERENCE”**

The two-day conference 5th - 6th October 2016, jointly organised by the Malaysian Photovoltaic Industry Association (MPIA) and Asian Photovoltaic Industry Association (APVIA), will be officiated by the Minister of Energy, Green Technology and Water (KeTTHA) at the Kuala Lumpur Convention Centre, Malaysia.

The conference is expected to gather 350 delegates from across the globe including industry players from Germany, China, Taiwan, Korea, Japan, India, Australia and ASEAN countries to discuss five key areas namely

1. Institutional Policy Framework
2. Trends and Performance of Photovoltaic System
3. Competency Training and Standards
4. Business, Finance and Insurance
5. Smart Grid for Rural Electrification



IGEM CONFERENCE 2016

BRIDGING KEY PERFORMERS

MAJOR TOPICS

1. INSTITUTIONAL POLICY FRAMEWORK

To provide a platform for the dissemination of information on policies and legal framework so investors have a clear target to set their strategies.

2. TRENDS AND PERFORMANCE OF PHOTOVOLTAIC SYSTEM

Updates on trend and performance management in PV systems.

3. COMPETENCY TRAINING & STANDARDS

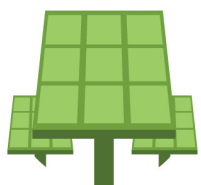
Human capacity is a strong resource that must be cultivated and sustained. Existing programmes in human capacity are disseminated whilst experience and challenges in the activities are shared. A regional networking of programmes shall be investigated to increase efficiency and optimise marketability.

4. BUSINESS, FINANCE & INSURANCE

Discussion on accessibility, bankability and insurance which effects the businesses in the PV industry.

5. SMART GRID FOR RURAL ELECTRIFICATION

Addressing the challenges, educate and implementing the solar PV hybrid system in rural & island areas.



HALL 2 : OPENING SESSION

Time	Organisation	Topic
8:00 - 9:00	Registration	
9:00 - 9:15	MPIA	Introductory address
9:15 - 9:30	KeTTHA	Welcoming address
9:30 - 9:50	APVIA	The Role of APVIA in Promoting Solar PV Industry in Asia - Issues and Challenges
9:50 - 10:10	Tea break	
10:10 - 10:30	China	Policy, Outlook & Opportunities - China
10:30 - 10:50	Thailand	Policy, Outlook & Opportunities - Thailand
10:50 - 11:10	Indonesia	Policy, Outlook & Opportunities - Indonesia
11:10 - 11:30	Philippines	Policy, Outlook & Opportunities - Philippines
11:30 - 12:30	Panel discussion: The Future of Electricity Supply Industry in ASEAN - Are We Ready for Distributed Generation? Moderator: Ahmad Shadzli bin Abdul Wahab	
12:30 - 2:00	Lunch break	

HALL 2 : INSTITUTIONAL POLICY FRAMEWORK

Time	Organisation	Topic
2:00 - 2:30	ST	Policy for Large Scale Solar (LSS), Net Energy Metering (NEM) & Self Consumption in Malaysia
2:30 - 3:00	MIGHT	Malaysian Solar Roadmap 2030
3:00 - 3:30	MGBC	Green Building Index (GBI) Certification And Incentives for Buildings Including the Use of Solar PV
3:30 - 4:00	Solar Power Europe	Europe's Experience in Policy and Incentives in PV Deployment and Way Forward - with Emphasis on Its Largest Market Germany
4:00 - 4:30	Panel discussion: Photovoltaic Market Liberalisation: Towards Democratisation of Electricity Supply Industry Moderator: Ms. Catherine Ridu	
4:30 - 5:00	Tea Break	
5:00 - 7:00	Business networking session	

CONFERENCE AGENDA - DAY 2 (6TH OCTOBER 2016)

HALL 1: TRENDS & PERFORMANCE OF PHOTOVOLTAIC SYSTEM

Time	Organisation	Topic
9:00 - 10:30	IGEM Opening Ceremony	
10:30 - 11:00	Tea break	
11:00 - 11:20	TNBES	Utility Grid Readiness for Future Photovoltaic Power
11:20 - 11:40	LEONICS	Management of Solar Farm in Maintaining High Performance
11:40 - 12:00	German Solar Association	Management of Utility Grid Under Increasing Photovoltaic Penetration
12:00 - 12:30	Panel discussion: Harmonising Utility Grid Management in Grid-Connected System Performance Moderator: Dato' Ir. Dr. Ali Askar bin Sher Mohamad	
12:30 - 2:00	Lunch break	

HALL 1: COMPETENCY TRAINING & STANDARDS

Time	Organisation	Topic
2:00 - 2:30	SEDA	Testing & Commissioning Procedure and Standards
2:30 - 3:00	GSES	Standardising Training Program in Solar Photovoltaic Industry
3:00 - 3:30	VDE	Building Human Capacity in Photovoltaic in China
3:30 - 4:00	Naresuan University	Training Competency on Photovoltaic in Thailand
4:00 - 4:30	Panel discussion: Harmonising Training Competency & Standards Moderator: Dr. Sulaiman Shaari	
4:30 - 5:00	Tea break	

HALL 2: BUSINESS, FINANCE & INSURANCE

Time	Organisation	Topic
9:00 - 10:30	IGEM Opening Ceremony	
10:30 - 11:00	Tea break	
11:00 - 11:20	MDV	Accessibility of Financing in Solar Photovoltaic Industry
11:20 - 11:40	VDE	Bankability and Insurance for Solar Photovoltaic
11:40 - 12:00	OAC	Process of Due Diligence in Insurance Industry
12:00 - 12:30	Panel discussion: Bridging Gaps in Overcoming Issues in Finance & Insurance in Photovoltaic Industry Moderator: Ir. Ahmad Hadri Haris	
12:30 - 2:00	Lunch break	

HALL 2: SMART GRID FOR RURAL ELECTRIFICATION

Time	Organisation	Topic
2:00 - 2:30	CRES	Latest Topology for Mega-Capacity Solar PV Hybrid Systems for Rural Communities
2:30 - 3:00	Chiang Mai Rajabhat Univ.	Smart Grid for Rural Communities - Thailand Experience
3:00 - 3:30	TEDC	Rural Electrification in Indonesia - The Present and Future
3:30 - 4:00	SEB	Rural Electrification in Malaysia - Past Experience and Future Development
4:00 - 4:30	Issues and Challenges in Rural Electrification Programs - Strategies to Overcome Them Moderator: Dr. Chen Shiun	
4:30 - 5:00	Tea break	

CONFERENCE FEE

Category	Price
LOCAL	Early Bird Price <small>(Valid till 31st August 2016)</small> RM 800
	Normal Price <small>(from 1st September 2016)</small> RM 1000
INTERNATIONAL	Early Bird Price <small>(Valid till 31st August 2016)</small> USD 500
	Normal Price <small>(from 1st September 2016)</small> USD 600

CONFERENCE

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EXHIBITION

For any exhibition inquiries, in the Solar Energy Zone, please contact

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