

8th
NATIONAL
ENERGY
FORUM

CARBON-NEUTRAL FUTURE, A COUNTRY IN TRANSITION

27th November 2018



JOINTLY ORGANISED BY:

The **National Energy Forum (NEF)** is a forum organised jointly by the **Energy Commission of Malaysia, Malaysian Gas Association and Energy Council of Malaysia.**

Now in its **8th edition**, NEF offers a platform to policy makers, regulators, industry players, experts and other stakeholders to congregate and discuss current issues and the future direction of the energy sector in Malaysia.

With the theme “**Carbon-Neutral Future – A Country in Transition**”, the 8th NEF will be an interactive session offering panelists and audience alike a platform to discuss and share ideas. The focus will be to address current issues in the following priority areas that will subsequently set Malaysia on the path towards a carbon-neutral future:

- 1) Energy Security
- 2) Renewable Energy
- 3) Energy Efficiency
- 4) Climate Change

8th NEF Program

9:00 am	Welcome Address	YBhg Datuk Ahmad Fauzi Hasan Chairman, Suruhanjaya Tenaga, Malaysia
9:10 am	Opening Presentation: Pathway towards a Carbon-neutral Future for Malaysia	Hazli Sham Kassim President, Malaysian Gas Association (MGA)
9:30 am	Keynote Address	YB Puan Yeo Bee Yin Minister of Energy, Science, Technology, Environment & Climate Change
10:00 am	Coffee Break	
ENERGY SECURITY		
10.40 am	Policy Presentation: Malaysia's Energy Policy	Dr. Mohd Shaharin Umar Director of Energy Section, Economic Planning Unit, Ministry of Economic Affairs
11.00 am	Industry Panel Discussion: Can Malaysia ensure long term Energy Security? Balancing Supply, Economic Viability and Environmental Commitment in ensuring long term energy security.	
	Session Chair	Abdul Razib Dawood Chief Operating Officer, Suruhanjaya Tenaga, Malaysia
	Panelist	Marina Md Taib Head of Corporate Strategic Planning, PetroliaM Nasional Berhad (PETRONAS) Ed Graham President and Chairman, ExxonMobil Exploration and Production Malaysia Matthijs Gille General Manager, New Markets Asia, Shell Energy Asia YBhg. Datuk Mohamad Nor bin Ali President, PenjanaBebas

RENEWABLE ENERGY

11.50 am	Policy Presentation Catalyzing Energy Transition: The Future starts here	Dr. Chen Wei-Nee Acting Chief Executive Officer, Sustainable Energy Development Authority (SEDA)
12.10 pm	Industry Panel Discussion: What does the future of energy look like? How do we get there? How important is it to accelerate growth of RE now?	
	Session Chair	Rosman Hamzah Secretary General, Malaysian Gas Association (MGA)
	Panelist	Dr. Jay Mariyappan Head, New Energy, Petroleum Nasional Berhad (PETRONAS) Mohd Yusrizal Mohd Yusof Chief Executive Officer, TNB Renewables Sdn Bhd (TNB) Chin Soo Mau President, Malaysian Photovoltaic Industry Association (MPIA) YBhg. Dato' Leong Kin Mun President, Malaysia Biomass Industries Confederation (MBIC)

ENERGY EFFICIENCY

2.30 pm	Policy Presentation Policy Initiatives in Energy Efficiency	Asdirhyme Rasib Senior Under Secretary, Sustainable Energy, Ministry of Energy, Science, Technology, Environment & Climate Change
2.50 pm	Industry Panel Discussion: How to drive energy efficiency in Malaysia? Long regarded as the '6th fuel', what does it take to widen energy efficiency practices in Malaysia?	
	Session Chair	YBhg. Dato' Roslina Zainal Senior Fellow, Khazanah Research Institute
	Panelist	Ar. Zulkifli Zahari President, Malaysia Association of Energy Service Companies (MAESCO) Steven Aroki Chairman of FMM Energy Management Committee, Federation of Malaysian Manufacturers (FMM) Dr. Lim Daw Yuen Leader, Taskforce for Promoting Cogeneration, Malaysian Gas Association (MGA) Tang Chee Khoay Treasurer, Malaysia Green Building Confederation (MGBC)

CLIMATE CHANGE

3:40 pm	Final Panel Session: Malaysia's Transition towards Carbon-Neutral Future Treading the social, economic and environmental impacts whilst transitioning towards a carbon-neutral future.	
	Session Chair	Tan Chung Han Producer and Presenter BFM Radio
	Panelist	Indranil Lahiri President & Chief Executive Officer, Siemens Malaysia Dr Helmy Haja Mydin Co-Founder, Asthma Malaysia Ali Salman Chief Executive Officer, Institute of Democracy and Economic Affairs Yasmin Rashid President, EcoKnights
4.30 pm	Closing Remarks	YBhg. Dato' Abdul Razak Abdul Majid President, Energy Council of Malaysia

About the Organisers



Suruhanjaya Tenaga
Energy Commission

The Energy Commission (ST), a statutory body established under the Energy Commission Act 2001, is responsible for regulating the energy sector, specifically the electricity supply and piped gas supply industries in Peninsular Malaysia and Sabah

www.st.gov.my



MALYSIAN
Gas
ASSOCIATION

The Malaysian Gas Association (MGA) is the nation's lead advocate for the natural gas industry, playing a prominent role in promoting engagement, discourse and dialogue with key stakeholders to develop a vibrant and sustainable gas industry, fuelling Malaysia's socio-economic growth. A non-profit organisation founded in 1986, MGA's purpose is to facilitate growth of Malaysia's natural gas sector by positioning natural gas as a clean and efficient source of energy, to drive demand and increase industry participation. MGA is a charter member of the International Gas Union (IGU), a worldwide non-profit organisation, with members from more than 90 countries representing over 97% of the global gas market.

www.malysiagas.com



The Energy Council of Malaysia (ECOM) is a non-profit organisation with world-class expertise in the energy sector committed to provide views and solutions in a collective and efficient way to support key decision makers in Malaysia. Its mission is to provide networking platform amongst key players in the energy sector to address issues, to share knowledge and information and to create public awareness. Its objective are to promote the sustainable use of energy resources for optimal benefit to all in the country, with due consideration to the various social and environmental aspects. Its membership comprises key industry players and individuals with strong interests in the sector.

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