

## Join NUS@ Singapore International Energy Week (SIEW) 2024 || 21-25 Oct

14 Oct 2024 || TO NUS Community

NUS is taking part in the 17<sup>th</sup> Singapore International Energy Week (SIEW) next week and you are welcome to join in!

If you are keen to attend the summit or conference at Sands Expo and Convention Centre at a fee from 21-25 Oct, **register [here!](#)**

Or if you would like to visit the exhibition area at level 4 from 22-25 Oct, it is **free and open to all!**

For enquiries, email the NUS booth organising team: [nus-siew2024@nus.edu.sg](mailto:nus-siew2024@nus.edu.sg) or the event organiser: [siewenquiries@tricom.com.sg](mailto:siewenquiries@tricom.com.sg)



A CONNECTED AND SUSTAINABLE ENERGY WORLD

SIEW ENERGY SHOWCASE SPONSOR



We are pleased to announce that National University of Singapore (NUS) will be participating at the 17th Singapore International Energy Week (SIEW) this October!

Join us at SIEW 2024, where global energy leaders will convene to address pressing issues to identify growth opportunities, areas for inclusive cooperation, as well as collaborative actions towards a decarbonised energy future. SIEW 2024 will feature over 300 ministerial and industry leaders for the discussions to achieve A Connected and Sustainable Energy World.

**REGISTER NOW!**

*Explore exciting events at SIEW:*

**21 OCTOBER 2024 | MONDAY**



The SIEW Summit comprises EMA's anchor events – the Singapore Energy Lecture, SIEW Opening Keynote Address and Singapore Energy Summit. The Summit will delve into:

- **Asia's Collaborative Journey to a Sustainable Energy Future**
- **Low Carbon Technologies Shaping the Energy of Tomorrow**
- **Energising Regions: Advancing Regional Energy Interconnectivity**
- **Hydrogen and Ammonia: Catalysts for a Low Carbon Energy Transition**
- **Transitioning to a Greener Future: The Interplay of Renewables and Natural Gas**
- **Financial Innovation for a Resilient Energy Future**



## Powering All: Harnessing Inclusiveness for Sustainable Progress

22 OCTOBER 2024 | TUESDAY



Co-hosted by Singapore and the International Energy Agency (IEA), the inaugural Singapore-IEA Ministerial Forum will focus on the theme “Unlocking Southeast Asia’s Decarbonisation Potential”. The Forum will discuss the opportunities and challenges on decarbonisation in the Asia Pacific and beyond.

- **Unlocking Southeast Asia's Decarbonisation Potential**
- **Deep Dive: Bridging the Financing Gap to Support Clean Energy Transition**



Under the theme “Energy Transitions: Towards Tripling of Renewables by 2030”, the 4th Singapore-International Renewable Energy Agency (IRENA) High-Level Forum will bring together government leaders and industry stakeholders to unlock and scale pathways in our road to 2030.

- **Financing the Green Energy and Transition Activities in Southeast Asia**
- **Forging a Resilient Renewable Energy Ecosystem**
- **Regional Cooperation and Innovation in Accelerating the Energy Transition towards 2030**

23 OCTOBER 2024 | WEDNESDAY



Features presentations on the latest projects, innovations, and report launches by renowned international organisations, energy thought leaders and industry players.

- **Singapore-US Feasibility Study on Regional Energy Connectivity**
- **Interconnected Regions: Paving the Way for Sustainable Future**
- **Developing New Energy to Cope with Global Energy Transition by Transforming a Gas Company**
- **Navigating the Role of Natural Gas in the Global Energy Transition**
- **The Practice and Exploration of Renewable Energy Development**
  - **Accelerating Clean Energy in Asia Pacific**
- **Women Driving Innovation in Sustainable Energy Technologies and Solutions**
- **Financing the Just Transition: Achieving Equitable Access to Sustainable Energy**

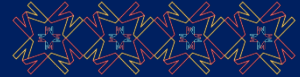


Sessions designed to explore emerging and nascent low carbon technologies that will accelerate the energy transition.

- **Beyond Lithium: Flow Batteries as an Effective Long-Duration Energy Storage Alternative to Net Zero Solution**
  - **Liquid Cooling Technology is Ready to Enable the Acceleration of AI**
- **Fusion Energy: The Solution at Scale of the Climate Problem**
- **Ensuring Nuclear Innovation with Robust Nuclear Safety and Risk Management**
  - **Sustainable Aviation Fuels: Driving the Growth of Greener Aviation in Asia Pacific**
    - **Marine Bunkering**
- **Superhot Geothermal: A Renewable Baseload Energy Solution**
- **Enabling Local Clean Energy Autonomy, Everywhere**

• E-mobility

24 – 25 OCTOBER 2024 | THURSDAY – FRIDAY



Deep-dived sessions on niche energy topics designed to encourage exchanges among like-minded industry peers.

- **Exploring the Role of Nuclear Energy in a Net Zero Asia**
- **Accelerating the Greening of Transportation: Electric Vehicles, and Sustainable Aviation Fuels**
  - **Decarbonising Asia: Energy Transformation**

Be Inspired, Be Informed: SIEW's World-Class Speakers Revealed!



**Gan Kim Yong**  
Deputy Prime Minister and Minister for Trade and Industry  
**Republic of Singapore**



**H.E. Csaba Lantos**  
Minister of Energy  
**Hungary**



**H.E. Dr Saleh Ali Hamed Al Kharabsheh**  
Minister of Energy and Mineral Resources  
Hashemite Kingdom of Jordan



**H.E. Tse Chin-Wan**  
Secretary for Environment and Ecology  
**Hong Kong SAR, China**



**H.E. Dr Kao Kim Hourn**  
Secretary-General  
**ASEAN**



**YAB Datuk Patinggi Tan Sri (Dr) Abang Haji Abdul Rahman Zohari bin Tun Datuk Abang Haji Openg**  
Premier of Sarawak  
**Malaysia**



**H.E. Dr Andrew Light**  
Assistant Secretary, Office of International Affairs  
**Department of Energy, United States**



**H.E. Geoffrey R. Pyatt**  
Assistant Secretary Bureau of Energy Resources  
**Department of State, United States**



**Mark C. Christie**  
Commissioner  
**United States Federal Energy Regulatory Commission**



**Lavan Thiru**  
Executive Director  
**Infrastructure Asia**



**H.E. Armida Salsiah Alisjahbana**  
Under-Secretary-General of the



**Ramesh Subramaniam**  
Director General and Chief, Sectors Group



**Xin Baoan**  
Chairman  
**Global Energy Interconnection Development**



**Dr Jean-Christophe Niel**  
Director General  
**Institute for Radiation**



**Francesco La Camera**  
Director-General  
**International**

United Nations  
and Executive  
Secretary of the  
**United Nations  
Economic and  
Social  
Commission for  
Asia and the  
Pacific**



**Joseph  
McMonigle**  
Secretary General  
**International  
Energy Forum**

**Asian  
Development  
Bank**



**Kanika Chawla**  
Chief of Staff  
**SeforAll**

**and  
Cooperation  
Organisation**



**Dr Angela  
Wilkinson**  
Secretary General  
**World Energy  
Council**

**Protection and  
Nuclear Safety**



**Dr Sama Bilbao y  
León**  
Director General  
**World Nuclear  
Association**

**Renewable  
Energy Agency**



**Bas Verkooijen**  
Chief Executive  
Officer  
**Advario**



**Albert Cheung**  
Deputy Chief  
Executive Officer  
**BloombergNEF**



**Jim Gable**  
Vice President  
Innovation &  
President,  
Chevron  
Technology  
Ventures  
**Chevron**



**Lim Wee Seng**  
Group Head of  
Energy,  
Renewables &  
Infrastructure  
**DBS Bank**



**Miguel Fonseca**  
Chief Executive  
Officer  
**EDP Renewables  
APAC**



**Maeda Tadashi**  
Managing  
Director,  
Chairman of the  
Board of Directors  
**Japan Bank for  
International  
Cooperation**



**Takao Tsukui**  
Executive Vice  
President  
**Mitsubishi  
Power**



**Nicke  
Widyawati**  
President Director  
& Chief Executive  
Officer  
**PT Pertamina  
(Persero)**



**Wong Kim Yin**  
Group President  
and Chief  
Executive Officer  
**Sembcorp  
Industries**



**Thorbjörn Fors**  
Senior Vice  
President, Managing  
Director of Asia  
Pacific  
**Siemens Energy**



**Leong Wei  
Hung**  
Chief Executive  
Officer  
**Singapore LNG**



**Luca Tonello**  
Managing  
Director and Chair  
of Energy and  
Infrastructure  
Asia Pacific  
**SMBC**



**Paula Conboy**  
Board member of  
PJM  
Interconnection  
and Senior  
Counsel  
**Sussex Strategy  
Group**



**Martin Houston**  
Chairman  
**Tellurian**



**Ravi  
Balasubramanian**  
Managing Director,  
Portfolio  
Development  
Group, Managing  
Director,  
Investment Group,  
New Energy and  
Industrials



**Dick Richelle**  
Chairman of the  
Executive Board,  
Group Chief  
Executive Officer  
**Royal Vopak**

**Temasek  
International  
Private Limited**



**Meg O' Neill**  
Chief Executive  
Officer and  
Managing  
Director  
**Woodside  
Energy**

**REGISTER NOW!**



The [Singapore International Energy Week \(SIEW\)](#) is an official trademarked event organised by the Energy Market Authority (EMA). It is an annual platform for energy professionals, policymakers and commentators to discuss and share best practices and solutions within the global energy space. The 17<sup>th</sup> edition of SIEW will be held from 21 - 25 October 2024 in Singapore.