



Co-located with:



APAC ENERGY CONVERSATIONS @ ENERtec Asia 2024

CONFERENCE PROGRAMME

26-27 June 2024

**Kuala Lumpur Convention Centre,
Malaysia**

APAC ENERGY CONVERSATIONS KEY THEME:

EMPOWERING ENERGY TRANSITION AND TECHNOLOGY

ENERtec ASIA 2024 is a 3-day Conference and Exhibition that will feature 3 comprehensive segments namely TENAGA (Renewable Energy & Cleantech), REVAC (Energy Efficiency & Decarbonisation) and an exciting NEW segment-BATTERY & EV TECH (Energy Storage & EV Technology and Solutions) in the Asia Pacific region. Our EIC Conference is a 2-day programme aim to foster progressive actions for decarbonizing energy and advancing energy transition practices within the industry at both national and regional levels. This conference brings government officials and industry experts together addressing strategic initiatives for national energy security and decarbonisation, low carbon challenges and best practises, and emphasizing the energy transition opportunities in the region.

ENERtec Asia
2024

>10,000

Attendees

>400

Exhibitors

>50

Speakers

>350

Conference
Delegates

The central theme of 2024's EIC Energy Conversations is around 'Empowering Energy Transition and Technology' – in light of the challenges stated above. The conference will bring together more than 30 key industry experts from around the region to explore sustainable practices, cutting-edge technologies, and collaborative initiatives driving the region's energy transition towards a low-carbon future.

ATTENDEES



ARUP

SIEMENS
energy

 **TNB**
RENEWABLES

TBEA



SWIFT[®]
energy

SAMSUNG

Honeywell


ENGIE

CHNT
Empower the World

SAMAIDEN

 **Acrel**

AUX

LanRic[®]

EATON

CONFERENCE HIGHLIGHTS



**SOUTHEAST ASIA'S
PREMIER ENERGY EXPO**

This segment focuses on intelligent solutions, renewable and clean energy, critical and backup power, transmission and distribution, and more.



**SOUTHEAST ASIA'S PREMIER
REFRIGERATION, VENTILATION
AND AIR-CONDITIONING EXPO**

This segment target on heating, ventilation, air-conditioning and refrigeration (HVACR), district cooling and etc.

BATTERY & EV TECH

**ENERGY STORAGE & EV TECHNOLOGY
AND SOLUTIONS**

This segment will showcase technologies related to Critical & Backup Power, Energy Storage, Battery Management Systems, Thermal Management, Testing Services, Maintenance & Operations, Charging Infrastructure and Cabling & Connectors.

Day 1

26 JUNE

Opening Ceremony

9:00 AM - 10:00 AM

Officiated by:

- YBhg Jen. (B) Tan Sri Dato' Seri Panglima Mohd Azumi B. Mohamed, Co-Chairman, **Informa Markets**
- Azman Nasir, APAC Regional Director, **Energy Industries Council**
- **TENAGA NASIONAL BERHAD**
- **Energy and Environmental Sustainability**
- **Energy Transition and Water Transformation, Malaysia**

Day 1

26 JUNE

Session 1 – Securing Our Future National Decarbonisation Pathways

10:30 AM - 12:30 PM

Panel Moderator:

Stuart Broadley, CEO, **Energy Industries Council**

- Post- discussion COP28
- Strategic Initiatives for national energy security and decarbonisation
- The latest on energy and industry policies and regulation update
- Bilateral Cooperation
- Best Practise Policy

Speakers:

- **Ministry of Economy**
- **Ministry of Energy Transition**
- Dr Wan Syakirah Head Business Assessment & Transaction, **TNB Renewables Sdn. Bhd**
- **Suruhanjaya Tenaga**



Day 1

26 JUNE

Session 2 – Empowering Tomorrow: Smart Energy Solutions for Sustainable Cities

1:30 PM - 3:00 PM

- Towards Net Zero Carbon Future
- Accelerating Net Zero by doubling energy efficiency

Speakers:

- **Honeywell**
- **ABB**
- **Yokogawa**
- **MGTC**
- Shantanu Som Executive Engineering Leader, **GE Vernova**

Day 1

26 JUNE

Session 3 - Tripling up renewable energy capacity by 2030

3:15 PM – 4:30 PM

Panel Moderator:

Khairun Suffia, Market Intelligence Manager, **Energy Industries Council**

- Ramping Up Solar and Energy Storage

Speakers

- **GenNetZero SembCorp Industries**
- **Global Wind Energy Council (GWEC)**
- **PT PLN Indonesia**
- **EATON**
- **EGAT**



Session 4 - Charging Forward: Assessing Malaysia's EV Battery Infrastructure and Sustainability Initiatives Hosted by ZEVA

10:00 AM – 11:00 AM

Achieving Industrial Decarbonation Through Automation
Leveraging Digitalisation for efficiency, resilience and decarbonisation

Speakers:
NanoMalaysia

Wan Ahmad Zam Zam bin Wan Abd Wahab, President, **Zero Emission Vehicle Association (ZEVA)**
MARii (Malaysia Automotive Robotics and IoT Institute)

Day 2

27 JUNE



Session 5 - Exploring the Present Landscape and Challenges in Carbon Capture Storage/Carbon Capture Utilisation Storage

11:15 AM – 12:30 PM

Day 2

27 JUNE

Panel Moderator:

Khairun Suffia, Market Intelligence Manager, **Energy Industries Council**

Leaders in the region: China, Indonesia, Malaysia and Australia
Rich with Oil & Gas fields, viable location for CCUS Development

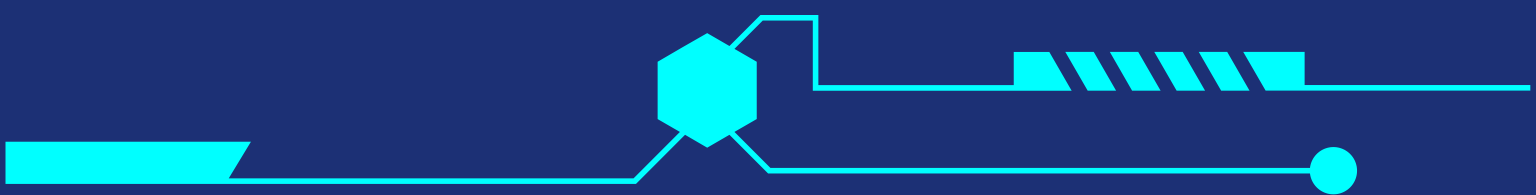
Speakers:

EMEPMI

Dr. Belladonna Troxylon Maulianda Executive Director, **ICCSC Indonesia**

PETRONAS

Jason Wong Chien Shen, Vice President of Sales, **Siemens Energy**



Session 6 - Greening Data Centers: Towards Sustainable Digital Transformation

1:30 PM – 3:00 PM

Speakers:

Ir. Azril Hanif Zainal Energy Leader - Malaysia, **ARUP**

EXS Energy

AVEVA

Schneider Electric

DME

Singapore Energy Centre

Day 2

27 JUNE



Session 7 – Green Economy Strategies: Unlocking the Potential of Carbon Pricing

3:15 PM – 4:30 PM

Goals, Challenges, outcomes Best Practises

Speakers:

E&Y

Marcel Rached Resident Representative - Malaysia, **IFC**

Muhammad Rizal Azmi AVP, Business Development & Sales, **Malaysia Bursa**

UKEF

Day 2

27 JUNE

