

# INTERNATIONAL ENERGY WEEK SUMMIT 2025

## "From Sarawak to the World: Journey to Clean Energy Leadership"

▶15-16 JULY 2025 ▶ Borneo Convention Centre Kuching Sarawak, Malaysia

# A Preview of Our Thought Leaders – And More to Come



The Right Honourable
Datuk Patinggi Tan Sri (Dr) Abang Haji
Abdul Rahman Zohari Bin Tun Datuk
Abang Haji Openg
Promier Of Sarawak



Dato' Sri Haji Fadillah bin Haji Yusof Deputy Prime Minister & Minister of Energy ransition and Water Transformation



The Honourable
Datuk Dr. Haji
Hazland bin Abg Haji Hipni
Deputy Minister, Ministry of
Energy and Environmental
Sustainability Sarawak



Tan Sri Abdul Rahman Mamat Organising Chairman of IEW, Informa Markets Malaysia



Dato Abang Arabi Abang Narudin Senior Vice President arawak Resource Management Petroleum Sarawak Berhad



Datuk Joseph Podtung Senior Vice President Growth Petroleum Sarawak



Tan Sri Datuk Amar (Dr.) Haji Abdul Aziz Bin Dato Haji Husain Chairman Sarawak Economic



Datuk Ir. (Dr.) Abdul Rahim Hashim FASc Independent Director Malaysian Industry-Government Group for High Technology



Edwin Kong Business Vice Presider Power Systems



Datuk Sharbini Suhaili Group Chief Executive Office Sarawak Energy Berhad



Vivek Tanu Chauhan Vice President, Head of Sales I Gas Services, Asia Pacific Siemens Energy



**Azli Mohamed**Managing Director
Siemens Energy Malaysia



Norzaidi Mohd Zahidin Vice President of Operation Velesto Energy



Alia Jaafar
Director –
Trade and Investment NSW



usiness Development Manager Toshiba Transmission and Distribution Systems Asia



Mustafa Akbar Reza Senior Vice President / Head, Operations Malaysia Petroleum Resources Corporation



Minda James Semilan
Head of Digital Economy Projec
Sarawak Digital Economy
Corporation



Ir. Ts. Dr. Angelia Liew San Chuin
Advisor on Climate Change, Energy,
and Sustainable Development
Department of the Premier of Sarawak



Atsushi Kimura Country Manager Malaysia IHI Corporatio



Diofanny Swandrina Putri Director – Indonesia & Regiona CCS Strategic Initiative



Vachan Alva General Manager, Head of Sales for Power, Renewables and Water Yokogawa Engineering Asia



H.E. Mrs. Nineta Bārbulescu Ambassador of Romania embassy of romania in malaysia



Dr. Wei-nee Chen Head, Carbon Marke



Ir. Dr. Sanjayan Velauthar Chief Operating Officer Energy Commission



Hanh Le Senior Advisor, Cross-border CCS policies Asia Natural Gas & Energy Association



Stefan Boessner Research Fellow and Policy Lead Stockholm Environment Institute, Asia



Charlotte Wolff-Bye Vice President and Chie Sustainability Officer PETRONAS, Malaysia



**Jiyoung Kim** Senior Sales Manager Honeywell International



Dr Zulfikar Yurnaidi
Head of Energy Modelling,
Policy and Planning (MPP) Departme



Guy Outen Senior Advisor Boston Consulting Group



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## A Preview of Our Thought Leaders – And More to Come



Mohd Iskandar Majidi Principal Consultant Malaysia Association of Energy Services Companies



Ng Boon Hui Managing Partner EY Parthenon, Malaysia



Ahmad Fairuz Mohd Amir Director, Consultancy' Aker Solutions



Ts. Amir Hisham Al-Bakri Director of Sales & Business Development Kemuncak Lanai



Ir Chu Wai Quan
Deputy Chief Executive Officer
Planning and Economic Regulation
Energy Commission of Sabah



**Nicolas Leong** Energy Business Director, Northeast and Southeast Asia Wärtsilä



Professor Vincent Lee Chieng Chen Interim Pro Vice-Chancellor, President, and Chief Executive



Andrew Chan
Sustainability and Climat
Change Leader
PricewaterhouseCooper



Danial Chua
Project Coordinator
Craun Research



Viktoria Locson Renewable Energy Lead Asia Blue Water Shippi<u>ng</u>



Fairuz Yahaya Managing Director EXS Synergy



Puah Kok Keong Chief Executive Energy Market Authority of Singapore



Ian Al Chin Managing Director, Senior Banker & Head of Investment Banking OCBC Bank (Malaysia) Berha



Nik Shahrizal Partner PricewaterhouseCoope



Prof. Ir. Ts. Dr. Syarifah Rafidah Binti Wan Alwi Faculty of Chemical and Energy Engineering Community Universiti Teknologi Malaysia



Khairun Suffia Sulaiman, Market Intelligence Manager (CAPEX APAC & Interim Head of Consult



**Azwan Baharuddin** Country Managing Directo Accenture Malaysia



Kaveta Chelliah Head, Sustainability Engineering Solution



Shew Heng Head of Insights, Energy & Chemical: UOB Malaysia



Mohd Dhiyaulhaq Bakhtia Business Development Manager



**Ken Lim**Sales Leader –
Asia Pacific Region
Nokia FCF



Ts. Nizmar Mohd Nasar
Deputy Chief Executive Office
Malaysia Automotive
Robotics & IoT Institute



Ahmad Firdaus Kamarazamai Deputy Director Energy Commission



Zahir Kelvin Ong Abdullah



Prinastya Wiratama Project Manager ASEAN Centre of Energy



**Basil Theckumpurath** Head of Genesis in Malaysia Technip Energies



Christofer M. Mowry Chief Executive Officer Type One Energy



# INTERNATIONAL ENERGY WEEK SUMMIT 2025

### "From Sarawak to the World: Journey to Clean Energy Leadership"

▶15-16 JULY 2025 ▶ Borneo Convention Centre Kuching Sarawak, Malaysia

This theme highlights Sarawak's transformative journey towards becoming a global leader in clean energy. It showcases the state's commitment to sustainable energy solutions, regional collaboration, and innovations that drive a low-carbon future, contributing to global efforts in achieving a greener, more sustainable world.

### DAY 1 | 15th JULY 2025 (Tuesday)

TIME	PROGRAMME	
08.30a.m. – 09:00a.m.	Registration and Welcome Refreshment	
09:00 a.m. – 09:10 a.m.	OPENING REMARKS The Honourable Datuk Dr Haji Hazland Bin Abg Haji Hipni	
	Deputy Minister for Energy and Environmental Sustainability Sarawak	

#### 09:10 a.m. – 09:30 a.m.

#### **PLENARY SESSION 1:**

Modernising Power Grids: Accelerating Renewable Energy Integration and Advancing Energy Storage Technologies Sarawak Hydro-Battery for Borneo

## H.E. Nineta Bārbulescu

Ambassador of Romania Embassy of Romania in Malaysia

09:30 a.m. – 10:30 a.m.

#### **PANEL DISCUSSION 1:**

Regional Energy Synergy: Advancing ASEAN Power Interconnectivity for a Resilient and Integrated Energy Network

This session explores the strategic importance of enhancing energy connectivity across ASEAN nations to create a resilient, efficient and integrated energy network. With energy demands rising and sustainability goals becoming a priority, regional cooperation is essential for achieving collective energy security and transitioning to a low-carbon future.

#### **Moderator:**

Prihastya Wiratama

Project Manager ASEAN Centre for Energy

#### 1. Datuk Sharbini Suhaili

Group Chief Executive Officer
Sarawak Energy Berhad

#### 2. Puah Kok Keong

Chief Executive

**Energy Market Authority of Singapore** 

#### 3. Jiyoung Kim

Senior Sales Manager Honeywell International

#### 4. Edwin Kong

Business Vice President, Power Systems Schneider Electric

10:30 a.m. – 11:00 a.m.

#### **PLENARY SESSION 2:**

# Powering Sarawak's Clean Energy Future: A Conversation on Tech, Talent & the Value Chain

Sarawak stands at the cusp of a transformative clean energy era, and this plenary conversation will illuminate the strategic pathways forward. We'll unpack the critical interplay of technology, talent development, and robust value chains in achieving sustainable growth. Examine global best practices and their applicability to Sarawak's unique energy landscape, focusing on innovative solutions and strategic partnerships. Join us to discover how fostering local expertise and strengthening industrial ecosystems can empower Sarawak to become a leading regional clean energy hub.

#### **Chairperson:**

#### **Azli Mohamed**

Managing Director Siemens Energy Malaysia

#### Speaker:

#### **Vivek Tanu Chauhan**

Vice President, Head of Sales I Gas Services, Asia Pacific Siemens Energy

11:00 a.m. – 11:50 a.m.

#### **ENERGY LEADERS' ROUNDTABLE FORUM**

#### **TOPIC: ENERGY CONNECTIVITY & TECNOLOGIES**

Journey Towards Net Zero Carbon Future: Regional Challenges & Opportunities

This topic explores the collective pathways and strategies necessary to achieve a net-zero carbon future, focusing on the specific challenges and opportunities within a regional context. As countries worldwide pledge ambitious targets for reducing greenhouse gas emissions, this theme examines the challenges & opportunities

#### **Moderator:**

#### Prof. Ir. Ts. Dr. Sharifah Rafidah Binti Wan Alwi

Faculty of Chemical and Energy Engineering Universiti Teknologi Malaysia

#### 1. Nicolas Leong

Energy Business Director, Northeast and Southeast Asia Wärtsilä

#### 2. Andrew Chan

Sustainability and Climate Change Leader PricewaterhouseCoopers

#### 3. Charlotte Wolff-Bye

Vice President and Chief Sustainability Officer PETRONAS, Malaysia

#### 4. Basil Theckumpurath

Head of Genesis in Malaysia Technip Energies

11:50 a.m. - 02:00 p.m.

**Business Break & Networking Luncheon** 

02:00 p.m. - 02:45 p.m.

#### **VISIONARY DIALOGUE:**

Sarawak at the Forefront: Malaysia's Role in Driving Regional Clean Energy Leadership

**Moderator:** 

Zahir Kelvin Ong Abdullah

#### **Special Guest:**

The Right Honourable Dato' Sri Haji Fadillah bin Haji Yusof

Deputy Prime Minister

Minister of Energy Transition and Water Transformation, Malaysia

02:45 p.m. - 03:35 p.m.

#### **PANEL DISCUSSION 2:**

Public-Private Partnerships for Clean Energy Transition: How Government and Businesses can Collaborate for a Sustainable Energy Future

This session will explore the critical role of Public-Private
Partnerships (PPPs) in driving the clean energy transition and
achieving long-term sustainability goals. By leveraging the strengths
of both the public and private sectors, PPPs can mobilize
resources, foster innovation, and overcome barriers to the
widespread adoption of renewable energy solutions

#### **Moderator:**

#### Khairun Suffia Sulaiman

Market Intelligence Manager (CAPEX) – APAC & Interim Head of Consult, Energy Industries Council

#### 1. YBhg. Tan Sri Datuk Amar (Dr.) Haji Abdul Aziz Bin Dato Haji Husain

Chairman

Sarawak Economic Development Corporation

#### 2. Alia Jaafar

Trade and Investment Director – Malaysia Investment NSW

#### 3. Ng Boon Hui

Managing Partner EY Parthenon, Malaysia

03:35 p.m. - 04:05 p.m.

#### **PLENARY SESSION 3**

# Sarawak Gas Roadmap: Unlocking the Potential of Natural Gas for a Sustainable Future

This session focuses on Vision and Goals, Downstream and Upstream Development, Domestic Gas Utilization, Energy Transition and Decarbonization, Global Market Opportunities, Hydrogen Economy Integration, Strategic Partnerships and Challenges & Solutions

#### YBhg. Datuk Joseph Podtung

Senior Vice President, Growth Petroleum Sarawak Berhad

04:05 p.m. - 04:50 p.m.

#### **PANEL DISCUSSION 3**

# Spotlight: Unlocking Multidimensional Value – Hypernomics in Global Energy Transition Policy

This session focuses on the concept of "Hypernomics", a comprehensive approach that integrates economic, environmental, and social considerations to create value in the global energy transition. The discussion will highlight how this multidimensional perspective can inform policy-making and strategic decisions to accelerate a sustainable energy future.

#### **Moderator:**

#### Viktoria Locson

Renewable Energy Lead - Asia Blue Water Shipping

#### 1. Ir. Dr. Sanjayan Velautham

Chief Operating Officer Energy Commission

#### 2. Ir Chu Wai Quan

Deputy Chief Executive Officer – Planning and Economic Regulation Energy Commission of Sabah

#### 3. Guy Outen

Senior Advisor

Boston Consulting Group

05:00 p.m.

**OFFICIAL LAUNCHING CEREMONY** 

05:15 p.m.	WELCOME REMARKS Tan Sri Abdul Rahman Mamat Chairman Informa Markets Malaysia
05:20 p.m.	FIRESIDE CHAT  "FROM SARAWAK TO THE WORLD: JOURNEY TO CLEAN ENERGY LEADERSHIP"
	Moderator: Zahir Kelvin Ong Abdullah
	Guest of Honour: The Right Honourable Datuk Patinggi Tan Sri (Dr) Abang Haji Abdul Rahman Zohari bin Tun Datuk Abang Haji Openg The Premier of Sarawak
06:40 p.m.	End of IEW 2025 Summit (Day 1)

## DAY 2 | 16<sup>th</sup> JULY 2025 (Wednesday)

TIME	PROGRAMME
08:30 a.m. – 09:00 a.m.	Contact Break & Networking
09:00 a.m. – 9:40 a.m.	PANEL DISCUSSION 4:
	Decarbonising Oil & Gas: Integrating CCUS Technologies for a
	Sustainable Energy Future
	This topic focuses on the critical role of Carbon Capture, Utilization,
	and Storage (CCUS) technologies in transforming the oil and gas
	sector towards sustainability. As the industry faces mounting
	pressure to reduce emissions, CCUS offers a pathway to Reduce
	Carbon Emissions, Enhance Resource Efficiency & Support Energy Transition
	Moderator:
	Ts. Amir Hisham Al-Bakri
	Oil & Gas and Energy Professional
	Kemuncak Lanai Sdn Bhd
	1. YBhg. Dato Abang Arabi Abang Narudin
	Senior Vice President Sarawak Resource Management
	Petroleum Sarawak Berhad
	2. Hanh Le
	Senior Advisor
	Asia Natural Gas & Energy Association (ANGEA), Singapore
	3. Diofanny Swandrina Putri
	Director – Indonesia & Regional CCS Strategic Initiative
	Indonesia CCS Centre
	4. Ahmad Fairuz Mohd Amin
	Director, Consultancy' Aker Solutions
	AREI SUIULIUIIS
09:40 a.m10:00 a.m.	PLENARY SESSION 4:
	Al-Driven Smart Grids & Energy Management: Powering
	Efficiency and Profitability
	Vachan Alva
	General Manager, Head of Sales for Power,
	Renewables and Water
	Yokogawa Engineering Asia
10:00 a.m. – 10:15 a.m.	AM Coffee Break
10:15 a.m. – 10:35 a.m.	PLENARY SESSION 5:
	Catalysing Opportunities for OGSE in Sarawak
	Mustafa Akbar Reza
	Senior Vice President / Head, Operations
	Malaysia Petroleum Resources Corporation

10:35 a.m. - 10:55 a.m.

#### **PLENARY SESSION 6:**

#### **Pathways to Achieving Net-Zero Carbon in ASEAN**

This topic explores Strategies and timelines for net-zero targets among ASEAN member states. Challenges and opportunities in transitioning to low-carbon energy systems and regional collaboration for carbon trading, financing, and technology sharing.

#### Dr Zulfikar Yurnaidi

Head of Energy Modelling, Policy and Planning (MPP) Department ASEAN Centre for Energy

10:55 a.m. - 11:15 a.m.

#### **PLENARY SESSION 7:**

Fusion Energy: Crossing the threshold to global energy market adoption by 2030

Christofer M. Mowry Chief Executive Officer Type One Energy

11:15 a.m. – 11:55 a.m.

#### **PANEL DISCUSSION 5:**

# Harnessing Al for Accelerating Energy Transition: Innovations, Opportunities, and Challenges

This conference topic examines the transformative potential of artificial intelligence (AI) in accelerating the global energy transition toward a sustainable and decarbonized future. Al technologies are redefining how energy systems are planned, operated, and optimized. The discussion will focus on innovations, opportunities & challenges

#### **Moderator:**

#### Minda James Semilan

Head Of Digital Economy Project Sarawak Digital Economy Corporation

#### 1. Norzaidi Mohd Zahidin

Vice President, operations – Drilling Business Velesto Energy Berhad

#### 2. Azwan Baharuddin

Country Managing Director Accenture

#### 3. Ken Lim

Sales Leader – Asia Pacific Region Nokia ECE 11:55 a.m. – 12:35 p.m.

#### **PANEL DISCUSSION 6:**

#### Energy Efficiency as the First Fuel: A Cornerstone of ASEAN's Energy Transition – Policies, Technologies, and Industrial Impact

This conference topic highlights the critical role of energy efficiency in driving ASEAN's energy transition and achieving sustainable economic growth. Energy efficiency often considered the "first fuel," offers the fastest and most cost-effective pathway to reducing energy demand and emissions. The discussion will focus on policies, technologies & industrial impact

#### **Moderator:**

#### Fairuz Yahaya

Managing Director EXS Synergy

#### 1. Ahmad Firdaus Kamarazaman

Deputy Director, Energy Conservation & Operation Energy Commission

#### 2. Mohd Iskandar Majidi

Principal Consultant and Director of Climate Plus Sdn Bhd Malaysia Association of Energy Services Companies

#### 4. Kaveta Chelliah

Head, Sustainability Engineering Solution UEM Edgenta

12:35 p.m. - 02:00 p.m.

**Contact Break & Networking** 

02:00 p.m. – 02:40 p.m.

#### **PANEL DISCUSSION 7:**

## Scaling Bioenergy: Overcoming Policy, Market, and Technological Barriers

This conference topic explores the pivotal role of bioenergy in achieving sustainable energy transitions and reducing greenhouse gas emissions. Despite its potential, scaling bioenergy faces challenges that require coordinated efforts. The discussion will focus on Policy Barriers, Market Barriers & Technological Barriers

#### **Moderator:**

#### Mohd Dhiyaulhaq Bakhtiar

Business Development Manager ABL Group

#### 1. Stefan Boessner

Research Fellow and Policy Lead
Stockholm Environment Institute, Asia

#### 2. Datuk Ir Abdul Rahim Hashim

Director

Malaysian Industry-Government Group for High Technology

#### 3. Atsushi Kimura

Country Manager of Malaysia IHI Corporation

#### 4. Danial Chua

Project Coordinator Craun Research 02:40 p.m. - 03:20 p.m.

## TOPIC: WORKFORCE INNOVATION AND EMPOWERMENT PANEL DISCUSSION 8:

## **Empowering the Next Generation for a Sustainable Energy Future**

This topic focuses on the pivotal role of education, capacitybuilding, and youth engagement in shaping a sustainable energy future. As the world transitions to cleaner energy systems, the next generation will be at the forefront of driving innovation and implementing transformative solutions. The discussion will center on Education & Skill Development, Youth Leadership and Innovation & Global and Regional Collaboration

#### **Moderator:**

#### Ir. Ts. Dr. Angelia Liew San Chuin

Advisor on Climate Change, Energy, and Sustainable Development Department of the Premier of Sarawak

#### 1. Ts. Nizmar Mohd Nasar

Deputy Chief Executive Officer
Malaysia Automotive Robotics & IoT Institute

#### 2. Abdul Hadi Ishak

Business Development Manager Toshiba Transmission and Distribution Systems Asia

#### 3. Professor Vincent Lee Chieng Chen

Interim Pro Vice-Chancellor, President, and Chief Executive Curtin University, Malaysia

03:20 p.m. - 04:00 p.m.

# TOPIC: FINANCING PANEL DISCUSSION 9:

#### **Collaborative Approaches to Financing the Net-Zero Transition**

This conference topic addresses the critical need for innovative and collaborative financial strategies to support the global shift toward a net-zero economy. Achieving net-zero emissions requires substantial investment across sectors, which necessitates multistakeholder cooperation and creative financial solutions. The discussion will focus on Public-Private Partnerships (PPPs). Climate Finance Mechanisms, Innovative Financing Models & Policy and Regulatory Frameworks.

#### **Moderator:**

#### **Nik Shahrizal**

Partner

PricewaterhouseCoopers

#### 1. Shew Heng

Head of Insights, Energy & Chemicals UOB Malaysia

#### 2. Tan Ai Chin

Managing Director, Senior Banker Coverage & Head of Investment Banking
OCBC Bank (Malaysia) Berhad

#### 3. Dr. Wei-nee Chen

Head, Carbon Market Bursa Malaysia 4:00 p.m. – 04:10 p.m.

#### **CLOSING REMARKS: SUMMARY AND FUTURE STEPS**

The Honourable Datuk Dr. Hj. Hazland bin Abg Hj. Hipni Deputy Minister of Energy and Environmental Sustainability, Sarawak

#### **END OF IEW SUMMIT 2025 (Exhibition continues Day 3)**

The programme is subject to change. Information updated as of 12 July 2025. \*Panel of invited speakers is pending confirmation.



#### **HRD CORP Claimable (Delegate Pass)**

HRD Corp-registered employers can now claim their delegate ticket through the SBL (Skim Bantuan Latihan) Grant. Please note that approval is subject to PSMB conditions.

#### **IEW 25 SUMMIT RATES**

#### IEW Summit Delegate (Individual) - Standard

- 2 Day Full Conference Access
- 3 Day Full Exhibition Access

Includes Daily Networking Lunches, and Daily Coffee Breaks

MYR 1,950.00 / USD 420.00

#### **IEW Summit Delegate - Government / Student**

- 2 Day Full Conference Access
- 3 Day Full Exhibition Access

Includes Daily Networking Lunches and Daily Coffee Breaks

MYR 1,200.00

#### IEW Summit Delegate (Group Registration) - Standard

- 2 Day Full Conference Access
- 3 Day Full Exhibition Access

Receive a 10% discount on the group rate for a single transaction of four or more people. Separate registrations do not qualify.

Includes Daily Networking Lunches and Daily Coffee Breaks

MYR 1,755.00 / USD 378.00

#### **JOIN US AT INTERNATIONAL ENERGY WEEK 2025**

Be part of this pivotal gathering for key decision-makers in the energy and petroleum sectors across ASEAN countries. The Summit will showcase international speakers and delegations from the region, with Malaysia as the host country, all aimed at fostering closer collaboration in clean energy, renewable energy, and zero-carbon development. Mark your calendar and secure your participation today!

### REGISTER NOW AT www.iew.my

#### **CONTACT DETAILS**

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