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The ASEAN Centre for Energy (ACE) and dmg events were honoured to co-organise the 2019 edition of the ASEAN Energy Business Forum (AEBF) held in conjunction with the 37th ASEAN Ministers on Energy Meeting (AMEM) and hosted by the Ministry of Energy, Thailand.

This premier annual gathering of the ASEAN energy sector provides a unique platform for ASEAN policy makers and global private sector organisations to engage in public-private partnership cooperation discussions and project development meetings.

**Distinguished Government and Industry Representation**

Across four days AEBF 2019 hosted Energy Ministers, Government officials and leaders from international organisations across the energy value chain from all 10 ASEAN member states and beyond. Attendees were able to learn about the latest regional energy investment opportunities and gain first-hand insights into the policy initiatives and regulatory environments that will guide future energy developments across the region. Guest government representatives, IRENA and the IEA also provided current world-view policy and regulatory perspectives.

In addition, C-suite executives from the global energy value chain, including: NOCs, IOCs, E&P s, LNG suppliers, Renewable energy pioneers and technology innovators shared best practice strategies, critical market insights, up to the minute project developments and ground-breaking technology innovations.

**Moving ASEAN to a Lower-Carbon Future**

AEBF 2019 successfully enabled ASEAN governments to showcase their national energy framework aspirations and how they expect business to contribute towards the realisation of these goals. The forum therefore served as the perfect environment to foster in-country investment missions, bi-lateral meetings between project owners, institutional investors and integrated energy solutions experts.

These activities will play an important role in how the ASEAN network source innovation across the energy system to invest in capital energy projects that transition into a clean energy future.

“This is an exciting, transformative time for South East Asia, and ASEAN in particular who are defining how that transition evolves. AEBF 2019 provided an opportunity to join government and industry partners to further engage in discussions on how natural gas and in particular US LNG can help to underpin the next critical steps in ASEAN’s energy growth story.”

Vice President Origination and Marketing
Cheniere Marketing Pte. Ltd.
AEBF 2019 IN NUMBERS

1 PRIME MINISTER
13 REGIONAL MINISTRIES
17 CEOs & PRESIDENTS
4 CONFERENCE DAYS

35 CONFERENCE SESSIONS
100 SPEAKERS
550 CONFERENCE DELEGATES
17 SPONSORS & EXHIBITORS

5 AWARD CATEGORIES
112 AWARD WINNERS
202 ORGANISATIONS REPRESENTED
27 COUNTRIES REPRESENTED

“Very insightful with very senior people eager to meet.”
Analytics Oil & Gas, Kayrros Pte. Ltd

“Thank you very much for helping us deliver a great event.”
Consultant for Innovation Networks, IRENA

“Excellent!”
Head of Energy, APAC, Tractebel Engineering Ltd

“Very impressed by the quality of the event.”
Strategy & Planning Manager, Department for Business, Energy & Industrial Strategy, UK Government

“The event was a great success.”
President, The Institute of Energy Economics, Japan

“Very well organized.”
Chief of Party, ASEAN-USAID, ASEAN Secretariat
REASONS WHY DELEGATES ATTENDED AEBF 2019

EVENT SURVEY INSIGHTS

91% LIKELIHOOD OF ATTENDING NEXT EDITION
89% SATISFIED WITH OVERALL ATTENDANCE
93% CONSIDER AEBF A CRITICAL EVENT TO ATTEND
97% MET THEIR OBJECTIVES BY ATTENDING
AEBF 2019 OPENING CEREMONY
HIGHLIGHTS FROM THE AEBF 2019 CONFERENCE

1. OPENING CEREMONY
2. MINISTERIAL ADDRESSES
9. KEYNOTE ADDRESSES
3. SPOTLIGHT SESSIONS
28. STRATEGIC CONFERENCE SESSIONS

CONFERENCE SURVEY INSIGHTS

- 86% said they would return in 2020
- 97% said the value received from the conference was worth the time invested
- 89% met their objectives by attending the conference
- 92% rated speakers as good or excellent
KEYNOTES & SPECIAL ADDRESSES

Opening Ceremony Address
His Excellency
General Prayut Chan-o-cha
Prime Minister of Thailand

Welcome Address from Host
Kulit Sombatsiri
Permanent Secretary
Ministry of Energy, Thailand

Keynote Address from Co-Host
Patana Sangsriroujana
Deputy Governor Strategy, Electricity Generating Authority of Thailand (EGAT)

Keynote Address from Co-Host
Wuttikorn Stithit
Senior Executive Vice President
Gas Business Unit, PTT PLC

Industry Keynote Address
Tan Sri Wan Zulkiflee Wan Ariffin
President & Group Chief Executive Officer
PETRONAS
Keynote Address

Irtiza H. Sayyed
President
ExxonMobil LNG Market Development Inc.
ExxonMobil

Keynote Address

Dr. Fatih Birol
Executive Director
IEA

Keynote Address

H.E. Dato Seri Setia Dr. Awang Haji Mat Suny bin Haji Md Hussein
Minister of Energy, Manpower & Industry, Brunei

Keynote Address

Darussalam Dr. Ty Norin
Secretary of State, Minister of Mines and Energy, Cambodia

Keynote Address

H.E. Dr. Khammany Inthirath
Minister of Energy and Mines
Lao PDR

www.AEBF2019.com
STRATEGIC CONFERENCE SESSION HIGHLIGHTS

Power Connectivity in ACMECS

Panelists:
- Kensuke Ueda, Senior Policy Advisor, ERIA
- Souksavart Sosouphanh, Director of Investment Division, Department of Planning and Cooperation, Ministry of Energy and Mines
- Somsanith Sadettan, Deputy Manager of Study and Design Projects for Transmission and Substation, Electricity Du Laos.
- HE Victor Jona, Director General of General Department of Energy, Ministry of Mines and Energy, Cambodia
- Tan Sokun, Director, General Department of Energy, Ministry of Mines and Energy, Cambodia
- Le Anh Duc, Director, Power Development Research and Training Center, Electricity Regulatory Authority of Viet Nam (ERAV), Ministry of Industry and Trade (MOIT)

Moderator:
- Dr. Shutaro Takeda, Kyoto University

Industry's Role in Propelling ASEAN's Energy Transition

Panelists:
- Adif Zulkifli, Executive Vice President & CEO of Gas & New Energy, PETRONAS
- Paul Maguire, President & CEO Asia Pacific, ENGIE
- Chawalit Tippawanich, President & CEO, GPSC
- Preeyanart Soontornwata, President & CEO, B.Grimm Power Public Company Limited

Moderator:
- Mark Hutchinson, Vice President, Head of APAC Power & Renewables Consulting, Wood Mackenzie
STRATEGIC CONFERENCE SESSION HIGHLIGHTS

Energy Efficiency: The First Fuel for Southeast Asia

Panelists:
- Sarat Prakobchart, Director of Energy Efficiency Promotion Division, Department of Alternative Energy Development and Efficiency (DEDE), Thailand
- Peerasut Thirakomen, Thai Esc Association

Moderator:
- Melanie Slade, Senior Programme Manager - Energy Efficiency in Emerging Economies, International Energy Agency (IEA)

Focus on Gas & LNG: Fulfilling a Vital Role in ASEAN’s Clean Energy Future

Panelists:
- Douglas Wharton, Vice President, Origination & Marketing, Asia, Cheniere
- Paramate Hoisungwan, Manager, International Business Strategy & Development Department, PTT Public Company Limited
- Irtiza H. Sayyed, President, ExxonMobil LNG Market Development Inc.

Moderator:
- Luca Tonello, Head of Asia, Global Structured Finance, Investment Banking Dept., Asia, Sumitomo Mitsui Banking Corporation
STRATEGIC CONFERENCE SESSION HIGHLIGHTS

Developing Frameworks for the Effective Transition to a Cleaner Energy Future

Panelists:
- Ir. Dr. Sanjayan Velautham, Chief Executive Officer, Sustainable Energy Development Authority (SEDA)
- Sukhinder Lalli, Deputy Director, Office of the General Counsel, Ofgem
- Alan Yogi Lau, United Nations Economic Commission for Europe, Group of Experts on Gas & Unece Team of Specialists on Public Private Partnerships

Moderator:
- Joseph Tomkiewicz, Partner, Tilleke & Gibbins

Financing Renewable Energy Development Across ASEAN

Panelists:
- Niramarn Laisathit, Senior Executive Vice President, Bangkok Bank
- Nopadej Karnasuta, Executive Vice President, Chief Financial Officer, B.Grimm Power PLC

Moderator:
- Alan Yogi Lau, United Nations Economic Commission for Europe, Team of Specialists on Public Private Partnerships
STRATEGIC CONFERENCE SESSION HIGHLIGHTS

A Roadmap Towards Renewable Energy Integration Across ASEAN

Panelists:
- Olivier Buguet, Founder & Chief Executive Officer, The Blue Circle
- Bundit Sapianchai, President & CEO, BCPG
- Peerapat Vithayasrichareon, Lead Analyst, System Integration of Renewables, International Energy Agency
- Osamu Tsukamoto, President, Japan Coal Energy Center (JCOAL)
- Chris Galpin, Senior Policy Advisor, Smart Energy, Department for Business, Energy and Industrial Strategy, UK Government
- Somphote Ahunai, Chief Executive Officer, Energy Absolute

Moderator:
- Vijay Krishnan, Managing Director, Asia Pacific, Rystad Energy

Solutions to Decarbonize Road Transport

Panelists:
- Luiz Augusto Horta Nogueira, Researcher, Engineer on biofuels, University of Itajuba
- Nikola Medimorec, Senior Researcher on e-mobility, Partnership on Sustainable, Low Carbon Transport (SloCat)
- Karmin Sridech, Business Area Manager, Advisory and Advanced Analytics, Engie Tractebel
- Dr Nuwong Chollacoop, Renewable Energy Team Leader, National Metal and Materials Technology Center (MTEC)
- Sanin Triyanond, Thai Biodiesel Producer Association
- Bert Fabian, Programme Officer, Air Quality and Mobility Unit Asia Pacific, UN Environment
- Alfred Wong, Managing Director, Asia Pacific Sales, Ballard Power Systems

Moderator:
- Alexey Kabalinskiy, Researcher, APERC
“ASEAN Energy Business Forum was a successfully organised forum which provided a platform for an inclusive regional discussion in outlining the industry’s role in meeting the needs of energy transition of yesterday for tomorrow.”

Managing Director,
Aureus LNG
STRATEGIC CONFERENCE SESSION HIGHLIGHTS

Solutions for Energy Storage

Panelists:
- Dr Somphop Asadamongkol, Engineer Level 8, Electricity Generating Authority of Thailand
- Achal Sondhi, APAC Market Director, Fluence Energy
- Ron Benioff, Laboratory Program Manager, International Programs, U.S. National Renewable Energy Laboratory
- Corentin Baschet, Head of Market Analysis, Clean Horizon
- Dr. Pimpa Limthongkul, Principal Researcher & Electrochemical Materials & System Research Team Leader, MTEC
- Kansui Aoki, Representative, CHAdeMO ASEAN Branch, General Manager, Environment and Safety Engineering Department, Nissan Motor Asia Pacific Co., Ltd
- Bjoern Peitzmeyer, Head of Group Finance, Enapter

Moderator:
- Mark A. Hutchinson, VP, Head of Power & Renewables Consulting, APAC, Wood Mackenzie

Investing in Women’s Leadership in Renewable Energy & Technology Transfer – Contributing to Climate Action & Green Economy in ASEAN Countries

Panelists:
- Sorn Sunsopheak, Deputy Director of Program Management and Support Division, Secretariat of National Committee for Sub-National Democratic Development (NCDD-S), Government of Cambodia
- Parimita Mohanty, Renewable Energy Expert, UN Environment
- Thida Khaev, Owner, Solar Green Energy Cambodia
- Tharinya Supasa, Energy Analyst, ASEAN Centre for Energy

Moderator:
THANK YOU TO OUR AEBF 2019 CONFERENCE SPEAKERS

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<th>Speaker</th>
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<td>Sontharat Sontijirawong</td>
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