5-8 JUNE 2019
BITEC, Bangkok, Thailand

POST SHOW REPORT
ASEAN Sustainable Energy Week (ASE) 2019

ASE 2019 turned out to be the most successful regional event, with major buyers from all over ASEAN in attendance. The show set new records which provided business opportunities for exhibitors and ASEAN entrepreneurs. It also created a special platform for business linkage between ASEAN policy makers, investors, entrepreneurs and exhibitors in energy and environmental management. To date we have received excellent feedback. Exhibitors were more than satisfied with results and over 80% of 2020 exhibition space has already been booked and confirmed on site.

“The total number of visitors was 24,777 from 52 countries. The number of overseas visitors was 3,344.

- More than 1,200 brands from 35 countries covering a broad variety of industries - a substantial increase over the previous year
- National Pavilions: Presentations from 9 countries including China, Germany, Japan, Korea, India, Singapore, Switzerland, Taiwan and USA
- Outstanding success of ‘Renewable Energy Asia Conference 2019’: Connecting ASEAN – Smart Cities, Grids, E-Mobility delivered by experts and leading speakers from around the world
- International Electric Vehicle Technology Conference (iEVTech 2019) and ASEAN EV Summit
- Over 80 special Seminars organised by organisations, government officials, private sectors. All delivered by leading Entrepreneurs, Speakers, Academicians and Researchers.

Attended by more than 5,000 delegates

Some of ASE 2019 achievements included…
The total number of trade visitors at the 2019 show was 24,777 and came from 52 countries. More than 50% were decision-makers and government officials, including top management, business owners and purchasing managers. From total visitors, overseas visitors were interested in Renewable Energy Asia 36%, Energy Efficiency Expo 25%, Electric Vehicle Asia 20% and Entech Pollutec Asia 19%.

### Classified by Company’ Job Function
- Business Owner/ Executive / General Management / Consultant: 38%
- Engineer / Technician / Maintenance: 31%
- Sales & Marketing: 15%
- Purchasing: 9%
- Plant Manager / Production Control Manager: 4%
- Other: 3%

### Classified by Company’ Main Industry
- Engineering / Consultant Services / Engineering Procurement Consultant (EPC) / Contractor / Sub-contracting: 24%
- Air-conditioning / Refrigeration / Electronic & Electrical: 15%
- Automobile Assemblers / Auto parts & Components: 13%
- Food & Agriculture Product: 11%
- Power Plant / IPP / SPP / VSPP: 10%
- Government Official / State Enterprise: 9%
- Petrochemical / Oil & Gas: 7%
- Resources (Energy & Utilities): 5%
- Plastic & Rubber / Printing & Packaging: 3%
- Other: 3%

### Classified by Purpose of Visit
- To view and study new technology: 50%
- To evaluate for future participation: 25%
- To place orders: 15%
- To view and recommend to decision maker: 10%

### Classified by Product of Interest
#### RENEWABLE ENERGY ASIA
- Solar PV / Solar Thermal: 33%
- Waste to Energy: 25%
- Energy Consultant (ESCO): 20%
- Biofuel / Biogas / Biomass Generators: 17%
- Wind Energy / Wave Generators: 5%
- Other profile: Hydrogen Fuel Cells, Hydro Electricity Generators

#### ENERGY EFFICIENCY EXPO
- Energy Management Systems / Energy Saving Systems: 26%
- Building Management Systems: 20%
- Engineering Services: 16%
- Motor and Drive Systems: 13%
- Power Inverter / Power Generation: 11%
- Data Center: 7%
- Co-generation or Combined / Heat and Power: 7%
- Other profile: Lighting System (LED and sky light), Compressed Air System, HVAC System and controls (Heating, Ventilation and Air Conditioning), Carbon Management, Information Communication Technologies

#### ENTECH POLLUTEC ASIA
- Air Pollution Control & Abatement / Hazardous Material Disposal: 32%
- Water & Wastewater Engineering Wastewater Technology / Chemical Treatment Process: 24%
- Water packing / Water Supply and Drainage: 15%
- Environmental consultant: 13%
- Fans / Ventilators and Blowers / Cooling and Ventilation: 11%
- Recycling Plants and Equipment: 5%
- Other profile: Instruments and controls, Laboratory Equipment, Purifying Equipment

#### ELECTRIC VEHICLE ASIA
- Electric Vehicle (Battery EV, Plug-in Hybrid EV, Hybrid EV, Fuel Cell EV): 31%
- Energy Storage Technology: 24%
- Power & Energy Monitoring System / Testing: 15%
- Battery Manufacturer and Component: 13%
- Design & Simulation: 12%
- Other profile: Charging Station Manufacturer, Connectors/Cables/ Magnetic Contactor, System Providers
Government Organization Support:
- Ministry of Energy
- Ministry of Digital Economy and Society
- Ministry of Industry
- Ministry of Transport
- Department of Alternative Energy Development and Efficiency (DEDE), Ministry of Energy
- Energy Policy and Planning Office (EPPO), Ministry of Energy
- Electric Vehicle Association of Thailand (EVAT)
- Digital Economy Promotion Agency (DEPA), Ministry of Digital Economy and Society
- Thailand Board of Investment (BOI)
- Association of Electronics Industries in Singapore (AEIS)
- Business Oregon, USA
- Cambodia Entrepreneurs Association (CES)
- Electric Vehicle Association of Malaysia (EVAM)
- Electric Vehicle Association of Philippines (EVAP)
- Electric Vehicle Association of Singapore (EVAS)
- Federal Ministry for Economic Affairs and Energy, Germany
- Gyeongnam Technopark, Korea
- Industrial Technology Research Institute (ITRI)
- King Mongkut’s University of Technology Thonburi (KMUTT)
- National Institute of Metrology (Thailand)
- Rattanakosin College for Sustainable Energy and Environment, Rajamangala University of Technology Rattanakosin
- School of Energy, Environment and Materials, King Mongkut’s University of Technology Thonburi
- Sustainable University Network of Thailand
- Taipei Biotechnology Service and Business Trade Association, Taiwan
- Taiwan External Trade Development Council (TAITRA), Taiwan
- The Association of Researchers of Thailand
- The Energy Conservation Center, Japan

Exhibitor Participation
- Total of 539 individual exhibitors from 36 countries
- including Austria, Australia, Belgium, China, Denmark, France, Finland, Greece, Germany, Hungary, India, Israel, Japan, Korea, Malaysia, Netherlands, New Zealand, Singapore, Spain, Switzerland, Taiwan, Thailand, UK and USA

National Pavilion
- 9 countries
- China, Germany, Japan, Korea, India, Singapore, Switzerland, Taiwan and USA

Exhibition Space
- The Exhibition covered total floor space of 25,000 sq.m.

ASE 2020 TO WELCOME BOILEX ASIA and PUMPS & VALVES ASIA 2020!

ASE 2020 will be co-located with Boilex Asia and Pumps & Valves Asia. It will be the 5th edition for BOILEX – The International Exhibition of Boiler and Pressure Vessel Technology and Conference; and the 18th edition of Pumps & Valves Asia. The highly specialized events have proved to be a spectacular success and will feature the leading companies in Industrial Pumps, Valves, Boilers and Pressure Vessel machinery for 2020.

For more information and booth booking, please contact
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Conference Support / Partners:
- Center of Excellence on Energy Technology & Environment (CEE PERDO)
- Department of Industrial Works (DIW), Ministry of Industry
- Electric Vehicle Association of Thailand (EVAT)
- Embassy of Japan in Thailand
- Energy Conservation Laboratory (EN CON LAB)
- Joint Graduate School of Energy and Environment, King Mongkut’s University of Technology Thonburi
- Kasetsart Agricultural and Agro-industrial Product Improvement Institute (KAPI)
- King Mongkut’s Institute of Technology Ladrkrabang
- Private Forest Plantation Cooperative Limited.
- Technology Promotion Association (Thailand-Japan)
- Thailand Association of Boiler and Pressure Vessel
- Thailand Greenhouse Gas Management Organization (Public Organization)
- The Federation of Thai Industries
- Waste to Energy Trade Association
- The Embassy of Finland
- Pollution Control Department

Official Supported: Thailand Convention & Exhibition Bureau (TCEB)

Sponsors
- Elite Sponsors
- Platinum Sponsors
- Gold Sponsors

11-13 JUNE 2020
BITEC, Bangkok, Thailand