THAILAND'S PREMIER **POWER GENERATION & ELECTRIC EXHIBITION**





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Electrical and







A BOUT THE EVENT

Powerex Asia & Electric Asia 2023 is the only specialized Power, Power Generation, Electrical and Power ransmission Equipment, Technologies & Supplies in ASEAN that brings together an international congregation of overnment and Private of Power and Electric companies suppliers and also its supporting industries gathered in Bangkok, Thailand to showcase the latest developments in the Power industry in Asia.





o Power Networking Lunch o Power Technology Seminars o Thailand International Power Conference













Overview Of Thailand's Power Generation Industry

Power Generation -

Market liberalisation in the 1990s has created a landscape in which state-owned Electricity Generating Authority of Thailand (EGAT) retains control of transmission and distribution, as well as a good portion of generation capacity, while a growing number of independent power producers (IPP) are taking up an increasing share of national electricity production capacity. To minimise conflicts of interest within EGAT's various functions, oversight has been tasked to the EPPO, which evaluates each project and awards production contracts in the form of power purchase agreements (PPA).

Negative public perception of coal, nuclear and large hydropower generation facilities has fuelled the rise of natural-gas-fired power plants in Thailand over the past two decades, to the point that the fuel accounted for 63.2% of all electricity generated (126,150 GWh) in 2016. Coal-fired thermal plants ranked a distant second, at 31,107 GWh, with much

smaller contributions made by hydro (3543 GWh) and petroleum (491 GWh). Imported electricity also accounted for a significant portion of domestic consumption to the tune of 32,276 GWh, primarily from Laos and Myanmar (see analysis). The small but growing renewable energy (RE) sector contributed 5.01 GWh from sources other than hydro. When hydropower is added to the RE total, it amounts to just over 3548 GWh.

"Renewable energy has become a very attractive sector across Thailand's economic spheres, due to the fact that it is an industry without price wars and with three triple-A customers in the form of EGAT, Metropolitan Electricity Authority and Provincial Electricity Authority," Jormsup Lochaya, the chairman and acting managing director of renewable energy company Superblock, told OBG.

-(Source: Oxford Business Group)

XHIBITORS PROFILE

- Automation & Control Equipment
- Boilers
- Capacitors
- Conductors
- · Control Systems
- Transmission Equipment
- Energy, Facility Management Systems
- Fire Prevention Equipment & Systems
- Geothermal
- Intelligent Building Products & systems
- · Meters and Metering Devices
- Power Generation Equipment / Generators
 Power Supplies / Batteries / UPS
- · Solar Thermal
- Testing & Measurement Equipment

- · Batteries
- · Bus Bar Systems
- Cogeneration
- Connectors
- Electrical Components
- · Emergency, Industrial Lighting
- · Energy Recovery
- Fuses
- Hydro Power
- Junction Boxes
- Photovoltaics
- Specialty Fixtures & Equipment
- Transformers

- Biomass
- · Cables, Cable Trays & Circuit Breakers
- Compressors
- · Connecting Systems
- · Electrical Distribution
- · Energy Efficiency and Conservation
- · Fans, Blowers & Accessories
- Gen Sets Gas, Diesel, Bio-fuel
- · Installation Equipment
- Management and Maintenance Systems
- · Plugs and Sockets
- · Relays & Converters
- Switches / Switchboards / Switchgear
- · Trunking & Trunking Systems



A BOUT THE ORGANIZER



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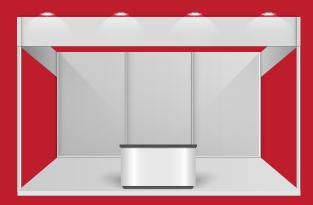


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*All corner booths are subjected to an additional 20 USD per sqm.

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