





Accelerating
ASEAN's Energy Transition
to Achieve Carbon Neutrality

Asia's First Synergizing Energy Platform

20-22 September 2022

BITEC Bangna, Bangkok, Thailand

SETA (Sustainable Energy Technology Asia) set as a premier energy platform of Thailand, endorsing by the Ministry of Energy of Thailand. Annually, SETA will gather all energy gurus around the world to broaden the discussion and share insights within the latest global energy issues.

This one-of-a-kind event enables theentire ASEAN energy value chain to come togetherto seize an opportunity, spotlight the future ones, and inspire the next generation to join a journey towards a sustainable energy future.

- · Leading B2B &B2G platform of Thailand
- High-ranking delegates from across Asian and ASEAN region
- Platform for innovations& new developments in the energy sector
- The meeting point of ASEAN's energy pioneers
- Unrivalled political support
- Stage for Thought-Leadership performance
- Exclusive access to a national & International prospective buyers
- Broad range of energy-centered Technology
- · Bigger scope in projects kick-off
- Influence budget decisions of investments

## SETA 2022

## A UNIQUE PLATFORM FOR ASIA

Combine important issues of energy in a single event

A Flexible platform that can change the topics according to interests

Biggest participation from ASEAN economies

Strongest support by policy makers in Asia



Policy



Electricity Generation



Sustainable Energy Development



Transport

Mode of used



# WALKING ON SUNSHINE AFTER THE PANDEMIC

Solar+Storage Asia is your gateway to the rapid uptake of the energy market with hundreds of exhibitors showcasing their talents and solutions in one of the biggest solar tradeshows. There will be opportunities to establish a new relationship with the government, developers, property-project owners, financer, inventers and researchers, and for the attendees to learn and adopt solar and energy storage to reduce their electricity costs, reduces their reliance on the grid, protect against blackout and achieve the environment goal toward Zero Neutrality.

IT's good timing to establish solar energy and storage in Bangkok, the hot spot for solar solution after the pandemic, it has a great outlook forsolar PV sector with ambitious government, regulated renewable energy target and excellent business cases for residential, SMEs and large-scale projects in government subsidy schemes, which they are looking for developers, EPC-contractors, financiers and high-end products and services.

# A GATEWAY TO THE RAPID UPTAKE OF THE ENERGY MARKET



Energy Outlook show after the pandemic, its opportunity for solar PV sector



Thailand is the hot spot for solar solution



With Ambitious government of Thailand show lot of success projects in Thailand With Ambitious government of Thailand show lot of success projects in Thailand



Upcoming with new technology in Energy Storage, make Solar become sunshine



High Demand still in Thailand for residential, SMEs and large-scale projects in government subsidy schemes & Electricity Bills.



And still high demand for developers. EPC-contractors, financiers and high-end products and services.

### OUR CO-LOCATED EVENT



**Enlit Asia**, formerly **POWERGEN Asia** and Asian Utility Week with a long history energy event in the region and worldwide,

engages power and energy professionals in Asia year-round to connect, educate, and advance the energy transition. Whether it be digitally or in-person at live events, we bring the industry together to improve the availability, reliability, and sustainability of energy in the region.

Enlit Asia facilitates your business development and marketing initiatives by providing connections to our significant community of power and electricity professionals across Asia.

## ENERGY IS EVOLVING. **SO ARE WE.**



200+

Events in more
Than 50 countries

2500+

Employees located in 15 offices across the world

1,000,000+

Visitors to our events each year





Asia is one of the

World's big centers for manufacturing

thus consuming a lot of energy

Need to **mitigate** the Global Climate Change following the Paris Agreement (COP26)

No platform to discuss freely the burning issues

**ESG** to Environment Social Governance is significant.



END-TO-END ENERGY PLATFORM





SOLAR+STORAGE ASIA 2022



# **SETA 2019**

**7,000+** Partici the en

Participants from the energy industry

70%+

High-level executives and decision makers

300+

Facilitated one-to-one meetings & business matchings

150+

Industry-leading expert speakers at meet and greets

1206

Delegates

54

Countries represented worldwide

105

**Exhibitors** 

**95**%

Of attendees considered the event good or very good



10,719

Attendees from the energy industry

**77** 

Attendees from countries represented worldwide

**325** 

Speakers

385

Exhibitors

1850

VIPs and buyers

95

Sessions

5

Knowledge hubs free for all attendees

89%

Of attendees considered the event good or very good



SETA 2022



15,000+

VisitorsVisitors

350+

**Exhibitors** 

300+

Speakers

1500+

VIPs

70+

Countries

30,000

Sqm. exhibit area



**15,000+** Power & Energy Professionals



**350+** Leading Exhibitors



**300+** International & Local Speakers



**Exhibitor & Buyer**Matchmaking



**Multi-themed**Conference and
Knowledge Hubs



Networking Event

## KEY HIGHLIGHTS



### CONFERENCE **DAYS**

Expose your brand at all conference sessions, such as CEO Energy Forum, Hydrogen Forum, Solar+Storage Forum and Three streams of intensive content across three days



### **BUSINESS-TO-BUSINESS MATCHING**

Benefit from the private networking hours with selected buyers as per scheduled appointment



### **NETWORKING EVENTS**

Strengthen your relationship with VIPs and their companies at welcome networking dinners and more



### **KNOWLEDGE** HUB

- · Innovation updates
- Technical insights
- Product showcases
- · Practical case studies



### **EXECUTIVE ENERGY AWARDS**

Gain brand exposure through recognize-award

- Innovation
- Transmission & distribution networks
- · Power plant of the year
- · Renewable Energy & Sustainability
- · Smart grid
- · Female executive of the year
- · Male executive of the year
- Energy storage
- · Low carbon transport of the year
- · Energy advocates of the year



### **EXHIBITION DAYS**

Gain brand exposure through show material and banners at the exhibition areaMeet potential buvers and visitors



### INITIATE **PROGRAM**

Spotlights for talents and champions

- Energy entrepreneurs
- · Start-ups
- Innovators
- Investors

From around the world





CEO ENERGY FORUM

### HYDROGEN FORUM

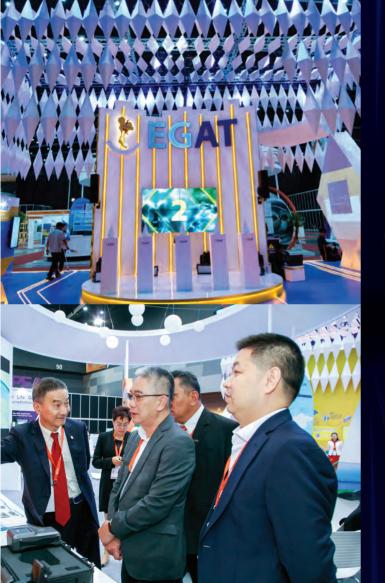


SOLAR+STORAGE FORUM

### **3** Streams - across **3** days

- Policy direction and regulatory frameworks to drive the energy transition
- Project and investment priorities of the region's leading utilities and IPPs
- Energy trading and the importance of the APG in greening the grid
- RE investment opportunities and roadblocks across ASEAN
- New energy, storage and the decarbonisation of power generation
- Next-gen grid development





## WHY EXHIBIT WITHUS?

- Leading B2B & B2G platform of Thailand
- High-ranking delegates from across Asian and ASEAN region
- Platform for innovations
   a new developments
   in the energy sector
- The meeting point of ASEAN's energy pioneers
- · Unrivalled political support

- Stage for Thought-Leadership performance
- Exclusive access to a national & International prospective buyers
- Broad range of energy centered
   Technology
- · Bigger scope in projects kick-off
- Influence budget decisions of investments
- · Guidance for Energy Transition

Your technologies, solutions and knowledge are matters

We are here to drive your ROI.

## WHO SPONSOR / EXHIBIT WITH US?

# EVERYBODY CONCERNS ABOUT ENERGY



Power



Utility



**IPPs** 



Energy Resources



Sustainable Development



**Technology** 



Digital



**Services** 



**Finance** 



Mode of Use: Transportation

### WHO SPONSOR / EXHIBITS?

If you offer the following type of products and services, then don't miss this unique opportunity to showcase your organization at **SETA 2022** 

- · Advanced Battery Technologies
- · AMI Infrastructure
- · Artificial Intelligence & Automation
- · Analytics Platforms & Visualization
- · Asset Management Platforms
- · Big Data Analytics
- · Billing, CRM, Engagement Platforms, Credit
- · Biomass Application & Equipment Suppliers
- · Blockchain Trading Systems
- · Boilers, Turbines & Engines
- · Building Automation & Smart Home Devices
- · Cables & Poles
- · Cloud Platforms
- · Consultants
- · Control Systems & Simulators
- · CRM & Billing
- · Demand Response
- · Developers & Consulting Engineers
- · Diesel/ Gas Engine Manufacturers
- · Digital Enterprise
- · Digital Meters and IoT Networks
- · Digital Power Plant
- · Digital Transformation

- · Distributed Generation
- · Drones & Unmanned Aerial Vehicle (UAV)
- · Electrical Equipment including Switchgear
- · Electric Utilities
- · Emissions control
- · Energy Services and Energy Management
- Energy Storage Technology & Service Providers
- · Environmental Equipment/Services
- · EPCs
- Field Service Management & GIS Systems
- · Finance, Legal & Insurance
- · Future Energy Systems
- Generation Technology & Component Vendors
- · Geospatial Information Systems
- Hydro Power
- IT Integrators
- Maintenance
- Measurement, Controls & Tracking Systems Back-up
- Microgrids Technology Services
- · Mobility Transformation
- Network Maintenance

- · Nuclear Plant Equipment & Services
- · OEMs
- · Plant Control Software
- · Plant Safety
- · Power Control System and Software
- Power Plant/ Asset Management
- · Predictive Analytics
- · PV Equipment Providers
- Pumps & Compressors
- · Renewable Integration
- · Renewables
- · Rural Electrification
- · Smart Street Lighting & Smart City Services
- · Standards and Interoperability Standards
- Solar Energy
- · Solar Thermal
- · Storage Tanks & Vessels
- · Substation Automation
- · System Integrators
- · Transmission & Distribution
- · Utility Scale Solar
- · Virtual Power Plants (VPP)
- · Waste to Energy

### WHO ATTEND?

## EVERYBODY CONCERNS ABOUT ENERGY





















- · IPPs
- · IT & Grid Integrators
- · Large Scale Energy Users
- Microgrid project developers
- Non-Governmental Organisations
- · OEMs
- · Operations Service Providers
- · Policy Makers
- Private Equity Firms /
   Venture Capital
- Project Management Personnel

- Regional Transmission
   Organizations (RTO)
- Regulators
- Renewable Integrators
- Research and Development Organizations
- · Retail Customer Stakeholders
- Rural Electric Membership Co-ops (REMC)
- Utility Transmission & Distributions divisions
- Utility Field Service
   Management
- · Water and Gas Utilitiesl

- Combined Heat and Power Specialists
- Commercial & Industry Energy Customers
- Construction & Maintenance Contractors
- Consultants / Consulting Engineers
- · Cyber Security Experts
- Digital Transformation
   Specialists
- Distribution System
   Operators
- Distributors of Products and Services
- · Electric Utilities

- · Electric Vehicles
- Energy Service Providers / Companies
- $\cdot$  Engineers
- EPCs
- Equipment Inspection and Repair Specialists
- · Equipment Suppliers
- · Fuel Suppliers
- Government Energy Departments
- ICT Service and Solution Providers
- · Innovation Investors
- Investment / Financial / Legal
- Consumers

### WHO SPONSOR / EXHIBIT WITH US?

## SOLAR, ENERGY STORAGE, FLECTRIC VEHICLES AND CHARGING SYSTEMS

#### **SOLAR SECTION**

#### Photovoltaics

- Solar cells and modules
  - Solar cells
  - · Crystalline PV modules
  - Thin-film solar modules
- · Balance of systems
  - Inverters
  - PV monitoring, measuring and control technologies
  - Building Integrated Solutions (BIPV)
  - · Stand-alone systems, off-grid systems
  - · Small solar devices
  - · ICT, PV software
- PV components (cables, connectors, junction boxes, etc.)
- · Mounting systems,
- installation aids Tracking systems
- Production technologies
  - Automation technologyMonitoring and measurement
- Materials and components
- Manufacturing Equipment for ingots, wafers, rwa material polysilicon, UMG, etc.
- Manufacturing Equipment for solar cells, modules, thin films

#### Solar Thermal Technologie

- Collectors, swimming pool absorbers
- Building integrated solutions (Facades, etc.)
- · Process heat
- · Air conditioning and cooling
- Manufacturing machinery and equipment
- Solar Power Plants
- PV systems for residential buildings
- Roof-mounted PV systems for commercial and industrial applications
- · Pree-standing PV installations
- Operation and maintenance of solar power installations (O&M)
- Solar thermal power plantsEPC contracting / project
- development for solar plants

  Other
- Engineering and design
- · Consulting
- · Research and developmen
- · Test institute
- · Certification
- State initiatives and public authorities Trade media. publishing
- Education and further training, training courses
- · Financial services, subsidies
- Associations / societies

#### STORAGE SECTION

#### **Energy Storage Technologies**

- · Lithium-based batteries
- · Lead-based patterie
- Redox flow batteriesOther battery technologies
- Recycling / second useFuel cell
- · (Ultra)capacitors
- Power-to-gas (hydrogen, electrolysis methanation, infrastructure, etc.)
- Other energy storage technologies
   Energy Storage System
- Components and Equipment
- Battery management systemsPower electronics for storage systems
- · Battery testing, inspection systems, safety
- Cooling / temperature managementBattery chargers
- **Battery Production Technologies / Machine and Plant Construction**
- Material
- · Battery cell production
- Battery module production and system installation / assembly
- Integration / automation technology

- **Energy Storage Systems**
- residential buildings
- Stationary commercial and industrial applications
- Stationary applications for utilities and grid operators
- Low-capacity mobile applications (smartphones, laptops, tablets, etc.)
- · Uninterruptible power supply systems (UPS)
- EPC contracting / project development for energy storage systems
- · ICT, software for energy storage systems Other
- · Engineering and design
- · Consulting
- · Research and development
- $\cdot \, \mathsf{Test} \; \mathsf{institutes} \\$
- Certification
- State initiatives and public authorities Trade media, publishing
- Education and further training, training courses Financial services, subsidies
- Associations / societies other renewable energies (small wind turbines, hydro, etc.)

## WHO ATTEND?

### **EVERYBODY CONCERNS ABOUT ENERGY**

### VISITOR TARGET GROUPS









- Energy Consultants Utilities
- · Investors and Analysts
- · Architects / Energy Planners
- · Government Officials / Decision-Makers
- · Planners and Installers
- · Systems Integrators / EPCs for Batteries, Energy storage systems and e-mobility
- · Large-Scale Distributors
- · Energy suppliers and municipal utilities
- Grid Operators



- Energy trading companies Operators of facilities for generating renewable energy
- · Suppliers to battery manufacturers
- Factory planners for battery manufacturers and the automotive industry
- · Planners and operators of UPS and back-up power systems
- · Manufacturers, distributors and systems providers from the battery and energy storage industry
- Manufacturers, distributors and systems providers working in the renewable energy sector













## CONFIRMED PARTNERS























































































































## OUR PARTNERS



















































































































































































































### ENDORSING ORGANISATIONS



















































# **ENDORSING**



































































































































































































### **ADVERTISING**

We provide smart and effective marketing tools to approach and catch visitors' attention at these prime areas for both online and offline channels:

### **BILLBOARD**

Digital signage and banner at BTS station, main bus station, and intersection in prime area

### **SOCIAL MEDIAS**

Social media ads exposure<sub>11</sub> Google Adwords, etc.

### TV & RADIO

Scoop and interview on TV, Radio

### **PRINT ADS**

Ad banner on newspapers, trade magazines, or government magazines



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**Show Organizer** 



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Clarion Energy Pte. Ltd., Singapore







Endorsed by













































