INNOVATION COMPANIES

A distinctive feature of Cleantech Forums are how many entrepreneurial companies our delegates get to hear from and meet. Below is our guide to a sampling of those startup and growth-stage innovation companies who are speaking on sessions or enjoying the 2018 Cleantech Forum Asia as an attendee.

Ampotech (Singapore): Developer of circuit-level power/energy monitoring hardware and data analytics software for buildings

Avertana (New Zealand): Developer of a propriety platform to convert solid industrial waste streams into valuable raw materials

Barghest Building Performance (Singapore): Developer of control solutions to lower the total energy consumed in HVAC systems

BeeBryte (Singapore/France): Developer of a SaaS using AI & IoT to generate up to 40% utility bill savings in commercial buildings & factories by controlling in real-time HVAC systems, pumps, compressors, EV charging points and/or batteries

Canopy Power (Singapore): Turnkey and engineering services provider for hybrid microgrid solutions and developer of remote monitoring and management system for commercial microgrids

Canvass Analytics (Canada): Developer of an AI analytics platform for Industrial Internet of Things applications

Carbon Masters India (India): Producer of Carbonlites, bottled bio-CNG made from organic waste that can replace LPG for commercial cooking, diesel for transport, and backup power generation

Clarity Movement (United States): Developer of technology that addresses air pollution via sensors, IoT and data analytics

Cvictus (United States): Provider of a low-cost, high protein alternative to fish meal and soybean meal for animal feed

Electrify.Asia (Singapore): Provider of a P2P retail electricity marketplace in Southeast Asia

ENGIE EPS (France): Technological division of ENGIE which focuses on energy storage systems and microgrids, enabling the paradigm shift in the global energy system towards renewable sources and decentralized energy production

EQuota Energy (China): Developer of a SaaS designed to provide energy management and carbon management

EverComm (Singapore): Provider of end-to-end energy management solutions for enterprises, including energy data collection, data migration, and data analysis

Evie Networks (Australia): Developer of EV charging networks

GHGSat (Canada): Provider of satellite-based remote sensing technology for greenhouse gases from industrial facilities in regulated industries such as power generation, oil sands, and waste management

Gogoro (Taiwan): Developer of electric scooters and the necessary battery swapping infrastructure for their use

igrenEnergi (India): Developer of solar DC optimizer products, which help extract maximum energy from solar plants

Imagine Intelligent Materials (Australia): Developer and manufacturer of vertically integrated graphene applications, enhancing the connection between physical and digital infrastructure via conductive coatings that make textiles into smart sensors

Impact Solar (Thailand): Developer and comprehensive services provider of customized solar rooftop solutions

Lithion Power (India): Provider of on-demand Li-ion batteries for electric vehicles using a battery swap model

Mee Panyar (Myanmar): Developer of community-based mini-grid O&M through access to finance and capacity building

Mint Innovation (New Zealand): Developer of technology using microbes to recover gold from electronic waste

Mobility X (Singapore): Developer of an integrated mobility solution platform

Okra (Australia/Cambodia): Developer of plug and play microgrid that works with off-the shelf panels and batteries

Oxford PV (United Kingdom): Developer of perovskite thin-film solar cells

OXTO Energy (United Kingdom): Developer of a flywheel energy storage device

OxyMem (Ireland): Developer and producer of Membrane Aerated Biofilm Reactors (MABR) as an energy efficient alternative to conventional wastewater treatment

Positive Energy (Singapore): Developer of a renewable energy finance platform

Pyrowave (Canada): Developer of technology that turns waste plastic into valuable products with small machines operated where the plastic waste is located

QIQ Global (Singapore): Developer of green shared electric mobility platforms utilizing ultra-fast charging energy storage systems

Scootbee (Singapore): Provider of on-demand, self-driving electric scooters

Siqens (Germany): Developer of technology that replaces diesel or gasoline generators with a plug and play battery charger based on methanol fuel cell technology

Smarter Alloys (Canada): Developer of technology for shape memory alloys to add extensive functionality to existing components and enhance product properties

SolarHome (Singapore/Myanmar): Provider of PAYG solar home systems and financing solutions

SOLshare (Bangladesh): A platform provider for solar peer-to-peer grids

tiko Energy Solutions (Switzerland): Developer of a Virtual Power Plant (VPP) and smart home energy management system designed to connect residential and SME assets

VAIREX air systems (United States): Developer of high performance fuel cell compressors (高性能燃料电池压缩机)

Xnergy Autonomous Power Technologies (Singapore): Provider of a fully autonomous EV charging solution

XpertSea (Canada): Developer of a rapid fish counting system for aquaculture applications, including inventory assessment and analysis

Zweec (Singapore): Developer of data analytics solutions for the environment, water resources, as well as safety and security needs