



22 - 24 MARCH 2017

SMX CONVENTION CENTER
PASAY CITY, METRO MANILA, PHILIPPINES

ASIA'S LEADING RENEWABLE ENERGY AND ENERGY EFFICIENCY EXHIBITION NOW in the PHILIPPINES!

Co-located Events:











Supported By





POWERING FUTURE ENERGY SOLUTIONS

This 2017, witness the country's first ever comprehensive energy trade event – as United Business Media (UBM) brings you the RENEWABLE ENERGY and ENERGY EFFICIENCY PHILIPPINES 2017.

Co-located with Water Philippines 2017 Expo, the 3-day exhibition will highlight ways and means to attain alternative energy advancements and productivity. Increase your audience reach as it brings together key players and top practitioners from the industry, while also inviting target visitors and some government authorities for building new profitable partnerships and a lot more proactive business opportunities.

Supported by the Philippine Independent Power Producers Association, Inc. (PIPPA), this professional trade show is the best platform to build connections and transform it to mutually beneficial relationships.

55

The future of sustainable energy for a nation development depends on its commitment to renewables. Renewable Energy and Energy Efficiency Philippines 2017 is part of an international network of events dedicated to gather thousands of industry professionals in promoting positive developments in Philippines.

The Philippine Department of Energy (DOE) targets a 200% increase of the country's 2010 renewable energy-based capacity by the year 2030 under its National

Renewable Energy Program (NREP). In support of this program, the DOE issued a policy direction to ensure the

contribution of renewable energy by at least 30% in the



Mr. M. Gandhi Managing Director (ASEAN Business) UBM Asia

00

"The Philippine Independent Power Producers Association, Inc. (PIPPA) is pleased to be a partner of UBM Philippines' Renewable Energy Exhibition series in the region. As an organisation of power producers, we support ways and means in policy and technology in order to achieve and provide adequate, reliable and affordable electricity in the country.

Renewable Energy and Energy Efficiency Philippines 2017 captures what the industry currently needs to do in the face of evolving energy trends worldwide and to overcome the technical challenges at present. PIPPA believes in the importance of technological innovation and international cooperation in ensuring the energy sector's continued growth and development in the coming years.

Congratulations to all exhibitors and delegates. We look forward to a continuing beneficial partnership in improving energy production and security in the country. "



Atty. Anne Estorco Macias
Managing Director
Philippine Independent Power Producers
Association, Inc. (PIPPA)

power capacity mix.

Mr.
Dire
Ren
Dep

Mr. Mario C. Marasigan
Director IV
Renewable Energy Management Bureau
Department of Energy
Philippines





Philippines: The Next Big Thing

Why Philippines?

Located right at the very heart of Asia, Philippines is one of today's fastest growing countries which is very accessible to almost all of the major cities in the Pacific region. For Q2 of 2015, it posted a 7.2% GDP boost, significantly beating government targets. This rapid metropolitan advancement is a proof of its remarkable growth.

In years to come, Philippines can offer many great opportunities to both domestic and international investors. It has vast and diverse renewable sources of energy that can be explored to produce clean, harmless and stable power. Being second to the largest producer of geothermal energy in the world next to United States, it also has endless wind power across the archipelago, archipelagic landscape and wide coastlines and continuous sunlight throughout the whole year.

EXPAND CONNECTIONS and GENERATE BUSINESS



With a proven track record of bringing the right people together, UBM is committed to bringing you focused market penetration. Our international team of experts and expanding global database ensures relevant industry people attend the show and meet with the right exhibitors

- UBM is focused on helping you make the right connections. Trust us to bring the right people to you and generate strong business leads
- Gain maximum exposure to an audience of key decision makers and influencers and position your company amongst the very best in the energy industry via cost effective sponsorship opportunities
- Engage in topical debate with experts in the industry and understand more about the issues facing the Philippines' energy industry



WHAT IS THE POTENTIAL FOR RENEWABLE ENERGY IN THE PHILIPPINES?

The Philippine government is prioritising Renewable Energy for the next 10 years.

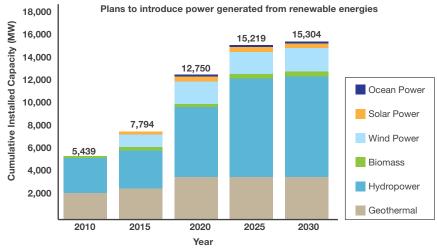
Given Renewable Energy technologies favored investment status

Approved the Renewable Energy Act with a range of specific market-based incentives Been working with NGO's and private sectors to develop a Green Independent Power Producer (GRIPP) model for

Giving more support and priority on Renewable Energy projects and campaigns.

Now, the Philippines is ready for the Renewable Energy and Energy Efficiency 2017 – so you and your business can be a part of it.

Renewable Energy has the potential to contribute more than 50% of the country's energy by 2020.



Source: Created by Japan International Cooperation Agency (JICA) based on Philippine Department of Energy homepage

Renewable Energy Projects and Targets in the Philippines

The Philippine government has designed the National Renewable Energy Program (NREP) to nearly triple the renewable energy installed capacity from its 2010 value of 5,438MW by 2030. This will mean an installed capacity of 15,304MW by 2030.

Increase geothermal capacity by 75%

> Increase hydropower capacity by 160%

Develop the first ocean energy facility for the

To do this, they will focus on the following 6 steps:

Deliver an addition 277MW of biomass power capacity

Mainstream solar through the addition of 284MW of solar capacity, and aim for an aspirational target of 1,528MW

Attain wind power grid parity through the commissioning of 2,345MW of addition wind capacity















EXHIBITOR PROFILE Renewable Energy

The event will highlight a wide range of products and services from the key players of Renewable Energy industries which consists of:

Energy
Efficiency

Advanced Boilers and Furnaces, Building Management Systems, Energy Management Systems, Lighting Systems and etc.

Bio Fuel

COM Infrastructure, Development, Carbon Emission Reduction

Biogas

Solution Providers for Agro Industry, Biogas Digesters. Turbines, Blower, Storage, Gas Engines and Gas Cleaning Equipment

Combustion and Gasification, Boilers, Turbines, Engines, Heat Exchangers, Generators and Gas Cleaning Equipment

Smart Grid

Biomass

Electronics and Embedded Systems, System Control, Automation, Information and Communication

Solar PV

Manufacturers of Modules and Inverters, Solar PV Rooftop, PV Cells, Batteries and Electronic Meters

Solar **Thermal** Storage Tank and Solar Collector, Piping, Solar Heat, Solar Water Heater, Application and System and

Heat Exchangers

Waste to Energy (as a solution) Combustion, Boilers, Turbines, Engines, Heat Exchangers, Gas Cleaning Equipment and Incinerators

Wind and **Hydropower** Manufacturers of Power Business and Utilities, SPP and VSPP, Wind and Hydropower, Turbines, Electronic Controller as well as Construction and Commissioning Energy Efficient Appliances, Measurement and Control

A CONTRACTOR OF THE PARTY NAMED IN THE PARTY NAMED



Energy Efficiency

- Building Envelopes
- Co-generation or CombinedCarbon Management

- Compressed Air SystemsEngineering Services

- Energy Saving SystemsHVAC System and Control

- Maintenance Services

- Safety Equipment



VISITOR PROFILE

Renewable Energy and Energy Efficiency Philippines 2017 is expecting visitors from diverse backgrounds such as:

Renewable Energy

Biogas: Agro Industry, Textile & Garment, Chemical & Petrochemical, Pulp & Paper, Food and Animals' Feeds-Gro Industry

Biomass: Agro Industry, Textile & Garment, Chemical & Petrochemical, Pulp & Paper, Printing, Food and Animal Feed, Small Independent Power Producers (SPP) and Very Small Independent Power Producers (VSPP)

Solar PV, Solar Thermal: Building & Construction, Home Owners, Hotels & Restaurants, Department Stores and Hospitals

Waste to Energy (as a solution): Agro Industry, Textile & Garment, Chemical & Petrochemical, Pulp & Paper, Printing, Food and Animals' Feeds, Small Independent Power Producers (SPP) and Very Small Power Producers (VSPP), Mayors, Bangkok Metropolitan Administration and Related Government Agencies

Wind and Hydropower: Power Business & Utilities, SPP and VSPP

Energy Efficiency

- Plant & Facility Managers Purchasing Managers

- Maintenance Managers
- Mechanical Service
- Lighting EngineersEnergy Managers

- Data Center Managers from:
 Academic and Research Institutions

- Industrial Mining, Manufacturing, Processing, Power Generation

280 Kelen XXX Kelen XXX Le XXX Le XXXXX Kelen XXXX Le XXXX





Stay loyal with our series of Renewable Energy shows in ASEAN regions and feel the difference as more benefits and special privileges will be given to you. Contact us today for more details on this Loyalty Programme.

CO-LOCATED EVENTS



Pipes and Tubings Philippines 2017

Running along with RENEWABLE ENERGY and ENERGY EFFICIENCY PHILIPPINES 2017 is the PIPES & TUBINGS PHILIPPINES 2017, a dedicated platform for industry expert to participate and exhibit products related to Pipes, Tubing, Fittings and Corrosion Control and get connected to thousands of potential buyers.

It is the 2nd gathering of key players of pipes and tubing industry in the region to explore the developments and shaping the entire continent. Pipes and Tubing constitutes a basic industry prerequisite in a country's pursuit of development and industrialisation. The major role of the industry stems from its linkage with numerous sectors, where the tubes and piping serve as an essential input to countless uses, such as building and construction, shipbuilding and its equally important contributions to employment and promotion of industrial activity. Therefore, ensuring a strong domestic pipes and tubes industry is vital in developing the competitive edge of a country.



Pumps and Valves Philippines 2017

Philippines' specialised pumps, valves, pipes & fittings exhibition. A showcase for both new and existing programs & technology. A highly effective venue to introduce the latest products in this booming area. Runs in conjunction with RENEWABLE ENERGY and ENERGY EFFICIENCY PHILIPPINES 2017.

Exhibitors include manufacturers of Liquid & Chemical Pumps, Fire & Sewerage Pumps, Sludge, Vacuum and Water pumps along with a wide variety of Fluid metering equipment. A full range of Valves and Pipes plus a complete display of relevant Fitting Hardware that includes everything from Expansion Joints to Pressure Regulators will be on display. An ideal place to talk shop, meet new customers and do business at a highly specialised event.



Water Philippines 2017

The Water Philippines 2017 is the Philippines No.1 International Water Sanitation, Industrial Wastewater Treatment & Purification Event. This event is set to converge all of the pioneers, visionaries, movers and shakers of the industry and advocacy. This is the 4th edition of this grand event, continuing to tackle relevant issues and solutions. The Water Philippines 2017 Expo gives you the chance to showcase your products and ideas on the perfect platform among the best in the industry, such as researchers, experts and leaders. The expo brings together at least 28 countries, carrying new trends for you to learn and grow. The conference provides a platform for water professionals to share information, experiences, best practices and technological solutions to solve water challenges and issues related to sustainability, quality and safety. The Conference, organised jointly with RENEWABLE ENERGY AND ENERGY EFFICIENCY PHILIPPINES 2017 will include papers on pertinent issues including water supply and resource management, monitoring and control, non-revenue water, water loss prevention, and water safety and quality. This will be the right platform to witness the gathering of over 7,000 industry professionals, buyers and delegates from across Asia to converge and get updated on the latest advances and developments, resources for new products, as well as to build network and partnership.

ASIA'S LEADING RENEWABLE ENERGY INDUSTRY EVENTS -



01 - 04JUNE 2016



07-09 SEPTEMBER 2016

India Expo Centre Greater Noida, India

RENEWABLE ENERGY

OCTOBER 2016 Tatmadaw Exhibition Hall Yangon, Myanmar

20-22

09-11 **NOVEMBER 2016**

Saigon Exhibition & Convention Centre (SECC) Ho Chi Minh, Vietnam



22-24 **MARCH 2017**

SMX Convention Center, Pasay City Metro Manila, Philippines



19-21 **APRIL 2017**

Jakarta International Expo Indonesia





Raw Space Booth

18sqm and above USD350 per sqm

Walk-on Package Booth

9sgm and above USD380 per sqm



- Needle-punch carpet
- White polyester laminated panels for board
- Adhesive vinyl letters for exhibitor's name and booth numbers on the fascia board
- Fluorescent lights (40 watts)
- Information counter
- Folding chair
- Waste basket

SPONSORSHIP **OPPORTUNITY**

If you wish to increase your brand exposure, drive booth traffic and create a distinctive impression, Renewable Energy and Energy Efficiency Philippines 2017 offers a variety of marketing and promotional opportunities including print, online and on-site promotions.

Take advantage of our sponsorships and event marketing opportunities that will set you apart from your competitors. We offer a range of sponsorship options with the flexibility to cater to any budget. These are 100% customisable to meet your particular marketing objectives.

Our experienced sales representatives will work closely with you to create a marketing package that is uniquely yours. Please contact the organiser for more information.

ABOUT URM THE ORGANISER

UBM Asia: We Create Business for You

Owned by UBM plc listed on the London Stock Exchange, UBM Asia is Asia's leading exhibition organiser and with a track record spanning over 30 years. UBM Asia operates in 21 market sectors with 160 dynamic face-to-face exhibitions, 75 high-level professional conferences, 28 targeted trade publications, 18 round-the-clock vertical portals and virtual event services for over 1,000,000 quality exhibitors, visitors, conference delegates, advertisers and subscribers from all over the world. We provide a one-stop diversified global service for high-value business matching, quality market news and online trading networks.

UBM Asia has extensive office networks in China, Southeast Asia and India, three of the world's fastest growing B2B events markets. In ASEAN, UBM Asia operates from its offices in Myanmar, Malaysia, Thailand, Indonesia, Singapore, Vietnam and the Philippines with over 50 events in this region.

THE VENUE



The SMX Convention Centre is the largest exhibition and convention venue in the Philippines for trade events, industry conventions, corporate functions, and international exhibitions. It is strategically located in Metro Manila and situated next to the Mall of Asia, one of the largest shopping malls in the region with many dining options.

CONTACT US

For space booking, please contact:

International:

United Business Media (M) Sdn. Bhd.

A-8-1 Level 8 Hampshire Place Office, 157 Hampshire 1 Jalan Mayang Sari, 50450 Kuala Lumpur, Malaysia

Ms. Vicky Tan / Ms. Haza Tukimin

T: +603 2176 8788 F: +603 2164 8786

E: vicky.tan@ubm.com / haza.tukimin@ubm.com / rephilippines@ubm.com

Local

UBM Exhibitions Philippines, Inc.

Unit 1 - 121, Ground Floor, One E- com Centre

Ocean Drive, Mall of Asia Complex

Ms. Apple Limbo / Mr. Michael Blancas

P: +632 551 7803 / +632 551 7564 / +632 551 7718

F: +632 551 7391 E: apple.limbo@ubm.com / michael.blancas@ubm.com

For Marketing Enquiries, please contact:

Ms. Lacy Ann N. Magbitang

P: +632 551 7803 / +632 551 7564 / +632 551 7718

F: +632 551 7391 E: lacy.magbitang@ubm.com