

RENEWABLE
ENERGY
WORLD
CONFERENCE & EXPO
— ASIA —

CONFERENCE & EXHIBITION
IMPACT EXHIBITION & CONVENTION CENTRE,
BANGKOK, THAILAND
3 – 5 OCTOBER 2012

CO-LOCATED WITH:
POWER-GEN ASIA



TOWARDS A CLEAN ENERGY FUTURE

CALL FOR PAPERS

Abstract submission deadline: Friday 2nd March 2012

You are invited to submit an abstract for the region's premier renewables industry conference

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RENEWABLE ENERGY WORLD

CONFERENCE & EXPO

— ASIA —

Renewable Energy World Asia has grown year-on-year to become a leading exhibition and conference, in South East Asia, for the renewable and alternative energy industry.

The conference has become the major annual platform for the industry to discuss topics and issues of the day and is regularly contributed to with keynote speeches, in its joint keynote session with POWER-GEN Asia, from Government Ministers and Governors of the region's utility companies.

With growing visitor attendance from over 60 countries, and exhibitors from over 40 nations, Renewable Energy World Asia is the regions leading renewables industry event with a growing international reputation.

With a vast array of natural and renewable energy resources at their disposal, the region's Governments continue to explore new opportunities to encourage the generation of power from renewable and sustainable energy sources. Renewable Energy World Asia focuses on this rapidly developing renewable and alternative energy market.

GROWTH REGION

South East Asia is a region leading the way in the development and adoption of renewable energy for power generation. With an abundance of natural resources it has the capability to achieve great strides in the use of renewable and alternative energy from a range of sources.

Thailand has some aggressive renewable energy plans, with the Ministry of Energy's Renewable Energy Development Plan (REDP) aiming to increase the share of the alternative energy mix from 7% to 20% (approx 5,600 MW) of energy demand by 2021.

These targets include wind energy to reach 800 MW by 2022 (currently less than 10 MW), Solar a target of 500 MW by 2022 (currently 50 MW), Biomass to be 3,700 MW by 2022 (currently 1,610 MW), Bio-gas a target of 120 MW by 2022 (currently 80 MW) and Waste to Energy generating 160 MW by 2022 (currently 13 MW).

Investment in renewable energy is a goal for replacing imported oil, currently 9% of energy use, and to increase energy security for the country and the Ministry of Energy has employed a number of schemes and incentives to encourage renewable energy development. These schemes include tax incentives, investment grants, Energy Soft Loans, Government co-investing schemes and the 'Adder' feed in premiums policy.

CALL FOR PAPERS

The Advisory Committee of Renewable Energy World Asia is now accepting paper abstracts for the 2012 conference.

We invite you to submit an abstract for Renewable Energy World Asia 2012 and share your knowledge, experience and ideas with technical and strategic decision-makers and strategists.

This leading conference is a great opportunity to network with leading organisations and high level influencers and for you to represent your company at the most prestigious event in the power generation industry.

**Abstract submission deadline:
Friday 2nd March 2012**

To submit your abstract please see Abstract Submittal requirements



WHO WILL BE YOUR AUDIENCE?

Renewable Energy World Asia brings together qualified senior management / executive decision makers who have the authority to purchase, or influence the purchase of products and services, as well as plant operators, engineers and consultants from the following sectors:

- State Owned / Public and Private Power Utilities
- State Owned Transmission and Distribution Utilities
- Independent Power Producers
- Industrial Cogenerators / Self Generators
- Original Equipment Manufacturers (OEMs)
- Government Ministries, Energy Departments and Agencies
- Consulting Engineers, Project Developers and Construction Firms
- Environment Agencies
- Consultants and Engineers

Share your knowledge, experience and ideas at the industry's premier conference and exhibition

RENEWABLE ENERGY WORLD ASIA BEST PAPER AWARDS

Chosen speakers will be eligible for a coveted Renewable Energy World Asia Best Paper Award.

A Renewable Energy World Asia Best Paper Award will be given for the most interesting, relevant and innovative paper at the Renewable Energy World Asia conference as judged by members of the Conference Advisory Board.

The award will be presented at the Closing Reception.



ABSTRACT SUBMITTAL PROCEDURE

All abstracts must be submitted before Friday 2nd March 2012.

All abstracts must be submitted in English, using the on-line form found on the Renewable Energy World Asia website: www.renewableenergyworld-asia.com

The main body of your abstract should be between 150 and 300 words.

Overtly commercial abstracts will not be accepted for the conference. Customer and joint customer/supplier papers are particularly welcome.

For full guidelines and requirements, please visit the Renewable Energy World Asia website under the Conference section.

Please note:

In submitting an abstract you are indicating your availability and willingness to develop and write a full paper, attend and present your paper at Renewable Energy World Asia 2011, if selected and comply with all deadlines.

Please ensure that the speaker and author details you are providing when submitting your abstract are correct, as these will be used for pre-event marketing purposes. Speakers are responsible for their own travel and accommodation costs.

STEP BY STEP PROCEDURE

Go to www.renewableenergyworld-asia.com

- Click the Conference tab. In the left navigation tab click 'Submit Abstract'.
- If this is your first visit to the new website you will be asked to set up a log-in account. If you have previously submitted an abstract for Renewable Energy World Asia, you might already be registered in our system.
- Once you log in, you can begin entering your abstract, speaker and author details and may leave the site and return as many times as you would like until Friday 2nd March to modify your abstract or change speaker/author(s) details.
- Your abstract will not be submitted until you have completed all the required fields and clicked "Submit Abstract" at the end of the form (3rd tab). You will then see a confirmation page on your screen. You will also receive an e-mail confirming your submittal.
- If you make amendments to an abstract previously submitted, you will need to press "Submit Abstract" again.
- After Friday 2nd March 2012, no further revisions can be made and abstracts will be submitted to the Advisory Board for review.

More detailed instructions are available on www.renewableenergyworld-asia.com under "Submission Instructions", in the conference tab or contact:

Amy Nash

Conference Manager

Tel: +44 (0) 1992 656 621

Fax: +44 (0)1992 656 700

E-mail: papersrewa@pennwell.com

CALL FOR PAPERS TOPICS

Strategic Topics

- Future Renewable Energy Mix
- Renewable Energy Certificate Initiatives
- Building a Domestic Manufacturing Industry
- Offshore Wind Potential
- How to Achieve Grid Parity
- Project Development & Financing (Clean Energy Funding)
- Risk Management, Insurance, Return on Investment, Acquiring RE Projects
- Incentives for Renewables
- Rural Electrification Utilizing Renewable Energy
- Renewable Energy Policy & Strategy
- Attracting Domestic & Foreign Investment
- Regulatory Issues
- Manufacturing and Equipment Supply & Construction Capacity Constraints
- Building an Export Market
- Addressing the Skilled Manpower Shortage
- Realistic Pricing/Tariffs
- Electric Vehicles, Fleet Management and Renewables
- Accessing Equity Capital for Renewable Energy

Technology Topics

- Offshore Wind
- Onshore Wind
- Small Wind
- Solar Photovoltaics
- Concentrating Solar Photovoltaics
- Concentrating Solar Thermal
- Solar Thermal Heating and Cooling
- Geothermal Power and Heat Engines
- Biomass/Biogas/Bioliquids
- Hybrid Power Plants, (Solar CCGT & Solar Coal, Solar PV And Thermal)
- On-Site Renewables and Building Integration
- Grid Integration (Connection, Smart Grids & Micro Grids)
- Demand Side Management and Distributed Generation
- Operations and Maintenance
- Improving Forecasting, Remote Monitoring and Systems Management
- Energy Storage Systems
- Emerging Renewables
- Forecasting of Wind Power
- Site Assessment
- Resource Assessment



CALL FOR PAPERS TOPICS

Hydropower Topics

- Policy/Markets and Financing/Regulatory Risk And Security/ Environmental Impacts
- Land Acquisition/Resettlement/ Rehabilitation
- Life Extension/Repowering/ Renovation/ Operations and Maintenance Best Practices/ Reliability and Safety
- Supply Chain Issues and Development
- Regional Issues – Resource Management and Regional Development / Mekong Development
- New Hydro and Novel Technologies
- Pumped Storage/Grid Balancing/Integrating Variable Renewable Capacity
- Dams and Hydraulic Structures/Spill Ways/ Gates/Raceways/Tunneling
- Turbine/Generator Advances
- Small/Micro Hydro/Run of River Developments
- O&M/Diagnostics and Monitoring
- Site Assessment
- Resource Assessment
- Fish Passage/Protection

For full guidelines and requirements or to submit your abstract visit www.renewableenergyworld-asia.com

Abstract submittal deadline: 2nd March 2012

POWER-GEN ASIA

Abstracts are invited on a full range of topics in the field of utility-scale power generation production. These will contribute to the conference content for the co-located POWER-GEN Asia. Delegates will be entitled to attend both conferences. Should you wish to submit abstracts for POWER-GEN Asia. Please do so via the following website: www.powergenasia.com





Be a part of the region's premier renewables industry event

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IMPACT EXHIBITION & CONVENTION CENTRE,
BANGKOK, THAILAND

**For more information about participating at Renewable Energy World Asia 2012
Faxback for information +44 (0) 1992 656 700**

Name: _____

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I would like more information about:

- Attending Renewable Energy World Asia 2012 conference sessions as an individual/corporate delegate
- Opportunity to present a paper for Renewable Energy World Asia 2012 conference
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- Advertising in Renewable Energy World Asia official magazines: Power Engineering International (PEI), COSPP, Renewable Energy World and/or the Renewable Energy World Asia / POWER-GEN Asia 2012 Show Guide

Renewable Energy World Asia is a PennWell Corporation event

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