

DTC Conferences

GREEN 2010

Global Renewable Energy 2010

16th - 18th June 2010
Singapore

AWARENESS, OPPORTUNITIES & CHALLENGES

- Solar Power Technology
- Wind Power Technology
- Bioenergy Technology

In Association with



Held in



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DTC Conferences is pleased to announce the launch of Global Renewable Energy 2010 (GREEN 2010), an International Conference and Exhibition to be held in Singapore on the 16th to 18th June 2010.

This International Conference and Exhibition looks to bring the best in breed International, Regional and Local Renewable Energy solutions and strategies to Singapore for showcasing to the Asian and Australian energy consumers.

The need for a new and more Earth friendly energy source is very important in the world now. The present fossil fuel and coal based supplies are destructive to the environment and many of the interesting climatic changes and natural disasters that we are witnessing today is directly related to our usage of fossil fuel and coal for our needs. With the awareness of the harm that this can cause, the world is looking for new solutions in the area of Wind Energy, Solar Energy and there are many other hybrid and new solutions in the pipeline in various stages of development.

GREEN 2010 looks to bring a focused look at the availability of Renewable Energy as a proper solution for the world at large and the region and strategise how we can move from fossil bases solution to the Renewable Energy as quickly as possible.

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GREEN 2010 - Call for Papers

Concept

- a. A New Electric Utility Paradigm
- b. Opportunities & Challenges in Renewable Energy Development
- c. New Concepts in Renewable Energy Technologies
- d. Climate Change & Renewable Energy Projects

Market Trends & Barriers

- a. Global Strategies, Opportunities & Challenges
- b. Renewable Energy Developments in Asia
- c. Research & Technology Developments
- d. Competitive & Sustainable Renewable Energy
- e. Competent Workforce Development

Project Development & Financing

- a. Cost Performance
- b. Major Cost Drivers and The Factors that Influence Them
- c. Value & Integration Costs Impact
- d. Risk Mitigation
- e. Project Finance Strategies
- f. Offshore Wind Plants

Wind & Solar Technologies 101

Renewable Financing

- a. Evolving Financing Strategies
- b. Developing Credible Cost Benchmarks
- c. Financing Strategies & Policies
- d. Opportunities & Challenges

Policies, Regulations & Incentives

- a. Climate Change Policies
- b. Renewable Energy Procurement Methods
- c. Carbon Regulations
- d. Codes & Standards
- e. Safety Standards & Management Systems
- f. Incentive Structures
- g. Workforce Credentialing Standards

Topics for Call for Papers

Co-Locating Renewable Energy Technologies
Emerging Technologies for a Sustainable Tomorrow
Utility Perspectives & Strategies

Wind Power Technologies

- a. Fundamentals of Wind Energy
- b. Interconnection, Transmission & Integration Issues
- c. Supply Chain
- i. Vertical Integration vs. Outsourcing
- ii. Supply Chain Challenges & Solutions
- d. Training Concepts to meet Qualification Concepts
- e. Offshore Wind Energy
- i. Environmental Impacts
- ii. Design, Operation & Maintenance
- iii. Spatial Planning Instruments
- iv. Reliability, Lifetime & Efficiency
- f. Wind Turbine Systems & Technology
- g. Wind Forecasting Methodologies & Technologies
- h. Best Practices, Real-Life Impacts & Lessons Learnt

Solar Power Technologies

- a. Fundamentals of Solar Power
- b. Solar Power and the Grid
- c. Value of Distributed Generation
- d. Photovoltaic Systems
- a. Technology & Research Developments
- b. Capacity & Performance
- c. PV Systems vs. PV/Thermal Systems
- d. Performance vs. Cost
- e. Nanotechnology and Solar Cells
- e. Best Practices, Real-Life Impacts & Lessons Learnt
- f. Data Development & Analysis
- g. Efficient Storage Technology

Bioenergy Technologies

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GREEN 2010 will bring together experts from around the world to Singapore, creating a unique environment that allows industry and end-users to exchange know-how, discuss strategies & initiatives and share experiences

AWARENESS, OPPORTUNITIES & CHALLENGES

GREEN 2010 looks to bring to Singapore key regional and International Renewable Energy Experts, Academia, Financial Leaders, Industry Leaders, Government planners and leading Energy Visionaries to Singapore for a 3 day exchange of know how, strategy discussion, experience sharing and presenting of papers .

GREEN 2010 will bring about 200 to 300 delegates from Singapore, ASEAN, Asia at large and the International Community to Singapore under a conference and exhibition setting.

GREEN 2010 will create an environment for the delegates to listen , share and network with the leading experts from the Renewable Energy Industry, Academia and strategists.

GREEN 2010 will allow innovators and experts to share and showcase their unique solutions in the form of papers to be presented and in the form of exhibitions .

GREEN 2010 will allow strategic decision makers to understand what is happening in the world at large and look for solutions that are available today for fulfilling energy needs.

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Global Renewable Energy (GREEN) 2010

Day 1

Tentative Conference Programme

VENUE: TBD

Registration and Coffee

Opening Keynote Address

Keynote Address

Keynote Address

Keynote Address

Coffee Break

Market Trends and Barriers

Plenary Sessions

Lunch

Market Trends and Barriers

Plenary Sessions

GREEN 2010 Tentative Conference Programme

Day 2
Venue: TBD

Registration and Coffee

Keynote Address

Keynote Address

Plenary Sessions

Coffee Break

Renewable Energy Technologies

Plenary Sessions

Lunch

Renewable Energy Technologies

Plenary Sessions

Coffee Break

Panel Discussion - Project Development and Financing

Plenary Sessions

Adjourned for Networking Session

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Your GREEN Solution Market

Participation in the Global Renewable Energy (GREEN) 2010 will allow your organization to access and interact with 200 to 300 delegates from Singapore and the Asian Region who are the strategic drivers for Clean Renewable Energy in this region

- Government and quasi government decision makers and strategists
- Asian based NGOs, advisers and think tanks
- Industry Presidents, CEOs and CTOs interested in Renewable Energy usage
- International and regional Renewable Energy solution providers
- Regional Utility companies and their Executives
- Academics and researchers focused in furthering Renewable Energy
- Industrialists and Entrepreneurs interested in Renewable Energy
- Venture capitalists and Bankers interested in Green investments
- Key suppliers for the Green Energy solutions
- Project Managers and Planners for regional Green Projects
- System integrators and installers
- Component and equipment manufacturers
- Commercial end users
- Green Solution Business Development Directors
- Sales and Marketing executives

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Strategic Network Expansion

GREEN 2010 will provide extensive networking opportunities for your organisation in Asia. We have several formal and informal activities geared towards enabling participating organisations to interact and share knowledge and experiences with key decision makers from the region and beyond.

- Put your CEO on a platform with your top prospects
- Build your brand with the decision-makers
- Give you the best Asean coverage of any marketing channel
- Target your message to your precise audience
- Enjoy worldwide publicity with our global advertising promotion
- Obtain direct access to potential clients during and after the event
- Receive key speaking positions to address an audience of top executives and potential clients
- Distribute permanent reminders of your products or services at the conference

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Focused Workshop/Training Programme Opportunities

GREEN 2010 can help your organisation to bring your unique technologies and advancements before the end-users in the form of focused workshops and training programmes.

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Meeting Place for GREEN Solutions and Technologists



Maps Courtesy: www.theodora.com

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Savings for the Quick

We have attractive savings for individuals and group bookings.
Please check our website at

http://www.defencedirectory.com/new_registration/online-registration.asp

For more information on GREEN 2010 Participation and Advertising opportunities, send your enquiries to:

The GREEN 2010 Secretariat
DTC Conferences
NorthStar@AMK,
7030 Ang Mo Kio Ave 5, #02-46
Singapore 569880
Tel: (65) 6284 2292

Email: conference@defencedirectory.com
Website: www.green-asiapac.com

GREEN 2010 Participation Opportunities

GREEN 2010 is expected to attract an audience of 300 participants, including key regional and International Renewable Energy Experts, Academia, Financial Leaders, Industry Leaders, Government planners and leading Energy Visionaries from the region and beyond.

DTC undertakes to bring high profile decision makers from the region to this commercial event. Companies expecting to showcase their leading edge technologies can do so through one of our participation packages.

Government, Academic and Research establishments are invited to present papers at GREEN 2010. *Participation and delegate fees may be waived for papers selected in this category.*

DTC has different participation packages which will allow your organisation to maximise its participation value at GREEN 2010 conference, workshops and its related networking events.

Please do not hesitate to contact us for any additional information.

AUSTRALIA / GERMANY / EUROPE / SINGAPORE

Thomas Vergis
Chief Executive
Tel: +61 419 622 545 (Australia)
M: +65 9622 5789 (Singapore)
E: thomas@defencedirectory.com

EUROPE / SINGAPORE

Chang Yang Fa
Director
Tel: +65 6602 9768
M: +65 9638 2311
E: yfchang@defencedirectory.com

USA / MIDDLE EAST / EASTERN EUROPE / RUSSIA

Mathew Abraham
Project Director
Tel: +65 6602 9768
M: +65 9850 5297
E: mathewa@defencedirectory.com

CONFERENCE ENQUIRIES

Joseph Kalaivanar
Senior Manager
Tel: +65 6284 2292
M: +65 9452 4737
E: josephk@defencedirectory.com

MEDIA & CONTRA PARTNERSHIPS

Robert Lee
Director Corporate Services
Tel: +65 6602 9768
M: +65 9622 7297
E: robert@defencedirectory.com

CONFERENCE DELEGATE ENQUIRIES

Teresa Lim / Grace Ng
Tel: +65 6284 2292
Fax: +65 6602 9588
E: conference@defencedirectory.com