

LATEST
ANNOUNCEMENT



CLEAN ENERGY EXPO



ENERGY FOR THE FUTURE

Part of

SINGAPORE
INTERNATIONAL
ENERGYWEEK
27 October - 4 November 2010
www.singapore.iew.com.sg



CONFERENCE PROGRAM

2 - 4 November
2010

SUNTEC, Singapore

In partnership with



Event sponsor



Endorsed by



Held in



Jointly organized by



clean energy expo asia

Clean Energy Expo Asia (CEEA) is the premier Trade Fair and Conference that brings together the leading players in the Technology, Services, Finance and Government sectors, to address key issues in the areas of renewable energy, energy efficiency and sustainable development in the Asia-Pacific region.



Source for clean energy solutions
worldwide



Meet with over 150 international exhibitors at the Trade Fair, including representatives from the national pavilions of Brazil, Canada, Europe, Japan, Korea, Singapore and the USA. This is your one-stop global marketplace for cutting-edge clean energy technologies, services and financing opportunities.



Brazil Pavilion



Canada Pavilion



Europe Pavilion



Japan Pavilion



Singapore Pavilion



USA Pavilion



NEW! PLUG INTO THE SMART GRID REALITY ▼

According to Zpryme, the world market for smart grid is expected to surge from \$69.3 billion in 2009 to \$171.4 billion by 2014, with Asia leading the way. Analysts estimate that China alone could spend over \$100 billion upgrading its power distribution over the next 10 years. Japan and South Korea are also ramping up smart grid investment. Both are earmarking spending of more than \$800 million this year, according to a Zpryme report released in January.

Find out what the future holds for the smart grid market in Asia and the technological innovations driving these developments at the 2010 Clean Energy Expo Asia Conference.

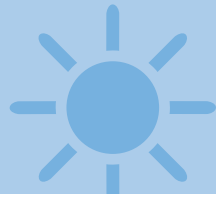


NEW! DRIVE THE BUSINESS OF SUSTAINABLE MOBILITY ▼

Electric Vehicles (EV) are increasingly seen as a sustainable mode of transport by countries worldwide. Governments around the world, including Singapore, are assessing the benefits and applicability of adopting EVs in their home country, which is expected to drive the demand and rollout of EV usage in the market.

Find out what the government and key industry players in Singapore are doing to evaluate the infrastructure requirements and new business models related to the deployment of EVs. How will an open platform for all auto manufacturers and technology companies shape the future of the electrification of the transport system? These topics and more will be discussed at the Conference.

Meet with leading Electric Vehicle (EV) players, such as Audi, Toyota Tsusho and EV World (featuring BMW and Porsche), who will be showcasing their EV capabilities at the Trade Fair. Be one of the first to preview the cutting-edge technologies from these top-of-the-line brands.



Maximize your time & investment



Aside from the Trade Fair and Conference, you can enjoy a full range of value-added services to help you maximize your time at Clean Energy Expo Asia.

- **Networking Opportunities** – Rub shoulders with industry professionals, international technology leaders, public sector and energy policy representatives, and more at event lunches and evening cocktails.
- **Exhibitor TechTalk** – Walk the talk with our exhibitors who will share their exciting sustainable energy solutions with you in a series of in-depth tutorials and hands-on demonstrations.
- **Business Matching** – Make the right connections to identify new collaboration and new business opportunities for the region. Business matching events and facilities will be provided to facilitate more direct meeting time between exhibitors, delegates, visitors and buyers.
- **Buyers Program** – Key Asian buyers will be invited to this year's Clean Energy Expo Asia for face-to-face meetings with exhibitors. Speak to your vendor now to get nominated for this program and enjoy special hosted buyer privileges.

Extended Industry Outreach



Clean Energy Expo Asia (CEEA) is part of the annual Singapore International Energy Week (SIEW), a leading energy event that provides a platform for policymakers, business leaders and academics to exchange ideas, strategies and best practices that will help shape global and industry energy agendas.

Jointly organized by the Energy Market Authority (EMA) and the Energy Studies Institute (ESI) from 27 October to 4 November 2010, SIEW features a comprehensive schedule of energy focused conferences, exhibitions and networking sessions from a diverse cross-section of energy industry leaders. More information about SIEW is available at www.singapore.iew.com.sg.

Be part of Clean Energy Expo Asia and leverage SIEW's extended 9-day calendar of exciting activities to reach out to buyers from the entire value chain.



Speakers highlights



Mr Ole Enger
President & CEO,
REC



Mr Michael Liebreich
CEO,
Bloomberg New Energy
Finance



Mr Ravi Krishnaswamy
Director,
Frost & Sullivan



Mr Samuel Tumiwa
Principal Planning
and Coordination
Specialist, Regional and
Sustainable Development
Department,
Asian Development Bank



Dr Bartosz Wojszczyk
Global Smart Grid
Technical Leader,
GE Energy, Transmission
& Distribution



Mr Eugene Yun
Managing Partner,
EOS Investment Partner



Mr Ken Cheung
Partner, International
Corporate Group,
Watson
Farley & Williams LLP



Mr Michael Kelly
Deputy Managing
Director and Director,
Market Development
World LP Gas Association



Mr Paul Curnow
Partner,
Baker & McKenzie



Prof Armin Aberle
Deputy Chief Executive
Officer,
Solar Energy Research
Institute of Singapore



Mr William I.Y. Byun
Managing Director,
AsiaRenewables Pte Ltd



Mr Brian Cox
Managing Director,
East Harbour Energy
and Executive Officer
Bioenergy Association of
New Zealand



Mr Dan Bowman
Director,
PRTM



Mr Erik Saunar
Senior Vice President
and CTO,
REC



Ms Fiza Farhan
Director,
Buksh Energy



Mr Gino van Neer
Founder and CEO,
Enfinity Asia Pacific
Limited



Mr Hendrik Bohne
Sales Director,
Conergy Renewable
Energy Singapore Pte Ltd



**Assoc Prof Ho Hiang
Kwee**
Director,
DNV Clean Technology
Centre



Dr Hooman Peimani
Head of Energy Security
& Geopolitics,
Energy Studies Institute
- National University of
Singapore



Ir. Ahmad Hadri Haris
Chief Technical Advisor
RE/MBIPV National
Project Team,
Ministry of Energy, Green
Technology & Water,
Malaysia



Mr Jitendra Shah
Advisor, Regional and
Sustainable Development
Department,
Asian Development Bank



Mr Phil Napier-Moore
Project Manager,
Power Generation,
Mott MacDonald



Mr Soren Karkov
Director of Renewable
Energy,
DNV Clean Technology
Centre



Dr Thomas Reindl
Cluster Director,
Solar Energy Systems,
Solar Energy Research
Institute of Singapore

CONFERENCE PROGRAM

Day 1, Tuesday, 2 November 2010 Clean Energy Outlook and Renewable Energy Technologies			
09:00 - 10:00	Sustainable Mobility Roundtable Discussion		
	<p>How "real" is the e-mobility vision at large scale deployment, and who is paying for it? What are the challenges faced in developing the completely new value chain required for vehicle electrification? This session discusses the regulatory evolution, and the measures taken to stimulate investments from the public and private sectors. How will pricing be structured, and how will it affect end users?</p> <p>Participants include:</p> <ul style="list-style-type: none"> • GE Energy / McKinsey & Company / PRM / EV World / Renault / Energy Market Authority, Singapore / Land Transport Authority, Singapore 		
10:30 - 11:15	Opening Ceremony		
	<p>Guest of Honour:</p> <ul style="list-style-type: none"> • Dr Yaacob Ibrahim, Minister for the Environment and Water Resources, Singapore <p>Speakers:</p> <ul style="list-style-type: none"> • Mr Edwin Khew, Chairman, Sustainable Energy Association of Singapore • Mr Michael Dreyer, Vice President Asia Pacific, Koelnmesse • Mr Lawrence Wong, Chief Executive, Energy Market Authority* • Mr WooChong Um, Deputy Director, Regional and Sustainable Development Department, Asian Development Bank* 		
11:15 - 11:30	Networking Break and Visit to Trade Fair		
11:30 - 12:30	Opening Plenary 1: Clean Energy in Asia Pacific - Growth Opportunities and Bottlenecks		
	<p>This session will discuss the challenges faced today, and solutions offered tomorrow in the clean energy industry in Asia Pacific. Our panel of international experts will identify and discuss the sectors with the greatest challenges in terms of technology development, efficient output, and financial viability.</p> <p>Keynote Address and Plenary Moderator: Global Investment Trends in the Clean Energy Markets</p> <ul style="list-style-type: none"> • Mr Michael Liebreich, CEO, Bloomberg New Energy Finance <p>Panelists include:</p> <ul style="list-style-type: none"> • Mr Ole Enger, President & CEO, REC • Mr Paul Curnow, Partner, Baker & McKenzie • H.E. Jose Almendras, Energy Secretary, Department of Energy, Philippines* 		
12:30 - 14:00	Delegate Lunch and Visit to Trade Fair		
14:00 - 15:30	Session 1: Solar Power Commercialization	Session 2: Wind Power Technology	Session 3: Sustainable Bio-fuels
	<p>In harnessing the unlimited power of the sun, challenges remain in terms of driving costs down and reliability up. Hear from industry leaders on the strategies and key roles taken in setting Asia's solar PV growth agenda.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Deepak Gupta, Secretary, Ministry of New and Renewable Energy, India* • Assoc Prof Stephen Wittkopf, Cluster Director, Solar and Energy Efficient Buildings, Solar Energy Research Institute of Singapore • Mr Don Purka, Senior Investment Specialist (Infrastructure), Private Sector Operations Department, Asian Development Bank • Mr Paul Curnow, Partner, Baker & McKenzie <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Ranald Spiers, Executive Director, Middle East and Asia, International Power* 	<p>Wind power technologies will play a key role in the world's future energy supply. Key players in the field will discuss advances in technology of:</p> <ul style="list-style-type: none"> • Offshore and island projects and its challenges • Forecasting, project planning, and site maintenance • Autonomous, hybrid and distributed systems developed for urban cities • Project Certification in design and implementation of offshore wind projects <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr John Rawlings, Chief Operating Officer, Vestas Asia Pacific Wind Technology Pte Ltd • Mr Mile Cheung, Founder, Sing Yue Technologies • Mr Soren Karkov, Director, Renewable Energy, Clean Technology Centre, DNV Singapore <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Steve Sawyer, Secretary General, Global Wind Energy Council* 	<p>Do any of the biofuels technologies currently utilised in Asia have the potential to replace fossil fuels as a sustainable energy source? This session looks at the biofuel development potential, and strategies on attaining biomass fuel supply optimization. It will also discuss trends in biomass and biogas financial structuring in the financial crisis.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr John Lee, Regional Sales Manager, Caterpillar Asia Pte Ltd • Mr William Byun, Managing Director, Asia Renewables Pte Ltd • Mr Jérôme Le-Borgne, Head of Sales and Business Development, South East Asia, DP Clean Tech Co. Ltd. • Mr Ian E Maxwell, Managing Director, Ignite Energy Resources (IER) NZ Ltd <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Dr Elspeth Thomson, Senior Fellow, Energy Studies Institute, National University of Singapore
15:30 - 16:00	Networking Break and Visit to Trade Fair		
16:00 - 17:30	Session 4: Solar Power Technology	Session 5: Wind Power Commercialization	Session 6: Business Forum EUROPE
	<p>This session will provide updates on the advancements in technologies of photovoltaic cells, modules, and manufacturing. The development of solar cooling technology and its applications in Asia will be explored. Experts will also discuss the integration of solar PV systems in tropical climates.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Prof Armin Aberle, Deputy Chief Executive Officer, Solar Energy Research Institute of Singapore • Dr Thomas Reindl, Cluster Director, Solar Energy Systems, Solar Energy Research Institute of Singapore • Mr Erik Saunar, Senior Vice President & CTO, REC <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Prof Joachim Luther, Chief Executive Officer, Solar Energy Research Institute of Singapore 	<p>This session will focus on a realistic estimation of the market size for wind power energy. An analysis of wind power's role in the global energy market will be discussed, as well as the potential and key challenges for wind power development in key Asian markets.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Ms Suchitra Sriram, Industry Analyst, Energy & Power Systems Asia Pacific, Frost & Sullivan • Mr Bhavesh Mistry, Director of Energy Technologies and Applications, TrendsAsia Ltd • Mr Basile Waite, Director of Research, TrendsAsia Ltd • Caitlin Pollock, Senior Analyst, Asia Pacific Wind Energy Advisory, Emerging Energy Research • Mr Jitendra Shah, Advisor, Regional and Sustainable Development Department, Asian Development Bank 	<p>Technology and project presentations by European Chamber pavilion exhibitors.</p> <p><i>Speakers to be confirmed</i></p>
17:30 - 18:00	Visit to Trade Fair		

Program is subject to change.

*To be confirmed

Day 2, Wednesday, 3 November 2010
Renewable Energy & Smart Grids Technologies Outlook

Plenary 2: Clean Energy Solutions - Upcoming Solutions for Renewable Energies in Asia			
09:00 - 10:00	<p>The panel of distinguished speakers will explore upcoming and currently re-discovered solutions for renewable energies in Asia. They will discuss advances in technology, and the remaining technical and regulatory barriers that need to be overcome to further promote widespread adoption of innovative clean energy solutions in Asia.</p> <p>Moderator: <ul style="list-style-type: none"> • Mr Mathias Baer, Partner, McKinsey* Key Presenter: <ul style="list-style-type: none"> • Mr Samuel Tumiwa, Principal Planning and Coordination Specialist, Regional & Sustainable Development Department, Asian Development Bank Panelists include: <ul style="list-style-type: none"> • Mr Alex Smillie, VP Geothermal Operations, Star Energy Geothermal • Mr Steve Sawyer, Secretary General, Global Wind Energy Council* • Mr Sean Sutton, Asia Pacific President, Vestas Asia Pacific Wind Technology Pte Ltd </p>		
10:00 - 10:30	Networking Break and Visit to Trade Fair		
	Session 7: Geothermal Technology	Session 8: Other Renewable Energy Technologies	Session 9: Energy Security and Clean Energy Policies
10:30 - 12:00	<p>This session will cover new geothermal technologies, project financing trends and the role of regulators in facilitating the adoption of geothermal energy in Asia Pacific.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Michael Hayter, Director Geothermal Business Development, Raser Technologies* • Dr Dieter Brulez, Principal Advisor, German Technical Cooperation* • Mr Brian Cox, Managing Director, East Harbour Energy and Executive Officer Bioenergy Association of New Zealand <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Rehan Kausar, Infrastructure Specialist, Office of the President, Asian Development Bank 	<p>CSG, LPG & LNG are alternative solutions to clean energy development. This session will explore the options, their development status and how they could serve as a transitional solution towards a sustainable energy future. The other panel will look at micro hydro technology and its developmental potential in Asia.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Michael Kelly, Deputy Managing Director and Director, Market Development, World LP Gas Association • Mr Eric Wolters, Executive, Renewable Generation, Power, PB • Mr Timothy Cornelius, CEO, Atlantis Resources Corporation 	<p>This session will review the clean energy policy changes in Asia Pacific's key markets: updates and recent trends in major Asian markets. It will also present an overview of energy security in the Asia Pacific region.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Ignatius Hwang, Partner, Bryan Cave LLP • Ms Eva Oberender, General Manager, REEEP • Mr Le Tuan Phong, Deputy Director General, Department of Energy, Ministry of Industry and Trade, Vietnam* • Mr Mario C. Marasigan, Director, Renewable Energy Management Bureau, Department Of Energy, Philippines* <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Dr Hooman Peimani, Head, Energy Security & Geopolitics, Energy Studies Institute, National University of Singapore
12:00 - 14:00	Delegate Lunch and Visit to Trade Fair		
Plenary 3: Smart Grid Initiatives in Asia Pacific: Smart Grid Reality - Justifying Smart Grid Investment			
14:00 - 15:00	<p>Electric power will be the comprehensive energy carrier of the future. To face the every increasing energy demand, the energy system will have to have new forms of energy storage. This session looks at how companies in the energy business are justifying the investments into smart grids.</p> <p>Moderator: <ul style="list-style-type: none"> • Dr Bartosz Wojszczyk, Global Smart Grid Technical Leader, GE Energy, Transmission & Distribution Panelists: <ul style="list-style-type: none"> • Mr Yoshifumi Murase, Ministry of Economy, Trade and Industry, Japan* • Mr Cary Loyd, Senior International Research Advisor, Energy and Environment Directorate, Pacific Northwest National Laboratory • Energy Australia* • SP Power Grid* • PT PLN (Persero) Indonesia Electricity Corporation* </p>		
15:00 - 15:30	Networking Break and Visit to Trade Fair		
	Session 10: Smart Grids Technologies	Session 11: Grid Integration	Session 12: Standardization
15:30 - 17:00	<p>An introduction to digitalized grid technology, and hybrid systems technology.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Paul Dacruz, Global Power Industry Expert, Invensys Operations Management • Mr Yasuhiro Sakuma, Assistant Director, Technical Regulations, Standards and Conformity Assessment Policy Division Industrial Science and Technology Policy and Environment Bureau Ministry of Economy, Trade and Industry* <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Dan Bowman, Director, PRTM 	<p>What is the current status and future directions for smart grids in Asia Pacific? This session analyses the trends, the development, and how this technology will be implemented. It will also look at power transmission, HVTC and FACTS technologies.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr John Taylor, Vice President, AEG Power Solutions* • Mr Ravi Krishnaswamy, Director, Frost & Sullivan <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Dr Michael Quah, Principal Fellow & Chief Scientist, Energy Systems and Technology, Energy Studies Institute 	<p>This session looks at how regulatory agencies are developing their standards roadmap and conformance testing/certification framework for the smart grid, and are collaborating with other global standards bodies to effectively facilitate standards coordination and to ensure the intensifying smart grid movement's success.</p> <p><i>Speakers to be confirmed</i></p>
17:00 - 17:45	<p>Plenary 4: Country Case Study - Looking Into the Clean Energy Future - today!</p> <p>An insight into how a country has embraced clean energy technologies and how this approach has affected the economic and social dynamics associated with creating a low carbon and sustainable energy environment.</p>		
17:45 - 18:00	Visit to Trade Fair		

Program is subject to change.
 *To be confirmed

Day 3, Thursday, 4 November 2010
Clean Energy Projects, Financing and Energy Efficiency

Plenary 5: The Road Ahead for Clean Projects Financing and Investment			
09:00 - 10:00	<p>The flow of investments and capital for funding clean energy projects is crucial to the success of the world's future energy supply. This panel brings together leading private sector financiers, international risk managers, global project developers and governmental agencies to discuss the key towards successful investments in clean energy projects.</p> <p>Moderator:</p> <ul style="list-style-type: none"> • Dr Anil Khurana, Director, PRTM <p>Key Presentation on: Current clean energy investment status</p> <ul style="list-style-type: none"> • Mr Eugene Yun, Managing Partner, EOS Investment Partner <p>Panelists:</p> <ul style="list-style-type: none"> • Mr Brian Cox, Managing Director, East Harbour Energy and Executive Officer Bioenergy Association of New Zealand • Ms Seema Arora, Principal Counsellor and Head, CII ITC Centre of Excellence for Sustainable Development, Confederation of Indian Industry • Mr Vadm (RET) Freddy Numberi, Minister of Transportation, Republic of Indonesia* • Dr Johan Bastin, Chief Executive Officer, CapAsia* 		
10:00 - 10:45	Networking Break and Visit to Trade Fair		
10:45 - 12:15	<p style="text-align: center;">Session 13: Financing & Investments</p> <p>A look at institutional and private investments trends in clean energy, how energy deals are structured today and how project financing in renewables can be encouraged in Asia.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Ken Cheung, Partner, Watson, Farley & Williams LLP • Mr Jotdeep Singh, Regional Head Asia, Renewable Energy & Infrastructure Finance, Rabobank International • Mr Paul Curnow, Partner, Baker & McKenzie • Mr Charlie Grover, Gibson, Dunn & Crutcher LLP • Mr Sudhir Bhat, Director Project Finance, First Climate Switzerland 	<p style="text-align: center;">Session 14: Energy Efficiency Technologies</p> <p>Buildings play a critical role in addressing climate change and sustainable energy use. Hear about the technologies in retrofitting as a 'low hanging fruit' in energy efficiency, and the development of "zero energy buildings" in Asia. Experts will also discuss trends in lighting technology and how it can be used in the future with implications for electricity demand.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Lee Eng Lock, Technical Director Asia Energy Solutions, Climate Solutions, Asia Pacific, Trane Commercial Systems • Johnson Controls* • Prof Tseng King Jet, Head of Division, Division of Power Engineering, Nanyang Technological University • Mr My K Ton, Team Leader - Energy Efficient Lighting, USAID Contractor, ECO Asia Clean Development & Climate Program <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Jack Whelan, Head, Private Sector Engagement, The Foundation for Development Cooperation* 	<p style="text-align: center;">Session 15: Market Initiatives and Opportunities in Solar Power Energy in Asia</p> <p>In this session, representatives from the global private sector will introduce opportunities for the growth of solar power in Asia. Take a look into Malaysia and China's latest solar PV market development, and learn about opportunities for foreign investors in these evolving markets.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Anand Gupta, CEO & Editor, Energetica India Magazine • Mr Ir Ahmad Hadri Haris, CTO, MBIPV Project, Ministry of Energy, Green Technology & Water Malaysia • Mr Michael Niederberger, Head of Technology and Renewable Energy, Asia, The Royal Bank of Scotland N.V. <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Don Purka, Senior Investment Specialist (Infrastructure), Private Sector Operations Department, Asian Development Bank
12:15 - 13:30	Delegate Lunch and Visit to Trade Fair		
13:30 - 15:30	<p style="text-align: center;">Session 16: Financing & Investments</p> <p>This panel will discuss risk management in clean energy projects. Are we facing over-investment in clean energies, or are we at risk of experiencing credit crunch in the aftermath of the financial crisis?</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Austin Arensberg, Business Development Manager/Senior Investment Associate, Nollen Group - Prime Energy Investments • Mr Charlie Grover, Gibson, Dunn & Crutcher LLP • Mr Jeffery Dickinson, Senior Renewable Energy Advisor, ECO-ASIA Clean Energy Program supported by USAID and implemented by International Resources Group • Mr Cyrille Arnould, Head of GEEREF, European Investment Bank* 	<p style="text-align: center;">Session 17: Deal Flow Session - Investment Opportunities in Efficient Lighting</p> <p>What are the opportunities for investment in LED and other lighting technologies? What is the potential for using carbon finance and microfinancing mechanisms to effect a market transformation toward more efficient lighting?</p> <p>This session showcases business plan presentations by lighting technology companies and service companies on specific investment opportunities.</p> <p><i>Facilitator:</i></p> <ul style="list-style-type: none"> • Dr Peter du Pont, Chief of Party, USAID ECO-Asia Clean Development and Climate Program <p><i>Project speakers to be confirmed</i></p>	<p style="text-align: center;">Session 18: Clean Energy Projects</p> <p>Case Study I: Learn about how an international bank is financing a large scale wind farm in China Case Study II: The development of China's largest and first PV power station will be presented. Case Study III: Major innovative clean energy projects: lessons for the growing regional industry Case Study IV: Learn about off grid 16kW solar PV system in Bandung Polytechnic in Indonesia. Experts will also discuss solar home systems for remote communities.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Ms Cathryn Chu, General Manager, China, SgurrEnergy Beijing • Mr Phil Napier-Moore, Lead Energy Advisor, Mott MacDonald • Mr Gino Van Neer, Founder & CEO, Enfinity Asia Pacific Limited • Mr Hendrik Bohne, Director of Sales, Conergy Renewable Energy Singapore*
15:30 - 16:00	Networking Break and Visit to Trade Fair		
16:00 - 17:30	<p style="text-align: center;">Session 19: Financing & Investments</p> <p>This session looks at the future of CDM financing for clean energy projects in Asia. How CDM works as a market mechanism for financing renewable energy projects, and how a programmatic CDM approach succeeds in financing renewable energy and energy efficient projects will be discussed by a panel of renowned carbon financing experts.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Marcelo Labre, Managing Director, Standard Bank • Mr Rahul Kar, Associate Director, KPMG Advisory Services • Mr Simon Huxley, Associate, Allen & Overy LLP <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Ms Julie Anne McLaughlin, Regional Director South East Asia, E.ON Climate & Renewables Carbon Sourcing 	<p style="text-align: center;">Session 20: Energy Efficiency Technologies</p> <p>Presenters in this session will share their views on current energy efficiency technologies and its management. Is energy conservation the new frontline in the fight against a looming energy supply crisis in Asia? What can measuring energy efficiency do for your business? Find out what regulators are doing to scale up implementation of energy efficiency solutions.</p> <p><i>Speakers include:</i></p> <ul style="list-style-type: none"> • Mr Doug Smith, CEO, Village Green Global • Associate Professor Ho Hiang Kwee, Director, Urban Solutions, Clean Technology Centre, DNV Singapore • Ms Fiza Farhan, Director of Buksh Energy • Mr Frederic Crampe, Managing Director, ReEx Capital Asia* <p><i>Moderator:</i></p> <ul style="list-style-type: none"> • Mr Sohail Hasnie, Principal Energy Specialist, Southeast Asia Water and Energy Division, Asian Development Bank* 	<p style="text-align: center;">Session 21: Multi-lateral Clean Energy Projects</p> <p>This session will present on-going projects from India, China, Philippines, Vietnam, and Indonesia</p> <p><i>Facilitator:</i></p> <ul style="list-style-type: none"> • Ms Christine Albee Purka, Vice President, Head of Asia Regional Office, Development Finance International, Inc. <p><i>Project speakers to be confirmed</i></p>
17:30 - 18:00	Visit to Trade Fair		

Who should participate



- Top-Level Corporate Executives
- Government Policy Makers
- Development Banks, Commercial and Financial Institutions
- Project Developers
- Energy Utilities and Telecoms
- Insurance and Reinsurance Companies, Financial Institutions
- Legal Experts and Energy Consultants

- Equipment and Technology Solutions Providers
- Suppliers and Component Manufacturers
- R&D Institutions and Educational Institutions
- Specialized International Media
- Leaders and Professionals In Urban Planning and Construction

FACT & FIGURES

Date

2 - 4 November, 2010

Venue

Suntec International Convention & Exhibition Centre, Singapore

Exhibition Opening Hours

2 - 3 November 2010: 10:00 - 1800
4 November 2010: 10:00 - 17:00

Website

www.cleanenergyexpoasia.com

How to register



FREE Visit the Trade Fair

- Pre-register online at www.cleanenergyexpoasia.com
- Pre-registration closes on 25 October, Monday at 2359 hours (GMT+8).

Attend the Conference

- Register online at www.cleanenergyexpoasia.com

Admission Fees

Full ticket (3-days)	SGD 1,580
2-Day ticket	SGD 1,180
1-Day ticket	SGD 980

Discounted 3-day conference ticket

• Government Agency / Developing Country	SGD 980
• NGOs	SGD 400
• Student	SGD 300

All prices exclude 7% Singapore Goods & Services Tax. Only 1 discount scheme applies.



Official travel partners



Special airfares and hotel rates have been negotiated for participants of Clean Energy Expo Asia.

Special offer with Lufthansa:

Enjoy up to 15% off standard Economy Class airfares and up to 10% off Business & First Class airfares.

To make your reservation, go to:

http://www.lufthansa.com/event-booking_en
enter the Event Access Code "SGWJM"

For details on special hotel rates, please contact our official travel agent:

Orient Explorer (S) Pte Ltd

17 Jalan Mesin
#04-01 Lee Hwa Industrial Building
Singapore 368801

Ms Jeron Ong

Tel: +65 6339 8687

Fax: +65 6339 9536 / 6339 3731

Email: jeron@orient-explorer.com

Official international newspaper



Official research partner



Official newswire



Official airline



Supported by



TRADE FAIR

Eileen Hair

Tel: +65 6500 6719

Fax: +65 6296 2771

e.hair@koelnmesse.com.sg

CONFERENCE

Cynthia Hor

Tel: +65 6500 6716

Fax: +65 6296 2771

c.hor@koelnmesse.com.sg

