

SINGAPORE  
INTERNATIONAL  
ENERGYWEEK



# POST SHOW REPORT

**SIEW** 2013

NEW HORIZONS IN ENERGY

Organised by



*Smart Energy, Sustainable Future*





## ABOUT THE SINGAPORE INTERNATIONAL ENERGY WEEK 2013



Nearly 10,000 delegates from more than 60 countries attended the 6<sup>th</sup> annual Singapore International Energy Week (SIEW) from 28 October to 1 November 2013 to debate and share their perspectives on the theme, "New Horizons in Energy".

The week-long programme of discussion panels, roundtables, youth engagement initiatives as well as networking events provided a good platform for delegates to deliberate on the challenges and opportunities in the evolving Asian energy landscape, underscoring the importance of public and private sector partnerships in navigating our energy horizons.

This report recaps key highlights from SIEW 2013, including the Singapore Energy Summit, Singapore Energy Showcase, "In Dialogue with Youths" as well as the various SIEW events and networking activities.

**We look forward to you joining SIEW 2014 from 27- 31 October!**



## THOUGHT LEADERSHIP AT SIEW



### SIEW OPENING KEYNOTE ADDRESS

Sheikh Khalid Bin Khalifa Al-Thani, CEO of Qatargas, the world's largest producer of liquefied natural gas (LNG), opened SIEW 2013 with the Keynote Address. He assessed the diverse challenges facing the global gas market - including the pricing, outlook and structural issues in North America, Europe and Asia

“ *The uncertainties and hesitations that we see in the market today are not helping to create the right environment for capital intensive gas resources to be developed in a timely fashion. Yet we all know that the need for gas is here and now...Promoting the use of gas plus renewables in the power sector is therefore the best option for meeting the climate change imperatives in the most affordable conditions.* ”

**Sheikh Khalid Bin Khalifa Al-Thani**  
CEO of Qatargas

### SINGAPORE ENERGY SUMMIT

At the Singapore Energy Summit (SES), a high-level dialogue session attended by government ministers and global business leaders, five panel discussions addressed Asia's future energy needs; the prospective impact of gas and its potential to play a larger role in fuelling Asia; the energy map of the future; the resurgence in fossil fuels; and necessary initiatives to adopt “green growth”.

In his opening remarks at the SES, Mr S. Iswaran, Minister in the Prime Minister's Office and Second Minister for Home Affairs and Trade & Industry, announced the impending implementation of an electricity demand response programme in 2015, and an electricity futures market targeted to be launched in end-2014. He also presented the inaugural Singapore Energy Awards.



“ *SIEW has become a global reference point and a focal point with regard to energy issues.* ”

**Jose Maria Figueres**  
President, Carbon War Room

“ *Asia, with its fragile energy supply/demand structure dependent on imports, should embrace the structural changes including geopolitics in a global energy context.* ”

**Hiroshi Ozaki**  
President of Osaka Gas



“ *Current (oil) prices are sustainable to the end of the year...I don't think the market is significantly over-supplied and that is part of the balance we are targeting.* ”

**Suhail Mohamed Faraj Al Mazrouei**  
Minister of Energy, United Arab Emirates



“ *When you look at the ASEAN demand for energy over the course of the next 10 years, it will result in major issues with regard to demand management and also sustainability.* ”

**Arthur Hanna**  
Global Energy Industry Managing Director, Accenture



“ *Developing a more competitive regional gas market with more competitive pricing will be essential in ensuring Asian nations move away from their current over-reliance on coal.* ”

**Amos Hochstein**  
Deputy Assistant Secretary for Energy Diplomacy,  
Bureau of Energy Resources, U.S. Department of State



## CONFERENCES & EXHIBITIONS

The suite of B2B conferences and exhibitions featured at SIEW 2013 were chosen to reflect the priorities of the global energy community. Across key energy verticals from oil and gas, renewable and alternative energy, energy trading and smart grids, the coverage of energy topics at SIEW continues to grow and expand through these leading conferences.



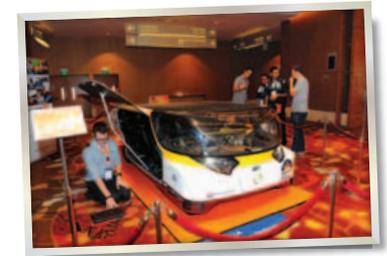
The 3<sup>rd</sup> annual PVAP Expo 2013 featured Asia's leading PV Asia Pacific Conference, Global PV Financial Summit, Solar Leaders Dialogue, workshops and social events catering to the whole PV spectrum.

More than 400 visitors attended the two-day conference at Downstream Asia. This year, the region's largest conference and exhibition for downstream refining and petrochemical industries brought together key players in the industries to discuss business-critical issues and latest industry developments.

Gas Asia Summit 2013 featured strong insights into the components of Asia's LNG and natural gas industry. Leading international and regional industry thought leaders addressed project finance, infrastructure, project and resource development, contracts and LNG trade, and the uses for natural gas and LNG in Asia.

The Singapore Electricity Roundtable this year brought together influencers, decision makers, potential investors and experts to discuss the evolution of Singapore's electricity sector over the last decade, and explored the emerging opportunities and challenges facing the electricity and energy sectors.

Other conferences which added to the expanding coverage of energy topics at SIEW include the Asia Smart Grid / Electromobility 2013 and Asia Future Energy Forum. Thought-provoking discussions on transforming power grids to serve our evolving needs attracted smart grid providers, regulators, utilities companies and system integrators to the Asia Smart Grid / Electromobility 2013. Asia Future Energy Forum provided an interactive platform for discussion of energy efficiency, development and deployment of bioenergy, wind, tidal and wave energy devices in Asia.



## ROUNDTABLES

Focusing on niche topic areas within the energy space, roundtables at SIEW provide opportunities for in-depth discussion and sharing of perspectives. This year, SIEW featured eight well-attended roundtables, co-hosted by Singapore and international energy thinktanks and organisations. The energy topics covered included energy efficiency and conservation in Asia, doubling the share of renewables by 2030, the impact of Fukushima on nuclear governance in Asia, the potential for the production of unconventional gas in East Asia and the opportunities and challenges in the domains of new vehicle concepts for electromobility in megacities.



## YOUTH @ SIEW

Building on the success of last year, SIEW 2013 continues to hold key activities to engage youths and empower them to shape our energy future.

More than 250 students participated in the "In Dialogue with Youth" to engage Second Minister for Trade and Industry S Iswaran on energy issues confronting Singapore and the region. As part of youth engagement at SIEW 2013, the inaugural Youth Energy Showcase featured 10 creative projects from six educational institutions ranging from an eco-friendly advertisement board to a sustainable road barricade light powered by wind energy.





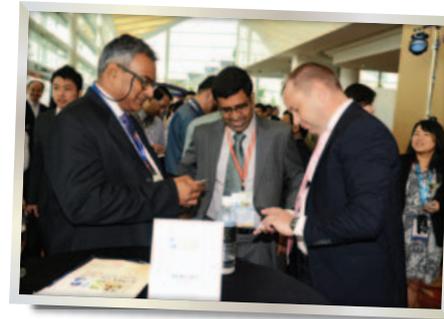
## SINGAPORE ENERGY SHOWCASE

SIEW 2013 featured the Singapore Energy Showcase which provided a holistic view of energy projects in Singapore. Organisations that participated in the showcase included: Energy Market Authority (EMA), Accenture, IE Singapore, Housing Development Board (HDB), National Research Foundation (NRF), Berkeley Education Alliance for Research in Singapore (BEARS), SinBerBEST, and Union of Power & Gas Employees (UPAGE).

## SIEW NETWORKING EVENTS

Hundreds of speakers and delegates from the various events at SIEW came together at the SIEW Networking Receptions every evening to interact with one another, make new contacts and strengthen existing relationships.

Over 300 executives from top Asian energy companies also celebrated the 8<sup>th</sup> Annual Platts Top 250 Asia Awards Dinner, which recognised outstanding accomplishments of the top performing energy companies in Asia.



# 7<sup>TH</sup> SINGAPORE INTERNATIONAL ENERGY WEEK SIEW 2014

SIEW returns on 27 – 31 October 2014 with a robust line-up of partner conferences, associated events and roundtables, to provide insights and perspectives on the emerging trends and innovations across the energy spectrum of oil & gas, clean and renewable energy, technology and financing.

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# 27-31 OCT 2014

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