

# POST-SHOW REPORT

2015

# SIEW 2015

GLOBAL ENERGY TRANSITIONS



Organised by



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## ABOUT THE SINGAPORE INTERNATIONAL ENERGY WEEK 2015

Over 28,000 delegates from 60 countries attended the 8th annual Singapore International Energy Week (SIEW) from 26 to 30 October 2015. Energy ministers, industry leaders, and academics convened to exchange insights on the theme "Global Energy Transitions" - a timely topic given the recent volatility of oil prices.

This report recaps the key highlights from SIEW 2015, featuring the SIEW Opening Keynote Address, the Singapore Energy Summit, SIEW Thinktank Roundtables, as well as SIEW partner events. To commemorate Singapore's Golden Jubilee, SIEW 2015 also presented two special events - the Singapore Energy Story Exhibition and the SG50 Jubilee Reception.

We look forward to you joining us at SIEW 2016 from 24 - 28 October! For more information, please visit [www.siew.sg](http://www.siew.sg) or email us at [ema\\_siew@ema.gov.sg](mailto:ema_siew@ema.gov.sg).



**S Iswaran**  
Minister for Trade and Industry (Industry)  
Singapore

With significant and rapid changes in the global energy market, it is **vital** that Singapore adopts and sustains a long view to achieve the goals of a **competitive, secure, and sustainable energy supply**.

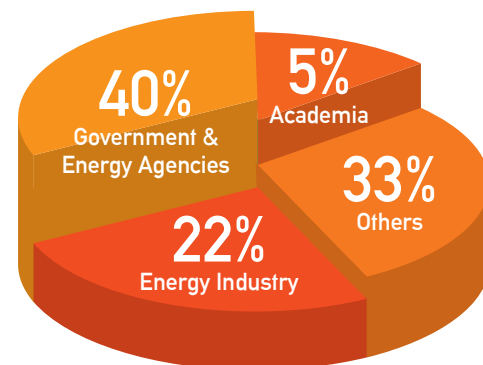


**Ban Ki-moon**  
Secretary-General  
United Nations

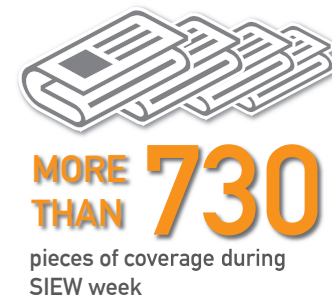
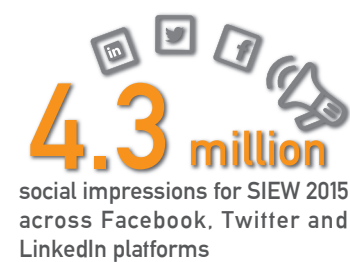
Singapore International Energy Week... is a **moment for leaders and energy experts** to **discuss and share** experiences, lessons learned and technology innovations on energy.



# SIEW 2015 HIGHLIGHTS



**SOK & SES  
Industry Breakdown**



## SIEW OPENING KEYNOTE ADDRESS

Following the great plunge in oil and gas prices, we are **on track** for the **largest fall in upstream investment** in dollar terms ever in 2015 and there are **real risks of further cuts** in 2016. The longer the squeeze on investment goes, the greater the risks to future adequacy of supply – there is **no room for complacency on energy security**.

**Dr Fatih Birol**  
Executive Director  
International Energy Agency

The SIEW Opening Keynote Address provided thought-provoking insights and views on the SIEW theme.

In his opening remarks, Mr S. Iswaran, Minister for Trade and Industry (Industry) announced the plan to establish a Secondary Gas Trading Market in Singapore to enhance the trading environment in the country. He also presented the Energy Market Authority's (EMA) biennial Singapore Energy Awards.

Dr Fatih Birol, Executive Director of the International Energy Agency, delivered the SIEW Opening Keynote Address. He emphasised that the fall in oil prices has made energy security especially important and going forward, the growth of renewables will underpin concerns of energy security and sustainability.





# SINGAPORE ENERGY SUMMIT

LUNCH PLENARY

## GAS AND ITS ROLE IN THE NEXT ENERGY TRANSITION



## SINGAPORE ENERGY SUMMIT

Attended by more than 750 delegates, the Singapore Energy Summit (SES) featured a strong line-up of illustrious energy leaders who shared their perspectives on “Asia’s New Energy Frontiers”, “Securing Energy in an Era of Uncertainty” and “Building Energy Resilience”. There were also two special plenaries “Gas and Its Role in the Next Energy Transition” and “In Focus: A Turning Point for Oil?”.



**Wang Min**  
Executive Vice President  
State Grid Corporation of China

Asia has **strong energy demand**, rich resources, and huge market scale and potential. The **energy transformation** will further drive **technological innovation**, mutual regional energy aid and **international energy cooperation**.



**Gireesh B. Pradhan**  
Chairman and CE  
Central Electricity Regulatory Commission  
(CERC), India

There has been **a lot of progress made** around storage systems and access to technology. It would be a **game changer** if this was shared with the developing world.



**Tang Kin Fei**  
Group President and CEO  
Sembcorp Industries

With the rapid increase in energy demand driven by industrialisation and urbanisation, Asia provides **opportunities** in many areas including power generation. We see a clear role for **independent energy players** with a strong track record to help Asia meet its **growing demand for power**.



**Eric Luo**  
CEO  
Shunfeng International Clean Energy

With capital costs reducing by about 10 times, **solar energy** does not need government subsidies and can be **self-sustainable** and **compete** with fossil fuels.



# SINGAPORE ENERGY STORY EXHIBITION

To commemorate SG50, the Singapore Energy Story Exhibition brought to life the critical roles that energy has played in powering Singapore's growth. The interactive exhibition highlighted the changes and growth in Singapore's energy sector, as well as plans for a sustainable future.

The exhibition is now available online. Log onto [www.ema.gov.sg/ourenergystory.aspx](http://www.ema.gov.sg/ourenergystory.aspx) to experience a virtual tour of the exhibition.



## VISITORS' FEEDBACK

- Very **organised** exhibition. Very **interactive**. Enjoyed myself. Thank you.
- Very **informative** and **engaging**.
- Learned a lot about the **energy sector** in Singapore. Good job!



## SIEW PARTNER EVENTS

Top energy conferences and exhibitions including the Asian Energy Financial and Investment Conference, Asian Downstream Week, Gastech 2015, Platts Top 250 Awards Dinner, RE@SIEW Exhibition and the Asia Clean Energy Summit were held in partnership with SIEW 2015. Robust discussions at these leading events, spanning the energy spectrum from oil & gas, clean energy to infrastructure financing, gave delegates valuable insights. Delegates were also given the opportunity to expand their business networks at SIEW 2015.

EEI  
2015 Asian Energy  
Financial & Investment  
Conference

Asian  
Downstream Week  
refining & petrochemical  
operational excellence  
SCM & logistics

Gastech  
Conference & Exhibition  
Singapore | Singapore EXPO | 27 - 30 October 2015  
28TH EDITION

PLATTS TOP 250

RE@SIEW

ASIA  
CLEAN ENERGY  
SUMMIT  
PV Asia  
RE Asia







## YOUTH@SIEW

Building on the success of previous years, SIEW 2015 continued to hold key activities empowering youths to shape our energy future.

About 300 students participated in the “In Dialogue with Youth” to engage Mr S. Iswaran, Minister of Trade and Industry (Industry) on energy issues confronting Singapore and the region. Speakers from ABB and Shell motivated students to make a difference in the energy sector.

The Youth Energy Showcase presented exciting projects brought together by students in Singapore. The showcase featured 13 projects from 9 tertiary institutions, ranging from a sustainable urban transporter to an innovative solar LED lamp for rural use.



## SIEW THINKTANK ROUNDTABLES

Featuring internationally-renowned institutions, the SIEW Thinktank Roundtables provided opportunities for in-depth discussions and exchange of perspectives on key issues the energy world faces today. This year, 11 local and international organisations organised 8 roundtable sessions featuring speakers from government, industry and academia. The roundtables addressed oil pricing, distributed energy generation, grid integration of renewables, cybersecurity in the energy sector, and the opportunities for the ASEAN energy market brought about by China's One Belt One Road initiative.





## SG50 JUBILEE RECEPTION

The SG50 Jubilee Reception was held to celebrate Singapore's 50 years of nation-building. SIEW VIPs and delegates came together at the ArtScience Museum at Marina Bay Sands to network while enjoying the spread of delicacies and local music in celebration of the Singapore spirit.



## SIEW NETWORKING RECEPTIONS

VIPs and delegates from various SIEW partner events came together to interact, connect and strengthen existing relationships with one another at the SIEW Networking Receptions held each evening.



## THANK YOU TO SIEW 2015 SPONSORS

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Singapore LNG Corporation

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**Das Auto.**

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**Panasonic**

SIEW Official  
TV Sponsor

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Sponsorship is an ideal opportunity to profile your organisation to the global energy community in various ways:

- Global thought leadership
- Prominent branding recognition
- Unparalleled networking opportunities
- Global marketing outreach

To find out how your organisation can benefit from participating in SIEW 2016, please contact:

Chen Yuyuan | [chen\\_yuyuan@ema.gov.sg](mailto:chen_yuyuan@ema.gov.sg) | (65) 6376 7657



## THANK YOU TO SIEW 2015 MEDIA AND KNOWLEDGE PARTNERS



Other Media Partners:



## THANK YOU TO SIEW 2015 SUPPORTING ORGANISATIONS





SINGAPORE  
INTERNATIONAL  
**ENERGYWEEK**  
24 - 28 OCTOBER 2016



Organised by



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# SIEW 2016

## SAVE THE DATE

# 24-28 OCT


MARINA BAY SANDS | [WWW.SIEW.SG](http://WWW.SIEW.SG)


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KEYNOTE  
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