



IEEE Open Forum:

Hong Kong Electricity Market Now, Till 2018 and Beyond

Venue: Theater Z2-035, HK Polytechnic University (see map attached)

Date: April-20 (Sat)

Time: 13:40-18:10

Organizer:

IEEE (HK) Joint Chapter of Power & Energy Society, Industrial Application Society, Power Electronics Society and Industrial Electronics Society (PES/IAS/PELS/IES JC)

Co-organizers (in alphabetical order):

- Doctoral Society of University of South Australia Alumni HK
- The Electrical Engineering Alumni Association, The HK Polytechnic University
- The HK Association for the Advancement of Science & Technology
- The HK Association of Energy Engineers
- The HKIE Electrical Division
- The HK Energy Studies Centre, The HK Baptist University
- The IET-HK Power & Energy Section
- The Institute of Measurement & Control, HK
- The International Association of Elevator Engineers (HK-China Branch)
- The Professional Commons
- 30SGroup and its Environment and Energy Working Group



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HKIE-EL



HKESC



IET-HK PES



InstMC HK



IAEE



ProCom



30SGroup

Panelists (in chronological order of presentation):

Dr. H.W. Ngan, Associate Professor, Electrical Engineering Dept., The HK Polytechnic University (PolyU)
 Mr. Jimmy Shih, Vice-Chair, Electrical Engineering Alumni Association of PolyU
 Prof. C.K. Woo, Acting Head of Department of Economics, The HK Baptist University
 Mr. Prentice Koo, Senior Campaigner, Greenpeace
 Mr. Jacobus Ngai, Immediate Past Chair of IEEE (HK) PES/IAS/PELS/IES JC and Forum Convenor
 Dr. C.W. Tso, Adjunct Professor, School of Energy and Environment, The City University of HK
 Ir Albert Lai, Policy Convenor, The Professional Commons
 Mr. T.K. Chiang, Planning and Development Director, CLP Power HK Ltd.
 Ir T.C. Yee, General Manager (Corporate Development), The Hongkong Electric Co. Ltd.

Moderator: Prof. A.K. David, former Dean of Engineering Faculty of PolyU

Honorable Guest: Ir Dr. F.C Chan, Immediate Past President, the Hong Kong Institution of Engineers

Synopsis

Power companies in Hong Kong had been regulated by the Scheme of Control Agreement (SCA) since late 1960s for almost five decades with the current version expiring in 2018. After considering the market readiness and other relevant factors, the Government spells it out clearly that changes may be introduced to the regulatory framework after 31 December 2018. Meanwhile, each of the Companies and the Government have the right during the interim review year ending 31 December 2013 to request modification of any part of the Agreement. This Open Forum is going to provide a platform in time for various stakeholders and the community at large to present their views and suggestions for the development of the Electricity Supply Industry in Hong Kong.

Forum Run-down

	Session	Speaker	Panelist Presentation Title
13:40-14:00	Welcome Message	Ir Dr. F.C. Chan	
14:00-14:15	Opening Address	Prof. A.K. David	
14:15-14:30		Dr. H.W. Ngan	A global picture on electricity market reform
14:30-14:45		Mr. Jimmy Shih	Investment options available in de-regulating power markets
14:45-15:00		Prof. C.K. Woo	Shaping Hong Kong's electricity future: Choices for change
15:00-15:15		Mr. Prentice Koo	The consumer's role in shaping HK electricity market
15:15-15:30	Tea Break		
15:30-15:45		Mr. Jacobus Ngai	How Much we know about the Electricity Market in Hong Kong
15:45-16:00		Dr. C.W. Tso	Electricity Generation: Fuel Mix and Emissions Performance
16:00-16:15		Ir Albert Lai	Energy transformation in Germany and its relevance to Hong Kong
16:15-16:30		Mr. T.K. Chiang	Managing the Energy Trilemma in Hong Kong's Electricity Market
16:30-16:45		Ir T.C. Yee	Electricity Market: Where to Go?
16:45-17:00	Tea Break		
17:00-17:50	Q & A	all Panelists	
17:50-18:00	Closing Remark	Prof. A.K. David	
18:00-18:10	Group photo and souvenir presentation to Moderator, Co-organizers and Panelists		

The forum proceedings (to be distributed at venue) will contain the slide presentations of the 9 Panelists and 1-page essays on the forum topic from each co-organizer.

No prior registration is required. For enquiry, please contact Dr. C.T. Tse by cecttse@polyu.edu.hk. Certificate of attendance will be issued to all participants.