Challenges and Opportunities for Mainland Nuclear Industry 大亞灣20年繼往開來: 內地核能發展的機遇與挑戰 31.10.2014

CLP (中 Department of Mechanical and Biomedical Engineering

Background

2014 marks the 20th anniversary of the Guangdong Daya Bay Nuclear Power Station - the first commercial nuclear power plant in Mainland China. For this significant milestone in the history of the Chinese nuclear power industry, CLP and the Department of Mechanical and Biomedical Engineering of the City University of Hong Kong will jointly organize an international forum in Hong Kong. Themed "Daya Bay 20 Years and Beyond: Challenges and Opportunities for Mainland Nuclear Industry", the forum brings together industry practitioners, nuclear experts and regulators from the mainland, Hong Kong and overseas to enable a sharing of Daya Bay's valuable experience and a forward-looking discussion on issues and opportunities facing the Chinese nuclear power industry with its great impetus for growth.

stakeholders Target: Intended for interested nuclear including energy

> officials, government non-governmental organizations, industry and

business sectors, and academia.

Date: 31 October 2014 (Friday)

Time: 8:45am to 9:15am - registration

9:15am to 5:00pm - forum

Venue: Grand Ballroom, 3/F, Sheraton Hong Kong Hotel & Towers, 20 Nathan Road,

Kowloon, Hong Kong

English (simultaneous interpretation in Putonghua available) Language:

CPD: CPD attendance certificates will be available for attendees

Fee: Free of charge including lunch

Please register online through http://goo.gl/aKCgYO on or Registration:

before 18 October 2014. E-confirmation on seat availability will

be sent within 3 working days after registration.

Enquiry: Ms Amanda Kwok – 3620 3364 / <u>amandakwokagc@gmail.com</u>

Ms Summer Mo - 2678 8272 / summer.mo@clp.com.hk

Supporting Organizations











Programme Rundown

Time	Items
8:45am	Registration and welcome coffee
9:15am	Keynote speeches
	Mr SH Chan, JP, Managing Director – China, CLP Holdings
	Topic: Daya Bay's 20 years of excellence
	Mr Lu Changshen, Assistant President, China General Nuclear Power Group
	Topic: China's nuclear energy roadmap - from Daya Bay to going global
9:55am	Nuclear development and safety
	Mainland China nuclear agency – TBC
	Topic: Role of nuclear under China's energy policy and the future of atomic law
	HKSAR Security Bureau - TBC
	Topic: Emergency preparedness and radiation monitoring
10:35am	Coffee break
10:50am	Nuclear development and safety – cont'
	• Professor Jian Lu, Vice-President (Research & Technology) and Dean of Graduate
	Studies, City University of Hong Kong
	Topic: Role for Hong Kong in the Chinese nuclear power programme
11:10am	Panel discussion 1
	 Veterans of nuclear industry, NGOs and government bodies
	Topic: Review of experiences and performance of Daya Bay
12:10pm	Souvenir presentation and group photo
12:30pm	Lunch
2:00pm	International perspective
	Mr Francois Morin, Director China, World Nuclear Association
	Topic: Experience sharing for China in exporting nuclear services
	 Professor Tony Roulstone, Department of Engineering, University of Cambridge
	Topic: Challenges for China in reaching goals of its nuclear power programme
	 Mr Andre Capponi, Member Interactions Manager, World Association of
	Nuclear Operators Paris Centre
	Topic: Possible contributions of WANO to support the Chinese nuclear
2:45:	programme
3:15pm	Coffee break Panel discussion 2
3:30pm	
	International and Hong Kong nuclear experts Tania: Challenges and appartunities from the Chinese nuclear never industry.
	Topic: Challenges and opportunities facing the Chinese nuclear power industry on energy security, nuclear safety, public communication and human resources
4:30pm	Closing remarks
-1100pm	Mr CC Tang, Director – Nuclear, CLP Holdings
4:45pm	Souvenir presentation and group photo
5:00pm	End of forum

^{*} Programme details subject to changes without further notice.