



CPD Site Visit OSH in Modular Integrated Construction (MiC)

Date and Time

Venue

25th May, 2019 (Saturday), 14:00-16:00 MiC Display Centre, Construction Industry Council – Zero Carbon Building, 8 Sheung Yuet Road, Kowloon Bay, Hong Kong

Highlights of the Visit

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The first Modular Integrated Construction (MiC) Demonstration Project in Hong Kong was completed a months ago. The two-storey building was constructed using MiC approach which enabled 70% of the project to be constructed off-site, at a factory in Mainland China. The modules were fully decked out with components from electrical wiring to fixtures, fittings and even wallpaper, and were then delivered and installed on-site. The contractor applied the Integrated Digital Project Delivery (IDPD) Scheme – a platform to tie all of the digital tools together, from planning to facilities management, to maximize efficiencies. In addition to 30% reduction in production time, the factory manufacturing process enabled better quality control, generated less waste, created fewer disturbances on site, and more importantly, provided workers with an indoor environment which enabled them to carry out their duties safely, and protected them from inclement weather. Through the adoption of IDPD, common challenges on health and safety were also overcome. MiC is changing the ways we approach health and safety issues in construction. The event will surely introduce the visitors to various new OSH tactics in MiC.

Speaker 5 1

Mr. Andrew Y.K. LO [BEng(Hon), MSc(Arb), MCIOB, MSOE, MIPlantE, AHKIArb]

Mr. Lo, with a building engineering background, is the Project Manager of the Gammon Construction Limited. He is experienced in managing time, cost, quality and safety of various building and construction projects, from planning, tendering to hand-over stage. Mr. Lo oversaw the abovementioned MiC project from inception to completion.

<u>Language</u>	:	Cantonese supplement with English
		(presentation materials in English)
<u>Admission</u>	:	Free for participation
		(Electronic CPD Certificate would be charged: HK\$100 for members or
		members of a supporting organization; and HK\$240 for non-members)
		No payment on site.
Places	:	30 (First-come-first-served)
Enquiry	:	Please contact Ms. Yu at 91801788.

Supporting organizations:





Email : info@ishp.org.hk Homepage : www.ishp.org.hk Tel : 3442 7036 Correspondence Address: c/o SCOPE Admiralty Learning Centre, 8/F United Centre, 95 Queensway, Admiralty, Hong Kong.





CPD Site Visit: OSH in Modular Integrated Construction (MiC)

Name		
Company/ University/ Institute		
n/ Major & Year (for student on	ly):	
Tel no.		
Email		
	(CPD C	Certificate, if needed, will be sent to you via email.)
	<i>,</i>	do <u>not</u> need a CPD certificate. <u>up.org.hk</u> before the deadline (Email subject: <u>CPD-25th May 19</u>).
*		
i shan attenu the seminar, and	would lik	te to obtain a <u>CFD certificate</u> .
ISHP member	HK\$100	(Membership no.:)
Member of supporting organization	HK\$100	(Organization: Membership no.:)
Non-member	HK\$240	
	h/ Major & Year (for student on) tick the applicable item: I shall attend the seminar for fr Please email the filled form to ishp-a I shall attend the seminar, and I SHP member Member of supporting organization	ny/ University/ Institute : h/ Major & Year (for student only): : : : : : : (CPD of tick the applicable item: I shall attend the seminar for free, and I Please email the filled form to ishp-admin@isl I shall attend the seminar, and would like I ISHP member HK\$100 Member of supporting organization HK\$100

Payment:

1. Bank transfer (Recommended)

HSBC account number: <u>078-366358-838</u>; Account name: <u>The Institute of Safety and Health Practitioners Limited</u> Please email the application form & bank transfer receipt to <u>ishp-admin@ishp.org.hk</u> (Email subject: <u>CPD-25th May 19</u>).

2. Cheque payment

Please prepare a cheque payable to <u>The Institute of Safety and Health Practitioners Limited</u> (please write down your name and contact number at the back of the cheque), and post it, together with this application form, to the address below. Please also email the copies of the application form & the cheque to <u>ishp-admin@ishp.org.hk</u> (Email subject: <u>CPD-25th May 19</u>).

Application deadline: 8th May 2019

Bank transfer/ Cheque number:			
Name of bank	:		
Payment amount	: HK\$		
Signature	:		
Date	:		

* While ISHP will not arrange insurance policy for participants, please consider arranging your own insurance policy to cover your own risks.



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