

Construction Industry Council

Meeting No. 002/19 of the Construction Industry Council for 2019 was held on Friday, 26 April 2019 at 2:00pm at the Board Room, 29/F, Tower 2, Enterprise Square Five (MegaBox), 38 Wang Chiu Road, Kowloon Bay, Kowloon, Hong Kong.

Present	: CHAN Ka-kui	(KKCh)	Chairman
	CHAN Chi-chiu	(CCC)	
	CHAN Kim-kwong	(KKCN)	
	CHAN Pat-kan	(CPK)	
	CHOW Luen-kiu	(LKC)	
	CHUNG Kwok-fai	(CKFi)	
	Ivan FU Chin-shing	(FI)	
	Ada FUNG Yin-suen	(AF)	
	Alex KWAN King-fai	(KFK)	
	Stephen LAI Yuk-fai	(SLI)	
	Eddie LAM Kin-wing	(ELM)	
	LEE Sau-king	(LSK)	
	Kenneth MO Kon-fei	(KM)	
	PAN Shu-jie	(PSJ)	
	Derrick PANG Yat-bond	(DP)	
	Rocky POON Lock-kee	(LKP)	
	Simon WONG Hin-wing	(SWhW)	
	Ken WONG Kin-wai	(KnW)	
	Eliza WONG Yeuk-lan	(EWYL)	
	YU Sai-yen	(SYYu)	
LAM Sai-hung	(PSW)	Permanent Secretary for Development (Works)	
CHEUNG Tin-cheung	(TnC)	Director of Buildings	
Stephen LEUNG Kin- man	(SLKM)	Housing Department	
In Attendance	: Joey LAM	(DS1)	Development Bureau
	Vera CHAN	(VCML)	Housing Department
	Albert CHENG	(CTN)	Executive Director
	Richard PANG	(RPg)	Director – Industry Development
	Stephen HO	(SnH)	Assistant Director – Industry Development & Estates Office
	Cheryl IP	(CI)	Assistant Director – Human Resources & Administration
	LEE Oi-yen	(OYL)	Assistant Director – Finance & Registration
Miranda YEAP	(MYP)	Senior Manager – Corporate Secretariat	

Amy FUNG (AyF) Manager – Corporate Secretariat

Apologies : LO Hong-kam (LHK)
Ringo YU Shek-man (RiYu)
Connie YEUNG Kwong-yim (CYG) for Permanent Secretary for
Transport and Housing
(Housing)

Open-door Session

Agenda Item

Action

[The open-door session of the meeting started at 4:00pm.]

**2.28 Confirmation of Minutes of the Previous Meeting
(Open-door Session)**

Members referred to Paper CIC/CMT/M/001/19 and approved the minutes of the open-door session of the 1st meeting of 2019 held on Friday, 22 February 2019 at the Board Room, 29/F, Tower 2, Enterprise Square Five (MegaBox), 38 Wang Chiu Road, Kowloon Bay, Kowloon, Hong Kong.

**2.29 Matters Arising from the Previous Meeting
(Open-door Session)**

Nil.

**2.30 Summary Notes of 1st Meeting of Committee on Construction
Safety for 2019**

Members took note of Paper CIC/CMT/P/048/19.

DP highlighted the major items of the last meeting as follows:

- Item 1.4 – Regarding the consultation paper on “Raising Penalties of the Occupational Safety and Health Legislation”, a consultation forum was held on 14 March 2019 to gather views from the industry. The Committee has then consolidated comments from stakeholders for onward submission to the Labour Department.
- Item 1.5 – Subsequent to the launch of the Safety Experience Training Centre (SETC), the Committee was busy with the preparation for the setup of the Centre for Construction Safety and the associated safety exhibition area. It was suggested to use “Past”, “Present” and “Future” as the theme for different zones of the safety exhibition area.
- Item 1.6 – An overall review on the safety related training programme(s) of HKIC and the silver card training were underway.
- Item 1.7 & Item 1.8 – In view of the fatal accidents related to

Open-door Session

Agenda Item

Action

truss out scaffolding works in recent years, a Truss Out Scaffold Working Group was set up to review the existing legislation, code of practice and regulatory practice of truss out scaffolding works.

- Item 1.11 – The preparation of “Construction Safety Week (CSW) 2019” was underway with the main theme “Innovation in Safety” and focus area on “working at height”.
- Item 1.9 – The Task Force on Reviewing the Safety Responsibilities and Roles of Key Stakeholders (TF-SRR) has finished reviewing the safety responsibilities and roles of developers, and has provided suggestions on: “Design for Safety”, “Pay for Safety” and “Reasonable Contract Period”.

DP gave a powerpoint presentation on the consultation study for “Safety Roles and Responsibilities of Key Stakeholders in Hong Kong Construction Industry”. The presentation covered the following key areas:

- (a) Background of the Study: explore possibility to hold relevant key stakeholders responsible for ensuring construction site safety and benchmark with overseas countries;
- (b) Timeline of the Study;
- (c) Objectives: study the situation of Hong Kong construction industry, benchmark with other cities, identify shortcomings and make recommendations;
- (d) Phase I - Scope of the Study and Methodologies;
- (e) Phase I - Deliverables
 - Fatal Case Catalogue;
 - Identified critical process from fatal cases;
 - Stakeholder Model;
 - Apply Stakeholder Model to Fatal Case; and
 - Gas Analysis - Regulations among different cities;
- (f) Phase II Study (May - November 2019)
 - Scope of Work and Expected Deliverables.

From the next Council Meeting onwards, the Chairman suggested and Members agreed to introduce a presentation session at 12:00noon or 12:30pm for outsiders to conduct presentation(s) prior to the Council Meeting. This aimed to provide Members with more information on the topics/issues to be deliberated at the subsequent meeting.

All to note

Open-door Session

Agenda Item

Action

Members had no comments on the other items stated in the Paper CIC/CMT/P/048/19.

2.31 Summary Notes of 1st Meeting of Committee on Construction Procurement for 2019

Members took note of Paper CIC/CMT/P/049/19.

SLI highlighted the major items of the last meeting as follows:

- Item 1.3 – The Committee has received a briefing from Dr. Louis CHU from Estate Office of the University of Hong Kong on the MiC Pilot Project – Student Residence at Wong Chuk Hang Site.
- SLI reported that he has recently joined the CIC delegation to participate in a 2-day MiC conference held in Nanjing.
- Item 1.4 – The Committee endorsed to employ an additional staff member as Assistant Manager – Construction Procurement.
- Item 1.5 – Regarding the Research Study on Factors Affecting Consultancy Firms and Contractors in Hong Kong Participating in RMAA Sector, Arcadis Consultancy Hong Kong Limited was engaged for the Study and pilot phone interviews with Members were conducted in February 2019. The research study was targeted to be completed in October 2019.
- Item 1.8 – The Reference Materials on Selection of Contractors was being finalised. Members agreed to engage Sr Kenneth POON to review and enhance the reference materials for release.
- SLI shared with Members the positive feedback from the NEC forum held on 24 April 2019.

The Chairman requested Committee on Construction Procurement (Com-CPT) to organise a sharing session/workshop on the MiC contract (e.g. how and in what way to procure MiC contract, responsibilities associated with MiC contract, etc.) to summarise experience on the subject matter.

Com-CPT

Members had no comments on the other items stated in the Paper CIC/CMT/P/049/19.

Open-door Session

Agenda Item

Action

2.32 Summary Notes of 1st Meeting of Committee on Productivity for 2019

Members took note of Paper CIC/CMT/P/050/19.

RPg highlighted the major items of the last meeting as follows:

- Item 1.4 – The Hong Kong Federation of Electrical and Mechanical Contractors Limited had established a Task Force on Process Re-engineering and proposed a framework for improving the productivity of various E&M trades. Initially, 15 recommendations had been proposed under four areas, viz, industry, trades, systems and products. The Chairman suggested that the proposed study should tackle issues related to E&M trades for expediting the adoption of MiC in Hong Kong.
- Item 1.6 – The Committee has received a progress update from the Nano and Advanced Materials Institute (NAMI) regarding the research on innovative self-compacting backfilling materials, and noted that field trials in collaboration with relevant works departments would start in Q2 of 2019.
- Item 1.8 – The CIC had received nine research proposals related to construction productivity under the revamped CIC Research & Development Funding Schemes by January 2019. Subsequent to internal assessment, all nine proposals were not recommended for further consideration.
- Item 1.10 – The first International Symposium on Construction Robotics would be jointly organised by the CIC and the HKSTP on 3 July 2019. Moreover, a technical visit to Japan was being planned, focusing on prefabrication and DfMA/MiC, robotics and automation, and site housekeeping.

After deliberation, Members received the Paper CIC/CMT/P/050/19 with no further comments.

[KKCN and LKP left the meeting at this juncture.]

Open-door Session

Agenda Item

Action

2.33 Summary Notes of 1st Meeting of Committee on Building Information Modelling for 2019

Members took note of Paper CIC/CMT/P/051/19.

AF highlighted the major items of the last meeting as follows:

- Item 1.1 – The research on BIM-Based Rebar Design Optimisation and Prefabrication Automation aimed to develop a highly specialised BIM-based platform for automated clash-free design optimisation and prefabrication of steel rebar in typical reinforced concrete building structures. The Committee endorsed the research proposal and agreed to set up a working group to monitor the work progress.
- Item 1.4 – The revised HKIC BIM training plan 2019/2020 was endorsed by the Committee.
- Item 1.5 – Progress report on BIM by CIC with several key activities highlighted as follows:
 - “BIM Talks x Research Forum” was held on 20 February 2019;
 - “BIM Talks x Safety” would be held on 22 May 2019;
 - the project on BIM-Asset Management at Zero Carbon Building was close to completion; and
 - CIC BIM Space opening was held on 23 April 2019.

Members had no comments on the other items stated in the Paper CIC/CMT/P/051/19.

[SLKM left the meeting at this juncture.]

2.34 Summary Notes of 2nd Meeting of Committee on Registered Specialist Trade Contractors Scheme for 2019

Members took note of Paper CIC/CMT/P/052/19.

CCC highlighted the major items of the last meeting as follows:

- Item 2.1 – The Committee has conducted the second regulatory hearing of 2019 on a total of nine cases. Written warning or suspension of registration were imposed on the registered subcontractors concerned, involving late payment of MPF

Open-door Session

Agenda Item

Action

contributions or convictions on fatality.

- Item 2.4 – As at 28 February 2019, there were 6,121 companies registered under the Subcontractor Registration Scheme (SRS). The Secretariat would continue to organise training for registered subcontractors.
- Item 2.5 – The launching ceremony of the Registered Specialist Trade Contractors Scheme (RSTCS) was held on 25 March 2019, and the RSTCS was effective on 1 April 2019.
- Item 2.6 – A RSTCS Application System would be developed to provide online services to both internal and external clients.

Members had no comments on the other items stated in the Paper CIC/CMT/P/052/19.

2.35 Summary Notes of 2nd Meeting of Construction Industry Training Board for 2019

Members received the Paper CIC/CMT/P/053/19 with no further comments.

2.36 Any Other Business

2.36.1 The Chairman briefed Members on the forthcoming major events of the CIC. Upcoming major events were summarised as follows:

- CIC Greater Bay Area Forum 2019 scheduled for 14 May 2019.
- Construction Safety Week 2019 – Kick off Ceremony and Conference to be held on 20 May 2019.
- Construction Safety Week 2019 – 25th Considerate Contractors Site Award Scheme Award Presentation Ceremony scheduled for 27 May 2019.
- Construction Industry Outstanding Young Person Awards Presentation Ceremony 2019 and Young Construction Conference 2019 to be held on 22 June 2019.

Open-door Session

Agenda Item

Action

- Lo Pan Dinner 2019 and Outstanding Apprentice Award Presentation 2019 to be held on 29 June 2019.

2.37 Tentative Date of Next Meeting 003/19

The next meeting was scheduled for 21 June 2019 (Friday) at 2:00pm at the Board Room, 29/F, Tower 2, Enterprise Square Five (MegaBox), 38 Wang Chiu Road, Kowloon Bay, Kowloon, Hong Kong. **All to note**

There being no further business, the open-door session of the meeting was adjourned at 5:05pm.