### **CONFIDENTIAL**

### **CIC/ENV/M/002/20**

## **Construction Industry Council**

### **Committee on Environment**

Meeting No. 002/20 of the Committee on Environment was held on 30 Jun 2020 (Tuesday) at 2:30 pm at Board Room, Construction Industry Council Headquarters, 38/F COS Centre 56 Tsun Yip Street, Kwun Tong, Kowloon, Hong Kong.

Present:	Ivan FU CHAN Ka-lung	(FI) (KLCn)	Chairperson Hong Kong Federation of Electrical and Mechanical Contractors
	CHOW Chi-ping Thomas HO Stephen LAU LO Hong-kam Amen TONG  Jacky WU WU Siu-kei	(CPC) (KnH) (SyLU) (LHK) (YKT)  (JW) (WSK)	(HKFEMC) Hospital Authority (HA) Council Member The University of Hong Kong (HKU) Council Member Airport Authority Hong Kong (AAHK) Development Bureau (DEVB) Hong Kong Construction Materials
In Attendance:	Anderson LEUNG Albert WONG  Albert CHENG	(CTN)	Association (HKCMA)  Urban Renewal Authority (URA)  Hong Kong Construction Industry  Employees General Union (HKCIEGU)  Executive Director
	Stephen HO	(SnH)	Assistant Director - Industry Development & Estates Office
	Grace LAM	(GLam)	Manager – Environment and Sustainability
	Rex CHAN	(RChan)	Assistant Manager – Environment and Sustainability
	Jenny POON	(JPn)	Senior Officer - Environment and Sustainability
Presenter:	Jorine TAM		Hong Kong Quality Assurance Agency (HKQAA)

### **CIC/ENV/M/002/20**

Ivan HSIEH HKQAA WKWONG HKQAA

Jonathan YAU Cundall Hong Kong Limited

(Cundall)

Eddie TSE Gammon Construction Limited

(Gammon)

Paul SAT Hong Kong Green Building Council

(HKGBC)

Patrick LI HKGBC Heidi HUI HKGBC

Apologies: Charles CHIU (CCK) Wheelock Properties (Hong Kong)

Ltd. (Wheelock)

PAN Shu-jie (PSJ) Council Member

Eric POON (EPSW) URA

Lisa POON (CsP) MTR Corporation Ltd. (MTRC)

WONG Ping (PWG) HKCIEGU

Stephen YIM (SnY) Hong Kong Housing Authority

(HKHA)

YU Tak-cheung (YTC) Council Member

#### **MINUTES**

Action

# 2.1 Confirmation of the Minutes of the Com-ENV Meeting No. 001/20 held on 10 Mar 2020

Members confirmed the Minutes CIC/ENV/M/001/20 of the last Com-ENV meeting held on Tuesday, 10 Mar 2020.

### 2.2 Matters Arising from the Previous Meeting

CIC Secretariat updated Members on the following matters:

Agenda Item 1.3 - Consultancy Services on Development and Implementation of CIC Sustainable Construction Model and E-platform:

CIC Secretariat reported that HKQAA has defined clearly on the rationale of fundamental and advanced practices based on the recommendations from engagement sessions and pilot projects.

Agenda Item 1.4 - Green Finance Opportunities in Construction Industry:

CIC Secretariat reported that the tender of Sustainable Construction Certification Scheme on Green Finance has been issued and a Working Group has also been established to oversee the projects.

Agenda Item 1.5 - Progress Update of Consultancy Services on Development and Implementation of CIC Carbon Assessment Tool: CIC Secretariat reported that Cundall has proposed several incentives to encourage wider applications for both public and private works projects.

# 2.3 Consultancy Services on Sustainable Construction Certification Scheme on Green Finance

[For internal discussion only]

(Two representatives of Cundall joined the meeting at 3:50 pm)

# 2.4 Progress Update of Consultancy Services on Development and Implementation of CIC Carbon Assessment Tool

Cundall reported that the Tool has been integrated into BEAM Plus NB v1.1 and 1.2 with effective from January 2021. CIC will jointly organise CPD trainings with BEAM Society Limited to assist the practitioners to understand more about embodied carbon and its applications. Cundall engaged private developers and civil project owners, e.g. CEDD and New World Development, etc. for further implementation of the Tool.

Members approved the Paper CIC/ENV/P/005/20 and the final report of the Tool, payment for the final report will be issued to Cundall. Considering the positive feedbacks from World Green Building Council, industry buy-in and BEAM Plus integration, Members agreed to appoint a consultant to provide the enhancement and operation services of the Tool. CIC Secretariat will initiate the procurement process accordingly.

CIC Secretariat

(Representatives of Cundall left the meeting at 4:05pm, three representatives of HKQAA joined the meeting at 4:13pm)

# 2.5 Progress Update of Consultancy Services on Development and Implementation of CIC Sustainable Construction Model and E-platform

HKQAA reported the findings of pilot projects and the online engagement session. Stakeholders are supportive to the model content which can provide green finance related practices.

Members approved the Paper CIC/ENV/P/006/20 and the Model contents as well as the e-platform functions, payment for the Model content will be issued to HKQAA. HKQAA will finalise the website design and circulate the content to the upcoming consultant of Sustainable Construction Certification Scheme on Green Finance.

**HKQAA** 

(Representatives of HKQAA left the meeting at 4:30pm)

### 2.6 Detailed Business Plan and Annual budget for 2021

The original budget ceiling of Com-ENV in 2021 is \$2.28 million. It is proposed to revise the annual budget to \$7 million. Members were briefed the tasks that will be carried out by the Com-ENV in 2021 and endorsed the Paper CIC/ENV/P/007/20, the detailed business plan and annual budget for Council's approval.

(Three representatives of HKGBC joined the meeting at 4:42pm)

#### 2.7 Update from Hong Kong Green Building Council

The HKGBC representatives updated the status of CIC-funded projects; including World Sustainable Built Environment Conference (WSBE) and CIC Green Product Certification, etc. CIC and HKGBC will prepare the HK Report 2020 for the WSBE event to showcase the best practises of construction industry in HK.

(Representatives of HKGBC left the meeting at 5:05pm)

### 2.8 **Any Other Business**

CIC Secretariat reported the promotion plan, and a total of 306 no. of applications to the CIC Sustainable Construction Award 2020. Technical Committee will conduct initial assessment and site interview.

Members agreed to dissolve The Task Force on Strategy for Management and Reduction of Construction and Demolition Waste in Hong Kong as the project has been completed.

Members were briefed and approved on the progress of the research All project, namely "Promoting the Use of Recycled Aggregates Derived to note from Demolition Waste in Concrete".

### **CIC/ENV/M/002/20**

### **Action**

# 2.9 **Date of Next Meeting**

The next meeting to be held on 15 Sep 2020 (Tuesday) at 2:30pm at
Board Room, Construction Industry Council Headquarters, 38/F COS
to note
Centre 56 Tsun Yip Street, Kwun Tong, Kowloon, Hong Kong.

There being no further business, the meeting was adjourned at 5:10pm.

CIC Secretariat
June 2020