

**Construction Industry Council**

**Committee on Environment**

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Meeting No. 002/19 of the Committee on Environment for 2019 was held on 18 June 2019 (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:	CHEUNG Tin-cheung	(TnC)	Chairperson
	Alan HO	(HKH)	The Hong Kong Institute of Surveyors (HKIS)
	LO Hong-kam	(LHK)	The Hong Kong University of Science and Technology (HKUST)
	Eric POON	(EPSW)	Urban Renewal Authority
	Lisa POON	(CsP)	MTR Corporation Ltd. (MTRC)
	Amen TONG	(YKT)	Airport Authority Hong Kong (AAHK)
	Jacky WU	(JW)	Development Bureau (DEVB)
	WU Siu-kei	(WSK)	Hong Kong Construction Materials Association (HKCMA)
	Stephen YIM	(SnY)	Hong Kong Housing Authority (HKHA)
	In Attendance:	WONG Ka Ki	(WKK)
Grace LAM		(GLam)	Manager – Environment and Sustainability
Rex CHAN		(RChan)	Assistant Manager – Environment and Sustainability
Kate LAM		(KLa)	Senior Officer - Environment and Sustainability
Jenny POON		(JPn)	Senior Officer - Environment and Sustainability
Presenter:	Benny CHOW	(BCw)	Hong Kong Green Building Council (HKGBC)
	Jorine TAM		Hong Kong Quality Assurance

Ivan HSIEH	Agency (HKQAA)
Winniss KONG	HKQAA
Rebecca SIU	HKQAA
Jonathan YAU	Cundall Hong Kong Limited (Cundall)
Tianyang CAI	Cundall
Eddie TSE	Gammon Construction Limited (Gammon)

Apologies:	Ivan FU	(FI)	Council Member
	PAN Shu-jie	(PSJ)	Council Member
	CHAN Ka-lung	(KLCn)	Hong Kong Federation of Electrical and Mechanical Contractors (HKFEMC)
	Andrew WONG	(AW)	Hospital Authority (HA)
	WONG Ping	(PWG)	Hong Kong Construction Industry Employees General Union (HKCIEGU)

## MINUTES

### **Action**

#### 2.1 **Confirmation of the Minutes of the Com-ENV Meeting No. 001/19 held on 19 March 2019**

Members took note of and confirmed the Minutes CIC/ENV/M/001/19 of the last Com-ENV meeting held on Tuesday, 19 March 2019.

#### 2.2 **Matters Arising from the Previous Meeting**

TnC updated Members on the following matters:

Agenda item 1.4 – Regarding “Recommended Research under CIC Research and Technology Development”, CIC has issued the formal contract to PolyU and scheduled to commence the project in July 2019 as per requested by PolyU. A kick-off meeting with Prof. C.S. Poon was arranged on 24 July 2019. Debriefing session would be held in

May 2019 to explain the appeal system for applicants who were not shortlisted.

Agenda item 1.5 – Regarding “Consultancy Services on Improving the Environmental Performance of the Hong Kong Construction Industry”, PwC has arranged separate meetings with the proposed action parties, e.g. EnB, HKQAA etc. in April to discuss the initial findings and implementation measures. The draft final report was circulated to the Working Group and Steering Committee respectively for further review, endorsement and onward disseminate to industry stakeholders, as appropriate.

*(HKQAA joined the meeting at 2:50 pm)*

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

RChan introduced the project background and scope of work. HKQAA presented the project progress and major findings from literature review and stakeholder engagement.

Members agreed to change the project name from “Guidebook on Sustainable Construction” to “Sustainable Construction Model (the Model)”, so that the content could be updated frequently and more interactive with users.

Members suggested that HKQAA should clarify the scope and operational boundary in the inception report. Besides, the major sustainability aspects during construction stage, such as responsible sourcing, MiC production etc. should be considered in the Model. Members also suggested to include some good practices of the social and economic aspects such as the professional development of practitioners and cost-benefit analysis for adopting the practices. HKQAA will circulate the inception report to Members and will invite them to participate in the stakeholder engagement forum in Q3 2019.

HKQAA

Action

*(HKQAA left the meeting at 3:20 pm, Cundall and Gammon joined the meeting at 3:30 pm)*

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

GLam highlighted the major views from the Working Group and presented the programme rundown of the launching ceremony to be held on 12 September 2019. Members agreed to proceed with the VO for Pilot Projects and Benchmark, in order to raise the practicability of the Tool and to create representative benchmarks.

Cundall reported the current status of web-based tool development, pilot projects and the BEAM Plus integration. Members recommended that Cundall should explore the opportunity to integrate the Tool into some civil projects assessment schemes, e.g. CEEQUAL, Cundall will liaise with related professional bodies and report to the Working Group accordingly.

Cundall

*(Cundall left the meeting at 3:45 pm)*

**2.5 Detailed Business Plan and Annual Budget for 2020**

GLam presented the focus area of 3-year strategic plan with the action items carried forward from 2019 and new action items in 2020.

Regarding the CIC Sustainable Construction Award (the Award), GLam reported the post-award activities for the Award 2018 and proposal of the Award 2020, including the milestones dates and major budget items. Members were invited to join the launching ceremony scheduled in November 2019.

RChan introduced the objectives and scope of developing a “CIC Smart Waste Management Plug-in” in 2020. Members agreed to proceed and reminded that CIC secretariat should arrange meetings with Civil Engineering and Development Department and Hong Kong Housing Authority for lesson learnt and collaboration. Members

CIC  
Secretariat

Action

endorsed the business plan and annual budget for 2020.

*(EPSW left the meeting at 4:10 pm, BCw joined the meeting at 4:10 pm)*

[Post Meeting Note: Meetings with CEDD and HKHA have been arranged in July 2019.]

**2.6 Update from BEAM Society Limited and Hong Kong Green Building Council**

BCw briefed Members on the current status of HKGBC projects, including CIC Green Product Certification (the Certification). Six new products categories will be developed in the Certification after discussion with major stakeholders. Members were invited to participate in the launching ceremony in November 2019.

All  
to note

Members were invited to join the Tokyo delegation visit organised by HKGBC and the Sustainable Built Environment Conference from 6 to 9 August 2019.

All  
to note

Members noted that BEAM Plus for New Buildings V2.0 will be officially launched in September 2019.

*(BCw left the meeting at 4:45pm)*

**2.7 Any Other Business**

GLam introduced the programme rundown of the CIC Research Forum to be held on 11 July 2019 with the theme “Promote Sustainable Construction towards a Low Carbon Model”. The event flyer will be circulated for Members’ participation.

**2.8 Next Meeting**

6 September 2019 (Friday) at 2:30pm at Board Room, Construction Industry Council Headquarters, 38/F COS Centre 56 Tsun Yip Street,

All  
to note

Kwun Tong, Kowloon, Hong Kong.

There being no further business, the meeting was adjourned at 5:00pm.

**CIC Secretariat**

**June 2019**