

**Construction Industry Council**

**Committee on Environment**

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Meeting No. 001/21 of the Committee on Environment for 2021 was held on Tuesday, 16 March 2021 at 2:30 pm at the Board Room, Construction Industry Council Headquarters, 38/F COS Centre, 56 Tsun Yip Street, Kwun Tong, Kowloon, Hong Kong.

Present:	Ivan FU	(FI)	Chairperson
	CHAN Ka-lung*	(KLCn)	
	Charles CHIU*	(CCK)	
	CHOW Chi-ping*	(CPC)	
	Thomas HO Kwok-kwan*	(KnH)	
	Terence LAM*	(TmL)	
	Stephen LAU*	(SyLU)	
	LO Hong-kam*	(LHK)	
	PAN Shujie*	(PSJ)	
	Lisa POON*	(CsP)	
	Amen TONG*	(YKT)	
	WONG Ping*	(PWG)	
	WU Siu-kei*	(WSK)	
	Sherman YIP*	(SYP)	
	YU Tak-cheung*	(TCY)	
In Attendance:	Albert CHENG*	(CTN)	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

Kate LAM (KLa) Senior Officer -  
Environment and  
Sustainability

Presenter: Jonathan YAU\* Cundall Hong Kong  
Limited (Cundall)

Desmond LEE\* Cundall

Joy SONG\* China Energy Conservation  
and Environmental  
Protection Group (CECEP)

Eddie TSE\* Gammon Construction  
Limited (Gammon)

Heidi HUI\* Hong Kong Green Building  
Council (HKGBC)

Ivy LEE\* HKGBC

Paul SAT\* HKGBC

Apologies: Eric POON (EPSW)

\* attended the meeting online via Microsoft Teams

MINUTES

Action

No declarations of conflict of interest were received from Members before the meeting.

**1.1 Confirmation of the Minutes of the Previous Meeting**

Members confirmed the Minutes CIC/ENV/M/004/20 of the last Com-ENV meeting No. 004/20 held on Tuesday, 8 December 2020.

**1.2 Matters Arising from the Previous Meeting**

CIC Secretariat updated Members on the following matters:

Item 4.5 - Progress Update of Consultancy Services on Sustainable Construction Certification Scheme for Green Finance

The revised review report has been circulated to and approved by the Working Group in Q1 2021.

Item 4.6 - Progress Update of Consultancy Services on Enhancement and Operation Services of the CIC Carbon Assessment Tool

Training materials have been developed and submitted to HKIC. The new courses would be launched in Q3 2021.

Item 4.7 - Progress Update of the CIC Sustainable Construction Award

SCA 2020 winners' highlights have been showcased in the CIC website. A sharing session would be held in April 2021.

**1.3 ★Progress Update on CIC R&D Fund Project - Promoting the Use of Recycled Aggregates Derived from Demolition Waste in Concrete**

CIC Secretariat reported that the Hong Kong Polytechnic University (PolyU) had submitted the 6<sup>th</sup> progress report with the recommendation on specification of the Use of Coarse Recycled

**Action**

Aggregate in Concrete.

Members advised to consider the findings for the development of “CIC Smart Waste Management Plug-in” as a reference material. Members approved Paper \*CIC/ENV/P/001/21\*, the 6<sup>th</sup> progress report, and release of the stage payment no.6 to PolyU.

**1.4 ★Progress Update on CIC R&D Fund Project - Smart Design and Development of a Vent Protector**

CIC Secretariat reported that Samson Wong & Associates Property Consultancy Ltd. (SWA) had submitted the 2<sup>nd</sup> progress report.

SWA

SWA was required to address Members’ written comments and revise the progress report accordingly. Members approved Paper \*CIC/ENV/P/002/21\* and release of the stage payment no.2 to SWA.

*(Representatives of Cundall and CECEP joined the meeting at 2:50pm)*

**1.5 Progress Update on CIC Sustainable Construction Certification Scheme for Green Finance**

Members were briefed on the engagement status, scope and structure of the scheme. Members suggested Cundall to establish the management structure of the scheme in details, especially the roles and responsibilities of CIC, the certification body and assessors. Cundall proposed an additional scope and would appoint an IT sub-consultant to develop the online platform under a variation order.

Cundall

Cundall

Members approved Paper CIC/ENV/P/003/21 and release of 50% of stage payments no. 3 and no. 6 to Cundall. Members also agreed and approved to increase the total project budget, including the additional scope of the online platform.

**Action**

*(Representatives of Cundall and CECEP left the meeting at 3:35pm.)*

**1.6 Consultancy Services on Development and Implementation of CIC Smart Waste Management Plug-in**

Members were briefed on the assignment brief, project plan and proposed Working Group members of the consultancy services.

Members welcomed the proposed idea and approved Paper CIC/ENV/P/004/21. CIC Secretariat would initiate the procurement process accordingly. CIC Secretariat

*(Representatives of Cundall joined the meeting at 4:00pm.)*

**1.7 Progress Update on Enhancement and Operation Services of the CIC Carbon Assessment Tool**

Members were briefed on the forecast of the number of projects application, methodologies of third-party verification and benchmarking exercise. Cundall was requested to undertake proactive approaches and to provide more incentives, such as integration of the tool into CIC Sustainable Construction Certification Scheme for Green Finance, to encourage wider adoption of the tool in public and private sectors. Members were also invited to promote the tool through their networks. Cundall  
Members

CIC Secretariat proposed an additional scope to appoint a consultant to provide a 2-year technical support for the CIC Carbon Assessment Tool.

Members approved Paper CIC/ENV/P/005/21, release of stage payment no. 3 to Cundall. Members also agreed and approved to increase the total project budget, including the additional scope of 2-years technical support.

**Action**

*(After representatives of Cundall left the meeting at 4:30pm,  
representatives of HKGBC joined the meeting at 4:30pm)*

**1.8 Any Other Business**

The HKGBC representatives reported the event highlights of the Hong Kong Green Building Week 2020, and updated the status of CIC-funded projects including the Hong Kong Green Shop Alliance and CIC Green Product Certification.

*(Representatives of HKGBC left the meeting at 4:55pm)*

**1.9 Tentative Date of Next Meeting No. 002/21**

The next meeting to be held on 22 June 2021 (Tuesday) at 2:30pm at Board Room, Construction Industry Council Headquarters, 38/F COS Centre, 56 Tsun Yip Street, Kwun Tong, Kowloon, Hong Kong.

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

**CIC Secretariat  
March 2021**