

Construction Industry Council

Committee on Environment

Meeting No. 002/23 of the Committee on Environment (Com-ENV) was held on 6 June 2023 (Tuesday) at 2:30 pm at Board Room, 29/F, Tower 2, Enterprise Square Five (Megabox), 38 Wang Chiu Road, Kowloon Bay, Kowloon, Hong Kong, and online via MS Teams.

Summary Notes of the Com-ENV Meeting No. 002/23:

Agenda Item	Paper	Major Resolutions/ Progress Highlights
2.1	CIC/ENV/M/001/23 (for information)	Confirmation of the Minutes of the Previous Meeting Members confirmed the minutes of the last Com-ENV meeting No. 001/23 held on Monday, 20 March 2023.
2.2	CIC/ENV/M/001/23 (for information)	Matters Arising from the Previous Meeting The CIC Secretariat updated Members on the followings: <u>Item 1.3 – Progress Update on the Consultancy Services on Development of Strategy and Plan Directional Guideline for the Hong Kong Construction Industry Achieving Carbon Neutrality Target according to the Hong Kong’s Climate Action Plan 2050</u>

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		<p>The second stage payment of HK\$79,090 to China Energy Conservation and Environmental Protection Group (CECEP) has been arranged after the approval of the review report in the last meeting.</p> <p><u>Item 1.4 – CIC Global Construction Sustainability Forum and Exhibition 2023</u></p> <p>The second Organising Committee meeting was held on 5 June 2023.</p> <p><u>Item 1.6 – Progress Update on Smart Waste Management Tool (SWMT)</u></p> <p>The pre-pilot stage of the SWMT has been conducted, and pilot projects would be conducted. A proposed budget for the next phase of development in 2024 was prepared.</p> <p><u>Item 1.7 – Progress Update on Carbon Assessment Tool (CAT)</u></p> <p>A workshop with PropTech Alliance would be scheduled for 9 June 2023 at Link Sustainability Lab in Lok Fu.</p> <p><u>Item 1.8 – Progress Update on CIC R&D Fund Project – iBeam Unison</u></p> <p>The CIC Secretariat proposed to develop a one-stop platform for various types of green data, combining functions of CAT and iBeam Unison.</p>
2.3	CIC/ENV/P/008/23	Progress Update on the Consultancy Services on Development of Strategy and Plan

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	(for approval)	<p>Directional Guideline for the Hong Kong Construction Industry Achieving Carbon Neutrality Target according to the Hong Kong’s Climate Action Plan 2050</p> <p>Members were briefed on the project progress, including the finalised Strategy and Plan Directional Guideline, and the findings of stakeholder engagements.</p> <p>Members reminded CECEP to study Climate Change Framework for Built Environment published by HKGBC recently, consult and seek HKGBC’s advice and find the alignment of HKGBC’s framework with our Directional Guideline, and the respective standpoints.</p> <p>Members approved Paper CIC/ENV/P/008/23 and the release of stage payment of HK\$474,090.</p>
2.4	CIC/ENV/P/009/23 (for approval)	<p>Progress Update on Smart Waste Management Tool</p> <p>Members were briefed on the progress on the project programme, the platform, achievements and major considerations of the SWMT, the findings of the early engagement, and proposed enhancements.</p> <p>The Chairperson of the Working Group shared that the 4th Working Group meeting had concluded that further enhancement would be required to align with the practical workflow and the contractors’ needs and more pilot projects would be needed.</p> <p>Members suggested engaging with the Environmental Protection Department to engage more in the projects in the future.</p>

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		Members approved Paper CIC/ENV/P/009/23 covering the revised programme and partial stage payment release of HK\$302,400 for the digital platform development.
2.5	CIC/ENV/P/010/23 (for approval)	Progress Update on CIC R&D Fund Project - iBeam Unison Members were briefed on the proposed change of scope of the CIC R&S fund project – iBeam Unison, including the justifications for omitting the Site Permeability Calculator and replacing it with the Green Material Calculator and the benefits of replacement. Members reminded the BSL to develop a database with reliable sources for Green Material Calculator. Members were initially introduced to a proposal to establish a green data hub. Members approved Paper CIC/ENV/P/010/23 to propose the change of scope of the project with no time, cost and resource implications.
2.6	CIC/ENV/P/011/23 (for approval)	2024 Business Plan and Budget Members were briefed on the updates on HKGBC projects funded by the CIC and its funding request from the CIC for 2024. The CIC Secretariat presented the detailed business plan and budget for 2024 for E&S Department. Members noted that the funding request from HKGBC accounts for more than half of the budget of E&S, and opined that projects under CIC should be given funding allocation priority. In case the proposed budget for E&S has to be trimmed, it is suggested to review HKGBC’s funding request for 2024 especially the Green Shop Alliance project.

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		<p>Members approved Paper CIC/ENV/P/011/23 covering the detailed business Plan and a budget of HK\$10.7187 million for 2024.</p> <p>The CIC Secretariat will submit this detailed business Plan and budget for 2024 with the relevant KPI plan for approval in the Council meeting.</p>
2.7	*CIC/ENV/P/012/23* (for information)	<p>★ Progress Update on Carbon Assessment Tool (CAT)</p> <p>The CIC Secretariat presented Paper *CIC/ENV/P/012/23*, covering the progress on the CAT for Members' information.</p>
2.8	CIC/ENV/P/013/23 (for approval)	<p>Any Other Business</p> <p>Progress Update on CIC Global Construction Sustainability Forum and Exhibition 2023 (GCSFE) and Sustainable Construction Award 2023</p> <p>The CIC Secretariat reported progress update on the GCSFE.</p> <p>Members approved Paper CIC/ENV/P/013/23 to tender recommendation - Yello Limited at a tender price of \$4,994,720 for the Provision of Event Management and Production Services for GCSFE 2023 for CIC and the overall budget for the captioned tender at HK\$5,494,192 including a 10% contingency sum of HK\$499,472, for approval in the Council meeting.</p>
	PowerPoint Presentation	<p>Any Other Business</p>

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	(for information)	<p>Circular Economy Building</p> <p>Members were briefed on the initiative of Circular Economy Building, including principles of Circular Economy for the built environment, and possible features/ methods /materials for the building.</p> <p>Progress Update on CIC Sustainable Finance Certification Scheme (SFCS)</p> <p>The CIC Secretariat reported the progress update and the coming progress on the SFCS.</p>

Remarks: The mentioned papers and/or progress reports discussed at the Com-ENV can be made available to Council Members from the CIC Secretariat upon request.