

Construction Industry Council

Committee on Building Information Modelling

Meeting No. 002/21 of the Committee on Building Information Modelling (Com-BIM) was held on 29 June 2021 (Tuesday) at 2:30pm at the Multi-Purpose area, CIC BIM Space, 29/F, Tower 2, Enterprise Square Five (MegaBox), 38 Wang Chiu Road, Kowloon Bay, Kowloon, Hong Kong and through web meeting.

Summary Notes of the Com-BIM Meeting No. 002/21:

Agenda Item	Paper	Major Resolutions/ Progress Highlights
2.1	CIC/BIM/M/001/21	Confirmation of the Minutes of Com-BIM Meeting No. 001/21 Members confirmed the Minutes of the meeting held on 30 March 2021.
2.2	CIC/BIM/M/001/21	Matters Arising from the Previous Meeting Members received the progress report on matters arising from the Meeting No. 001/21 of the Com-BIM by circulation on 22 June 2021. No comments were received. Highlights of matters arising from the previous meeting are given below: Item 1.4 - BIM Certification and Accreditation Board (BIMCAB) approved that all CIC-Certified BIM Managers (CCBMs) and CIC-Certified BIM Coordinators (CCBCs) must complete the online video training (with quiz) on the new “CIC BIM Standards General” (in line with ISO 19650) to meet the associated mandatory CPD (Continuing Professional Development) hours for their renewal of certification. The accredited course providers were required to incorporate the new BIM Standards into their training material. A certificate would be issued upon completion of the online training. Item 1.8 (e) – In the meeting of BIMCAB held on 26 May 2021, BIMCAB agreed that public presentations on BIM subjects in at least 4 conferences/symposia as an invited speaker is a good indicator

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		of the industry’s recognition of the BIM expertise of the applicant. As such, BIMCAB considered there is no need to revise the entry requirements for certification of CCBMs under the Special Route.
2.3	CIC/BIM/P/007/21 (for endorsement)	<p>2022 Business Plan Members endorsed the proposed 2022 business plan and budget of Com-BIM.</p> <p>Highlights of the discussion on the proposed 2022 business plan are given below:</p> <p>(a) <u>Facilitating BIM submissions to Buildings Department and Lands Department (LandsD)</u> LandsD would take the lead in developing a 3D digital underground utilities database. The baseline data and updating mechanism would be established in one to two years’ time and opened to specific users with LandsD’s permission but not to the general public.</p> <p>(b) <u>Development of training course materials</u> Ar. Ada FUNG suggested the CIC to provide common and basic training to the industry and collaborate with professional bodies and trade associations to offer advanced and specific BIM training to their members.</p> <p>(c) <u>Conducting workshops for clients</u> On top of conducting training workshops for clients such as private developers and developers of transitional social housing, Ar. Ada FUNG suggested that training workshops should also be provided for non-governmental organisations who were sizeable asset owners and developers.</p> <p>(d) <u>Collaborating with the Development Bureau (DEVB) to identify pilot projects using BIM for e-tendering</u> DEVB intended to accept BIM models (with drawings generated from the BIM models) to replace separate CAD drawings in some pilot projects for tendering. The tender documents were planned to be ready in 2021 or early 2022.</p>

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		(e) <u>Alignment of Common Data Environment (CDE)</u> A steering committee had been formed under DEVB to study the establishment of a CDE and alignment of functionalities required by different Works Departments. Ar. Ada FUNG suggested that the CIC should formulate the requirements of CDE and further discuss the matter in a Task Group / Task Force to be set up under a suitable Committee.
2.4	CIC/BIM/P/008/21 (for information)	Progress of the Task Force on BIM Standards Members took note of the progress of the Task Force on BIM Standards. Dr. Jack CHENG reported that the CIC BIM Dictionary would be reviewed and updated in Q4 of 2021.
2.5	CIC/BIM/P/009/21 (for information)	Progress of the Task Force on BIM Training Members took note of the progress of the Task Force on BIM Training. Ir Clement CHUNG reported that a BIM Education Symposium and a Student Projects Award were newly proposed with the aim of encouraging students to learn more about BIM. Mr. Alex HO gave a PowerPoint presentation to recap the current demand and supply of BIM personnel and BIM training.
2.6	*CIC/BIM/P/010/21* (for information)	★Progress of the Task Force on BIM Specifications and Agreement Members took note of the progress of the Task Force on BIM Specifications and Agreement without further comments.
2.7	CIC/BIM/P/011/21 (for information)	Progress of the Task Force on BIM Submissions to the Buildings Department Members took note of the progress of the Task Force on BIM Submissions to the Buildings Department.
2.8	CIC/BIM/P/012/21 (for information)	Progress Reports Members took note of the progress reports on the BIM Certification and Accreditation Schemes, progress updates of the BIM Department's Business Plan 2021 (including key events / projects in the coming months), and ongoing consultancies and research projects under the Com-BIM.

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2.9	-	Any Other Business A CIC-BIM Network Sharing Session would be held on 10 August 2021 at the CIC-Zero Carbon Park.

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