

FOR IMMEDIATE RELEASE

Launch and Technical Seminar on CIC BIM Standards for Mechanical, Electrical and Plumbing and Underground Utilities

Hong Kong • 12 November 2019 - The Construction Industry Council (CIC) held the Launch and Technical Seminar on CIC BIM Standards for Mechanical, Electrical and Plumbing (MEP) and Underground Utilities (UU) on 11 November 2019. Ir Albert CHENG, Executive Director of the CIC, Ar. Ada FUNG, Chairperson of the Committee on BIM, Dr. Jack CHENG, Chairperson of the Task Force on BIM Standards (Phase 2) and Ir Dr. Richard PANG, Director - Industry Development officiated at the launch and technical seminar with over 110 guests.

Ir Albert CHENG, Executive Director of the CIC, opined that it is necessary to define a standard and align the industry with a consistent understanding. All along these years, the CIC has continued to elaborate and establish the BIM Standards for specific BIM usages and disciplines, and to conduct consultations with relevant stakeholders.

Ar. Ada FUNG, Chairperson of the Committee on BIM, introduced the roadmap of CIC BIM Standards. She mentioned that after the publication of the CIC BIM standards (Phase One) in September 2015, there are wider adoption of BIM in various areas and a need to review and extend the BIM Standards. Therefore, the Task Force on BIM Standards (Phase Two) was established in November 2017 to identify the types of standards, specifications, common practices, and reference documents which are essential or beneficial to facilitate the industry to better adopt the BIM in the aspect of project execution.

CIC BIM Standards for MEP and UU have been newly published in August 2019. The CIC BIM Standards for MEP provides a standardised Level of Development (LOD) framework and a common language for the use of BIM in the MEP discipline in the construction industry in Hong Kong. It aims to enable a project team to clearly specify the content of BIM models for MEP at each stage of a project. The CIC BIM Standards for UU provides a guideline on the use of BIM technology in underground utility practice within a complete project lifecycles and describes the approach on how to develop BIM models for data-rich

UU elements with high positional accuracy which are of direct benefit to a project. It has been co-developed with the Hong Kong Institute of Utility Specialists (HKIUS), with appropriate reference to both local and international BIM standards and practices.

The “CIC BIM Standards (Phase One)” is renamed to “CIC BIM Standards - General”. This amendment revision is to align with the new CIC BIM Standards for MEP and UU. Also, an updated version of the “CIC Production of BIM Object Guide - General Requirements” is published to enhance the images of samples and elaborate more details of the previous one to provide the BIM practitioners with a good practice and guidance.

For more information about BIM, please visit www.bim.cic.hk.



(From Left) Ir Dr. Richard PANG, Director - Industry Development, Ar. Ada FUNG, Chairperson of the Committee on BIM, Ir Albert CHENG, Executive Director of the CIC and Dr. Jack CHENG, Chairperson of the Task Force on BIM Standards (Phase 2) jointly officiate at the Launch and Technical Seminar on CIC BIM Standards for MEP and UU



Mr Albert CHENG, Executive Director of the CIC mentions that CIC will continue to establish the BIM Standards for specific BIM usages and disciplines to facilitate the industry



Group photo of our officiating guests, members of Task Force on BIM Standards (Phase 2) and the representatives of Hong Kong Institute of Utility Specialists who have contributed to the production of CIC BIM Standards for MEP and UU

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**CONSTRUCTION
INDUSTRY COUNCIL**
建造業議會

Media and Enquiries

Patricia CHIU / Lucy POON

Corporate Communications Department

Tel: 2100 9044 / 2100 9041

Fax: 2100 9090

Email: corpcomm@cic.hk

About the Construction Industry Council

The Construction Industry Council (CIC) was formed in 2007 under the Construction Industry Council Ordinance (Cap. 587). The CIC consists of a chairman and 24 members representing various sectors of the industry including employers, professionals, academics, contractors, workers, independent persons and Government officials.

The main functions of the CIC are to forge consensus on long-term strategic issues, convey the industry's needs and aspirations to the Government, provide professional training and registration services, and serve as a communication channel between the Government and the construction industry.

Please visit www.cic.hk for further details.