

PRESS RELEASE

FOR IMMEDIATE RELEASE

<u>Celebration of BIM Achievement 2022 Honours</u> <u>Outstanding Local Projects, Organisations and Practitioners</u> <u>Offers First Taste of Construction Technology for Students</u>

Hong Kong - 2 November 2022 – The Construction Industry Council (CIC) and Development Bureau co-organised the Celebration of BIM Achievement (CBA) 2022 to inspire organisations and practitioners to continually be creative, innovative, transformative or disruptive in bringing Building Information Modelling (BIM) to its full potential, by recognising and sharing their achievements with all stakeholders.

The CBA 2022 has seven categories, namely "BIM Projects", "BIM Organisations", "BIMers", "BIM Training & R&D Organisations", "Student BIM Projects", "Most improved BIM Organisations" and "Eminent BIM Drivers". All 67 winners were selected through a stringent evaluation process. Winners of 'Eminent BIM Drivers' were invited to share their success stories and invaluable experience of journey adopting and promoting BIM in the CBA.

Speaking at the CBA 2022, Ir Thomas HO, Chairman of the CIC mentioned, "BIM has been proven to reduce the project time, cost and manpower. The winners have all reported significant reduction in project time and cost through various BIM uses as stipulated in the CIC BIM Standards and the Technical Circular on Adoption of BIM by the Development Bureau. I hope BIMers can unlock the full potential of BIM, by integrating BIM with other innovative tools and technologies, and by extending and expanding the use of BIM across the total asset life, very likely with an Integrated Common Data Environment."

Ir Roger WONG, Deputy Secretary for Development (Works) 2 stated that BIM is one of the key areas of digitalisation initiatives for the construction industry and it is responding the development needs of Hong Kong. He also encouraged all BIM practitioners to attend training and get the qualifications of the CIC-certified BIM Managers and CIC-certified BIM Coordinators. He pointed out that the wider adoption of BIM will not only bring us the tangible benefits of increasing productivity and reducing waste, but also help uplift the image and make our construction industry more attractive to our young generation.

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In the closing remarks, Ar. Prof. Ada FUNG, Chairperson of Committee on BIM of the CIC addressed that "BIM is an important part of the digitalisation, the CIC published the first "Construction Digitalisation Roadmap for Hong Kong" at the end of last year, and we have set a target, by 2026, for all the projects with the contract value of HK\$300M or above, there would be a 100% adoption of digitalisation, DWSS, BIM and CDE. We hope the Celebration of BIM Achievement 2022 can encourage the construction industry to join the digitalisation journey." To achieve the 2026 target together, Ar. Prof. Ada FUNG encourage all of the winners to set their digitalisation roadmap in organisation level.

To offer the younger generation a chance to experience construction digitalisation, the CBA 2022 invited students from various tertiary institute to participate in the Student BIM Projects 2022 category and is pleased to see outstanding results from students.

For more information about the CBA 2022, please visit: <u>https://www.bim.cic.hk/en/events/page/CBA2022</u>.

Lists of Winners (in alphabetical order):

BIM Projects 2022
A Purpose-built Multi-welfare Services Complex in Area 29 of Kwu Tung North New
Development Area
AIRSIDE
BIM in Statutory Submission and Control – a successful step
BIM with HILTI 2021
Central Kowloon Route
Contract No. 13/WSD/17 - Design, Build and Operate First Stage of Tseung Kwan O
Desalination Plant
Kai Tak Sports Park
Digital Twin of Hong Kong International Airport
Government-wide Asset Digitalisation with the Building Information Model – Asset
Management (BIM-AM) System



Heritage Building Information Modelling for Cultural Heritage Conservation at Tai Fu Tai Mansion

HKU Wong Chuk Hang Student Residence Site

ICC BIM & Digital Twins for Leasing and Property Management

Lyric Theatre Complex of the West Kowloon Cultural District

O•PARK2

Planning for Success: BIM for Construction / Safety Planning and Risk Mitigation

Relocation of Sha Tin Sewage Treatment Works to Caverns (Sha Tin Caverns Project)

The Henderson

Third Runway Concourse and Apron Works

Trunk Road T2 and Infrastructure Works for Developments at the Former South Apron Two Taikoo Place

BIM Organisations 2022

Airport Authority Hong Kong

Architectural Project Unit Limited

Arup

bimSCORE Limited – Strategic Building Innovation (SBI)

Build.IT Limited

China State Construction Engineering (Hong Kong) Limited[#]

ConTech pOint Company Limited

Electrical and Mechanical Services Department, HKSARG

Gammon Construction

Global Virtual Design and Construction Limited

Hang Lung Properties Limited

Hip Hing Construction Company Limited[#]

Hip Seng Facade Engineering Company Limited

Hong Kong Housing Authority

isBIM Limited

Paul Y. Engineering Group

Rider Levett Bucknall Limited

Vircon Limited

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Wings & Associates Consulting Engineers Limited[#]

WSP

[#] BIM Organisations and Most Improved BIM Organisations 2022

BIMers 2022
Ms. CHAN Hoi Lun, Helen
Sr CHAN Tak Chuen, Jason
Mr. LEE Cho Man, Joe
Mr. LEE Po Sang, Isaac
Mr. LIU Ming Kin, Benny
Mr. TING Guan Woei
Ms. WAN Ka Yan, Alice
Mr. WONG Wai Yip
Ms. TSANG Yuk Lan*
Ms. WONG Cheuk Hei, Tommy*
Ms. WONG Cheuk Hei, Tommy*

*Young BIMers 2022

BIM Training and R&D Organisations 2022

Advanced Construction Information Development Limited

Architectural Services Department, HKSARG

Department of Architecture and Civil Engineering, City University of Hong Kong

Electrical and Mechanical Services Department, HKSARG

isBIM Limited

The Hong Kong University of Science and Technology (HKUST BIM Lab)

Vircon Limited

Student BIM Projects 2022

A Pilot Study on Automatic LOD Checking for 5D BIM

A Smart and Sustainable THEi Chai Wan Campus

Automatic BIM/GIS Data Mapping by Graphical Programming at the Design Stage of BIM Projects

BIM For Heritage Preservation

BOX1.0 Generative design of detached houses based on prefabricated modules

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Eminent BIM Drivers 2022

Mr. POON Shun Wing, Eric

Mr. Chan Ka Kui



Ir Thomas HO, Chairman of the CIC delivers welcome remarks at the CBA 2022



Ir Roger WONG, Deputy Secretary for Development (Works) 2 believes wide adoption of BIM could attract more young generations





Group photo with members of the CBA 2022 Judging Panel - Eminent BIM Drivers 2022



Group photo with members of the CBA 2022 Organising Committee and Judging Panel





Ar. Prof. Ada FUNG, Chairperson of Committee on BIM of the CIC is delighted that the CBA 2022 received enthusiastic response from the industry

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Media and Enquiries

Patricia CHIU Corporate Communications Department Tel: 2100 9044 Fax: 2100 9090 Email: <u>corpcomm@cic.hk</u>

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.