BUILDINGSMART INTERNATIONAL AWARDS 2021 - TESTIMONIAL

Dear buildingSMART International Award Committee,

Project Title: OpenBIM: Opening the Gate for BIM and Blockchain Integration
Award Category: Professional Research Excellence
Applicant: The University of Hong Kong

The Estates Office serves the planning and development, project management and facility management functions of the University of Hong Kong (HKU). As a client and operator that constantly involves in large and complex projects in HKU’s massive portfolio, the Estates Office believes that the integrated application of cutting-edge technologies, including blockchain, and OpenBIM should help enhance the communication among different professions and improve the productivity and quality of large facility construction and management in our department.

The above captioned application, with its biggest innovation in streamlining IFC and changes for blockchain, has been, is being, and will further be applied in one of our recent projects, the Wong Chuk Hang Student Residence Project. Its application in our design and construction preparation stage has confirmed the efficiency of the proposed solution. It has largely reduced the design conflicts, increased design coordination, and saved design time and cost. We will continue to apply this solution in this project for the following manufacturing and installation stages.

Yours sincerely,

K.L. Tam
Director of Estates Office
The University of Hong Kong