

THE UNIVERSITY



OF HONG KONG

Centre for Infrastructure & Construction Industry Development
Department of Civil Engineering

Focus Group Meeting

INTEGRATED WORKING ARRANGEMENTS FOR BUILDING INFORMATION MODELING

Based on Research Findings

By

Shawn A.X.REN

Supervisor: Prof. M. M. Kumaraswamy

26 Jan 2013



Programme

Date : 26 Jan 2013

Time : 09:45 a.m. – 12:15 p.m.

Venue : Room6-32C, 6/F, Haking Wong Bldg., HKU

(Note: Free car parking is available for attendees)

Session	Time	Activity	By
<u>Opening</u>	09:45-09:50am	Welcome address	Mohan Kumaraswamy
<u>Session1</u> Present and discuss, validate/improve the research findings	09:50-10:10am	Presentation of relevant research findings on BIM implementation in Hong Kong	Shawn REN
	10:10-10:35am	Discussions and feedback on the barriers to BIM implementation	Whole group
	10:35-11:00am	Discussion and validation of the proposals & measures for improvement	Whole group
<u>Refreshments</u> <u>Validation</u> <u>Questionnaire</u>	11:00-11:10am		
<u>Session2</u> Present, discuss and assess the proposed IWA for BIM	11:10-11:30am	Presentation of proposed Integrated Working Arrangements (IWA) for BIM	Shawn REN
	11:30-11:45am	Assessing proposal for long term IWA for BIM	Whole group
	11:45am-12:00pm	Assessing proposal for short term IWA for BIM	Whole group
	12:00-12:10pm	Assessing outcomes	Whole group
<u>Closing</u>	12:10-12:15am	Closing remarks	Mohan Kumaraswamy



Introduction to the focus group meeting

Research Goal

To develop possible feasible solutions to reduce the conflicts/barriers in BIM implementation and advance current BIM implementation towards more collaborative and integrated working arrangements, with expected broader benefits in the context of Hong Kong industry.

Integrated Working Arrangements

The integrated working arrangements (IWA) in this research mainly refer to the following three aspects:

1) organization structures, 2) information exchange mechanisms, and 3) operational processes.

Objectives of The Focus Group Meeting

1) To discuss, validate and/or improve the research findings: barriers and identified measures;

2) To assess the proposed Integrated Working Arrangements (IWA) for BIM implementation on organization structure, information exchange mechanisms, operational processes, relationship management with improvement strategies and measures, in the context of current constraints.