BCE-NUS-SISV-bSS BIM QS CONFERENCE 2014
BEYOND BIM: PRACTICALITIES & RESPONSIBILITIES

INTRODUCTION
The Building Information Modelling (BIM) adoption in Singapore is gaining momentum. BIM is certainly changing the way project teams work and is taking the construction industry into a new era of quicker and productive processes, higher cost certainty with a reduction of risks. With a mandatory phased BIM submission by 2015, the need for quantity surveyors to embrace and evolve with BIM is inevitable and crucial to drive cost performance on increasingly complex projects.

The conference will explore the practicalities and responsibilities of quantity surveyors within the BIM environment - with particular focus on 5D BIM, legal implications, interoperability of quantity surveying functions in building projects with BIM, virtual design & construction as well as the challenges, directions and opportunities if integrally adopted, will raise the quantity surveying practice to higher and sophisticated ground.

CONFERENCE TOPICS & SPEAKERS
KEYNOTE PRESENTATION:
POTENTIAL AND FUTURE DIRECTION OF BIM FOR QS
Professor Inhan Kim, President, buildingSMART Korea

TODAY’S WORKFLOW FOR COST CERTAINTY
David Mitchell, Partner & 5D Quantity Surveyor, Mitchell Brandtman

NUS CENTRE OF EXCELLENCE IN BIM INTEGRATION
Dr Evelyn Teo Ai Lin, Associate Professor, Director of External Affairs, Department of Building, National University of Singapore

QS BIM JOURNEY IN SINGAPORE
Eugene Seah, Group Managing Director, Langdon & Seah Singapore

VIRTUAL DESIGN & CONSTRUCTION - THE ULTIMATE ENHANCEMENT TO BUILDING LIFE CYCLE
Rosana Wong, Executive Director, Yau Lee Holdings

LEGAL FRAMEWORK OF BIM IMPLEMENTATION
Ho Chien Mien, Partner, Allen & Gledhill LLP

REDEFINING 5D BIM
Ang Yu Qian, Quantity Surveyor, Rider Levett Bucknall LLP

CASE STUDIES OF BIM CONTENT TO QUANTITIES ESTIMATION: A CONTRACTOR’S PERSPECTIVE
Edmund Leong, BIM Manager, Straits Construction Singapore Pte Ltd

PANEL DISCUSSION
PANEL MODERATORS:
Mr Silas Loh, President QS Division, Singapore Institute of Surveyors and Valuers
Dr Tan Kee Wee, Director, Centre of Construction IT, Building and Construction Authority

Details
Date: 10 Jul 2014
Time: 9.00am to 5.00pm
(Registration starts at 8.30am)
Venue: Concorde Hotel
100 Orchard Road Singapore

Fee (inclusive of GST):
S$300.00* / S$350.00
Downloadable conference material is available for conference participants. Lunch and refreshments will be provided.

* Discounted fee is only applicable for:
Early bird registration on or before 26 Jun 2014;
group registration of 3 participants or more from the same organisation; SISV members; bSS member organisation; BCAA Alumni Card holders.

Target Audience
Project Directors, Project Managers, Cost Managers, Commercial Managers, Contracts Managers, Cost Engineers and Quantity Surveyors.

CPD Points
PEB - 6 PDUs
SISV - 6 CPD Points
BOA-SIA - Pending

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**REGISTRATION FORM**

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**Date:** 10 July 2014  
**Time:** 9.00am - 5.00pm  
**Venue:** Concorde Hotel, 100 Orchard Road, Singapore

**Fee** (incl of GST):  
- $300.00*  
- $350.00 (Please tick one)  

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<th>Membership</th>
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<td>Group registration</td>
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<td>BCAA Alumni Card Holders</td>
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**PARTICIPANT PARTICULARS**

1. (1) Name of Participant:  
   (as in NRIC/Passport/FIN)  
   - NRIC/Passport/FIN No.:  
   - Birth Date:  
   - Hp No.:  
   - Designation:  
   - Email Address:  

2. (2) Name of Participant:  
   (as in NRIC/Passport/FIN)  
   - NRIC/Passport/FIN No.:  
   - Birth Date:  
   - Hp No.:  
   - Designation:  
   - Email Address:  

3. (3) Name of Participant:  
   (as in NRIC/Passport/FIN)  
   - NRIC/Passport/FIN No.:  
   - Birth Date:  
   - Hp No.:  
   - Designation:  
   - Email Address:  

**COMPANY DETAILS**

- Company Name:  
- Company UEN No.:  
- Mailing Address:  
- (for individual applicant, please provide residential mailing address)

**CONTACT PERSON PARTICULARS** (if different from the above)

- Name (Dr/Mr/Mrs/Ms):  
- Tel No.:  
- Hp No.:  
- Email:  
- Fax No.:  

**PAYMENT**

Enclosed is a Cheque No.:______________________________  
(Cheque should be crossed, marked “account payee only” and payable to Building and Construction Authority and mailed to BCA Academy, 200 Braddell Road, Singapore 579700) for SS.  
(For company cheque or company GIRO will be accepted if the company is applying for funding or subsidy. The GIRO Account Number must be the same bank account number as indicated in the Direct Debit Authorisation form submitted to BCA.)

**TERMS AND CONDITIONS**

- By submitting and signing this application form, the company and individual applicant agree to the following:
  - The company and individual applicant has read and understood the terms of the brochure (if available) and the application form.
  - The Building and Construction Authority (BCA) can disclose to other government agencies any information relating to this application.
  - Payment for the course must be made before the course commencement date.
  - The company and individual applicant warrant that the particulars given in the application form are accurate.
  - The Building and Construction Authority (BCA) reserves the right to accept or reject the application for whatever reason.
  - BCA Academy reserves the right to amend any details relating to the course, revise the course fees without prior notice, cancel or postpone the course.
  - Any Direct Debit and Direct Credit Authorisation for GIRO applications previously signed and passed to BCA will apply to payments made under this course.
  - BCA Academy reserves the right to amend any details relating to the course, revise the course fees without prior notice, cancel or postpone the course.

**GREEN PRACTICE**

As part of BCA efforts to go green, the Statement of Attendance for seminar will only be issued to participant upon request. For such request, please provide full name and mailing address to our staff at the seminar. We will mail the statement 5 days after the completion of the seminar.

**ENQUIRIES**

Tel: 6249 9999  
Fax: 6258 0558  
Email: bca_academy@bca.gov.sg  
Website: www.bcaa.edu.sg