Bridging the BIM Gap between Engineers and Contractors

We are all aware that Building Information Modelling (BIM) is a process, not a product. As a rule, BIM uses a 3-D environment to conceptualise, design and construct a facility, enabling a virtual information model to be handed from the design team, to the main contractor and subcontractors and then on to the owner.

Discover in 150 minutes how BIM can bridge the gap between engineers and contractors, giving you enhanced control and efficiency; where open integration sets the stage for more collaborative project management and delivery.

Venue: Centre for Construction IT (CCIT), BCA Academy
Date & Time: 14 Sept 2012 (Friday), 2:00 – 5:00pm
Fees: Free

Itinerary*:

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>1.30pm</td>
<td>Registration</td>
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<tr>
<td>2.00pm</td>
<td>Welcome address</td>
<td>Joanne Wan, Tekla</td>
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<td>2.05pm</td>
<td>BCA BIM Funding</td>
<td>Chidambaram Chidambaram, BCA</td>
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<tr>
<td>2.20pm</td>
<td>Open BIM – what it means for you as an Engineer and Contractor</td>
<td>Michael Evans, Tekla</td>
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<td>3.00pm</td>
<td>Tea/ coffee break</td>
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<tr>
<td>3.20pm</td>
<td>BIM solution for Structural Engineers</td>
<td>Nigel Watts, CSC World</td>
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<td>4.00pm</td>
<td>BIM – From design, fabrication to site delivery</td>
<td>Michael Evans and Kelvin Ng, Tekla</td>
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<td>4.45pm</td>
<td>Question and Answer</td>
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<td>5.00pm</td>
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*subject to updates

Why attend:
- Get an understanding of Open BIM
- Witness a ‘live’ collaboration between engineer and contractor

Reserve your seat by 10 Sept at tsea_marketing@tekla.com with these details:
1. Your name, position and contact number
2. Company
3. PE registration number where applicable (Qualified for 2 PDUs by PEB)

Getting to the BCA Academy:

Centre for Construction IT (CCIT),
BLK A (ZEB), Level 1,
BCA Academy of the Built Environment,
200 Braddell Road, S’pore
579700
About the speakers:

Michael Evans  
Tekla Corporation, Technical Manager, BIM Solutions

Michael Evans has worked in the construction industry for over 23 years and has been involved in many projects such as Kansai International Airport, Heathrow Terminal 5 and The Royal London and St. Bartholomew's hospital in various roles from Detailer to Engineer to BIM consultant. He is now heavily involved in a consultancy role with many large global engineering companies in the implementation of BIM technology.

Kelvin Ng  
Tekla South East Asia, Technical Specialist

Kelvin Ng has been working in the Architecture, Engineering and Construction (AEC) industry for 18 years, providing IT consultancy to various disciplines of infrastructure project lifecycle. He has spent significant years specialising in Building Information Modeling (BIM) technology from major software vendors, which includes facilitating regional companies to plan, budget, design, implement, train in and support BIM solutions to enhance their industry competitiveness. He also works strategically with governments, non-profit organizations such as BuildingSmart, and academic institutions as part of a broader approach to promote nation-wide BIM adoption.

This seminar is proudly supported by Association of Consulting Engineers Singapore (ACES)