



REDAS Industry Sharing Series (2nd)

Virtual Design and Construction (VDC): A Game Changer for Effective Collaboration

25 April 2016 (Monday)

In 2015, BCA launched its 2nd BIM Roadmap to bring the built environment industry's productivity drive to the next higher level. The emphasis is to encourage industry practitioners from developers to consultants and contractors to embrace an integrated approach in the design, construction and operation of construction projects; facilitate collaboration among the stakeholders and its value chain partners in using BIM, Virtual Design and Construction (VDC) methodology and Design for Manufacturing and Assembly (DfMA) for higher productivity gain moving forward, and to promote the creation of a connected BIM environment for the adoption of more viable impactful construction technologies in achieving significant productivity improvements in the future.

VDC is a fairly new concept to most developers and its value chain partners. It enables a new level of transparency which allows to collaborate more effectively, conduct accurate constructability analyses, improve estimating, maintain greater schedule and cost control.

This Industry Sharing Session aims to create the awareness of how VDC can benefit the developers and its value chain partners in establishing a workable and collaborative BIM framework that facilitates VDC adoption, as well as to identify the challenges faced in VDC implementation. Invited industry experts will share their experience of implementing VDC in their respective organizations, valuable insights on the success factors, benefits and challenges to be taken into consideration when implementing VDC.

Event Details

Date: 25 April 2016 (Monday)

Venue: **Oasia Hotel Novena, Singapore**
8 Sinaran Drive
Singapore 307470
[→ How to get there](#)

Fees: ☐ **REDAS Members** (\$64.20 inclusive of GST)
☐ **Non-Members** (\$96.30 inclusive of GST)

Programme:

2.00pm - 2.30pm	Registration
2.30pm - 2.40pm	Welcome Address Mr Augustine Tan, REDAS President
2.40pm - 3.10pm	VDC Introduction for Developers: Streamlining project delivery process & Accelerating time to market while reducing costs Mr Joseph Yau, Managing Director, DPR Asia Pacific & BCA BIM International Panel of Experts (IPE)
3.10pm - 3.40pm	VDC Implementation – Our Journey So Far Eddie Ng, Project Manager, CEL Development Pte Ltd Rob Sanchez, Corporate BIM Manager, China Construction (South Pacific) Devt' Co. Pte. Ltd.
3.40pm - 4.10pm	Bumps are what you climb on – Surbana Jurong's Virtual Design Construction Journey Mr Patrick Lee Chay Pew, Director (Architecture) & Director (BIM and Design Technology), Surbana Jurong Private Limited
4.10pm - 4.30pm	Afternoon Tea & Networking
4.30pm - 5.00pm	VDC can enhance productivity for construction industry: Hype or Fact Dr Evelyn Teo, Associate Professor, Department of Building, NUS & Co-Director for NUS Centre of Excellence in BIM Integration
5.00pm - 5.30pm	Panel Discussion (moderated by Dr Evelyn Teo)
5.30pm	End of Programme

Registration

Seats are limited and registration is based on a first come, first served basis.

For Registration: Please refer to the attached form.

**Registration
Deadline:** 18 April 2016 (Monday)

**Email
Confirmation:** Participants who receive an Email Confirmation have been reserved a seat for the event.

***Note:**
Replacement: *Should the participant be unable to attend, a substitute delegate is always welcome. Please note that there will be no refund or cancellation upon the issuance of Confirmation and "no show". Only in the event that the event is cancelled, a full refund will be given.*

Please submit the registration form to Ms Celine Ng via email to celine@redas.com or fax to 6337 2217.

For any enquiries, please contact the above at tel: 6336 6655.

For more information about REDAS upcoming events, please go to our [website](#).

Event Sponsor



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**REDAS 2nd Industry Sharing Series -
Virtual Design and Construction (VDC): A Game Changer for Effective Collaboration**
25 April 2016 | 2.00pm – 5.30pm | Oasia Hotel Novena, Singapore

Company Information

Company	<input type="text"/>		
Address	<input type="text"/>		
Contact Person	<input type="text"/>	Designation	<input type="text"/>
Contact No.	<input type="text"/>	Email	<input type="text"/>
Company Stamp	<input type="text"/>		

Registration & Payment (First come, First served)

<input type="checkbox"/> REDAS Members (\$64.20 inclusive of GST)	X	<input type="text"/>	=	<input type="text"/>	No. of Participant (s)
<input type="checkbox"/> Non-Members (\$96.30 inclusive of GST)					

Enclosed Crossed Cheque No.

Cheque should be made payable to

REDAS
190 Clemenceau Avenue
#07-01 Singapore Shopping Centre
Singapore 239924

Registration Deadline:

18 April 2016 (Monday)

Note

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Participants Information

	Participant 1	Participant 2	Participant 3
Name	<input type="text"/>	<input type="text"/>	<input type="text"/>
Designation	<input type="text"/>	<input type="text"/>	<input type="text"/>
Email	<input type="text"/>	<input type="text"/>	<input type="text"/>
Contact No.	<input type="text"/>	<input type="text"/>	<input type="text"/>

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