

WORKSHOP SERIES



Developers' Guide in Digital Construction – Project Efficiency & Profitability with 5D BIM

WORKSHOP OVERVIEW

In today's evolving construction industry, projects are facing various risks that impact the project cost. Issues such as escalation of project cost, interim payment, over-estimation and contractual disputes may arise.

In this workshop, participants will gain essential insights into the key dimensions that are crucial for a construction project, namely design (3D), time (4D) and cost (5D). By adding the cost dimension to 3D and 4D of a BIM model, 5D BIM optimizes cost control and facilitates informed decision-making from the earliest design stages to project completion. With effective implementation of 5D BIM, it allows a cost management process to be carried out more collaboratively, increasing the efficiency of the quantification process and enhancing project profitability.

LEARNING OUTCOMES

The workshop promises to equip participants with

- The knowledge and tools to harness the potential of digital construction and 5D BIM;
- Indispensable insights into real-life case studies - How 5D BIM improves project management (planning & scheduling), enhances cost transparency and project efficiency, leading to improved coordination, reduced risks, and optimized project outcome.

EDUCATION PARTNER



Jason Wong
5D BIM Country Product Manager,
Glodon Singapore

Jason Wong has been in the building and construction industry in Singapore since 2012. Currently, he

EDUCATION PARTNER

Jason Wong
5D BIM Country
Product Manager,
Glodon Singapore

DATE

6 December 2023,
Wednesday

TIME

9:30am to 12:30pm

VENUE

REDAS Boardroom
190 Clemenceau Ave
#07-01 Singapore
Shopping Centre
Singapore 239924

FEES (inclusive of GST)

- * **\$200** (REDAS Member)
- * **\$250** (Non-REDAS Member)

REGISTRATION

Registration will be closed
on 29 November 2023

CPD ACCREDITATION

BOA-SIA: Pending
PEB: Pending
SISV: Pending

CONTACT

Please email enquiries to: -
- Jojo Wong
jojo@redas.com
- Joyce Toh
joycetoh@redas.com

holds the position of Country Product Manager at Glodon International. He is a graduate with a degree in Mechanical Engineering from Nanyang Technological University, Singapore.

With over a decade of experience in the construction industry, Jason is a highly passionate individual and a staunch advocate for the transformation of the Singapore construction industry through the adoption of Digital BIM solutions and technologies.

In his current role, Jason leads a dynamic team, with a primary focus on digitalising the Quantity Surveying work process and facilitating the seamless integration between Building Information Modeling (BIM) and QS. This integration enhances the QS industry throughout the entire lifecycle of construction projects. Prior to joining Glodon, he gained extensive experience as a tender estimator and site engineer at Gammon Singapore.

Real Estate Developers' Association of Singapore (REDAS)

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

Tel: 6336 6655 Email: redas_secretariat@redas.com URL : www.redas.com



REGISTRATION FORM

“Developers Guide in Digital Construction – Project Profitability with 5D BIM”
6 December 2023 (Wednesday); 9.30am – 12.30pm

Participants will be entitled to CPD Accreditation. Kindly email Registration Form to redas_secretariat@redas.com. Your favourable response on or before Wednesday, 29 November 2023 would be much appreciated. For enquiries, please contact REDAS Secretariat Tel: 6336 6655. Thank you.

Membership	
<input type="checkbox"/> REDAS Member	<input type="checkbox"/> Non REDAS Member

Information	
Company Name :	
Billing Address :	
Contact Person :	Designation :
Contact No :	Email :

Participants' Details			
	(1)	(2)	(3)
Full Name			
Designation			
Email			
Contact No.			

* If you are registering for more participants, please email the names to redas_secretariat@redas.com

Registration Fees		
(Inclusive of 8% GST)	No. of Participants	Amount (S\$)
<input type="checkbox"/> REDAS Member @ \$200.00		
<input type="checkbox"/> Non-REDAS Member @ \$250.00		
Total =		S\$

CPD Accreditation
BOA-SIA: Pending
PEB: Pending
SISV: Pending

E -Invoice (for statutory boards/govt only)

Sub-BU Code : _____
Department : _____
Attention to : _____

Bank Transfer

Name of Bank: United Overseas Bank (UOB), 1 Coleman Street, #01-14 The Adelphi, Singapore 179803
Account Number: 501-301-727-2
Account Name: Real Estate Developers' Association of Singapore
Swift Code: UOVBSGSG II Bank Code: 7375 II Branch Code: 046

**Any bank charges incurred as a result of bank/telegraphic transfers will have to be borne by your company.*

Cheque

Please issue cheque to “REDAS” and mail the crossed cheque to 190 Clemenceau Avenue, #07-01, Singapore Shopping Centre, Singapore 239924.

PayNow

UEN Number: S59SS0018D II Name: Real Estate Developers' Association of Singapore

Please be advised that we do not accept cancellation after registration. However, participants may wish to register their replacements for the workshop. Kindly give the organizer at least one day's notice.