# Half Day Course on "BRICSCAD BIM"

- A BIM application that you can do it by All-in One from Sketch, Design to BIM

09 August 2018, Thursday, 9.00 a.m.-1.00 p.m Wisma IEM, Petaling Jaya, Selangor

Organised by: Information and Communications Technology Special Interest Group, IEM

Name of Organisation:		
Mailing Address:		
Email :	Hand Phone :	
Tel (Office) :	Fax :	
Contact Person :	Designation :	
I/Mo wish to oprol the following r	arcon(s) for the above mentioned Course:	

I/We wish to enrol the following person(s) for the above-mentioned Course:

Name	M/ship No.	Reg. Fee (RM)
	TOTAL PAYABLE	

Enclosed herewith a crossed cheque No. ..... for the sum of RM ..... issued in favour of "The Institution of Engineers, Malaysia" and crossed 'A/C payee only'. I/We understand that the fee is not refundable if I/we withdraw after mv/our application is/are accepted by the Organizing Committee but substitution of participant will be allowed. If I/we fail to attend the workshop. I/we will still pay the registration fee in full.

Signature: Date:

Registration Fee				
GRADE	ONLINE	NORMAL (OFFLINE)		
IEM STUDENT MEMBER	RM 80.00	RM 100.00		
IEM GRADUATE MEMBER	RM 150.00	RM 180.00		
IEM CORPORATE MEMBER	RM 250.00	RM 300.00		
NON-IEM MEMBER	RM 400.00	RM 500.00		

#### PERSONAL DATA PROTECTION ACT

I have read and understand the IEM's Personal Data Protection Notice published on IEM's website at http://www.myiem.org.my and I agree to IEM's use and processing of my personal data as set out in the said notice.

#### Correspondence

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# Half Day Course on **"BRICSCAD BIM"**

- A BIM application that you can do it by All-in One from Sketch, Design to BIM

Date: 09 August 2018, Thursday Time: 9.00 a.m. – 1.00 p.m. Venue: Wisma IEM, TUS Lecture Rooms, 2nd Floor, Petaling Jaya, Selangor Speaker: Mr Chee Shai Choon, Grad, IEM and Mr Maurice Kong

Organised by: Information and Communications Technology Special Interest Group, IEM

BEM Approved CPD/PDP hours: 3 Ref No: IEM18/HQ/286/C

# Note:

- Participants can bring your own laptop if necessary (optional) during this course.
- For more info, participants can download trial of BricsCAD 30 days at https://www.bricsys.com/common/download.jsp?site=60&ref=821

# **Closing Date Before: 06 August 2018**

#### Terms & Conditions:

- For ONLINE REGISTRATIONS, only ONLINE PAYMENT is applicable [via RHB and Maybank2u -Personal Saving & Personal Current; Credit Card - Visa/Master].
- Payment via CASH / CHEQUE / BANK-IN TRANSMISSION / BANK DRAFT / MONEY ORDER / POSTAL ORDER / LO / WALK -IN will be considered as NORMAL REGISTRATION
- FULL PAYMENT must be settled before commencement of the course, otherwise participants will not be allowed to enter the hall. If a place is reserved and the intended participants fail to attend the course, the fee is to be settled in full.
- Fee paid is not refundable. Registration fee includes lecture notes, refreshment.
- The Organizing Committee reserves the right to cancel, alter, or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes. In view of the limited places available, intending participants are advised to send their registrations as early as possible so as to avoid disappointment.

### **Cancellation Policy**

IEM reserves the right to postpone, reschedule, allocate or cancel the course. Full refund less 30% if cancellation is received in writing more than 7 days before start date of the event. No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with prior notification and substitute will be charged according to membership status

# SYNOPSIS

We understand that the BIM have been adopted through the world. It has been a hot topic to many countries. In our Malaysia, according to the Construction Industry Development Board (CIDB) on Nov 2016 said Construction industry players will be required to use the Building Information Modelling (BIM) system on government projects worth over RM100mil by 2020.

As a result, recent years, BIM is getting more and more popular in AEC industry. Professionals include Architects, Consultants and Engineers gradually aware and understand the value and importance of BIM and seriously consider to implement BIM within their organizations. However, many organizations still find that there are obstacles and challenges to adopt BIM which cause them hesitation to move forward. There are many issues arise due to some challenges.

These challenges include:

- Different software for different (Sketch, Design & Construction) stages
- Different software formats resulted as non-compatibility and non-continuity
- Relatively long learning curve for many BIM software(s)
- High investment cost on BIM software(s) and hardware(s)

Now, BricsCAD is a product from an European company located in Belgium who is specialized in CAD platform. It has been started since 2002. With initial startup with IntelliCAD platform and later it started with it own CAD platform which bring it to another level of CAD technology. And now it comes with BIM technology. Today, BricsCAD is the first all-in-one design solution in .dwg format. Start everything from a design brief and add details simply to develop a full-featured Building Information Model (BIM). BricsCAD BIM lifts your creativity but not complexity.

## This COURSE will include:

- Brief introduction to BIM.
- How BricsCAD BIM can help especially on new user of BIM.
- The advantage of BricsCAD BIM in DWG environment.
- General introduction and live demonstration of BricsCAD BIM
- General introduction and live demonstration of Bricsys 24/7 (Cloud based Project Collaboration Platform)

#### BENEFITS

- ✤ Another way of getting started on BIM platform from DWG format.
- Low entry cost on BIM platform.
- Short learning curve.

# **BIODATA OF SPEAKER**

# 1. Mr Chee Shai Choon

Currently, Chee Shai Choon leads a group of software developers in C & S Software Solutions Sdn Bhd which incorporated in year 2006. His clients mainly in Malaysia. He has been used BricsCAD since the version of V8. Latest edition of BricsCAD is V18. Initially he was jointed Bricsys as a developer of BricsCAD where he used it to build many utilities for BricsCAD. He can go into the API of BricsCAD to modify the BricsCAD environment to meet he own need. With the years with Bricsys, he has gained the trust from Bricsys where now he is a partner of Bricsys. Some of his products development had been listed in Bricsys Third parties' development. He had participated in few BricsCAD Conference such as BricsCAD Asean Conference 2016 and Munich German 2015.

Besides, he also actively involved in many activities such as conducting talks, seminars and trainings in various organizations like IEM, JOS in JPS Ampang, Wawasan Professional Training Centre in KL. One of his latest event is 1 day course on Digital Edition of Urban Stormwater Management Manual for Malaysia (MSMA) 2<sup>nd</sup> Edition-March 2018(IEM PJ HQ).

#### 2. Mr Maurice Kong

Graduated from Hong Kong Polytechnic in 1981, Mr. Maurice Kong has over 35 years' experience in sales and business development which includes BIM consulting services as well. His earlier BIM knowledge and experience gained from dealing with major property developers, architects, consultants and contractors in Hong Kong and China since 2010.

He is currently the Business Development Manager of Bricsys and his main responsibility is to provide pre-sales support to partners and customers in Asia. He has been working closely with partners and professional Institutions in Taiwan, Korea and Indonesia for the AEC market.

# **TENTATIVE PROGRAMME**

Time	Programme	Speaker
8.30am-9.00am	Registration	-
9.00am-9.15am	Introduction to BIM	Mr. Chee Shai Choon
9.20am-10.20am	Dilemma on implementation of BIM	Mr. Chee Shai Choon
10.25am-12.00pm	BricsCAD BIM environment	Mr. Chee Shai Choon
12.05pm-12.30pm	Illutration of BricsCAD BIM by working examples with Bricsys 24/7 cloub base project Collaboration platform.	Mr. Maurice Kong
12.35pm – 1.00pm	Q&A and End of Session	Mr. Chee Shai Choon & Mr. Maurice Kong