

WEBINAR TALK ON **TREASURY CIRCULAR 1.15** **IMPLEMENTATION OF** **BUILDING INFORMATION** **MODELLING (BIM)**

SPEAKER:

IR. TS. MOHD FAIZ BIN SHAPIAI

(P.Eng, P.Tech, ACPE, MIEM)



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THURSDAY



10 AM - 12 PM

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Registration Fees:

Student Members : Free

IEM Members : RM 15.00

IEM Non Members : RM 70.00

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SYNOPSIS

The introduction of Treasury Circular PK 1.15 marks a significant milestone in Malaysia's digital transformation agenda by mandating the implementation of Building Information Modelling (BIM) for eligible government development projects. This session will provide an overview of the circular, its objectives, implementation requirements, governance framework, and the roles of project stakeholders in supporting BIM adoption across the project lifecycle.

The presentation will also share practical insights into implementing PK 1.15, including BIM execution, information management, Common Data Environment (CDE), competency requirements, and lessons learned from government projects. Participants will gain a better understanding of how engineering professionals can prepare for and contribute to successful BIM implementation in line with the nation's digital construction agenda.

SPEAKER'S PROFILE

Ir. Ts. Mohd Faiz bin Shapiai is an experienced BIM leader with 18 years in civil and structural engineering. He leads BIM implementation for Malaysia's Public Works Department (JKR), driving digital transformation across government infrastructure projects. A Certified Revit Professional (Architecture & Structure), Master Trainer for BIM CIDB, and Vice Chairman II of Malaysia BIM Organization, he actively contributes to national BIM standards as Co-Opt Member of NSC 04/TC11 (BIM), Department of Standards Malaysia. Ir. Ts. Faiz is also actively involved in BIM competency development for the National Occupational Skills Standard (NOSS) under JPK and CIDB, and serves as a Department Reference Expert for BIM at JKR Malaysia. He is a frequent speaker at international BIM forums, sharing practical insights from government-led BIM adoption and policy development.