

VIRTUAL ONE DAY COURSE

GOVERNMENT ASSET MANAGEMENT -

BUILDING PERFORMANCE ASSESSMENT

ORGANISED BY: PUBLIC SECTOR ENGINEERS SPECIAL INTEREST GROUP, IEM
BEM APPROVED CPD: 6 REF. NO: IEM23/HQ/500/C (w)

SPEAKER:

Ir. Ts. Dr. MOHAMAD ADZIZULROHIM
BIN ABD MALEK

 14 DECEMBER 2023, THURSDAY

 9.00AM - 5.00PM



E-Cert will
be provided

CLOSING DATE: 1 DECEMBER 2023

	ONLINE (Log-in for registration & payment: www.myiem.org.my/member/login.aspx)	NORMAL FEE (by fax & email) Payment by cash, credit card and bank-in
IEM Student Member	75.00	90.00
IEM Graduate Member	125.00	150.00
IEM Corporate Member	200.00	225.00
Non-IEM Member	480.00	540.00

SYNOPSIS

Asset management is a critical aspect of governmental financial management and deserves prioritization by agencies. The government places significant emphasis on asset management due to the substantial investments made in infrastructure development and asset provision. Systematic, comprehensive, and integrated asset management is imperative to align with the continuous improvement policy of the public sector service delivery system. Government assets represent the nation's investments and must be managed meticulously. Inefficiencies in asset management can burden the finances, tarnish the government's reputation, impact service quality and efficiency, safety, and user satisfaction.

Government assets that require management encompass:

1. Immoveable Government Assets
2. Movable Government Assets
3. Stock and Inventory Assets
4. Intangible Assets
5. Living Assets

Efficiently managed government assets can aid the government in optimal and effective expense management, in line with the Government Asset Management Policy (DPAK), Comprehensive Asset Management Manual (MPAM), Government Immoveable Asset Management Procedures (TPATA), and Ministry of Finance Malaysia Treasury Circulars (PP). This necessitates competent government officials and a comprehensive strategy to manage government assets in accordance with internationally recognized best practices.

The management of immoveable assets, especially government buildings, should be a top priority for agencies. This is crucial to provide suitable and adequate workplaces, ensuring the effective delivery of services according to their respective functions. The objective of immoveable government asset management is to provide complete asset information for development planning and usage control of immoveable assets (space, energy, resources, costs, etc.), ensuring efficient operation and maintenance to enhance asset longevity and yield a high return on government investment. It also involves systematic performance measurement and rating to optimize asset value and improve the quality of government service delivery.

COURSE OBJECTIVE

Building Performance Assessment is a systematic approach in managing the performance of a building to meet the quality of government service delivery. It is the responsibility of asset owners, namely government agencies, to ensure that buildings operate optimally through systematic and strategic asset management as outlined in the Government Asset Management Policy (DPAK). High-performance buildings offer the best benefits to users through effective management, the incorporation of sustainability features, and the prevention of wastage. This course aims to provide guidance for the assessment and rating of government buildings, ensuring that these activities are carried out in a systematic and consistent manner.

The assessment and rating of buildings are based on five (5) established parameters:

1. Physical Condition
2. Operational Efficiency
3. Space Utilization
4. Sustainability
5. Asset Value

The purpose of conducting building performance assessments and ratings is to identify the level of building performance in order to determine relevant follow-up actions by agencies and to provide ratings for the agency-owned buildings based on their performance level.

Cancellation Policy

No cancellation will be accepted prior to the date of the event. However, replacement or substitute may be made at any time with 7 days prior notification and substitute will be charged according to membership status.

Personal Data Protection Act

I have read and understood 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.

TRAINER PROFILE

Ir. Ts. Dr. Mohamad Adzizulrohim Abd Malek, an experienced Mechanical Engineer, holds the position of Senior Engineer at JKR and serves as the department's subject matter expert in Asset Management, Facility Management, Life Cycle Costing (LCC), and Total Asset Management.

With a career spanning from January 2003, Dr. Adzizul has worked in various government departments and agencies, including the Public Works Department (JKR) (Head Office & States), the Ministry of Education Malaysia, the Ministry of Higher Education Malaysia, and the Ministry of Finance Malaysia.

His extensive teaching experience of 12 years commenced in 2011 when he joined the Building Facility Maintenance Division (BSFB) at JKR Malaysia. Since then, he has regularly conducted seminars and lectures on Government Asset Management Policy (DPAK) and Comprehensive Asset Management Manual (MPAM). He is also well-versed in topics related to Life Cycle Costing (LCC) and Total Asset Management.

Dr. Adzizul holds a Bachelor's degree in Mechanical Engineering from the Universiti Teknologi Malaysia (UTM), a Master's degree in Engineering Management from the Universiti Putra Malaysia (UPM), and a Doctor of Philosophy (Asset & Facilities Management) from the Universiti Malaya (UM). He is a certified Professional Engineer (PEPC C114000) and an ASEAN Chartered Professional Engineer (ACPE NO:02784). Additionally, he is a Technologies Member of The Institution of Engineers Malaysia (IEM) with membership No. 121848 and also the HRDF Trainer with certificate no 13270.

COURSE OUTLINE

DAY #1		
TIME	MODULE	CONTENT
8.30 AM to 9.00 AM	Registration	<input type="checkbox"/> Online Registration
9.00 AM to 9.15 AM	Introduction	<input type="checkbox"/> Ice-breaking <input type="checkbox"/> Learning Module Briefing
9.15 AM to 10.30 AM	Slot 1 <ul style="list-style-type: none"> • Introduction to Govt Asset Mgt • Building Performance Assessment 	<input type="checkbox"/> Government Asset policies, manual and procedures. <input type="checkbox"/> Government Asset Classification. <input type="checkbox"/> Introduction to performance assessment and Government building rating.
10.30 AM to 11.00 AM	TEA BREAK	
11.00 AM to 12.45 PM	Slot 2 <ul style="list-style-type: none"> • Parameter 1: Physical Condition • Parameter 2: Operational Efficiency 	<input type="checkbox"/> Physical asset assessment (condition, structures, additions, changes and asset safety) <input type="checkbox"/> Operational efficiency, consisting of cost-effectiveness and KPI for maintenance deliveries
12.45 PM to 2.00 PM	LUNCH BREAK	
2.00 PM to 3.30 PM	Slot 3 <ul style="list-style-type: none"> • Parameter 3: Space Utilization • Parameter 4: Sustainability 	<input type="checkbox"/> Space utilization compliance with standards, occupancy rates, space frequency rates, and post-occupancy (POE) evaluations. <input type="checkbox"/> Sustainability features of buildings in environmental conservation
3.30 PM to 4.00 PM	TEA BREAK	
4.00 PM to 5.00 PM	Slot 4 <ul style="list-style-type: none"> • Parameter 5: Asset Value • Questions and Answers Session 	<input type="checkbox"/> Asset value based on facilities, support services and customer satisfaction indexes.

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REGISTRATION FORM

**VIRTUAL ONE DAY COURSE ON
GOVERNMENT ASSET MANAGEMENT - BUILDING PERFORMANCE ASSESSMENT
14 December 2023 (Thursday)
Closing Date : 1 December 2023**

No	Name(s)	Email	Membership No.	Grade	Fee (RM)
SUB TOTAL					
+ 6% SST					
TOTAL PAYABLE					

PAYMENT DETAILS :

Cash RM _____

Cheque no. _____ for the amount of RM _____ (non-refundable) .

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 participant fails to attend the course, the fee is to be settled in full. If the participant failed to attend the course, the fee paid is non refundable. The Registration Fee includes lecture notes, refreshment and lunch.

For **ONLINE REGISTRATIONS**, please note that payment **MUST** be made **BEFORE the closing date**. If payment is not received within the stipulated time, the registration fee will be reverted to the normal registration fee.

Contact Person: _____ Designation: _____

Name of Organization: _____

Address : _____

Telephone No. : _____ (O) _____ (Fax No.)

_____ (H) _____ (HP)

Email : _____

Signature & Stamp

Date