

BEM APPROVED CPD: 2 REF NO: IEM24/HQ/530/T (w)

## **Webinar Talk On**

# "Process Safety Management - An Introduction

Date : 07 December 2024 (Saturday)

Time : 09.30 am - II.30 am

Platform: Zoom

### **Synopsis**

Process safety is to prevent and mitigate accidental loss of containment of hazardous materials. Process Safety Management (PSM) emphasizes the management of hazards through a comprehensive program which integrates technologies, procedures and management practices. PSM offers a systematic and structured approach to identification, prevention and mitigation of process risks to ensure safe operation.

The presentation will go through select elements of PSM and provide examples of implementation.



#### SPEAKER: Ir. Razmahwata Bin Mohamad Razalli

Ir. Razmahwata has 22 years of experience in the oil and gas industry, in both design and operations. He has upstream and downstream experience in process safety, measurement and allocation, process engineering, offshore technical support, and is also a training provider. He has conducted Formal Safety Assessment (FSA) and HSE Case workshops, for example HAZID, HAZOP, Hazards & Effects Register (HER), BowTie, safety critical element (SCE) / performance standard (PS) reviews. Wata is currently a Director of IGL Services Sdn. Bhd. His current technical roles involve leading technical safety assessments and workshops, measurement and allocation reviews, and providing training on HAZOP, SIL and SIL LOPA methods.

#### **Registration Fees**

\*Student Member : FOC \*IEM Member : RM 15.00

\*Non-Member : RM 15.00









