



# WEBINAR TALK ON "PROJECT CONTROLS : LEVEL 3 SCHEDULE QUALITY"

## **PROGRAM DETAILS**

DATE :7 SEPT, 2024 (SATURDAY) TIME :9.30AM - II.30AM BEM APPROVED CPD: 2 REF NO : IEM24/HQ/346/T (W)

## **Overview "Project Controls: Level 3 Schedule Quality"**

A high-quality schedule not only meets quantitative validation criteria but also incorporates qualitative diligence, including scope verification and risk assessment. There is a strong correlation between a well-constructed Level-3 schedule and a successful project outcome. By applying these principles, the likelihood of on-time project completion is significantly increased.

This webinar will cover the following Project Control topics:

- 1) Why is Schedule Quality important?
- 2) Essential elements of a Schedule
- 3) Activities, Dependencies, Lags & Leads, Constrains
- 4) CFD (Critical Path Method)
- 5) Methods for measuring the Schedule Quality Index
- 6) Examples of improper use of schedule elements
- 7) Final recommendations for enhancing project success

#### Speaker's Biodata: Ir. Ts. Wan Rizaluddin Abdullah B Wan Ali



- Education: Bsc Mechanical Engineering Northwestern University, Illinois, USA (1997)
- PETRONAS Project Experience: 10 yrs International + 15 yrs Malaysia
- Technical Expertise: Technical Professional in Planning & Scheduling executing Oil & Gas projects in Upstream, Downstream, Technology & Research
- Professional Technologist registered with MBOT
- IEM Council Member
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### ORGANISED BY:

PROJECT MANAGEMENT TECHNICAL DIVISION, IEM