



# DIGITAL CLASSROOM

## INTRODUCTION TO OIL & GAS: UPSTREAM OVERVIEW



7 – 8 May 2020 | 2 Days



9:30 AM – 1:30 PM (GMT +8)



Zoom Pro Application



From RM 495/pax

### Program Overview

The petroleum industry includes the global processes of exploration, extraction, refining, transporting (often by oil tankers and pipelines), and marketing petroleum products. The upstream sector, or more commonly known as Exploration & Production (E&P) is more focus in searching for potential underground or underwater crude oil and natural gas fields, drilling exploratory wells, and subsequently drilling and operating the wells that recover and bring the crude oil and/or raw natural gas to the surface.

In the current challenging landscape of oil & gas industry, it is so vital that everyone who involve directly or indirectly with the industry to understand and appreciate the life-cycle of an oilfield. In this Digital Classroom, the delegates will have an understanding of each upstream phases from exploration to decommissioning within 2 days of 4-hour session each day.

### Key Modules

- Introduction to Oil & Gas
- Exploration Activity
- Drilling Operation
- Oil & Gas Field Development
- Producing the Hydrocarbon and Production Facilities
- Decommissioning the Facilities

### Who should attend?

- Employees new to the industry
- Contractors
- Government policy-makers
- Professionals and advisors
- Members of the community seeking a basic understanding of the industry
- Businesses intending to enter the industry

### What you will learn?

- Learn and understand the technical jargons in the upstream sector.
- Describe the main activities in the upstream sector.
- Understand the inter dependency of activities from exploration until abandonment.
- Understand the value chains across the industry.

### Course Methodology

- Interactive Learning
- Real Case Studies
- Fun Quizzes
- Q&A Session





### AHMAD FARIZ AZHAR

Ahmad Fariz Azhar has extensive experience in the oil and gas industry. Currently he is a training consultant specializing in upstream activities and project management. He is experienced with offshore drilling operation specializing in Measurement & Logging While Drilling (MLWD) with and was heavily involved with the execution phase of the job where Safety & Service Quality are mandatory. Throughout his career in offshore drilling, he had involved with exploration and development drilling campaign with various E&P Operators in Malaysia.

Fariz was also experienced in managing the engineering and business development aspect in the oil & gas specialty oilfield chemicals specializing in the Production Chemicals and Completion & Workover Chemicals. He also had experience in Project Management related to Petroleum Engineering Project such as Area Development Plan (ADP) and Seismic Data Processing & Seismic Interpretation. Knowledgeable on different working cultures as have working experience locally (Malaysia) and internationally (Thailand, Myanmar, Vietnam, Brunei, Singapore, UAE, US, and UK).

### FEEDBACKS FROM OUR PAST PARTICIPANTS

"Very useful and can add value to my new work scope. In terms of presentation of speakers, it is easy to understand and very friendly participants."

*Executive Marketing/ Operation , Motor Teknologi & Industri*

"The contents are very insightful for non technical personel like myself."

*Sr. Executive Legal, Vestigo Petroleum*

"A good course for a beginner in oil and gas."

*Executive, ILB Coordinator, MOGSC*

