

WEBINAR TALK

Applying "Lean Practices" in the Oil & Gas Industry

CPD Hours : 2 CPD Ref No : IEM23/HQ/137/T(w)

Oil, Gas and Mining Technical Division

The global impact of the post-COVID-19 economic recovery and the ongoing Russia-Ukraine War has been felt by businesses worldwide, including those in Malaysia. Companies in Malaysia are struggling with significant increases in raw materials, energy, and logistics prices, leading to a drop in the country's world competitiveness ranking from 32 to 25 in 2022, according to the International Institute for Management Development.

To thrive in today's highly competitive market, companies must continually strive to improve their operational performance. One effective approach is by adopting Lean Practices, a concept pioneered by Toyota Motor Company. Lean Practices are designed to enhance efficiency by eliminating waste and non-value-added activities. By embracing this technique, companies can streamline their processes, reduce costs, and deliver better value to their customers. In a nutshell, Lean Practices offer a powerful solution for businesses that are seeking to optimize their operations and achieve sustainable growth in the long run.

This webinar will give an overview on the following topic:

- What is Lean Practices?
- 8 types of Waste in Lean Practices
- Some examples on how Lean Practices can help oil & gas businesses



SPEAKER Ir. Shazlan Rahman

Ir. Shazlan is a highly accomplished Project Manager who holds a prestigious PMP certification and possesses a strong engineering background (CEng MICE PEng MIEM). With extensive experience in project management and structural design, he has successfully delivered numerous subsea and offshore projects across the globe, including in London, Manchester, and Kuala Lumpur. Ir. Shazlan graduated from the University of Manchester Institute of Science and Technology (UMIST) with a MEng in Civil Engineering degree, which has equipped him with the necessary skills and knowledge to excel in his career.

In addition to his impressive technical abilities, Ir. Shazlan is also a passionate advocate for the engineering profession. He actively supports the promotion of the profession through his involvement with the Institution of Engineers Malaysia (IEM) and the Institution of Civil Engineers UK (ICE), where he has served as a committee member. Ir. Shazlan enjoys organizing engineering lectures and mentoring graduates, as well as serving as a school ambassador where he delivers presentations on engineering topics to university and school students. With his outstanding achievements and commitment to the profession, Ir. Shazlan is a true asset to the engineering community.

IEM Student Members: Free IEM Members: RM 15.00 IEM Non Members: RM 70.00 Saturday : 13 May 2022 : 9AM – 11AM I Registeronline

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