

Role and Responsibilities of Engineers in the Construction Industry

8 Apr 2021 (Thursday) | 3:00 pm to 4:30 pm

This webinar carries 1 CPD point.

The Bar Council Construction Law Committee is pleased to present a panel discussion on the perspectives of engineers on the construction industry. It focuses on the role, functions, responsibilities and practices of engineers commencing from the client's brief until commissioning and handover of the construction works. The discussion also aims to provide a brief perspective on engineering consultancy contracts and the avoidance of disputes among parties in the construction industry.

[Register online here](#)

Speakers

Ir Ho Kin Wing started his career as a structural engineer in the late 1980s in London, UK, where he obtained his degrees and qualified as a chartered engineer. He holds a Bachelor of Engineering degree in Civil Engineering and a Master of Science in Construction Law and Arbitration. Since then, he has worked in various parts of the world including Malaysia as well as in a number of other Asian countries, the Middle East and in Europe, and worked on projects in Africa, Asia, Europe and the Middle East on buildings, infrastructure, oil and gas, and petrochemical plants.



Wing is also a professional engineer in Malaysia. He is on the panel of arbitrators, adjudicators and mediators with the Asian International Arbitration Centre ("AIAC") and is accredited as a mediator by the Construction Industry Development Board ("CIDB") Malaysia. Wing has appeared before the court and arbitral tribunal as an expert witness. He is also a Fellow of the Chartered Institute of Arbitrators ("CI Arb") and Asian Institute of Alternative Dispute Resolution ("AIADR"). Wing is also a CIDB-certified Malaysian Civil Engineering Standard Method of Measurement ("MyCESMM") Trainer.

He serves in the committees of the Institution of Engineers Malaysia ("IEM") Engineering Contracts and IEM Dispute Avoidance and Resolution Practice, and was a past Deputy Chairman of the Malaysian Branch of the CI Arb.

Ir Faizal A Sanusi is a registered professional engineer who attained his Civil Engineering (B Sc) degree from the George Washington University, USA in 1988 and subsequently an MBA from Open University, Malaysia in 2005.



His engineering and project management experience spans across the oil and gas and building industry since he began his career 30 years ago. In his career, he has performed various roles ranging from design engineer, resident engineer, project engineer, project manager and project adviser for a myriad of engineering projects, which include civil infrastructure works, commercial buildings (including an intelligent office institutional building), gas processing plants, offshore gas pipeline installations and offshore gas producing platforms. He also challenged himself as an entrepreneur in the business of facilities management for oil and gas on-shore installations and has provided trainings in various project management topics to the Royal Malaysian Navy and private commercial property developers.

In his career, he has worked in various stakeholder environments (owner, consultant and contractor) where he has experienced the application of contracts in projects, and how it evolves from drafting stage to final contract closure.

Ir Faizal A Sanusi has also served the Project Management Technical Division ("PMTD") of the IEM since 2005, including as its Chairman in 2012. As of now, he is still active in giving talks on various topics of project management to the engineering community under IEM.

Currently, he is the principal consultant of Centaur Project Controls (a project management consulting firm). In his spare time, he creates project management micro-apps in the Python code and rides his bicycle to get inspiration for new ideas in his work.

Moderator

Ir Shanmugaraj CT Pillai has dual qualifications in engineering and law. He graduated with B Engg (Hons) from University Malaya in 1979 and with LLB (Hons) from University of London in 1989.

He was in an engineering consultancy practice for about 13 years including as a site resident engineer for three years. He was admitted to the High Court of Malaya in 1992 and has practised law for almost 30 years, focused primarily in arbitration, adjudication and construction law. He has been a professional engineer for 35 years and is a Fellow of the CI Arb. He sits on the Alternative Dispute Resolution ("ADR") Subcommittee of the IEM and the Bar Council Construction Law Committee. He is empanelled as an arbitrator with IEM and as an arbitrator and adjudicator with the AIAC.



Please note that there will be a 15-minute question-and-answer session after the 1-hour session.

This webinar is an initiative by the Bar Council Construction Law Committee.

This webinar is free of charge, but **advance registration is required**.

Upon successful registration, a link to the webinar will be emailed to registered participants only. Registration will close on **7 Apr 2021 (Wednesday), or when the webinar session is full (whichever is earlier)**.

No additional registration will be accepted once the closing date is passed, or if the webinar is full.

The Bar Council may not permit future registration if you fail to attend a webinar after registering, unless you provide an acceptable and valid reason(s).

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01

For seamless streaming, download the Zoom app.



You will be given a webinar ID and a password to join the webinar once your registration has been confirmed.

02

Log in to Zoom, and provide your username.

For Members of the Bar or pupils in chambers, use the format below for identification purposes when prompted: **Full name (as per NRIC) | Bar Council membership number or petition number**.

For non-Members, provide your full name only.

03

Set up your space.



Find a spot which is comfortable and free from background noises. You may use an earpiece with microphone for clarity. Having a strong internet connection is equally important.

04

Please raise your questions only during the Question-and-Answer session.

Please take note that no speaking is allowed when the webinar is taking place.

If you wish to raise a question, please type in the Q&A box and the speaker will respond accordingly.

05

Please do not do these



Sharing screen recording and webinar ID and password links, and reproducing the content of the webinar on any platform.

Any unregistered person may be removed without prior notice and no CPD point will be awarded. Failure to adhere to this may result in disciplinary action by the Bar Council.



Organised by
Bar Council Construction Law Committee

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