



Webinar on Sungai Besi - Ulu Kelang Elevated Expressway (SUKE) - Section A

5 March 2026

10.00 a.m. to 12.00 noon

Synopsis

This webinar will showcase that rapid urbanization in Malaysia has led to an increase demand for mobility, which in turn requires holistic designs of SUKE highway alignment which is aimed to be an alternative to the existing congested MRR2. SUKE's alignment is highly optimized and as a result, interruptions to surrounding built-up areas are minimized. The alignment integrates seamlessly with the surroundings both socially and environmentally, thus, minimizing its footprint and land acquisition near highly populated residential areas. The alignment is also designed to circumvent natural undisturbed areas, landslide prone areas and indigenous reserves and avoids major relocation of existing infrastructure. An effective traffic dispersal system is achieved by connecting the alignment to major highways such as KESAS, BESRAYA, KL – Seremban Highway, Cheras – Kajang Highway, AKLEH, and MRR2.

Speaker



Ir. Foo Kam Fai is currently the Senior Engineering Director in Transportation Division (Highway & Road) of Sepakat Setia Perunding (Sdn) Bhd, one of the leading multi-disciplinary engineering consultancy firm in consulting engineering services serving both the public and private sectors. He has experiences in design, construction, contract administration and project management of highway, road, bridge and infrastructure projects. He is a PEPC registered with BEM, corporate member of IEM and member of Association of Consulting Engineers Malaysia (ACEM). Currently, he is serving as Chairman for Highway and Transportation Engineering Technical Division, IEM and Council Member of ACEM & Chairman, Professional Assessment Committee, ACEM. He is also an ASEAN Chartered Professional Engineer.

He has been involved in design and construction of major projects in Malaysia including the notable Projek Menaiktaraf Persimpangan Bertingkat Jalan Johor Bahru – Kota Tinggi / Lebuhraya Pasir Gudang at Johor Bahru, Upgrading of a Stretch of Existing State Road B9 and Federal Route FR105 from Subang Airport to Sungai Buloh Hospital, Stormwater Management and Road Tunnel (SMART) Project, Third Lane Widening between Senawang to Ayer Keroh of North – South Expressway, Kota Kemuning – Shah Alam Highway (LKSA), Electrified Double Track Project between Gemas & Johor, KVMRT Putrajaya Line from Sungai Buloh to Batu Kentomen, Sungai Besi – Ulu Kelang Elevated Expressway (SUKE) and the proposed Widening of Kuala Lumpur – Karak Highway (Section 2 : KM 39.00 to KM 64.50).

Registration Fee (inclusive of 8% SST)

ACEM member firms RM 35.00 per person

Others RM 65.00 per person

(E-certificate of attendance will be issued, subject to full attendance)

Please click link <https://kliksini.my/F3vvK> or scan QR code for online registration.

For further enquiries, please contact the ACEM secretariat at 012 5290031 or email vivien@acem.com.my

