

# ACEM Aspiration Series: Sharing & Technical Session with Datuk Ir. Ts. Wan Nazri Hj. Wan Aria

23 JANUARY 2025 (Thursday)

10.00 A.M. - 12.00 NOON

ZOOM PLATFORM

## SYNOPSIS

Datuk Ir. Ts. Wan Nazri Hj. Wan Aria is a seasoned civil engineer with 19 years of international experience across Malaysia, Europe, and the Middle East. His expertise spans several key industries, including general building construction, power plants, ports, and oil & gas. He holds a Bachelor's degree in Civil Engineering from UiTM, Malaysia, and a Master of Science in Structural Mechanics from the University of Stuttgart, Germany.

Join Datuk Ir. Ts. Wan Nazri in our two-part webinar as we listen in to his professional journey and have a technical deep dive on long span structure design:

### Part 1: Professional Sharing Session

A pre-recorded interview session with Datuk Ir. Ts. Wan Nazri where we follow his professional journey from his early education, his professional overseas work experiences including his time as one of the designers of the Mecca Clock Tower, his decision to return to Malaysia and establishing his current practice.

### Part 2: Technical Deep Dive on Long Span Structure

A live technical sharing session on the long span steel structure design for two hangers at KLIA, one of it being a duo-pitch steel and concrete design with a span of 153m, and the other a mono pitch steel and concrete design with a span of 185m. These structures currently hold three Malaysia Book of Records certification:

- Longest Single Span Pre-Engineered Building (PEB) System Rafter
- Longest Vertical Hangar Door (Megadoor)
- Longest Locally Designed Single Span Truss Frame System

## REGISTRATION FEE

ACEM member firms	RM 30.00 per person
Others	RM 60.00 per person

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

Please click link <https://klinksini.my/5dlp2> or scan QR code for online registration.

For further enquiries, please contact the ACEM secretariat at tel. 012-5290031 or e-mail to [vivien@acem.com.my](mailto:vivien@acem.com.my).



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