

Building Division
建造分部

- **Programme title (Webinar)**

The Structural Design for a Landmark Development in Kai Tak – AIRSIDE

- **Date, Time and Venue**

22 February 2023 (Wednesday)
6:30pm to 7:30pm

Webinar

- **Programme highlights**

The construction on the AIRSIDE Commercial Development has recently been completed providing 1.9 million ft² of mixed-use commercial space along with retail, leisure and public open space. Featuring a unique design geometry, the development is at the heart of the Kai Tak CBD 2.0 and the latest landmark in the region. The building features two iconic towers, a retail podium, a public transport interchange and a 4-level deep basement. Constructed on the former airport location and near the MTR Kai Tak station, the project has a number of challenges for the engineers and design team from structural, geotechnical and construction perspective. The presentation will introduce the overall structural engineering approach including the large scale semi-top-down construction technique adopted for the basement and superstructure as well as the integration of BIM workflow in the project delivery.

The Webinar will be conducted in Cantonese with supplement of English presentation PowerPoint.

Speaker

Ir John Lau is an Associate at Arup Hong Kong and structural/geotechnical project manager for the project. He has over 15 years of experience and has been working with many internationally renowned architects and designers with particular focus on commercial development, complex structures and total engineering.

- **Registration details**

Prior registration is required for provision of access right to the webinar. For registration, please apply online at the Google link below: -

https://docs.google.com/forms/d/e/1FAIpQLSc3g4VQCbSM0J-eeIj1dxHd48FcYFkdi_6AQKuFcaXP_5Svw/viewform?usp=sf_link

- **Enquiry details**

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