: Registered Architects, Professional Engineers (Civil, M&E), Associates and relevant industry professionals

# LTA TECHNICAL WEBINAR TO ENABLE INDUSTRY PROFESSIONALS - TOWARDS SELF-DIRECTED DESIGN OF COMMUTER FACILITIES

LTA cordially invites you to attend the LTA Technical Webinar, titled 'Towards Self-Directed Design of Commuter Facilities'. The webinar will be held virtually via Zoom on 26 November 2020.

You will be able to find programme information in the brochure below. To register, please click on this link <u>https://forms.gle/4egQDU2c3ugNVDyZ6</u> or scan the QR code in the brochure.

For further enquiries, please email <u>dbcengagement@gmail.com</u>

We look forward to meeting you at the webinar.

Technical Webinar to Enable Industry Professionals

# Towards Self-Directed Design of Commuter Facilities

Target Audience

Professional Engineers (Civil, M&E), Registered Architects

#### Objectives

The seminar aims to guide Engineers and Architects to make quality submissions for commuter facilities, with emphasis on sharing good practices and highlighting common errors. We wish to enable industry professionals to be self-directed when making submissions involving commuter facilities.

LTA will also share our transformation plans to work together with the industry to realise the objectives of LTMP2040.

# Register now!

Venue

Date & Time 26 Nov 2020, Thursday 9.30am – 1.00pm (Entry into virtual room starts at 9.00am)

Scan the QR code to register now till 23 Nov 2020, 2359 Email with Zoom link will be sent upon successful registration \* No registration fees required

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# Program

## ITEM

**OPENING ADDRESS** 

#### THE NEW PHASE OF REGULATION

- A primer on the need for regulatory transformation and LTA's customer- centric initiatives

#### TOWARDS A WALKABLE CITY

 Good practices regarding design of commuter facilities, with pedestrian circulation and connectivity as a key driver.

# DESIGNING FOR ACTIVE MOBILITY

- Guidelines on provision of safe AM infrastructure including footpaths, ramps and crossings

## WIN-WIN SOLUTIONS IN TRANSPORTATION PLANNING

 Examples of how transport planning & traffic engineering has facilitated the planning & design of commuter facilities

#### THE 'ROOF' WITHIN ROAD RESERVES

 Key structural design features of Covered Linkways & bus stops interfacing, with consideration for ease of construction, proper operation & maintenance

### POWERING UP FOR COMMUTERS

 Dos and Don'ts when designing for M&E provisions of Covered Linkways, with consideration for proper operation and maintenance

### CROSSINGS UNDER LTA'S ROOFTOPS

 Considerations for traffic safety at pedestrian crossings

Live Q&A Session Participants are welcome to submit queries during registration

SPEAKERS

Mr Ng Lang, CE/LTA

Mr Jesse Lim, LTA Development & Building Control (DBC)

Mr Michael Leong, Mr Andrew Lee and Mr Tony Ang, Singapore Institute of Architects (SIA)

Ms Koh Puay Ping, LTA Active Mobility Group (AMG)

Ms Emily Tan, Institution of Engineers Singapore (IES)

Mr Abdul Razak Ahmad, LTA 2Commuter & Road Infrastructure (2CRI) and Mr Ziyard Muzni, LTA Commuter Facilities & Systems Management (CFSM)

Ms Ivy Lu Tu, LTA Mechanical & Electrical Services (MES) and Mr Jason Cheong, LTA CFSM

Mr Png Kong Jin, LTA Traffic Schemes Design Development (TSDD)

Thank you

LTA Technical Webinar Team (2020)