

Organised by: Highway and Transportation Engineering Technical Division (HTETD)

VIRTUAL TALK ON PEDESTRIAN SIMULATION FOR MULTIPLE DEVELOPMENT TYPES

17 JULY 2021 | 9.00 AM-11.00 AM

BEM Approved CDP: 2 Hours

Ref. No.: IEM21/HQ/222/T(w)

Synopsis

Pedestrian Simulation has been used for a number of years to improve the planning of people movements through many types of transport developments. This discussion shows the benefits of adopting pedestrian simulation for planning multiple types of developments, from transport-related sites (rail, bus, airport, etc.) through to many other types of developments. These include stadia, hospitals, large buildings, retail centres, religious sites, attractions - indeed any area with large numbers of people and complex interactions. We will show how adopting pedestrian simulation can help improve circulation, level of service, save space, improve retail opportunities. Applicable to both new and existing sites, these approaches are relevant to Architects, Developers, Transport Engineers and private / public planners.

Speaker's Biodata



Mr. Nick Fellows

*Managing Director
Vertex Asia-Pacific and Regional Director
Smart Mobility Middle-East and
Asia-Pacific, Ramboll*

Nick Fellows is the Smart Mobility Regional Director for the Middle-East & Asia-Pacific region for the global consultancy company Ramboll. Nick has a first class (honours) degree in Transport Management and Planning from Loughborough University, UK. He has spent more than 30 years working in the Transport Consultancy field, including 25 years in Asia Pacific. Nick has led many strategic projects in transport planning, traffic engineering, and pedestrian modelling throughout the region.

Registration fee

Student Member: Free

IEM Member: RM15.00

Non-Member: RM70.00

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