

## (2) Transportation Hubs: Their Critical Role and Requirements?

Session Organiser: AECOM

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### Session 3.7

#### SESSION OUTLINE

Beyond dispute, the continuous expansion of transportation infrastructure to connect more of the global population to more of the world has been achieved up to now at a heavy cost to the environment.

This AECOM-moderated session will engage panelists and the audience in an exchange of experiences and ideas on how to continue providing transportation facilities that enrich people's experiences of the world and enhance the future economic competitiveness of their cities and countries, with the least possible environmental degradation.

This session provides a practical discussion on the challenges of integrating these large scale additions to the built environment successfully. It features the WSBE17 host city of Hong Kong as one of its case studies. Hong Kong is a microcosm of so many of the world's most pressing, transportation-related environmental challenges and, at the same time, also at the forefront of piloting and practicing many of the world's leading ideas for solutions. As the city moves forward with its strategies to update its role in the Pearl River Delta – and as Asia's world city - we look at the globally pioneering approaches being implemented for the signature land, sea and air infrastructure to help its continuous evolution as a Smart City. How do high performance transportation hubs translate into high performance as a Smart City, and as a sustainable city?

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#### SESSION CHAIR

Sylvester Timothy WONG, Vice President, Strategies + Development, Buildings + Places, Asia; Head of Buildings + Places, Philippines & Emerging Markets, AECOM, Philippines

#### SPEAKERS

1. **Marc COLELLA**  
Industry Director, Building Structures Practice Lead, Australia and New Zealand, AECOM, Australia
2. **Kevin POOLE**  
Executive Director, Third Runway, Airport Authority Hong Kong, Hong Kong SAR
3. **Tony ARMSTRONG**  
Asia Pacific Representative, International WELL Building Institute