



AP 2021

ITS Asia Pacific
Forum **Brisbane**

17th Asia Pacific Forum on Intelligent Transport Systems

Brisbane Convention & Exhibition Centre
Queensland, Australia | 12-15 April 2021



itsaustralia
Intelligent Transport Systems



itsap2020.com

Registrations



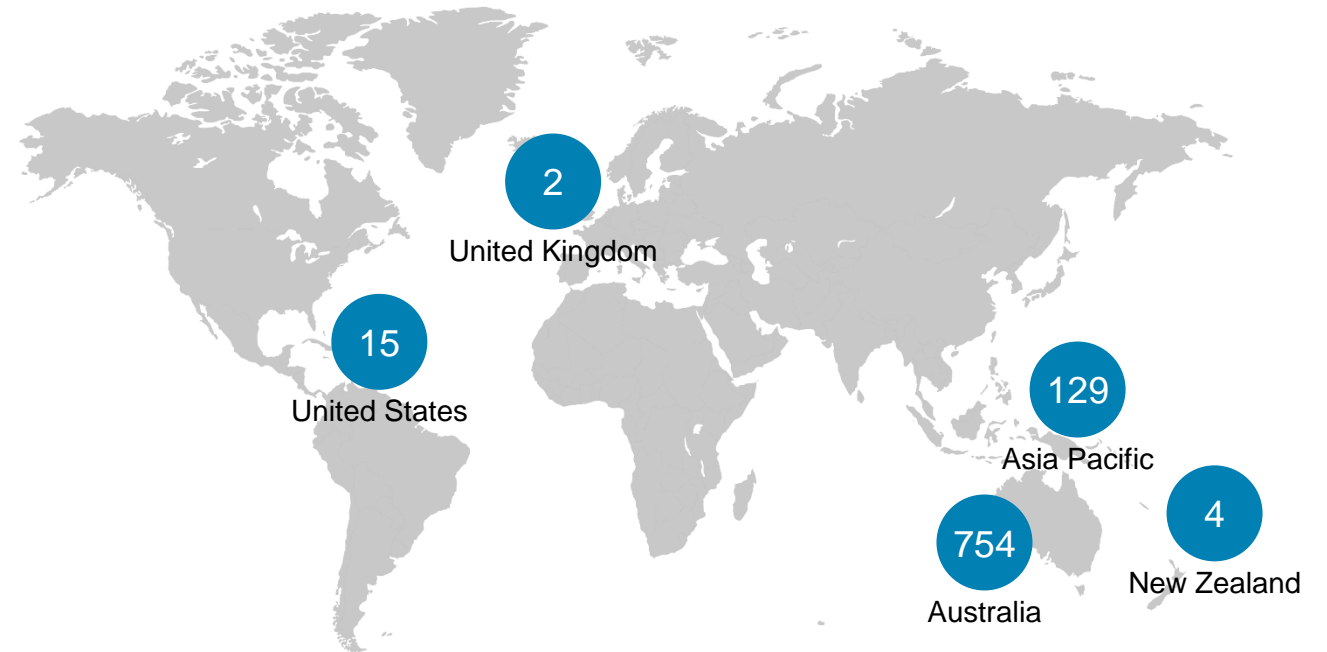
904 Attendees

Including Delegates, speakers, moderators, sponsors & exhibitors

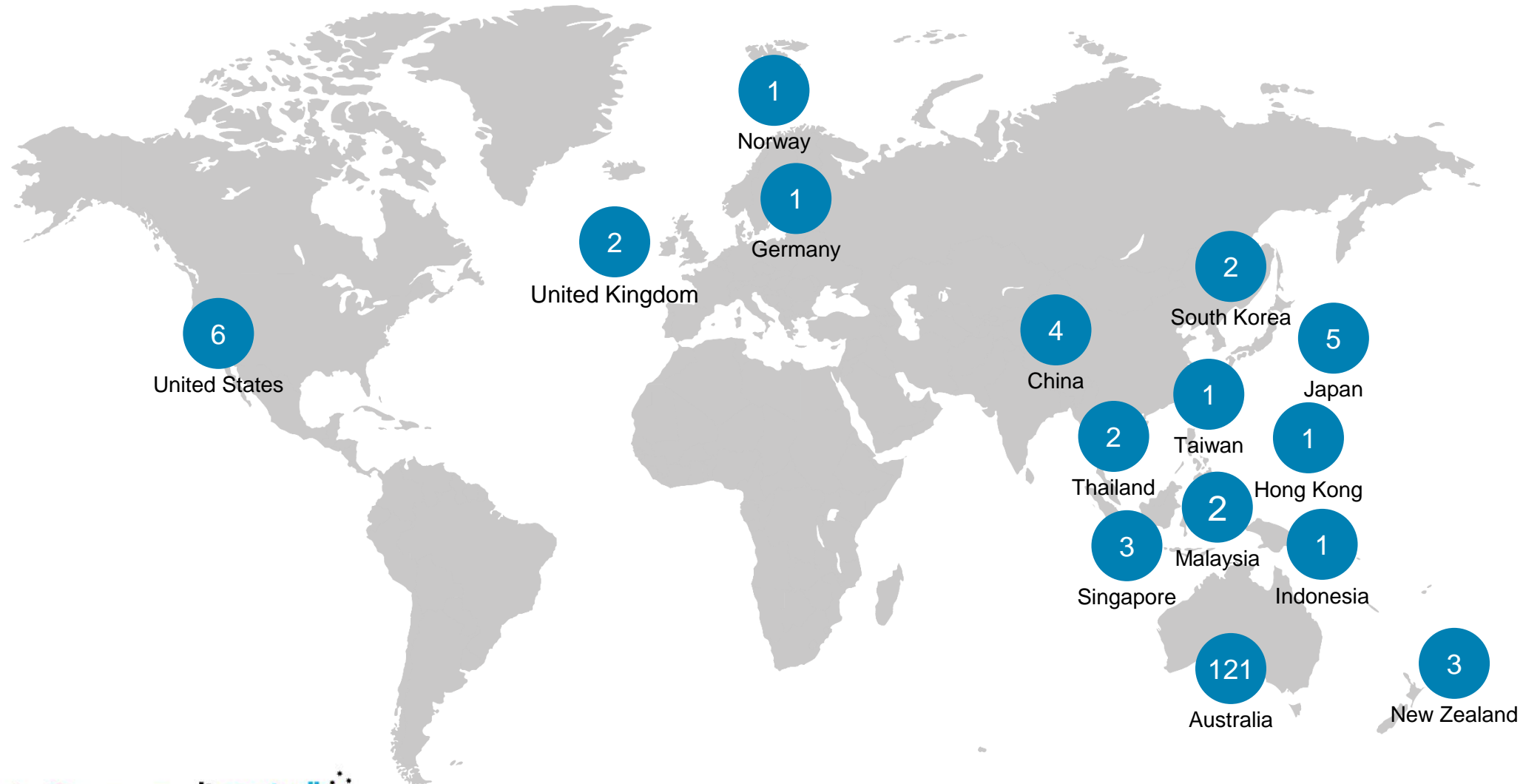


107 group bookings

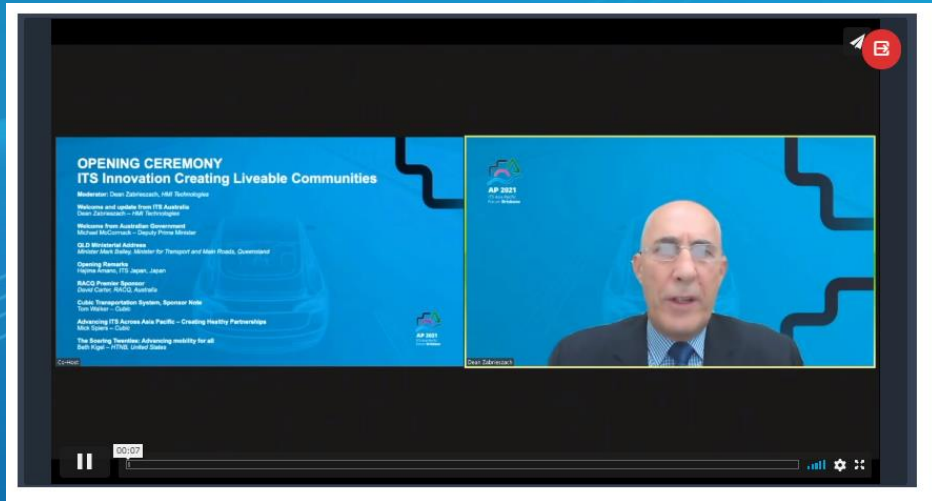
Position level	Amounts
C-Level	37
Head of Department	107
Executive	99
Business Development, Communications	67
Technical, Researcher	122
Government Affairs	23
Consultant	56
Other	113



Abstract presentations – Country breakdown



Presentations – Plenary Sessions



Plenary Session 1: ITS innovation creating liveable communities



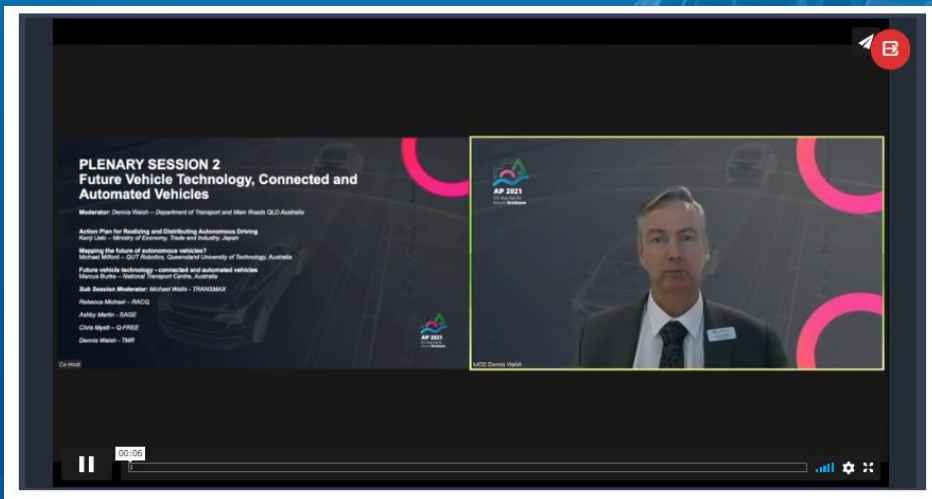
1 x Moderator



8 x Speakers



221 x live viewers



Plenary Session 2: Future vehicle technology, connected and automated vehicles



1 x Moderator

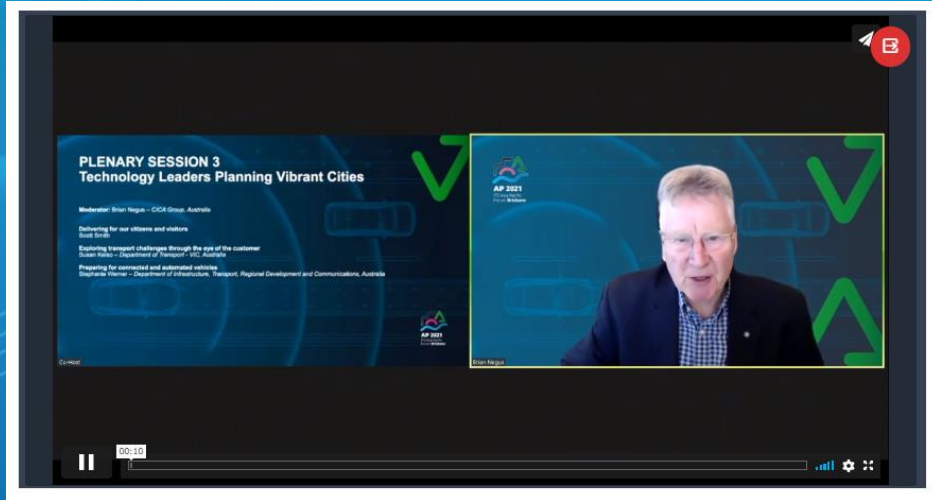


8 x Speakers



250 x live viewers

Presentations – Plenary Sessions



Plenary Session 3: Technology leaders planning vibrant cities



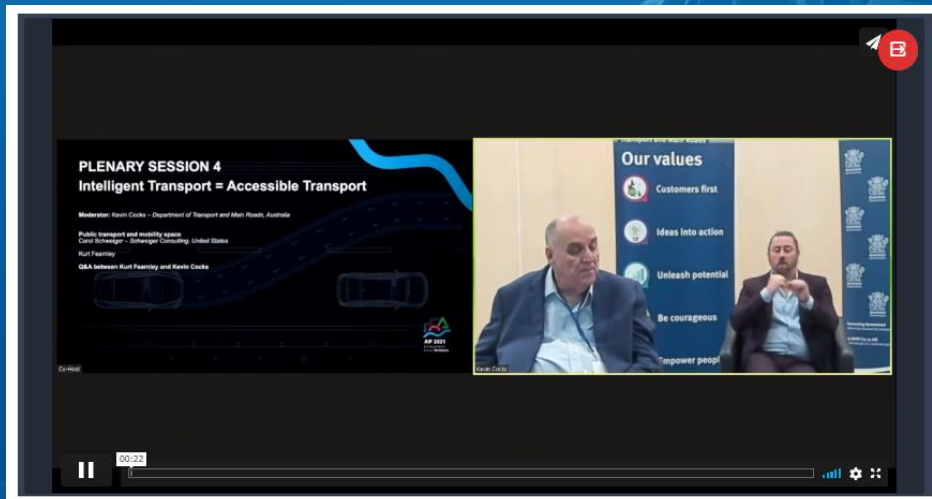
1 x Moderator



3 x Speakers



187 x live viewers



Plenary Session 4: Intelligent Transport = Accessible Transport



1 x Moderator



2 x Speakers



189 x live viewers

Presentations – Concurrents (Monday 12 April)

Concurrent Session	Organisers	Moderators	Speakers	Live Viewers
SIS: Automated Vehicles for Rural and Regional Australia, Key Challenges and Opportunity	1	1	5	64
SIS: Measuring Mobility Outcomes that Support Liveability	1	1	3	85
SIS: Intelligent Decision Support for the Management of Urban Transport Congestion	1	1	5	99
Connected and Automated Vehicles, Safety and Efficiency, IoT (1)	N/A	N/A	4	72
Connected and Automated Vehicles, Safety and Efficiency, IoT (2)	N/A	N/A	4	99
Transport pricing, tolling and charging (1)	N/A	N/A	3	54
SIS: 4G, 5G for ITS – An Integrated Mobile Network and Short-Range Radio Approach for High Performance ITS	1	1	4	109
SIS: Near real-time smart transport data driven decision making	1	1	5	113
SIS: Innovating local and community transport - equitable, accessible and excellent	1	1	4	46
Connected and Automated Vehicles, Safety and Efficiency, IoT (3)	N/A	N/A	4	81
Policy, Standards and Harmonisation (1)	N/A	N/A	3	41
SIS: Technologies for Safety and Enforcement, Emergency Pre-Emption and Notification, and Post-Crash Response	1	1	3	82
SIS: Demand responsive public transport0	1	1	2	57
Strategic Discussion on Cooperative and Automated Vehicle On road Deployments	1	1	4	115
Connected and Automated Vehicles, Safety and Efficiency, IoT (4)	N/A	N/A	3	69
Data Analytics and Artificial Intelligent in Transport (1)	N/A	N/A	4	92

Presentations – Concurrents (Tuesday 13 April)

Concurrent Session	Organisers	Moderators	Speakers	Live Viewers
Executive Session 1: International Deployment of Connected Technologies	N/A	1	4	121
Sharing the young professionals experience: Is it time we shook up the ITS industry?	N/A	2	4	42
SIS: Mobility as a Service – Collaboration and lessons learned	1	1	4	89
SIS: Developing Public Communications About Cooperative and Automated Vehicles	1	1	4	49
Data Analytics and Artificial Intelligent in Transport (2)	N/A	N/A	3	75
Intelligent Transport = Accessible Transport (1)	N/A	N/A	5	58
Policy, Standards and Harmonisation (2)	N/A	N/A	4	55
Executive Session 2: Policy, Standards and Harmonisation	N/A	1	3	57
Asia Pacific Leaders Forum 1	N/A	1	8	95
SIS: Next Generation Network Management	1	1	3	86
SIS: Cooperative and Highly Automated Driving Pilot	1	1	3	52
Connected and Automated Vehicles, Safety and Efficiency, IoT (5)	N/A	N/A	4	64
Mobility as a Service, People and Sustainability (1)	N/A	N/A	4	69
Executive Session 3: ITS Making Transport Safer	N/A	1	5	66
Asia Pacific Leaders Forum 2	N/A	1	6	74
SIS: Operationalising ITS on Major projects	1	1	5	101
SIS: Collaborative Trials for Improved Mobility and Safety	1	1	5	53
Connected and Automated Vehicles, Safety and Efficiency, IoT (6)	N/A	N/A	4	54
Mobility as a Service, People and Sustainability (2)	N/A	N/A	5	57

Presentations – Concurrents (Wednesday 14 and Thursday 15 April)

Concurrent Session	Organisers	Moderators	Speakers	Live Viewers
Executive Session 4: Connected Automated Sustainable Electric Vehicles	N/A	1	4	84
Transport Pricing, Tolling and Charging (2)	N/A	N/A	4	51
SIS: The Ipswich Connected Vehicle Pilot – Planning and Delivering Australia’s Largest Trial of C-ITS Technologies	1	1	5	95
SIS: High Fidelity IoT Sensors, Edge Computing and AI for Traffic Analytics	1	1	3	72
Data Analytics and Artificial Intelligence in Transport (3)	N/A	N/A	3	60
Intelligent Transport = Accessible Transport (2)	N/A	N/A	4	68
Executive Session 5: Transport Pricing	N/A	1	4	68
Mobility as a service, people and sustainability (3)	N/A	1	4	69
SIS: TransitTech - the foundation of a new transport era	1	1	6	50
Connected and Automated Vehicles, Safety and Efficiency, IoT (7)	N/A	N/A	4	106
Data Analytics and Artificial Intelligence in Transport (4)	N/A	N/A	4	72
Executive Session 6: Mobility as a Service, People and Environmental Sustainability	N/A	1	4	90
Transport Pricing, Tolling and Charging (3)	N/A	N/A	4	52
Connected and Automated Vehicles, Safety and Efficiency, IoT (8)	N/A	N/A	3	73
Intelligent Transport = Accessible Transport (3)	N/A	N/A	5	48

Concurrent Session	Moderators	Speakers	Live Viewers
Executive Session 7: Data Analytics and Artificial Intelligence in Transport	1	4	156
Policy, Standards and Harmonisation (3)	N/A	4	60
Connected and Automated Vehicles, Safety and Efficiency, IoT (9)	N/A	5	78
Data Analytics and Artificial Intelligent in Transport (5)	N/A	4	102
Data Analytics and Artificial Intelligent in Transport (6)	N/A	4	106
Data Analytics and Artificial Intelligence in Transport (7)	N/A	4	83

Tour and Demonstrations



157 delegates viewers

288 total viewers



Integrated Public Transport
Network, Services and Ticketing



Cooperative ITS Day 1 and Day
2 Use Cases for Smart Cities by
Q-Free Australia



Safely Testing Transport
Technology Innovations at the
RACQ Mobility Centre



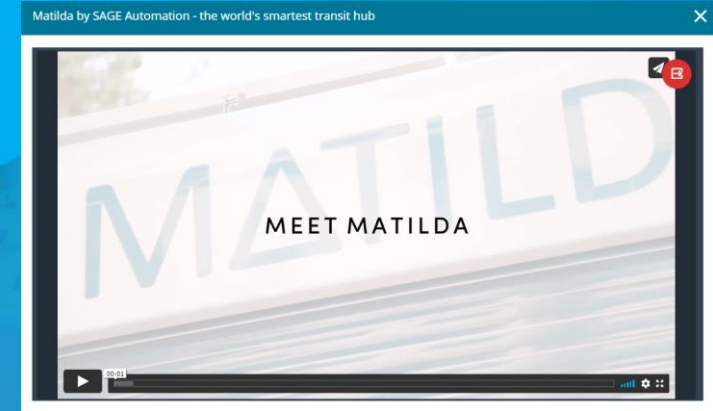
Matilda by SAGE Automation -
The World's Smartest Transit
Hub



Smart Solutions for Road
Network Management



Next Generation Ramp
Signalling Functionality by
Transmax

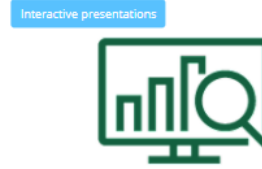


On Demand Sessions

- 62 on demand sessions
- 1337 times on demand sessions have been viewed
- 21.56 average viewers per on demand session
- 203 unique users who have viewed a session



Matilda by SAGE Automation - the world's smartest transit hub available until: 16 July 2021



Interactive Visualization Tool For Road Traffic Congestion and... available until: 16 July 2021



Operational Scheduling with Business Modelling and Genetic... available until: 16 July 2021



Recalibration of strategic modelling parameters for Connected &... available until: 16 July 2021



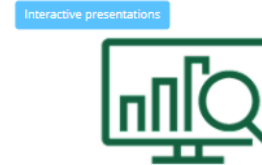
"Modelling is only for planners" - Realising a greater role for modelli... available until: 16 July 2021



MaaS in the fast lane: Scaling Integrated Mobility with Data &... available until: 16 July 2021

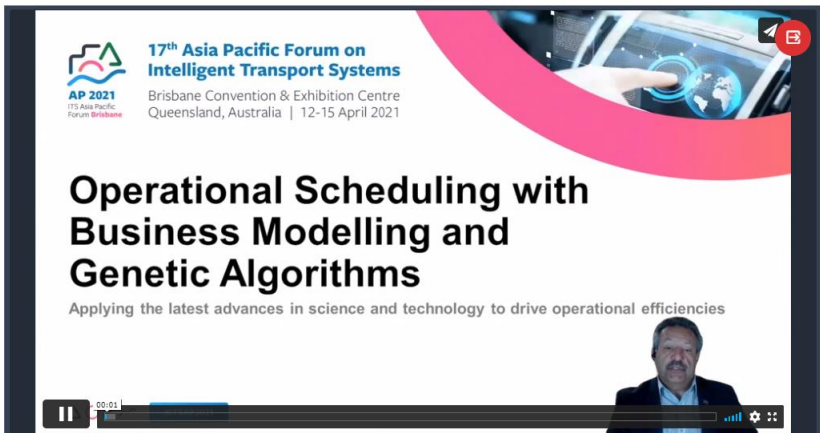


Mitigating delivery risk with tunnels and motorways infrastructure digit... available until: 16 July 2021

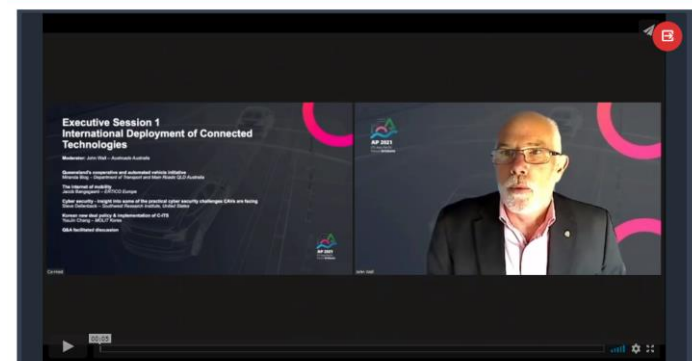


Previously unseen: Using mobile network data for transport plann... available until: 16 July 2021

Operational Scheduling with Business Modelling and Genetic Algorithms



Executive Session 1: International deployment of connected technologies



Mitigating delivery risk with tunnels and motorways infrastructure digital twin



Virtual Exhibition



Virtual Exhibition Booths



48 Virtual Exhibitors



1554 views on exhibitor booths



Exhibitor profiles favoured 135 times



Exhibitor products favoured 17 times

Sponsored by

Premier Partner



Supporting Partner



General Partner



Accessibility Sponsor



Smarter Road Safety Forum



Asia Pacific Leaders Forum Sponsor



Destination Partners



#ITSAP2020

Exhibitors



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