

itsaustralia

Mobility 2021

Program

Wednesday 1 September 2021

8:45 – 9:30

PLENARY SESSION 1 – Future Movement: Shaping Tomorrow's Mobility

Opening Remarks from the Conference Chair

Stephen Owens, Chief Operating Officer, Intellematics

Innovation Through Engagement

Nick Foa, Head of Transport Services, Victorian Department of Transport

International Mobility Deployments

Segolene Deeley, Director - Corporate Affairs, Keolis Downer

MaaS/MOD – An International Perspective

Andy Taylor, Senior Strategy Director, Cubic Transportation Systems

ITS Australia MaaS Reference Group Update

Susan Harris, CEO, ITS Australia

9:30 – 10:30

PLENARY SESSION 2 – The Future of Public Transport: The Backbone of New Mobility

Moderator: Dale Andrea, Chief Information Officer Transport Services, The Victorian Department of Transport

Fighting for Our Future – Ensuring Transport Remains the Backbone of Mobility

Michelle Batsas, Executive Director, UITP Australia New Zealand

Future Directions for Queensland Passenger Transport

Kate Carlson, Director, PT System Planning, Queensland Department of Transport and Main Roads

Transport for NSW Innovation and Technology Program Update

Lewis Clark, Acting Head of Technology and Innovation, Transport for NSW

Q&A + Discussion with Speakers

10:30 – 11:00

BREAK

11:00 – 12:30 CONCURRENT SESSION 3

3A - Agile & Responsive Public Transport

Moderator:

Trystan Eeles, Chair & Co-founder, Liftango

There & Back Again: How Demand Responsive Transport is Set to Fill the Gaps in Australia's Public Transport Networks

Timothy Beck, Consultant, Aurecon

Using Data to Design On Demand Transport Services That Deliver Positive Community Outcomes

Nathalie Sassen, Head of Customer Experience and Network Design, Keolis Downer

Building Demand Response Transport Success Using Better Data

Juan Carbonell, Head of Solutions APAC, Moovit

Headway Management – Delivering Passenger Satisfaction at Scale

David Panter, Industry Solutions Manager - ITS, Trapeze Group Asia Pacific

TransitTech - The Paradigm Shifting Tool for Transport Challenges

Ben Hague, Partnership Principal APAC, VIA

Q&A + Discussion with Speakers

3B - Data & Digital Evolution

Moderator:

Andrew Hartnett Senior Director, USPS Strategy Office, NTT DATA

Data in Action: Automotive OEM digitisation and analytics driven services

Mark Whitmore, Head of Sales and Business Development, Directed Technologies

Data Data Data! But What Should We Use & Rely On?

Kapsch Innovative Solutions for Smarter, Safer Mobility

David Bolt, VP Sales & Solution Consulting (APAC), Kapsch TrafficCom Australia

Making Data-Driven Decisions for Sustainable Mobility on a Local Level

Daniel Kelly, Program Manager - Data and Content, Intellematics

Lessons For Australia from the Convex Open Mobility Data Exchange Platform Project

David Green, Senior Technology Leader, ARRB

Reimagining Transport Data

Catherine Rooney, Executive Director, Strategy, Innovation and Data Insights, Department of Transport (Victoria)

Q&A + Discussion with Speakers

12:30 – 1:30 BREAK

1:30 – 3:00

CONCURRENT SESSION 4

4A - Shared, Active Mobility

Moderator: Mark Borlace, RAA

Future Mobility & The Bike arevo-lution!

How Arevo Mobility Helped to Drive Bike Behaviour Change Post-COVID Lockdown

Elizabeth Kim, General Manager, arevo Mobility, RACV

Secrets To Unlocking Micromobility Success: The Half Billion Ride Question

James Ho, General Manager – Australia & New Zealand, Bird Rides Inc

Private & Shared Use of E-scooters in Brisbane

Narelle Haworth, Research Professor, Centre for Accident Research and Road Safety-Queensland

More Zoom, Less Vroom: How Carshare Adapted to a Shifting Transportation Paradigm in Melbourne Throughout the COVID Pandemic

Darcy Lechte, Planner, Council Space Team, Go Get Carshare

Q&A + Discussion with Speakers

4B - Inclusive & Equitable Transport

Moderator: Karen Roache, Shared Transport Services Officer. Partnerships and Transport, City of Port Phillip

Exploring the Opportunities of a Patchwork Quilt Approach to Inclusive Mobility

Michael Gregorevic, Principal Consultant, Advisory – Innovation & New Mobility Services, SYSTRA Scott Lister

Enabling On-Demand, Accessible Transportation for People with Disabilities Through Uber's MPTP Offering

Dam Ogundeji, General Manager - Transit, Australia & New Zealand, Uber Inc

Local & Community Transport Research Project

Peter Lee, Manager, Advisory Services, Institute for Public Policy and Governance, University of Technology Sydney

Flexible Local Transport Solutions Program

Richard Milne, Senior Adviser, Network Design and Integration Group, Victorian Department of Transport

Post-COVID Customer Expectations

Russell Yell, Principal Director, ANZ Mobility and Cities Lead, Accenture

Q&A + Discussion with Speakers

3:00 – 3:45

BREAK

3:45 – 5:00

PLENARY SESSION 5 – Solutions Snap-Shot: Technology & Platforms for Customers & Operators

Moderator : David Bolt, VO Sales & Solution Consulting Asia Pacific, Kapsch

Improving Mobility at Intersections Through Higher Quality Traffic Signal Control

Fraser Johnson, Manager - Network Performance Development, Transport for NSW

The Importance of Bus Depots in the Zero-Emission Transition

Laurane de Gendre, Associate Transport Planner, WSP Australia Ltd

Top-Up Using Mobile Application - NFC Technology

Subramani Samprathi, Enterprise Architect, NTT DATA Payment Services Victoria

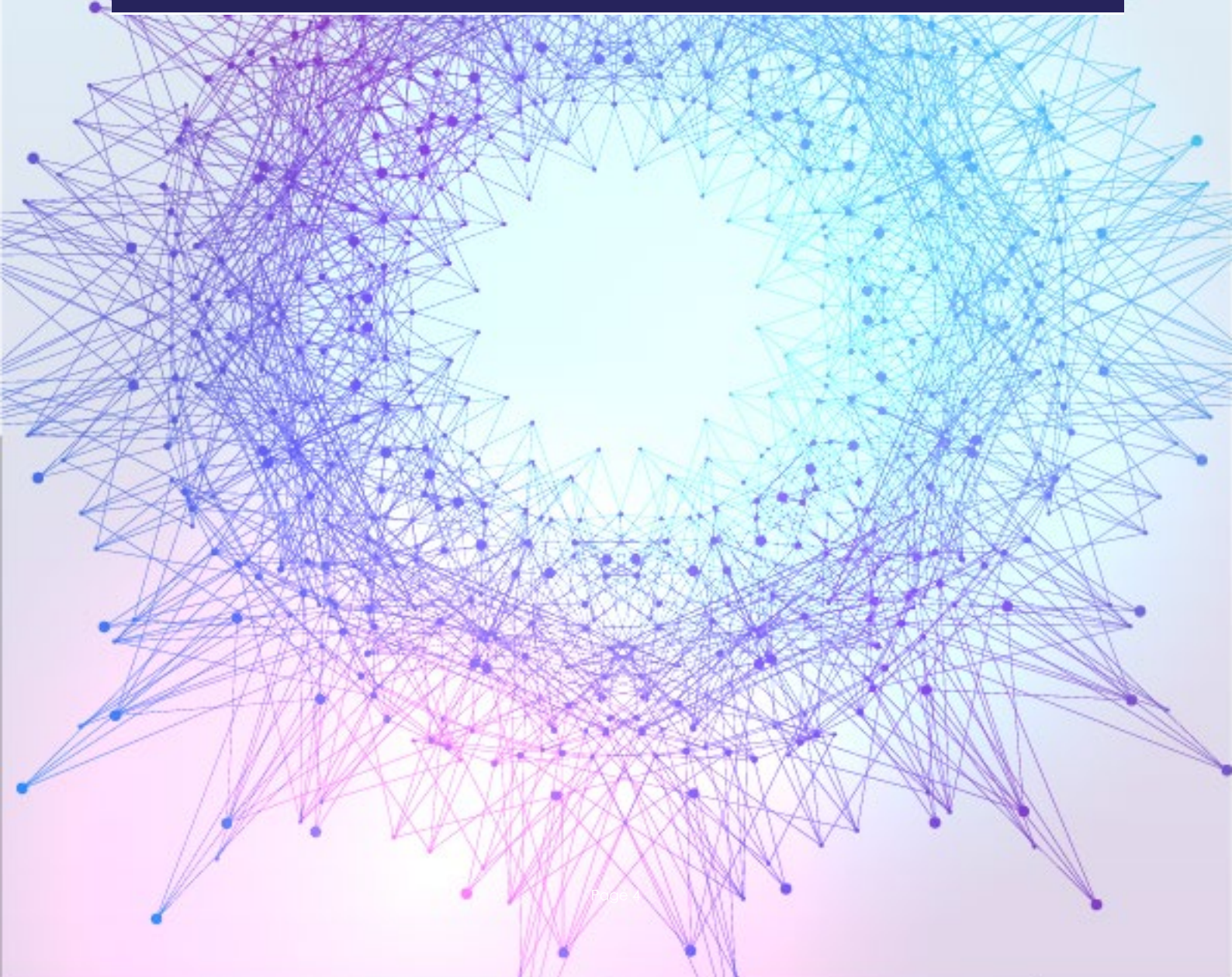
The Future of MaaS, Leave your car keys at home

Claus Van Hessberg, Chairman & Founder, SkedGo

Impact of Cooperative Intelligent Transport Systems on Driving Behaviour in Road Work Zones

Jack Pinnow, Engineer, Transport and Main Roads, Queensland

Day 1 Close Out comments



Thursday 2 September 2021

9:00 – 10:30 PLENARY SESSION 6 – Delivering New Mobility Now

Moderator: Elizabeth Kim, GM arevo Mobility, RACV

Covid Lockdown: A Shot in the Arm for Digital Service Acceleration

Dale Andrea, Chief Information Officer Transport Services, Department of Transport Victoria

Deploying a Real-World MaaS Solution in Queensland

Ishra Baksh, Executive Director, Transport & Main Roads

The Impact of Covid-19 on Urban Travel: Preliminary Demand Forecasts

Hugh Batrouney, Assistant Director - Transport Analysis & Modelling, The Victorian Department of Transport

Enhancing Lives Through Safer Mobility: Now and Innovation for the Future

Victor Wardrop, NSW Operations Director, Redflex Group, a Verra Mobility Company

Scott Fitzgerald, VIC Operations Director, Redflex Group, a Verra Mobility Company

Q&A + Discussion with Speakers

10:30 – 11:00 BREAK

11:00 – 12:30 CONCURRENT SESSION 7

7A - Frameworks, Governance & Market Models

Moderator: Jacqueline Berry, Director Corporate Communications, Victorian Department of Transport

Gearing Up for Mobility of the Future: Legal, Regulatory & Commercial Future Proofing Steps for Industry

Sian Keast, Special Counsel, MinterEllison

Sorry, Dave, I Am Afraid I Cannot Do That: Self-driving Vehicles, Nudging & Automated Decision-making

Rob Sparrow, Professor of Philosophy, Monash University

e-Scooter Legislation

Mandi Mees, Executive Leader, Safety, National Transport Commission

Placie – Building the Mobility Marketplace of the Future

Edward Myer, Acting CEO, Placie

Panel Discussion: How open data is transforming transport services in Australia

Panel members:

Catherine Rooney, Michael Ashworth, Simone Roberts

7B - Researching the Future

Moderator:

Dean Zabrieszach, CEO, HMI Tec

Future Transport & Mobility Environment

Charles Karl, National Discipline Leader – Transport Systems, ARRB

Advanced Air Mobility - Cost Economics & Potential

Natasha Santha, Consultant, L.E.K. Consulting

Victoria – The Future of Mobility

Peter Kartsidimas, Director Networks and Planning, Infrastructure Victoria

Mobility as a Service – Going Somewhere or Nowhere

John Nelson, Professor, Public Transport Institute of Transport and Logistics Studies

Network Transformation for Tour-Based Mode Choice Model Using Recursive Logit

Joseph Leong, Graduate Research Assistant, University of Melbourne

Q&A + Discussion with Speakers

12:30 – 1:30 BREAK

1:30 – 2:30 PLENARY SESSION 8 – Inclusive Mobility

Session Introduction Moderator: Phillip Walsh, Senior ITS Business Development Director APAC, Cubic Transportation Systems

Putting the 'Social' in Transport Systems

Kelly Saunders, Gender + Mobility Expert. Ph.D. Student, 50/50 by 2030 Foundation

Perspectives of a Transport User

Willow Metcalf

Functional Accessibility - Prioritising Accessibility Enhancements to Improve the Accessibility of our Transport Network Sooner

Prof. Carolyn Unsworth, Professor and Discipline Lead, Department of Occupational Therapy, Federation University Australia

Q&A + Discussion with Speakers

Update on ITS Australia Activities

Susan Harris, CEO, ITS Australia

Conference Close

Susan Harris, CEO, ITS Australia

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