









The 21st ITS Asia Pacific Forum 2027,

May 5th-7th | Auckland, New Zealand

Navigating Tomorrow: Advancing Intelligent Transport Together

Supported by Government

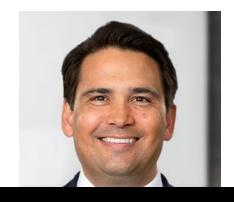


Te Kāwanatanga o AotearoaNew Zealand Government



Hon. Christopher Luxon Prime Minister New Zealand Government

New Zealand is open for business. We need to develop closer ties between New Zealand and companies and investors around the world. Capital investment is critical to New Zealand's future. We need world-class infrastructure to unleash this country's growth, lift productivity and boost our global competitiveness. That's why I support this bid to host the ITS Asia Pacific Forum in New Zealand



Hon Simon Bridges Chairman Waka Kotahi | NZ Transport Agency

At NZTA we know the importance of international collaboration and sharing of knowledge and expertise around ITS. New Zealand is investing in the future, tackling some ambitious transport projects and intends to leverage proven and emerging technologies in design, delivery and management. This will ensure a beneficial and stimulating forum in New Zealand where you will see what we are doing.

We very much look forward to welcoming government leaders from around the region when the time comes.



René de Monchy Chief Executive Tourism New Zealand | Manaakitanga Aotearoa

Auckland is a stunning city with a beautiful harbour. It is also a compact, walkable city, boasting world-class conference facilities and accommodation that will add to the success of your conference. Hosting prestigious international conferences such as the ITS Asia Pacific Forum are important to allow the exchange of ideas and develop networks and we are excited with the opportunity to be considered as a host. I hope to welcome the ITS Asia-Pacific Forum to New Zealand in 2027.



Hon Wayne Brown Mayor Auckland, New Zealand

Auckland is the economic powerhouse of the country, and our ambition is underpinned by driving growth and maximising innovation investment.

I'm passionate about harnessing the potential of intelligent transport systems that can significantly support how Aucklanders, and visitors get around our city.

To do this, we're piloting a range of technology solutions and welcome the opportunity to host this major forum, learn from and share our knowledge with international experts in 2027.

















Aotearoa New Zealand - A place to connect with adventure, nature and people



























YOUR HOST CITY

Auckland New Zealand

Why Auckland?

New Zealand's largest, most cosmopolitan cityset between three harbours, native forests, beautiful beaches, and wine regions-with a temperate climate year-round.

Smart & Liveable Streets

- Innovation precinct with advanced IoT & 5G.
- Revitalised, pedestrian-friendly urban spaces.
- New public transport hubs and rapid transit network.
- Integrated cycleways & e-scooter networks.

Cultural Distinction

- Rich Māori and Pacific Island heritage.
- Diverse, inclusive, and welcoming people.
- Great restaurants and nightlife.
- Adventurous spirit in a modern city setting.













569
Direct weekly flights connect
Auckland to the world



New World Class Venue

- Located in the heart of the city centre, opening February 2026.
- A venue that facilitates fast and effortless transitions between meeting, exhibition, prefunction and banquet.
- Capacity for up to 4,000 people & 400 booths across 32,500 m2.
- Close to Auckland's innovation ecosystemuniversities, business headquarters and innovation hubs.
- Nearby transport hubs and tourism attractions.
- Over 4,500 hotel rooms within walking distance.
- Part of a wider precinct which includes dining & tourism activities.





21st ITS Asia-Pacific Forum 2027 Auckland New Zealand | May 5-7



Navigating Tomorrow: Advancing Intelligent Transport Together







Navigating Tomorrow: Advancing Intelligent Transport Together

A forum in New Zealand will unite and energise the Asia-Pacific region for cross-border collaboration, shaping the future with smart and innovative transport solutions.





Conference Topics & Plenary Sessions:

Economic Growth, Productivity, and Value for Money

Enabling Policy and Regulation

Al and Automation

Sustainable and Clean Urban Mobility

Global and Regional Collaboration and Alignment

Safer Transport for Everyone

Accelerating towards a more Sustainable, Safe, Efficient, and Inclusive Transport System for Business and Society across our Region

Executive, Special & Technical Sessions:

- Network Development and Demand Management
- Funding, Financing, and Investment
- Smart Infrastructure and Urban Planning
- System Maintenance, Resilience, and Climate Change Adaptation

- Decarbonisation and Electric Mobility
- Automated and Connected Transport Systems
- Public Transport (including advanced ticketing and payment systems)
- Accessibility and Inclusivity in Transport
- Future Mobility, Smart Traffic Management, and Smart Cities





An ITS Asia Pacific Forum Supported by Cross-Sector and Cross-Region Co-operation, Collaboration, and Promotion

"Our interest in intelligent transport systems stems from our commitment to creating a more connected and efficient energy landscape. By integrating transport and energy systems, we can achieve significant advancements in both sectors, leading to smarter cities and communities. Hosting the 21stAP ITS Forum 2027 in New Zealand would provide a platform for stakeholders from around the Asia Pacific to share insights, collaborate on innovative solutions, and drive the future of intelligent transport systems." Tina Schirr, Executive Director, BusinessNZ, World Energy Council

"As a country that has high levels of transparency, is open for business and a great place to visit, a gathering of ITS professionals will be mutually beneficial. As well as growing opportunities for offshore investment in the next wave of transport infrastructure growth across New Zealand, the event should also present an opportunity to connect with the wider tech ecosystem in related areas such as energy and telecommunications."

Graeme Muller, CEO, NZTech

"We are pleased to confirm our support for ITS New Zealand's bid to host the ITS APAC 2027 Forum. We see strong alignment with the IRF's mission and look forward to collaborating on topics of common interest, such as innovative funding and digitalization. IRF Global will actively promote the forum through our global network and support the development of its program." C. Patrick Sankey, President & CEO, International Road Federation

"We'd be delighted to support New Zealand with your bid for the 2027 Asia Pacific Summit and help source speakers for the themes. A session for global ITS national associations would be a great idea and we could learn a lot on different topics."

Donal Hodgins, Chair ITS Nationals

A 2027 Asia Pacific Forum will help Achieve the Vision and Objectives of ITS Asia Pacific under our MoU

- ✓ 'To establish the framework for cooperation by building a foundation on which ITS Asia-Pacific members can share and find solutions for common problems'
- √ 'To collaborate with other international organizations by linking organizations in various sectors.'

Supporting Organisations and Networks for the ITS 2027 AP Forum in New Zealand













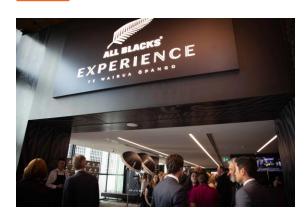








Together for Collaboration, Connection, and Celebration

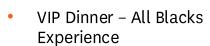












Opening Ceremony acclaimed
 Māori Cultural Performance



- Welcome Reception NZICC
- Gala Dinner Viaduct Events Centre (Waterfront)



- High-level policy exchange
- Business Matching
- Research Symposium
- Student and Young Leaders
 Programme



- Road User Charging Alliance Meeting
- Developing Nations Workshop
- Industry and Government Awards & Closing Ceremony

Experiencing Innovation Together

Technical Visits & Demonstrations

- City Rail Link 3.45km twin-tunnel rail beneath Auckland CBD; major integration project (completion 2026)
- National Ticketing Solution Nationwide multimodal integrated ticketing system
- **EROAD** World's first nationwide electronic Road User Charges system (in use since 2009)
- All-Electric Bus Depot Australasia's largest, aiming for 500+ electric buses by 2027 (Kinetic & Auckland Transport)
- *Ohmio Lift Shuttle* 5G-connected, 20-person autonomous electric public transport
- Electric Ferries Fully electric passenger ferries (from 2026), including world-first certified hydrofoiling ferry
- University of Auckland / Transportation Research
 Centre Leaders in dynamic wireless inductive charging
- AI Transport Tech World-first AI/CCTV for HOV enforcement, distracted driving detection, and smart signal operations at Auckland's Traffic Operations Centre









OPPORTUNITIES

Exploring Opportunities to Work Together

New Zealand invests in major transport projects that combine local and international solutions and expertise. Delegates will be able to make connections with government, industry and research project partners.

Recent Mega Projects with international partners:

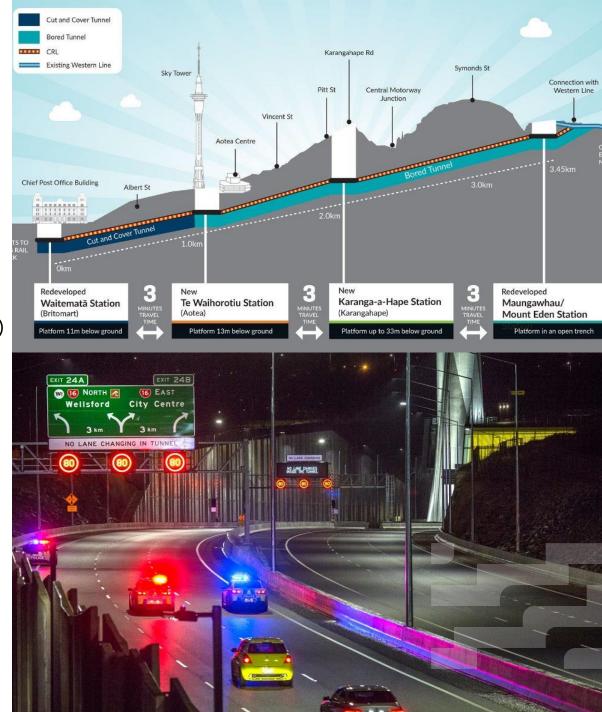
- The City Rail Link and Auckland Rail upgrade, 3.45km of twin-tunnel rail link beneath the CBD (completes in 2026). Investment US\$3.7 billion
- National Ticketing Solution, moving to a single PT ticketing system (2027)

Future Projects – ITS Deployment Opportunities in Auckland:

- Second Auckland Harbour Crossing (25 Billion USD)
- Time of Use Congestion Charging
- Northwest Rapid Transit (5 Billion USD)
- Bus Booster Public Transport Intersection Prioritisation
- Dynamic Lane Systems Key arterials and Bus Lanes

Future Projects – ITS Deployment Opportunities of National Significance

- 17 Major Highway Projects including new tunnels (19.5 Billion USD)
- PPP Investment & Tolling Opportunities (new and retroactive)
- 10,000 Public Electric Vehicle Chargers (by 2030)
- Universal Electronic Road User Charging (by 2027)



Navigating Tomorrow: Advancing Intelligent Transport through Connected Data

New Zealand is diverse. With city, urban, and rural environments as well as sustainability and equity challenges like most other countries in the Asia Pacific region.

New Zealand is undergoing significant change, and the result will be a connected, integrated, data ecosystem for transport.

We have much to share with you.
We want to learn from you.





EXPERIENCE

Together we have the expertise to deliver a successful world-class event

Hosts of the successful ITS Asia-Pacific Forum 2014, annually ITSNZ hosts T-Tech, a successful 2-day conference, with over 50 local and international speakers, an exhibition and social events.

Government, Industry and Academia working together to deliver a great Forum.

Executive Committee

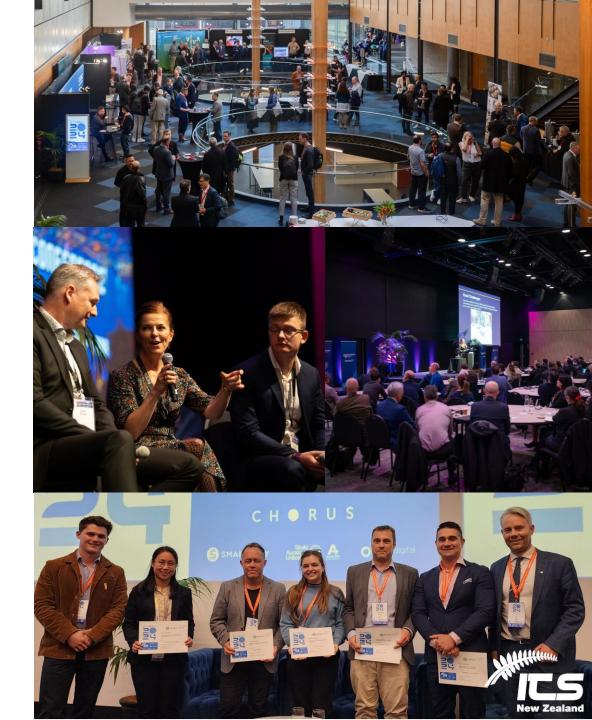
- Mr Armin Guttke, Chair & President ITSNZ
- Mr Mike Rudge, ITSNZ Strategic Advisor (Past Chair & President)
- Mr Simon McManus, Executive Officer ITSNZ
- Mrs Karen Fehl, Director Events ITSNZ
- Mr Stephen Hewett, ITSNZ Director for Conferences
- Assoc. Professor Douglas Wilson, ITSNZ Director Research and Academia
- Mr Tim Watton, Auckland Transport

Programme and Services

- Sponsorship & Exhibition Shannyn Hiroti, ITSNZ Director Membership
- Student & Young Leaders Programme Young Transport Professionals New Zealand
- Partner Organisations e.g. Road User Charging Alliance, UN ESCAP

Programme Committee

Representatives from ITSNZ, ITS Asia Pacific & Supporting Organisations



Supported by our Diverse Member Network



GOLD MEMBERS





























BRONZE MEMBERS































HARDING







⊘TRANSMAX















OVIQ































TOGETHER WE CAN DO AMAZING THINGS