



IRTEENZ

TRANSPORT INNOVATION

The Next Frontier

Rydges Hotel, Rotorua 24th - 26th October 2017

The IRTEENZ 15th International Conference presents the latest developments in vehicle technology from New Zealand & around the world

Regulatory frameworks for vehicle innovation
Vehicle safety innovations
Alternative fuels and power trains
Technologies for regulatory compliance
Driver assistance and automation technologies
Advances in infrastructure management and utilisation
Optimising intermodal transport
Vehicle-to-vehicle and vehicle-to-infrastructure communications
Aerodynamics and fuel efficiency

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DAY 1 Tuesday 24th October

10.00 a.m.	Registration Rydges Hotel Foyer
11.00 a.m. - 12.00 p.m. Chair: Dom Kalasih	<i>Peter Mersi, CEO MoT</i> Welcome Presentation
	Keynote speaker <i>Dave Verma, Director AV Initiatives, HMI Technologies</i> Christchurch Autonomous Vehicle Trials
12.00 p.m.	LUNCH
1.00 p.m. - 2.45p.m Chair: John de Pont	<i>Ralph Samuelson, MOT</i> 25 year Outlook on Future Road Freight Transport Trends
	<i>John Woodrooffe.</i> US Academy of Science Report on Alternative Fuels and Powertrains
	<i>Ian Kennedy, Waste Management.</i> Experiences with Electric Vehicle operations in NZ
	Andrew Carpenter, T R Group <i>Sponsors presentation</i>
2.45 p.m	AFTERNOON TEA
3.15 p.m. - 5.00 p.m. Chair: Dom Kalasih	Panel Discussion <i>New technology in the NZ Fleet</i> Operators will provide examples of technology they have used to their advantage and if they able to embrace that technology given our legislation, infrastructure and human resource?
	Pacific Fuel Haulage Symons Group Williams & Wilshier McCarthy Transport Linfox Logistics Alexander Group NZTA
5.00pm	CLOSE
	Evening free



... The next frontier

DAY 2 Wednesday 25th October

9.00 a.m. - 10.30 a.m. Chair: John Macleod	John Woodrooffe. Vehicle Safety Innovation and Enabling Technology
	Mark Robinson & Murray Symons, Symons Group. Leading the Way with Safety Technology
	Matt Horan, General Manager, Pacific Fuel Haul The Journey Towards Safer Speed Using Safety Technology
10.30 p.m	MORNING TEA
11.00 a.m. - 12.30 p.m. Chair: David Rogers	Jörn Scherzer, EECA. Future for Heavy Electric Vehicles in NZ
	Paul Bennett, Scion Research Alternative Fuels for Heavy Vehicle Operations
	Ian McGlinchy, MoT Fuel Emmissions & Euro 6
	Fruehauf NZ Ltd Sponsors presentation
12.30 p.m	LUNCH
1.30 p.m. - 3.00 p.m. Chair: Chris Carr	Paul Corkill, TCA. Using IAP for Compliance Monitoring
	Les Brusza, NHVR. Ensuring that PBS Vehicles Comply with the Terms and Conditions of their Permits.
	Robert Brodnax, NZTA. The Regulatory Challenges Facilitating Modern Technology Demands and the Plan to Address Them.
	NZI-Lumley Sponsors presentation
3.00 p.m	AFTERNOON TEA
3.30 p.m. - 5.00 p.m. Chair: Steve Bullot	John Woodrooffe. Driver Assistance and Automation Technologies
	Andrew Rushworth, ZEV NZ, The Future of Electric Heavy Vehicles in New Zealand
	Leo Mortimer, MIA Sales Trends for Heavy Vehicles
	NZ Trucking Sponsors presentation
5.00pm	CLOSE
6.00 p.m.	Happy Hour in Hotel Foyer
7.00 p.m.	Conference Dinner - dress semi formal



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DAY 3 Thursday 26th October

9.00 a.m. - 10.30 a.m. Chair: Dom Kalasih	Les Brusza, NHVR. Future Directions for PBS in Australia
	John de Pont, TERNZ. How will PBS Apply to Automated and Connected Vehicles
	Paul Corkill, TCA. Data Ownership, Privacy and Data Access with Advanced Vehicle Monitoring Systems
10.30 a.m.	MORNING TEA
11.00 a.m. Chair: Dom Kalasih	John Woodrooffe. Aerodynamics and Fuel Efficiency
	Review of the conference presentations & Group Discussion Delegates and speakers will have the opportunity to discuss topics and questions arising from the Conference presentations
12.00 p.m.	CONFERENCE CLOSES

[Disclaimer Notification]

The IRTENZ has the sole and legal right to make amendments to the current 2017 Conference agenda, including the list of nominated speakers based on unforeseeable circumstances which are beyond the control of the Institute. In the event of changes to either the published program or speaker list, any or all delegate conference costs, including attendance fees, travel, accommodation, food and beverage expenses will not be refunded due to a delegates decision 'not to attend' based on late program and or speaker amendments. In the event of a late change to the published conference program, including nominated speakers, the IRTENZ will make every effort to notify all delegates.

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