

Technology Convergence 2023

Setting the Wheels in Motion – Reimagining the Future of Heavy Vehicles, Roads and Freight

Draft
Program



Monday 6 November	Tuesday 7 November	Wednesday 8 November	Thursday 9 November	Friday 10 November				
Delegate registrations from 1:30 pm	Morning Session (9:00am to 10:30am)							
	Official Opening/Plenary Session 1: Technology Convergence – Reimagining the Future	Plenary Session 2: Perspectives from researchers, road managers & regulators	Parallel End-User Session #1	Parallel End-User Session #2	Plenary Session 3: Perspectives from vehicle manufacturers & industry			
	Morning tea (10:30am to 11am)							
	Late Morning Session (11:00am to 12:30pm)							
	Reimagining heavy vehicles & freight	Technology convergence & the digital revolution	The road to zero emissions	Measuring mass through technology convergence (2)	Parallel End-User Session #3	Parallel End-User Session #4	Productivity through road network access	Using WIM for compliance & enforcement (1)
	Lunch (12:30pm to 1:30pm)							
	Early Afternoon Session (1:30pm to 3:00pm)							
	Optimising fuel efficiency & emissions	Advancing the science of road management	Electrification of heavy vehicle trailers	WIM developments, standards & requirements (1)	Global regulatory developments	Using mass technologies to optimise road infrastructure	Latest innovations in heavy vehicle design	WIM for compliance enforcement (2)
	Afternoon tea (3:00pm to 3:30pm)							
	Late Afternoon Session (3:30pm to 5:00pm)							
Measuring mass through technology convergence (1)	Safety through technology convergence	Latest vehicle technologies & components	WIM developments, standards & requirements (2)	Optimising supply chains	Using mass technologies to optimise bridge infrastructure	Closing Session		
Evening Functions								
Welcome Reception	Women in Transport Event	Gala Dinner	Social Dinner (Aussie BBQ)					