

Digital Twin Summit

1 August 2023



Timeslot	Title	Stream	Presenter(s)
07:30 - 08:45	CIO Breakfast (Invite Only)		
08:30 - 09:00	Registration		
09:00 - 09:15	Karakia Timatanga and Opening Comments	Auditorium	
09:15 - 09:30	Keynote: Acting today for tomorrow's infrastructure	Auditorium	Andrea Rickard, Beca
09:30 - 10:00	Digital Equity Across Aotearoa	Auditorium	Elle Archer, Chair of Te Matarau – The Māori Tech Association and Waitaha Digital Equity Committee
10:00 - 10:15	Keynote: A Year in Review	Auditorium	Keri Niven, Aurecon
10:15 - 10:45	Regional Review: Local Data Journeys	Auditorium	Grace de Leon & Michael Healy, Christchurch City Council Denise Beazley and Alex Cox, Wellington City Council
10:30 - 11:00	Morning Tea		
11:00 - 11:30	Imagining Tamaki Makaurau Auckland's Future: Auckland Digital Twin	TR1	Matt Wheeler, Beca Auckland City Council
	Global moves in Digital: Global Infrastructure Hub	Auditorium	Amelia Burnett, GI Hub
11:30 - 12:00	Auckland Transports Digital Journey	TR1	Murray Burt, Auckland Transport Myles Lind, Auckland Transport
	Saudi Vision 2030 > Construction, but not as we know it.	Auditorium	David Burton
12:00 - 12:30	Wellington City Council: Digital Twin Advancement in Wellington	TR1	Sean Audain, Wellington City Council
	BIM to Twin: Transpower	Auditorium	Kevin Dunne, Transpower
12:30 - 01:00	Lunch		
01:00 - 01:30	Future of Place: Equity through Digital Twins	Auditorium	Chris Lane, Smart AI Connect Jannat Maqbool, Aurecon Mark Thomas, Serviceworks Sean Marshall, Platformity Thomas Gooch, OP Observations
	Maori Design and Automation in Architecture	TR1	Derek Kawiti, Victoria University of Wellington
01:30 - 02:00	Impacts of AI and Future of Cities	Auditorium	Matt Ensor Chair, AI Forum NZ Working Group (Generative AI), CEO – FranklyAI
	Kā Huanui a Tāhuna Alliance: Implementing practical digital engineering and delivery solutions for a major infrastructure programme in Queenstown	TR1	Kā Huanui a Tāhuna Partnership: Ian Bannon Greg Levett Farzam Farzadi
02:00 - 02:30	Afternoon Tea		
03:00 - 03:30	MBIE Construction Sector Accord: Digitising Infrastructure for the Century Ahead	TR1	Jane Henley, Construction Sector Accord Tim Mumford, Beca Amelia Burnett, GIHub
	Smart Transport	Auditorium	Richard Simpson, Meta Moto Corey Gray, Smart Cities Council Karandeep Chadha, Transport NSW Sean Marshall, Platformity Matt Gijselman, Bentley
03:30 - 04:00	AWS: Spatial Simulation for the Real World	Auditorium	Andra Christie, AWS Jigar Mangukiya, AWS
	Auckland Council Landslides Database	TR1	Orlando Kootstra & Ross Roberts, Auckland City Council
04:00 - 04:30	Panel: Putting Diversity, Equity and Inclusion into practice	Auditorium	Emma Mannion - Beca Melanie Tristam - Jasmox Grace de Leon - Christchurch City Council Jannat Maqbool - Aurecon
04:30 - 05:00	Panel: Maturity and Uplift Sponsored by GHD	Auditorium	Richard Simpson, Meta Moto Raveen Jaduram, Jaduram Limited Keri Niven, Aurecon Asem Zabin, GHD Matt Gijselman, Bentley Sean Marshall, Platformity Christopher Lane, Smart AI Connect Gaby Roque-Worcel, Wellington City Council
05:00	Karakia Whakamutunga and Closing Comments	Auditorium	Corey Gray, Smart Cities Council