CETANZ
Civil Engineering Testing Association of New Zealand

PROGRAMME

BUILDING ROBUST TOMORROWS

6 - 8 August 2025
Trinity Wharf, Tauranga

WEDNESDAY 6 AUGUST 2025
Exhibitor pack in and networking drinks

8:00am	**Exhibition build** *Exhibition hall*
12:00pm	**Exhibitors and sponsors pack in** *Exhibition hall*
3:00pm to 5:00pm	**Make Your Own Gin Lab** Kick off your conference experience with a spirited start - join us for a 'make your own' gin experience that blends local flavour and craftsmanship. It's the perfect way to ease into the week and you get to take it home!
3:30pm to 5:30pm	**Road Science Tauranga Tour** Visit Road Science Tauranga for an organised tour of their high-end asphalt testing laboratory. An excellent opportunity to see an industry leading laboratory that drives sustainability, recyclables and innovation.
4:00pm	**Registration opens** *Exhibition hall*
5:30pm to 7:00pm	**Welcome function sponsored by Geo Data Solutions** Networking with Exhibitors and fellow delegates whilst enjoying some beverages and canapés. *Exhibition hall*

GDS
GEO DATA SOLUTIONS

THURSDAY 7 AUGUST 2025

| 7:30am | **Registration opens with tea and coffee** sponsored by Geotechnics | GEOTECHNICS |

| 8:30am | **Session 1** |

| 8:30am | **Bruce Hopkins, Conference MC**
Welcome and housekeeping |

| 8:45am | **Marko Petrovic**
Conference Convenor welcome |

| 9:00am | **Cameron Bagrie, Bagrie Economics**
Navigating global frictions and when the only certainty is uncertainty |

| 10:00am | **Morning break** sponsored by WSP | WSP |

| 10:30am | **Session 2** |

| 10:30am | **Janus Grove, Fulton Hogan**
Bitumen Treated Basecourse (BTB): what is it and how do you test it? |

| 11:00am | **Nick Schilov, Hiway**
Solid density of bituminous granular materials – what is right? |

| 11:30am | **Rob Damhuis, NZ Transport Agency**
Testing of subgrades in the new PDS: standardised investigation and testing requirement |

THURSDAY 7 AUGUST 2025

12:00pm	**Lunch**
1:00pm	**Session 3**
1:00pm	**Jason Roberts, IANZ** *Title TBC*
1:30pm	**Grant Bosma, NZ Transport Agency** *Updates to NZTA technical specifications – what it means for the testing industry*
2:00pm	**Robin Power, Insitutek** *Leveraging the benefits of an integrated compaction testing approach*
2:30pm	**Afternoon break**
3:00pm	**Session 4**
3:00pm	**Dave Darlow, Holcim** *Low carbon cementitious materials*
3:30pm	**Rubens Moreno Alves De Oliveira, Geotechnics** *Smarter oven monitoring: telemetry for geotechnical labs*
4:00pm	**CETANZ AGM** *Drinks and nibbles will be served for all attendees*
4:30pm	**Conference day 1 concludes**
6:45pm	**Transport departs for conference dinner**
7:00pm	**Conference dinner at Historic Village**

Updated 30 June 2025

FRIDAY 8 AUGUST 2025

8:00am	**Registration opens with tea and coffee** sponsored by IANZ
8:30am	**Session 5**
8:30am	**Bruce Hopkins, Conference MC** *Housekeeping*
8:35am	**Priyani de Silva-Currie, Beca** *Finding your why*
9:15am	**Paul Burton, Geotechnics** *Title TBC*
9:45am	**Morning break** sponsored by Groundtest Equipment
10:05am	**Session 6** sponsored by Stevenson
10:05am	**Rob Damhuis, NZ Transport Agency** *Presentation and Workshop: CBR and DCP testing in pavement investigations*
10:50am	**Noor Ahmed, Fulton Hogan** *Fatigue resistance testing of different pavement surfaces mixes in laboratory conditions*
11:20am	**Rhys Clark, Tonkin + Taylor** *Infrastructure and the economy*

FRIDAY 8 AUGUST 2025

11:50pm	**Lunch** sponsored by Geo Data Solutions
12:50pm	**Session 7**
12:50pm	**Panel Discussion moderated by Philip Robins, Chair NZGS:** **Steven Anderson, Geotechnics; Grant Bosma, NZ Transport Agency; and Tony Kao, Ministry of Business, Innovation and Employment** *The future of NZ standards and test methods*
1:40pm	**Marko Petrovic, Geotechnics** *Breaking the mould: a holistic revolution in asphalt testing*
2:10pm	**Afternoon break**
2:30pm	**Session 8**
2:30pm	**Tony Kao & Kiran Saligame, Ministry of Business, Innovation and Employment** *New Zealand Geotechnical Database (NZGD): features & opportunity for a nationally-significant database*
3:00pm	**Natasha De Andrade, Colas Limited** *Ignition oven testing*
3:30pm	**Thorsten Froebel, Downer Group NZ** *NZTA T24: 2025 Procedure to determine the plateau dry density*
4:00pm	**Marko Petrovic, Conference Convenor** *Conference Close*
4:10pm	**Conference concludes**