

# Queensland Tailings Group Annual Partners Event

## Engineering Best Practice



5:30-6:00	Welcome Drinks	
6:00-6:15	Introduction	Louis Kirsten
6:15-7:30	Best Practice Speed Learning	Keenan Goss – <b>Conetec</b> - RSCPTu, touching on resistivity and seismic testing
		Ignacio Vernengo Lezica – <b>SRK</b> - Bayesian inference of geotechnical strength parameters
		Tim Swavley - <b>Macquarie Geotech</b> - What does a geotechnical source of truth look like in 2025
		Phil Ball – <b>Solmax</b> - Sludge and Tailings Dewatering
		Darpan Shrestha – <b>Geomotion</b> - Geo Resistivimeter for Time lapse Analysis
		Ye Ma - <b>Red Earth Engineering</b> - Mine Waste Cover Waterlogging
		Nick Schofield - <b>Black Insitu</b> - Miniblock Sampling
		Tierney Boulter – <b>Menard</b> - Ground Improvement for Tailings Dam Stabilisation
		Farzin Hamidi – <b>Seequent</b> - Digital Connected Workflows : Modeling, Analysis and Management
		Hugo Brandao – <b>KCB</b> - Accelerating Data-Driven Decisions with Automation and Data Science
		Mark Chapman - <b>Insitu Geotech Services</b> - Poor Persons Pressuremeter - The Medusa DMT
		Jefferson Barbosa – <b>WSP</b> - Miniature Calibration Chamber
		Freternity Rusinga – <b>SGME</b> - Mine Closure - Guiding Principles for Conceptual Models
7:30-7:35	Closing	Mark Chapman
7:35-8:00	After Session Drinks	

Thursday, 18 September 2025

5:30 – 8:00 PM

99 Mary St, Brisbane City, Four Points, Brisbane City

### Discover. Connect. Innovate.

Join us for a dynamic, speed-dating style event where engineering professionals come together to showcase **cutting-edge tools, techniques, and innovations** that exemplify best practices in the field.

This fast-paced and engaging format offers a unique opportunity to gain exposure to **industry-leading methodologies, discover new technologies, and connect with experts and peers** across the engineering spectrum.

Whether you're looking to **expand your knowledge, spark new ideas, or build valuable professional relationships**, this event is designed to inspire and energise!

**In person event only**

[Register Now](#)

## QTG 2025 Sponsors

