

Agenda, Thursday 30 May | Christchurch

Locus FME Roadshow

DRAFT AGENDA | Registration/Check-in: 8.30 – 9am

Торіс	Presenter	Description
Welcome	John Arnerich, Locus	Meet the Locus team and the agenda
Keynote	Mark Rocket, CEO Kea Aerospace	Collecting geospatial data from the stratosphere and New Zealand's emerging aerospace industry
What's new in FME 2024	Darren Fergus, Pip Norris & Jan Roggisch, Locus	Discover the latest features of the FME 2024 platform release
Locus +	John Arnerich & Chris Morris	Support, training and extras for all budgets
Break		
What's Up Wednesday – LIVE!	Mark Ireland, Safe Software	Innovative applications of FME around the world and other highlights
Enhancing Communication and Savings in Chorus Asset Management	Jessie Singh, Chorus	An overview of the data extraction process for Chorus assets, focusing on annual age and condition assessments for the Commerce Commission and highlighting yearly time and energy savings
What Lies Beneath – Automating Subsurface Utility Exploration	Gavin Jeter, Abley	Explore how three Christchurch survey firms utilize an FME-based application to convert subsurface utility exploration survey exports into digital PDF deliverables for City Council's Enhanced Feature Capture system
Automating FME Flow Installs	Darren Fergus, Locus	How to leverage Windows PowerShell for rapid FME Flow deployments, and more!
FME Flow on Kubernetes	Jan Roggisch, Locus	Discover how Kubernetes empowers FME Flow to become an enterprise integration platform, aligning with modern DevOps practices and supporting end-to-end high availability for system integration
Paved Horizons: Mapping Auckland's Future Land Use under a maximum permitted impervious scenario.	Joshua Childs, Morphum Environmental	Morphum Environmental, in collaboration with Auckland Council, utilised geospatial tools to model a potential Auckland future land use scenario, aligning with regulations on maximum permitted development
Photos in ArcGIS Online with FME	Lina Le, KiwiRail	Learn how we used FME to streamline photo uploads, creating clear narratives. Discover the value of photo storytelling and see it in action through our Cyclone Gabrielle response efforts
	Lunch	
Quiz Fun	Quiz Master	Shake off that lunch break and refocus for the afternoon!
Transforming Transportation with Technology	Emma Winthrop and Jason Ridley, Transport Rebuild East Coast Alliance (TREC)	Two part presentation; (1) Setting up for Good; project background, NZTA Strategy, programs involved, followed by (2) FME in Action, demonstrating FME's role in design, integration, and digital engineering, through project examples
Hamilton City Council Residential Intensification Model	Cat Madamba, Hamilton City Council	Implemented FME solutions to optimize processes and automate the generation of evidence for district plan changes, focusing on residential intensification.
Rapid (Simple) Custom Transformer Creation	Chris Treddinick, Abley	A concise guide to creating a custom transformer, using Al-generated Python code for a two-step process, emphasizing simplicity in packaging for reuse while maintaining best practices.
tbc	Maksym Khovalko, Blackmaps Geospatial	
	Break	
Banishing the Banal: Integrating FME and Al for Enhanced Efficiency	Chris Morris	Discover how the integration of FME and AI eradicates mundane tasks, boosts efficiency, and unlocks new productivity dimensions



Roundtable	Chris Morris	Our panel will discuss how businesses can best leverage data and AI
The Intersection of Data	(Moderator), Darren	to achieve their goals
and AI: Challenges and	Fergus, Jan Roggisch	
Opportunities	and?	
		Join us for drinks and nibbles