

Final Agenda, Thursday 16 May | <u>Auckland</u> Locus FME Roadshow

Registration/Check-in: 8.30 - 9am

Time	Торіс	Presenter	Description
9:00 - 9:15am	Welcome	John Arnerich, Locus	Meet the Locus team and the agenda
9.15–9.45am	Keynote: How Data and Al are Shaping the Future of Air Travel	Liam Gilbey, Air New Zealand	How Air New Zealand is leveraging data science and AI to revolutionize the air travel experience
9.45 – 10.15am	What's new in FME 2024	Darren Fergus, Pip Norris & Jan Roggisch, Locus	Discover the latest features of the FME 2024 platform release
10.15 – 10.30am	Locus +	John Arnerich & Chris Morris	Support, training and extras for all budgets
10.30 – 10.40am	Break		
10.40 – 11am	What's Up Wednesday – LIVE!	Mark Ireland, Safe Software	Innovative applications of FME around the world & other highlights
11 – 12pm	Our 13 year journey with FME	Aaron Ambler, Powerlink Queensland	Explore Powerlink's adoption of FME and its impact on operations, focusing on mapping automation, emergency readiness, and more
12 – 12.20pm	Automating FME Flow Installs	Hamish Kingsbury, Abley	Utilize Windows PowerShell and infrastructure as code for swift FME Flow deployments
12.20 – 12.40pm	FME Flow on Kubernetes	Jan Roggisch	Discover how Kubernetes empowers FME Flow to become an enterprise integration platform, aligning with modern DevOps practices
12.40 – 12.50pm	Taking the bore out of bores and takes data requests	Meena lilamurugan, Auckland Council	Auckland Council have automated and streamlined restricted bore and take requests using FME and Esri, covering form submission, request approval and data extraction
12.50 – 1.35pm	Lunch		
1.35 – 1.55pm	Quiz	Quiz Master	Shake off that lunch break and refocus!
1.55 – 2.15pm	Metadata Twin: Unveiling GIS Connections and Beyond	Sam Vernon, Watercare	Expanding on ways to visualize linkages between ArcGIS, FME and web applications. Find out how data is created and consumed and use Neo4j to create a searchable knowledge graph for deeper insights
2.15 – 2.25pm	FME at AUT	Graham Hinchcliffe, AUT	Working with FME at AUT and FME and Minecraft to model flooding and disaster preparedness
2.25 – 2.45pm	FME Powering NZDF GEOINT ETL	Alex Pascoe, NZ Defence Force	Leveraging FME to establish critical geospatial data flows to operational users through the GEOINT ETL environment
2.45 – 3.05pm	Structuring Human Geography Data for Enhanced Decision- Making	Mark Stevenson, NZ Defence Force	How FME serves as a transformative tool in the digitalization and management of intricate human geography data sets
3.05 – 3.15pm	Looping while not Looping	Hamish Kingsbury, Abley	FME doesn't loop natively, but we'll explore alternate techniques to achieve similar results without custom transformers
3.15 - 3.25	Enhancing Transport Reporting Efficiency with FME Automation via Survey Webhooks	Stewie He, Waka Kotahi. NZTA	Highlighting integration with Survey123 and our FME server, demonstrating real-time photo exportation workflow
3.25 – 3.35pm		Break	
3.35 – 3.55pm	Banishing the Banal: Integrating FME and Al for Enhanced Efficiency	Chris Morris	Discover how the integration of FME and Al eradicates mundane tasks, boosts efficiency, and unlocks new productivity dimensions
3.55 – 4.25pm Roundtable	The intersection of Data and AI: Challenges and Opportunities	Chris Morris, Darren Fergus, Jan Roggisch, Sarah Hodgson (Aurecon)	Our panel will discuss how businesses can best leverage data and AI to achieve their goals
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