

Building our Digital Community

CONFERENCE 2023 #digicomnz2023



NZ Institute of Building + BIMinNZ Steering Group
THURSDAY 23 MARCH 2023 | TE PAPA, WELLINGTON, NZ
#DigiComNZ2023



CONFERENCE PROGRAMME*

8:30am	<p>Conference Opens Petra Bagust MC Pamela Bell <i>Chief Everything Officer, NZ Institute of Building +</i> Dennis Burns <i>BIMinNZ Steering Group Chair</i></p>	<p>Welcome, Mihi Whakatau + Scene Setting for the day ahead. Connect to Slido + line up your questions for the day ahead.</p>
8:45am	<p>Keynote: International Digital Amy Marks <i>Autodesk (USA)</i></p>	<p>A whirlwind global overview of how digital tools build community. Be inspired, motivated, + learn practical approaches from international best practice. Includes an audience Q+A session via Slido.</p>
9:45am	<p>Panel: Learning from Global Digital Insights – translating to local infrastructure projects Andy Lyon <i>Programme Director, Digital Engineering, KiwiRail</i> Jannat Maqbool <i>Innovation Partner, Aurecon</i> Sean Audain <i>Strategic Planning Manager, WCC</i></p>	<p>A Series of Rapid-Fire Presentations followed by a Panel Interactive. Hear about how global digital influences are translated into local case studies, precedents + projects from NZ's top infrastructure projects, including KiwiRail + Wellington City Council.</p>
10:30am	<p>Morning Break (with Autodesk coffee cart) – Oceania Room (40min) Amy Marks in the Conversation Corner with Autodesk Construction Cloud (10:45am)</p>	
11:10am	<p>Focus: The Digital Engineering Journey of Watercare Enterprise Model Farzam Farzadi <i>Senior Associate – Digital Engineering Advisory, Beca</i> Richard McIntosh <i>General Manager of Major Projects + the Enterprise Model, Watercare Services Ltd</i></p>	<p>A focus presentation on the Watercare digital transformation journey. You will learn about the Watercare Enterprise Model (EM), a unique procurement method designed to improve collaboration and create a productive digital community. Hear about Watercare and Beca partnership and what a practical digital approach looks like for the infrastructure and water sectors.</p>
11:30am	<p>Panel: Design, Construction + Digital Perspectives on Building our Digital Community across the Asset Lifecycle Kylie Adamson <i>Senior Associate, WAM</i> Kevin O'Neill <i>VDC BIM Manager, Hawkins</i> Adam Tindall <i>BIM Manager, Assemble</i></p>	<p>A Series of Rapid-Fire Presentations followed by an Interactive Panel. Design, Construction + Digital roles discuss projects that reveal clues to how we can all shift from 'BIM' to 'Better Information / Asset Management' through Digital Engineering tools, tricks n' tips.</p>
12:00pm	<p>Keynote (online): Growing a Global Digital Community Rebecca De Cicco <i>Principal, Digital Engagement, Aurecon + Founder & Global Chair, Women in BIM (Australia) + WiB Regional Leads</i> (Emma Mannion, Simoné Roux + Melanie Tristram)</p>	<p>How the Importance of Diversity, Future Skills, + Knowledge for the Built Environment will impact all of us, today + in the future. Practical ways for growing a digital community in your workplace. NB: This is an online presentation + in-person Q+A.</p>
12:30pm	<p>Lunch Break (with thanks to Naylor Love) + (with Autodesk coffee cart) – Oceania Room (1hr30min)</p>	

	+ Curated Conversation Corner (adjacent to Refreshment Area) with Presenters, Partners + BIMinNZ Steering Committee members <ul style="list-style-type: none"> - 12:45pm – Women in BIM with Aurecon - 1:00pm – Farzam Farzadi with Beca - 1:15pm – GHD Digital - 1:30pm – Kevin O’Neill with Hawkins 	
2:00pm	Focus: Design for Manufacture Jae Warrander <i>Director, Makers Architecture</i> Glen Stricot-Tarboton , <i>Makers Fabrication</i>	A Focus presentation on Design for Manufacture + Assembly (DfMA) in practice. Learn the importance of the design stage + digital interface in delivering digitally led manufacture projects.
2:30pm	Focus: Sustainable Outcomes in a Digital World Emily Newmarch <i>PhD Candidate, University of Wellington + Warren + Mahoney</i>	A Focus presentation on the role of digital for future resilience, looking closely at how we can deliver net-zero through carbon calculation. Learn about environmental future-proofing for your projects.
3:00pm	Afternoon Break (with Autodesk coffee cart) – Oceania Room (30min) Start ups & Not for Profits: XFrame, Mutu, HomeAR, BIMsafe and Ara Te Pukenga BIM In the Conversation Corner with Waihanga Ara Rau (3:15pm)	
3:30pm	Panel: Building our Digital Indigenous Community Derek Kawiti , <i>Lecturer, Victoria University of Wellington</i> Whare Timu , <i>Principal + Cultural Advisor, Warren + Mahoney</i> Kaye Maree Dunn , <i>Kaiwhakahaere / Director, Making Everything Achievable</i>	Three perspectives on how ‘building a digital community’ might be viewed through an indigenous lens. How might we consider data sovereignty, ownership or futureproofing? Extend your awareness of how a cultural lens affects building a digital community in your practice + projects.
4:00pm	Focus: Construction Sector Accord Jane Henley <i>Innovation Transformation Lead, Construction Sector Accord</i>	Hear from the Construction Sector Accord about the interface between industry + government for protecting, safeguarding + growing our collaborative digital community in Aotearoa New Zealand.
4:30pm	The Future of Construction Melissa Clark-Reynolds <i>ONZM Futurist + Professional Director</i>	Separating Signals from noise: looking at the sector with a futurist's lens. Prepare yourself, your organisation + your project for a digitally connected future.
5:15pm	Conference Closes Petra Bagust, Dennis Burns + Pamela Bell	Rounding out the day + updating on next steps + critical dates ahead.
5:30pm – 7:00pm	Mix + Mingle (with thanks to LT McGuinness) – Oceania Room Please join us as we meet up with each other in real time + in real life – building a real digital community that you can carry with you in your projects going forward.	

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