ko māia ko angitu fortune favours the WASTEMINZ ANNUAL CONFERENCE + EXPO 9—12 JUNE 2025 TE PAE
CHRISTCHURCH
CONVENTION
CENTRE PROGRAMME waste**MINZ**



Nic QuiltyChief Executive
WasteMINZ

KO MĀIA KO ANGITU FORTUNE FAVOURS THE BOLD

WELCOME

Welcome to the final programme for our 34th conference! We are absolutely delighted with the number of sponsors and exhibitors and the breadth and depth of the keynotes, presentations, workshops and panel discussions. It was challenging exercise incorporating all the 'must haves' into the programme, and the quality and quantity of abstracts we received meant we were spoilt for choice! We received input into the programme from members along the way, which was very much appreciated.

We have worked hard to make the programme as diverse as possible and to fit with the theme, 'Ko māia, ko angitu - Fortune favours the bold'. Keynotes will cover topics such as being bold, resilience, lobbying, advocacy, economics, biowastes, and risk assessment. There are interactive sessions, which include 'Workshopping a wall of dangerous ideas' and the 'Collaborative session'. There are also eight panel discussions, which include the ever-popular political panel. If it's as entertaining as it was in 2023, you are in for a treat. It is once again facilitated by Paul Evans, who did a superb job last time. No pressure, Paul!

Three workshops will also run at the conference; the TAO Forum and 'Balancing risks and values: Pragmatic approaches to contaminated land management' on the Monday, and 'Effective science communication' on the Thursday. We are super-stoked to have the wonderful Dr Jess Berentson-Shaw facilitate this workshop.

For the first time in a long while we are running site tours and they are very popular, with both selling out in a very short space of time. Attendees will visit Kate Valley landfill, Gareth James Energy Park, the EcoShop and EcoSort (part of EcoCentral), and the University of Canterbury library's makerspace.

For those who have registered, thank you for prioritising the conference. We know there are many reasons you register – to share your learnings, to challenge your thinking, to discuss common challenges and brainstorm potential solutions, to network, and to have some fun. Above all, I hope the conference gives you some joy!

We are so pleased to be back in the South Island – it's been a while! Ōtautahi – here we come!

CONFERENCE APP

This year, all the information for the WasteMINZ Conference 2025 will be hosted in the Ignite Event Launcher app. Just download the app on the App Store or the Google Play store.

We are sending invitations to login to the app periodically, so you will receive your invitation soon after you register. This will give you your unique username and password for the app.

We'd encourage you to upload a profile pic and ensure your profile is public so you can share your contact details with other conference delegates and message each other easily.

Here are some highlights of what you can do with this app:

- Learn about our speakers, sponsors and exhibitors.
- See who else is attending and message them/share your contact details with them.
- Easily find the rooms your preferred sessions are located in.
- Access our full programme, including information about each presentation in the sessions.
- Ask questions of our keynote speakers.
- Give feedback on keynotes, speakers, panels and workshop sessions.
- Bookmark your favourite sessions, add them to your calendar, write notes about the sessions and export them easily.
- Vote for the Best Expo Site.
- Read how-to info for using the app.
- Earn points for visiting our exhibitors and engaging with the app, and be in to win a sustainable prize pack!

WIFI

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A "splash screen" will appear when accessing the Wi-Fi with a prompt to accept the relevant "Terms / Conditions". Acceptance will grant the user access to the complimentary Wi-Fi.



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TONKIN + TAYLOR

tonkintaylor.co.nz Jo Ferry | Sector Director - Water + Resource Recovery jferry@tonkintaylor.co.nz +64 9 359 2773 SITES 25, 26 + 28 Tonkin + Taylor is proud to be a platinum partner of the annual WasteMINZ conference again in 2025. We deliver projects throughout New Zealand, Australia and the Pacific, focusing on collaboration and innovation, materials recovery, and the safe disposal of unrecoverable materials. We look forward to talking with you at the conference.

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Founded in 1984 by Dr Roger and Anne Hill, Hill Labs has grown to become New Zealand's largest, privately-owned analytical laboratory. We use the latest technologies to supply a broad range of laboratory tests to domestic and international markets: environmental, agriculture and food and bioanalytical.

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ECP LIMITED

ecpltd.co.nz Jake Russell Business Development Manager jake@ecpltd.co.nz +64 21 0880 4358 SITE 31 ECP are a New Zealand owned and operated company, delivering innovative compostable solutions and bins. ECP is the largest NZ supplier of kerbside foodwaste bins to councils. This year ECP will be exhibiting kitchen caddies, 23 litre organic waste bins, 120, 240 and 660 litre bins including a range of compostable products.



STEGO INDUSTRIES

stegoindustries.com Kayla Cataldo Director – International kaylacataldo@stegoindustries.com +1 617 605 4590 SITE 42 Stego Industries manufactures high-performance, below-slab vapour barriers for commercial and residential construction. Our membranes provide solutions for moisture, contaminated sites (Brownfields), termites, and crawlspace encapsulation. We conduct educational seminars, providing guidance for barrier selection/installation. We are the only vapour barrier manufacturer to offer a Life of the BuildingTM Warranty.

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ECOCENTRAL

ecocentral.co.nz Brandon Craine Commercial Manager Brandon.craine@ecocentral.co.nz +64 27 278 5440 EcoCentral is paving the way to encourage responsible waste management through our three operations, all of which focus on waste reduction, reuse, resource recovery, and responsible disposal methods. EcoCentral's vision is an economically sustainable circular economy for New Zealand in which EcoCentral plays a leadership role.

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DAVIS OGILVIE

do.nz Gareth Oddy | Environmental Scientist – Technical Director gareth@do.nz +64 21 851 349 Davis Ogilvie is a multidisciplinary engineering consultancy in the South Island with 90+ years of experience. Our services range from dirt to development including planning, environmental, surveying and geotechnical, civil and structural engineering. Our solutions are focused on delivering resilient outcomes that benefit the environment and communities for future generations.



GHD

ghd.com/en-nz Stephen Douglass Market Leader – Environment stephen.douglass@ghd.com +64 29 374 8517 GHD is committed to addressing the world's biggest challenges in the areas of water, energy and communities. GHD is a global network of over 12,000 multi-disciplinary professionals, passionate about providing our clients with integrated solutions through our engineering, environmental, design and construction expertise.





SLR

slrconsulting.com Nigel Mather Environmental Services Team Manager nigel.mather@slrconsulting.com +64 21 612 799 SLR is a global leader in full spectrum sustainability solutions: providing clients with strategic advice and on the ground technical support, partnering with them in Making Sustainability Happen. Founded in 1994, we have over 20 years' experience in sustainability from a network of offices in Asia Pacific, Africa, Canada, Europe, Latin America and the US.



STANTEC NEW ZEALAND

stantec.com Tess Brothersen Principal Environmental Scientist tess.brothersen@stantec.com +64 27 453 9527 Stantec is a global leader in sustainable engineering, architecture, and environmental consulting. The diverse perspectives of our partners and interested parties drive us to think beyond what's previously been done on critical issues like climate change, digital transformation, and future-proofing our cities and infrastructure. We are designers, engineers, scientists, project managers, and strategic advisors. We innovate at the intersection of community, creativity, and client relationships to advance communities everywhere, so that together we can redefine what's possible.



WINSTONE WALLBOARDS

gib.co.nz Jamie Rodriguez Willmore Sustainability Manager Jamie.Rodriguez@gib.co.nz +64 27 318 1926 At Winstone Wallboards, we see sustainability as not only a commitment, but our responsibility — from material sourcing and manufacturing, through to working on solutions for product end of life. We believe that through collaboration, we can build a better New Zealand together.

CONFERENCE APP SPONSOR



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EROAD

eroad.co.nz Mike Parker Enterprise Sales Manager mike.parker@eroad.com 021 482 860

SITE 16

EROAD provides fleet management solutions to help businesses make real-time decisions from real-time data, so they can run safer, greener, more productive businesses. We are the largest provider of road user charges (RUC) compliance in New Zealand, and a leading provider of health and safety compliance and fleet management solutions.

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foodstuffs.co.nz (North Island) foodstuffs-si.co.nz (South Island) Sandy Botterill | Head of Environmental Social Governance sandy.botterill@foodstuffs.co.nz +64 27 535 3298 Foodstuffs is made up of two separate, 100% NZ owned cooperatives, best known for our brands, Four Square, New World and PAK'nSAVE. With local grocers in communities right across Aotearoa, we know what it's like to team up to solve big audacious goals. We're delighted to sponsor the conference lounge for use as a collaboration space.

RECYCLING STATIONS SPONSOR



WASTECO

wasteco.co.nz Luke Brown Chief Sales Officer Luke.Brown@wasteco.co.nz +64 27 801 9475 WasteCo is proud to sponsor the recycle station, reflecting our commitment to landfill diversion and cleaner environments. As a national leader in waste management with strong local roots, we invest in innovative sorting technologies and community-driven solutions to repurpose waste - shaping a more sustainable and resilient future for Aotearoa.

AWARDS FOR EXCELLENCE SPONSOR



RE.GROUP

regroup.com Daniel Yallop Business Development Manager daniel.yallop@re-group.com +64 21 0295 9060 Founded in 2013, Re.Group has rapidly expanded to deepen the impact of our recycling work around Australia and New Zealand. We provide kerbside recycling services for more than 4 million people across over 35 local government areas, handling two million containers daily through our container return scheme operations and processing over 500,000 tonnes of recycling annually through our MRFs and recycling facilities.



NETWORKING EVENT SPONSOR



PLASBACK NZ (2021)

plasback.co.nz Neal Shaw Commercial Manager nshaw@plasback.co.nz +64 27 438 4254 Founded with the vision of closing the loop on farm plastics, Plasback has become the cornerstone of farm plastic waste management across the country. We proudly operate New Zealand's original and most comprehensive collection program for used farm plastics, ranging from silage wrap and polypropylene bags to containers and other plastic products commonly found in agricultural settings.

SESSION SPONSOR



EARTHTECH

earthtech.co.nz Lindsay Strachan Senior Engineer lindsay.strachan@earthtech.co.nz +64 21 0250 9386 Earthtech Consulting is a specialist consulting practice working in geotechnical engineering, environmental engineering, engineering geology and hydrogeology. The company has a well-established client base, has been in operation for 30 years and is currently working on landfills, specialist geotechnical projects, subdivisions, roading, canal development and quarry projects across the North Island.



NALG

nalg.com.au
Philip Parekalam
Managing Director
philip@nalg.com.au
+61 414 979 628

NALG, a turnkey organic waste management business, offers an innovative global approach to organics waste management, integrating in-vessel composting, anaerobic digestion, and carbonisation to convert organic waste into high-quality compost, renewable biomethane, biogenic CO₂ electricity, heat, and biochar. This hybrid model delivers a net energy-positive, carbonnegative facility, supporting circular economy principles and decarbonisation goals.

OPENING KEYNOTE SPONSOR



INOVA

POWERCO

powerco.co.nz David Hendry Head of Renewable Gas david.hendry@powerco.co.nz +64 27 821 8957 Powerco is one of Aotearoa New Zealand's largest natural gas distributors with networks throughout the North Island. We're looking to collaborate with the waste industry to explore opportunities to upgrade biogas from organic waste to biomethane as renewable gas in our networks.

MC SPONSOR



DATANEST

datanest.earth Tom Davies COO / Cofounder tom@datanest.earth +64 22 156 3602 Datanest is a powerful software platform designed for environmental consultants to efficiently manage, map, analyse, and report environmental data. It streamlines workflows, ensures data accuracy, and simplifies regulatory compliance. With intuitive models, Datanest enables companies to create bespoke workflows to increase efficiency in delivering technical deliverables to clients from reports, to maps and 3D models.

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LION NEW ZEALAND

lionco.com Sara Tucker Corporate Affairs Director Sara.tucker@lionco.com +64 27 450 1945 Lion is a leading alcohol beverages company, serving Kiwis for over 100 years and proud to be New Zealand's first large-scale net Carbon Zero certified beverage company. Under our Force for Good sustainability strategy, we are focused on increasing our use of recycled content and the recyclability of our packaging to support a thriving circular economy.



KEYNOTE SPEAKERS



Dr Jackie Wright

Jackie Wright is the Director/Principal of Environmental Risk Sciences Pty Ltd. She has more than 30 years' experience in human health and environmental risk assessment in Australia. Experience includes the conduct of numerous risk assessments of varying complexity, leading and developing a national risk practice group for a major consultancy, providing professional training and direction, developing technical standards and guidance, developing appropriate risk models as well as providing peer-review and expert evidence.

Jackie's expertise includes the following: human health and ecological risk assessment; health impact assessment; toxicological review and assessment; assessment of fate and transport of chemicals; vapour intrusion and vapour mitigation; indoor air quality and air dispersion modelling; public health exposures and risks related to clandestine drug manufacture and use; occupational exposures; chemicals management; risk communication; promotion/education of science and risk based approaches; chemicals management; peer-review; audit support; expert evidence; technical writing and editing.

Jackie has been heavily involved in the development of national guidance and investigation levels as presented in the National Environment Protection Measure (NEPM) for Site Contamination (2013), CRC CARE Technical Guidance on Petroleum Vapour Intrusion and Silica-Gel Cleanup, Australian Crime Commission Assessment and Remediation of Clandestine Drug Laboratories (2011) and Australian Voluntary Code of Practice, Assessment, Remediation and Validation: Former clandestine drug laboratories and other methamphetamine contaminated properties.

MONDAY 9 JUNE

Making risk assessment work for you

While not many sites in New Zealand involve the conduct of detailed assessments of risks to human health and the environment, many do not realise that the standards and other tier 1 guidelines used in site assessment, are based on a risk assessment. We use standards and guidelines in many ways often without realising that these are risk based, and as a result they come with underlying assumptions. It is important to understand what sits behind these numbers so they can be properly applied so that human and environmental health is protected.

But what happens when a more detailed assessment of risk is required? There are a range of tools that can be used to address risks to human health and the environment to refine a tier 1 assessment. These tools are commonly used internationally and focus assessments on key chemicals, media and exposure pathways. This approach can provide for savings on remediation costs and efficient use of resources. However, such approaches require good communication with clients and regulators to ensure a good outcome.

Dr Jackie Wright's talk will take you through the key aspects of setting standards and guidelines, how to ensure that you select the right guidelines for a site, what risk assessment tools are available to refine assessments and how these can be implemented to protect health and the environment in a cost-efficient manner.





Lisa O'Neill

Having worked in multiple industries, Lisa is obsessed with helping people to be better - better leaders, better employees and better entrepreneurs. She understands the tricky balance of being all things to all people running several businesses and being a mother of four children. Lisa is guaranteed to leave you inspired, energised and ready to change the way you think about life. Passionate about inspiring action and helping people get out of their own way, Lisa has the unique ability to deliver heavy messages in a light and relatable way. After more than a decade on stage, Lisa is consistently top-rated in conference evaluations. Participants love her straight-talking, refreshing wisdom and infectious laughter. She's written seven books, with her latest focussed on energy, bringing awareness to the importance of getting, guarding and giving energy.

TUESDAY 10 JUNE

Being BOLD!

Being bold is the result of believing in yourself, owning your energy, living on purpose and deciding what you want to do, be and have in your world.

Lisa has been living large for over 25 years! Specialising in energy mastery and business transformation, Lisa teaches people to take responsibility for their energy and step into their potential. Through vivid storytelling and humorous insights, Lisa demonstrates how to blend authenticity and achievement. Integrating our needs as humans with the demands of work. Learn how to know your worth and have confidence in your abilities. To understand what we can and cannot control. To be bold and make a difference.



Hon. Penny Simmonds, CNZM

Penny Simmonds is the Member of Parliament for Invercargill, elected in 2020. At the 2023 General Election, Penny retained the seat of Invercargill. She is the Minister for the Environment, Vocational Education as well as the Associate Minister for Social Development and Employment. Penny is a member of the Cabinet Economic Policy Committee and the Cabinet Social Outcomes Committee.

Prior to her election to MP, Penny was Chief Executive of Southern Institute of Technology (SIT) from 1997–2020. Penny was an Advisory Board Member of Venture Southland, and has been involved in the Southland Regional Development Strategy since its inception and was on the Shareholders Advisory Board of the newly formed Economic Development Agency for Southland. She was a Trustee of Community Trust South from 2012 to 2019, and Chair from 2018 to 2019, and Director of Southern Lakes English College. She was Chair of Hockey Southland for 10 years finishing that role in 2017 when she also completed two years as President of New Zealand Hockey. Penny is also a former Director of the Southland Museum and Art Gallery and former Board Member of the Southland District Health Board and Southland disAbilities Services. Penny was a recipient of the Woolf Fisher Fellowship in 2000.

Penny was made a Companion of the New Zealand Order of Merit in the 2016 New Years' Honours list.

Penny is married with three adult daughters and five grandchildren.

TUESDAY 10 JUNE

Keynote Hon. Penny Simmonds Minister for the Environment





Professor Brett Robinson

Professor Brett Robinson — School of Physical & Chemical Sciences, University of Canterbury — seeks to create economic and environmental value from biowastes by ensuring that biowastes and the nutrients they contain improve our soils rather than degrade our waters. While the programme is based on Environmental Chemistry, it requires significant contributions from ecologists, ecotoxicologists, microbiologists, experts in land management, social scientists and Māori knowledge.

Confidence in New Zealand's food products and the marketing of NZ as "100% pure" rely on our land-based industries combining a high level of production while minimising the entry of contaminants into foods or local environments. Biowastes (wastes of biological origin) are arguably the most important contributor to the degradation of New Zealand's economy and environment when they enter waterways, contaminate high-value land, or require costly disposal. Biowastes in the form of nutrient-rich animal and human wastes currently contaminate rivers, lakes, and harbours. Most of New Zealand's biosolids go to landfills — at great expense.

TUESDAY 10 JUNE

The beneficial reuse of biowastes to improve contaminated soils

The strategic reuse of biowastes offers a transformative solution for rehabilitating contaminated and degraded soils while reducing the negative environmental effects associated with biowaste disposal. Potentially, much of New Zealand's biowastes, derived from municipal and agricultural sources, could be used to not only increase the fertility of degraded soils, but also immobilise inorganic contaminants and, in some cases, accelerate the degradation of organic contaminants.

Biowaste-amended soils could be returned to agricultural use or used to support valuable NZ-native vegetation. Biowaste-derived soil conditioners such as composts and biochar, improve the physicochemical properties by increasing water-holding capacity, reducing surface crusting, and promoting nutrient cycling in contaminated soils that are often low in organic matter. Blending high-carbon biowastes (e.g., wood waste) with nutrient-rich materials moderates nutrient release, minimising weed competition while supporting native plant establishment.

Many NZ-native species such as mānuka (Leptospermum scoparium) and kānuka (Kunzea robusta) thrive in biowaste-amended soils, promoting the die-off of pathogens. Critical to success is balancing nutrient availability with contaminant risks. Some biowastes may introduce heavy metals or organic contaminants, but these may be less important in heavily-contaminated soil or mine spoil. Economic and environmental co-benefits are significant. Diverting biowastes from landfill could significantly reduce greenhouse gas emissions while offsetting imported phosphate fertilisers and enhancing soil carbon stocks. By aligning biowaste reuse with circular economy principles, this approach offers a scalable model for global soil remediation, combining ecological restoration with climate resilience.





Dr Lucy Hone

Dr Lucy Hone is a world-leading authority on resilience, blending academic expertise with personal experience. As director of the New Zealand Institute of Wellbeing & Resilience and a Psychology Today blogger, she has helped thousands globally develop practical resilience strategies. Her TED Talk, Three Secrets of Resilient People, has been viewed over nine million times.

Lucy's expertise is grounded in research—she holds a master's degree in resilience psychology from the University of Pennsylvania and a PhD in wellbeing science from AUT University. Her work is widely published in peer-reviewed journals and cited internationally. As a self-described "pracademic," she bridges the gap between research and real-world application, making resilience science accessible and actionable.

Her bestselling book, Resilient Grieving, offers a powerful framework for navigating loss, shaped by personal tragedy. She also co-authored The Educator's Guide to Whole-School Wellbeing, supporting schools in fostering resilience. Featured in The Guardian, The Washington Post, and the BBC, Lucy is committed to helping individuals and organisations overcome adversity and embrace fulfilling lives, proving that resilience is not just possible—it's teachable.

WEDNESDAY 11 JUNE

Thriving through uncertainty and change: Lessons from science and life

How can we navigate ongoing stress and disruption, and continue to perform at our best while still looking after ourselves and each other? This is the question that's driven Dr Lucy's work in resilience psychology for well over a decade. Given we hear so much about 'burnout' and 'resilience' Dr Lucy is joining us to unpack these words and leave us with some practical, no-cost tips you can use immediately to benefit both your own and your teams' wellbeing and resilience.

A best-selling author, globally respected thought leader, and blogger for Psychology Today, Dr Lucy offers a one-of-kind perspective on what it takes to navigate change. Part inspirational speaker, part 'pracademic', Dr Lucy is known as a beautiful story teller and for her real-world application of science.





Holly Bennett

Holly (Te Arawa, Ngāti Whakaue, Ngāti Pikiao) is the managing director of lobbying firm Awhi, and founder of government relations training organisation Engage. She is driven by a keen desire to ensure the government relations industry is accessible to all. Holly was named Young Business Person of the Year at the Newmarket Business Awards in 2022, while Awhi won the People and Capability Category at the MWDI Māori Business Women Awards. In 2023 Holly was named in the University of Auckland's 40 Under 40 list. She is a lawyer by trade, and a former columnist for National Business Review and Newsroom.

WEDNESDAY 11 JUNE

Lobbying: Evil, or just misunderstood?

For too long lobbying has been viewed as a practice that takes place in the shadows of Parliamentary corridors between "mates" and "comrades", with dramatised representations of lobbying across film and television doing little to help.

But lobbying is an important tool for everyone's engagement toolkit and when done well, it can be the difference between your proposals getting a lukewarm "maybe" and an enthusiastic "hell yeah!"

So how much do you really know about the industry in New Zealand? Are you missing out on unseen opportunities? Could lobbying transform the way in which your own organisation undertakes its engagement? Holly Bennett will unpack these questions and more, as she breaks down the good, better and best practice of one of the most underrated—and under-utilised—engagement tools in Aotearoa.

An outspoken advocate for improved transparency in the government relations industry, in this keynote Holly will also explain how she has adopted a bold approach to lobby for improved accountability in the sector. Plus walk away with practical advice for the waste, resource recovery and contaminated land sectors, as she takes a look at Budget 2025 live from the conference with you.





Jon Duffy

Jon has made a career of fighting for consumers. He has a deep interest in sustainability and the environmental impacts of consumption, data ethics and promoting equity. Jon was previously the Assistant Privacy Commissioner, Head of Trust & Safety at Trade Me and worked as a Senior Investigator at the Commerce Commission.

WEDNESDAY 11 JUNE

Advocacy in the NGO space: Representing the public interest in an unequal system

Public interest groups often lack the financial backing or access to decision-makers as industry lobby groups. This makes advocacy work pretty tough at times. Even when access to decision makers is available, the resources available to analyse issues and prepare a compelling case are regularly stretched.

Concerningly, this means people are often left without a voice. Or that voice struggles to be heard on the same terms as corporate interests.

In this keynote, Jon will reflect on five years as CEO of Consumer NZ, his experiences working with different governments on major issues and discuss the power imbalance many organisations in New Zealand face when advocating on behalf of citizens.

Using insights from Consumer's research and investigations in the greenwashing, energy and right to repair space, Jon will share how the Consumer team has used those findings to advocate for change and a fairer society for all New Zealanders.



Dr Jess Berentson-Shaw

Jess is a public narrative researcher and advisor. She gained her PhD in Health Psychology from Victoria University in 2003. In roles across government and the not-for-profit sectors she has focused on placing best knowledge and equity at the heart of decision-making. Since 2017 Jess has been researching and implementing narrative strategies that engage, deepen people's thinking, and improve decision-making with regard to our big social and environmental challenges. Jess is author of A Matter of Fact. Talking Truth in a Post-truth World (2018). A BWB text. As well as being the cofounder of The Workshop, Jess is the Director of Narrative and Strategy.

THURSDAY 12 JUNE

Effective Science Communication

Our sectors are full of great data, reports, insights, and experiences, but are we communicating this information in the best way to inform and influence our audiences? Join Dr Jess Berentson-Shaw from The Workshop for an interactive session to learn how to:

- Frame your communication to get your audience to see the issues as relevant to them
- Influence government policy through communities get constituents to advocate on your behalf
- · Collaborate and be strategic with who you work with
- Discover ways that your current communication may be undermining your objectives.

This session is designed to be practical and engaging, and you will come away with tools that you can apply to your work, regardless of your role or subject area.





Roshen Kulwant

Roshen is a Senior Economist at NZIER. He has led projects across a wide range of sectors, including public policy, primary industries, health, infrastructure and natural resources. He specialises in translating technical economic analysis into practical insights for decision-makers at all levels. Roshen's work at NZIER focuses on assessing the economic contribution of sectors, market analysis, cost-benefit analysis and economic impact assessments. His analytical rigour and policy understanding make him a trusted advisor on complex and emerging challenges.

THURSDAY 12 JUNE

The economic contribution of the waste, resource recovery and contaminated land management sectors

WasteMINZ commissioned NZIER to assess the sectors' economic contributions to the New Zealand economy and the opportunities across the sectors. NZIER's research aims to establish a robust baseline of economic measures like output, GDP and employment, and it expands on the concept of economic value by investigating broader costs and benefits that are not fully captured in official economic datasets.

WasteMINZ intends to use this research to help articulate the role of waste, resource recovery and contaminated land management in delivering on the government's priorities of economic growth, cost-effectiveness, reducing regulation, and reducing emissions and demonstrates that the sectors are an essential part of our critical infrastructure.

MC



Nicola Turner

Nicola Turner is a speaker, best-selling author and the driving force behind Mainstream Green. After 15 years in the global consumer goods industry—where she learnt far too much about how we all behave in the supermarket—she shifted gears. Now, she's on a mission to rethink consumption and make sustainability easy, normal, and feel good.

Drawing on her deep understanding of human behaviour and real-world sustainability experience, Nic empowers individuals, organisations, and communities to embrace sustainability in a way that works for them. In practical and doable ways, she inspires action that creates meaningful change.

PANEL DISCUSSIONS

TUESDAY 10 JUNE **11.00-12.30**

Al in waste - Just because we can, should we?

Much is made from Al and its place in the future of the workplace in Aotearoa. But even though Al solutions exist, they cannot operate in a vacuum and other solutions may still deliver better outcomes. The panel will discuss how Al can be used in the waste industry to improve outcomes, what organisations should be aware of as they move into the Al space – especially in regards to privacy, policy, and ethical considerations, how to take staff and leadership on the journey to upskill on the use of Al, and the pitfalls that everyone needs to be aware of.

TUESDAY 10 JUNE 11.00-12.30

Biosolids

Come and join us for a panel session that delves into the multifaceted world of biosolids — the nutrient-rich organic materials produced through wastewater treatment processes. As society increasingly focuses on sustainability, biosolids are gaining attention for their potential to be repurposed in agriculture, energy production, and land reclamation. The panel will feature leading experts from environmental science, wastewater management, and policy-making, who will share their perspectives on the current state of biosolid management, the benefits of recycling biosolids, and the challenges faced in their safe and efficient use.

TUESDAY 10 JUNE **13.30-15.00**

CRS - The ultimate goal or a step on the road to a circular packaging approach?

With recent government announcements that the review of the Waste Minimisation Act will enable the delivery of a Container Return Scheme (CRS) in New Zealand, CRS is back on the hot topics list. With everyone in agreement that we want to improve packaging recovery and recycling rates and reduce leakage to the environment, is CRS the magic answer? Discussions on why we should have a CRS in New Zealand and how it should be implemented, have been ongoing for years, but should we be thinking about CRS in isolation, or rather considering whether it will help or hinder moving New Zealand to a more circular economy for packaging? Our panellists will discuss how a CRS can change public attitudes from a ratepayer to user pays model for lifecycle management, whether it will support a move up the waste hierarchy by enabling better reuse options, and any unintended consequences that could occur from implementing a CRS.

TUESDAY 10 JUNE **15.30-16.30**

Political panel

WEDNESDAY 11 JUNE **11.00-12.30**

Is waste infrastructure at a crossroads? Funding, ownership and what it means to plan for the future

New Zealand's waste infrastructure deficit has been estimated at between \$2-3 billion, but what does this mean? What are the real gaps, how should they be filled, and what outcomes are we trying to achieve—and for whom? With waste infrastructure owned and operated by a mix of local councils, private companies, and community enterprises, investment decisions sometimes seem fragmented, and long-term planning remains elusive. Without a national vision or clear regulatory direction, is the sector being driven by short-term fixes rather than strategic solutions? How do we ensure waste infrastructure is fit for purpose, future-ready, and aligned with our broader environmental and economic goals?

WEDNESDAY 11 JUNE **15.30-16.30**

Engagement with mana whenua

This panel session will open a space for discussion around engagement with mana whenua in the context of contaminated land management. It will provide an opportunity to explore different perspectives on how relationships, cultural values, and local knowledge may inform approaches to contaminated land issues.

WEDNESDAY 11 JUNE **15.30-16.30**

Delivering on client expectations

During this panel discussion, industry experts will address the common challenges faced by both clients and consultants when ensuring that reports align with the defined drivers, problem statements, and objectives. Often, misalignment arises from an unclear scope, communication challenges, and differing interpretations, all resulting in reports that are complex, unclear, or fail to effectively link solutions to the identified problem. Panellists will share insights and real-world examples, exploring how to improve scope definition, enhance collaboration at each project phase, and ensure that findings are communicated clearly and cohesively.

THURSDAY 12 JUNE **11.00-12.30**

The economic value of our sectors

Earlier this year WasteMINZ commissioned NZIER to identify the impact our sectors have on the New Zealand economy. This work will be completed in late May and presented by NZIER at the conference, in the same session as this panel. Panellists will discuss the key results and insights from the report.

OPEN DISCUSSION

WEDNESDAY 11 JUNE **15.30-16.30**

Collaborative session - Setting up the waste and resource recovery industry for a bold future

The current government is focussed on implementing new rules and regulations for the development and implementation of infrastructure with a clear message for industry to "get on with it". During this interactive session we will discuss what we as a sector want to see in the regulations, what the blockers are for our industry, and develop some actions for us to "get on with it". The discussion tables will cover the following topics:

- · Review of the Technical Guidelines for Disposal to Land
- · Review of the Waste Minimisation Act and Litter Act
- Planning Act what do we want to see as a sector in the 30-year Infrastructure Plan
- · Managing emissions from waste

WORKSHOP

THURSDAY 12 JUNE **9.00-10.30**

Effective science communication with The Workshop

Our sectors are full of great data, reports, insights, and experiences, but are we communicating this information in the best way to inform and influence our audiences? Join Dr Jess Berentson-Shaw from The Workshop for an interactive session to learn how to:

- frame your communication to get your audience to see the issues as relevant to them
- influence government policy through communities get constituents to advocate on your behalf
- · collaborate and be strategic with who you work with
- discover ways that your current communication may be undermining your objectives.

This session is designed to be practical and engaging, and you will come away with tools that you can apply to your work, regardless of your role or subject area.

Please note – to make this session interactive, **places will be limited to 72 participants**. There is no additional charge to attend this session, but only those registered can attend. You can register here (www.wasteminz.org.nz/conference-2025-science-communication)



DAY 1 MONDAY 9 JUNE



9.30-10.00	REGISTRATION & COFFEE				
	DOBSON 4				
10.00-10.15	Stephen Thomson WSP				
	Welcome and setting the scene				
10.15-10.45	KEYNOTE Jackie Wright Environmental Risk Sciences Pty				
	Making risk assessment work for you				
10.45-11.10	Stephen Thomson WSP				
	Tier 1 numbers and how they are generated				
11.10-11.35	Andrew Rumsby EHS Support				
	Chronic risk versus acute risk and how risk changes risk assessment				
11.35-12.00	Andrew Hart WSP				
	What do results/exceedances mean and what do they represent. How this feeds into the CSM				
12.00-12.45	LUNCH DOBSON FOYER				
12.45-13.10	Dave Bull HAIL Environmental				
	Bioavailability and how that feeds into risk assessment				
13.10-13.35	Anna Lukey SLR Consulting				
	Data quality and risk assessment				
13.35-14.00	Jo Cavanagh Manaaki Whenua Landcare Research				
	What are we really protecting in our current management of contaminated land?				
14.00-14.45	Panel discussion on the role of risk assessment				
	Introduction by Michelle Begbie Waikato Regional Council				
	Panellists: Jackie Wright Environmental Risk Sciences Pty, Stephen Thomson WSP, Andrew Rumsby EHS Support, Andrew Hart WSP, Dave Bull HAIL Environmental, Anna Lukey SLR Consulting, Jo Cavanagh Manaaki Whenua Landcare Research				
	Facilitator: Michelle Begbie Waikato Regional Council				
14.45-15.15	AFTERNOON TEA DOBSON FOYER				
15.15-15.45	Jackie Wright Environmental Risk Sciences Pty				
	Risk assessment from an overseas perspective				

15.45-17.00 From theory to practice: Workshop on risk assessment scenarios

from 17.30 NETWORKING DRINKS | OFF SITE



DAY 1 MONDAY 9 JUNE

TERRITORIAL AUTHORITIES' OFFICERS FORUM

Exclusively for WasteMINZ Territorial Authorities' Officers Forum members

9.30-10.00 REGISTRATION & COFFEE

DOBSON 1

10.00-10.05 Morgan Harrison Chair TAO Forum

Karakia tīmatanga & welcome

10.05-10.50 Icebreaker

10.50-11.10 Morgan Harrison Chair TAO Forum

Update from TAO Forum Steering Committee

11.10-12.00 Table discussion of common challenges TAs are facing and how they are dealing with these

Facilitator: Morgan Harrison Chair TAO Forum

12.00-12.45 LUNCH | DOBSON FOYER

12.45-13.40 Regional case studies

- The community-based social enterprise that could wrangling construction and demolition waste recovery in Kāpiti Robbie Stillwell Kāpiti Coast District Council
- 2. Beyond waste 'business as usual': including reuse in waste assessments and waste minimisation planning Hannah Blumhardt Reuse Aotearoa
- 3. Tackling the issue of farm waste in East Otago through a collaborative workshop approach **Anna Robinson**Dunedin City Council

O+A

Facilitator: Nicole Bradbury Hamilton City Council

13.40-14.00 Collaborative fund

Review and discussion of current process, proposed changes and where to from here with the fund

Facilitator: Sarah Nicholls Auckland City Council

14.00-14.45 MfE's work programme update Ministry for the Environment

14.45-15.15 AFTERNOON TEA | DOBSON FOYER

15.15-15.45 **Sophie Wolland** Love Food Hate Waste

Driving change: How LFHW NZ is reducing household food waste across Aotearoa

Get ready for an inspiring session highlighting how LFHW NZ is leading the charge in reducing household food waste nationwide. Hear from fellow TAOs as they share real-world examples and insights on how they're leveraging LFHW's resources to build lasting connections and drive meaningful change in their communities.

15.45-16.40 Panel discussion - What you've always wanted to know but never felt bold enough to ask

Navigating the challenges of the current climate of unexpected changes, economic belt tightening, managing unintended consequences and surviving an election year.

Panellists: Alice Grace Morrison Low, Michelle Kazor Versity, Chris Purchas Tonkin + Taylor, Brent Aitken Taupō District Council & Natasha Hickmott Palmerston North City Council

Facilitator: Sophie Mander Queenstown Lakes District Council

16.40-16.55 Final Q+A, wrap up

16.55-17.00 Morgan Harrison Chair TAO Forum

Closeout and karakia ki te mūtunga to whakamūtunga

from 17.30 NETWORKING DRINKS | OFF SITE

DAY 2 TUESDAY 10 JUNE

7.30-8.30 REGISTRATION

\\ SESSION ONE

RIVERS ROOM

8.30-10.30 MIHI WHAKATAU & OPENING PLENARY

The Mihi Whakatau will be led by Te Taumata Tapu o Ngāi Tūāhuriri, of Tuahiwi, whose takiwā (boundaries) include the area known as Ōtautahi on which Te Pae now sits

WELCOME Parul Sood WasteMINZ Chair

WELCOME Pauline Cotter Christchurch City Council Deputy Mayor

KEYNOTE Lisa O'Neill

Being BOLD!

Interactive session: Workshopping a wall of dangerous ideas

KEYNOTE Hon. Penny Simmonds Minister for the Environment

10.30-11.00 MORNING TEA | EXPO HALL

\\ SESSION TWO

RIVERS ROOM BEALEY 4+5 DOBSON 1+2 DOBSON 3+4 **BUILDING A FUTURE WITH RECYCLING THE EARTH: AI IN WASTE** FROM DATA TO DUTY: **MANAGEMENT. IS IT OUR LESS WASTE INNOVATING WASTE** THE POWER OF BIOSOLIDS **FUTURE?** MANAGEMENT THROUGH TRACEABILITY, **SMARTER SYSTEMS** & PARTNERSHIPS 11.00-12.30 Cole Armstrong NeuroSpot Felicity Johnson Auckland Terry Widdowson AECOM **KEYNOTE** Professor - Behaviour Change Council & Simon Wilkinson **Brett Robinson** University Advancing waste & Marcus Braithwaite Wilkinson Environmental of Canterbury management services: **Auckland Council** I don't have time for that Opportunities for duty The beneficial reuse of biowastes to improve Behaviour change meets of care in New Zealand contaminated soils technology: Tackling recycling contamination Shane Burke Enviro **Rosie Dawson-Hewes** Rebecca Berendt PANEL DISCUSSION NZ & Brent Sutton 3R Group & Julie GS1 New Zealand **Biosolids** Learning Teams INC **Roberts** Mitre 10 Collecting and connecting Panellists: Professor Brett Al and worker engagement. **Building construction's** data with digital standards Robinson University of sustainability toolbox Improving safety outcomes Canterbury, Dave Bull HAIL in sites with dynamic risk Environmental, Rob Tinholt Watercare, Jonathan PANEL DISCUSSION **Mark Roberts** Stefan Borowy Caldwell Waikato Regional Auckland Council Morrison Low Al in waste - Just because Council & Jo Cavanagh we can, should we? Construction polystyrene, In, out...... license Manaaki Whenua what's it doing out there? it all about! Panellists: Lisa Eve Landcare Research Eunomia, Marcus Justine Haves Auckland **Hannah Kelly** Tonkin Facilitator: Chris Purchas **Braithwaite** Auckland + Taylor & Gareth Council, Greer Larsen Tonkin + Taylor Council, Shane Burke Salisbury Naylor Love **Compton & Daniel** Enviro NZ & Steven Moe Yallop Re.Group Pty Timber waste: Uncovering Parry Field Lawyers the scale of the issue A bold new approach for Facilitator: Katie Buller the Auckland Council Auckland Council Materials Recovery Facility

12.30-13.30 LUNCH | EXPO HALL

DAY 2 TUESDAY 10 JUNE

\\ SESSION THREE

V SESSION	THREE							
	RIVERS ROOM	BEALEY 4+5	DOBSON 1+2	DOBSON 3+4				
13.30-15.00	CLOSING THE LOOP	SHOCKING WASTE, THE PROBLEM WITH BATTERIES	LET'S GET TECHNICAL SPONSORED BY EARTHTECH	UNLEASHING RESOURCES TURNING OLD SOIL INTO NEW OPPORTUNITIES				
	Andrew McCarthy Office of the Parliamentary Commissioner for the Environment Material flows in NZ economy	Lyndon Collie Auckland Council Lithium-ion batteries and their dangers in the waste industry	Daniel Su Ming Tan Tonkin + Taylor & Darren Hoskins Wellington City Council Southern Landfill Extension Piggyback Option (SLEPO) - An innovative 'cradle' landfill design	Sarah Ensoll & Nigel Mather SLR Consulting Smart soil strategies: A Brownfield development fable				
	Sandy Botterill Foodstuffs NZ The circular economy in Aotearoa – from dream to reality	Anthony Dixon GHD & Nathan Clarke Nelson City and Tasman District Councils Landfill facility fires and the importance of being prepared	Judah Lebow SLR Consulting Dangerous fugitives	Bridget Derham Fulton Hogan An unpalatable cocktail of PFAS and asbestos				
	PANEL DISCUSSION CRS - The ultimate goal or a step on the road to a circular packaging approach? Panellists: Sue Coutts Zero Waste Network, Alec McNeil Christchurch City Council, Garth Lamb Re.Group, Markus Fraval TOMRA, Clarke Truscott Coca-Cola	Hilary West-Reeve & Jasmine Faulkner Phoenix Recycling Group Recycling for our future	Gavin Hedley University of Canterbury Unlocking the potential of landfill gas	Lucie Kibblewhite Bay of Plenty Regional Council Soil management during a nationwide electric vehicle roll out Graham Aveyard Gaia Environmental Navigating the path to sustainable soil remediation: Reflections and learnings from the overseas				
			Nicolas Franco Riley Consultants Unmasking carbon dioxide sources: A data- driven approach for safer redevelopment					
	Europacific Partners Facilitator: Karen Titulaer			Joint Q+A				
5.00-15.30	AFTERNOON TEA EXP	O HALL						
SESSION	FOUR							
	RIVERS ROOM							
.30-16.30	POLITICAL PANEL							
	Panellists: Hon. Rachel Brooking NZ Labour Party, Simon Court ACT Party, Kahurangi Carter Green Party of Aotearoa New Zealand, and Catherine Wedd NZ National Party							
-	Facilitator: Paul Evans WasteMINZ Board Deputy Chair							



16.30-16.45 Break for attendees prior to the Awards for Excellence16.45-17.30 AWARDS FOR EXCELLENCE | RIVERS ROOM

17.30-19.30 NETWORKING DRINKS | EXPO HALL

DAY 3 WEDNESDAY 11 JUNE

8.00-8.30	REGISTRATION							
\\ SESSION	ONE							
	RIVERS ROOM							
	PLENARY							
8.30-10.30	KEYNOTE Dr Lucy Hone							
	Thriving through uncertainty and change: Lessons from science and life							
	MfE work programme update Ministry for the Environment							
10.30-11.00	MORNING TEA EXPO HALL							
\\ SESSION	TWO							
	RIVERS ROOM	BEALEY 4+5	DOBSON 1+2	DOBSON 3+4				
	THE BIG PICTURE	LESSONS LEARNT, TURNING WASTE TO WISDOM	HE RAU RINGA E OTI AI, MANY HANDS MAKE LIGHT WORK	BURIED RISKS: A STRATEGIC APPROACH TO CLOSED LANDFILLS				
11.00-12.30	Jeffrey Clarke GasNZ	Ross Paniora Christchurch	Matthew Luxon & Carla	Terry Widdowson &				
	Harvesting low-hanging	City Council	van Walen Localised	Charlotte Rayner AECOM Closed landfill				
	fruit: Anaerobic digestion	Te Mahi Ngātahi: Working collaboratively	6 years of partnerships - the ups and downs	monitoring – compliance or complacency?				
	Darren Tiddy Morrison Low	Kate Fenwick Waste-	Adrienne Kozlowski	Andrea Tuohy Tonkin				
	Waste not, want not:	Ed with Kate	Tonkin + Taylor	+ Taylor & Alec McNeil				
	Efficient infrastructure	TikTok, reels, the	The wins and challenges of collaboration in	Christchurch City Council				
	planning and delivery	"algorithm", and behaviour change!	waste management	Closed landfill portfolio management – progress				
				towards a proactive				
				adaptive management tool for strategic				
				prioritisation of sites				
	PANEL DISCUSSION Is waste infrastructure at a crossroads? Funding, ownership	Jenny Elliott & Darren Hoskins Wellington City Council	Georgie Ferrari	Barton Bauzon				
			Sustainability Trust & Shelali Shetty Wellington	Auckland Council				
		Transforming adversaries into allies: The journey of a city landfill project from vision to reality	City Council	Resilience in legacy landfills aftercare management (and it's not just about climate change!)				
	and what it means to plan for the future		The bold and the beautiful: The partnership behind Te Aro Zero Waste					
	Panellists: Paul Evans							
	Localised, Darren Tiddy Morrison Low,							
	Barney Irvine Waste			Joint Q+A				
	& Recycling Industry							
	Forum, Nick Leggett Infrastructure New							
	Zealand & Angela Atkins							
	Hastings District Council							
	Facilitator: Michelle Kazor Versity							

12.30-13.30 LUNCH | EXPO HALL

DAY 3 WEDNESDAY 11 JUNE

\\ SESSION THREE

RIVERS ROOM

PLENARY

13.30-15.00 KEYNOTE Holly Bennett Awhi

Lobbying: Evil, or just misunderstood?

KEYNOTE Jon Duffy Consumer NZ

Advocacy in the NGO space: Representing the public interest in an unequal system

15.00-15.30 AFTERNOON TEA | EXPO HALL

RIVERS ROOM

\\ SESSION FOUR

15.30-16.30 COLLABORATIVE SESSION

Setting up the waste and resource recovery industry for a bold future

During this interactive session we will discuss what we as a sector want to see in the regulations, what the blockers are for our industry, and develop some actions for us to "get on with it". The discussion tables will cover the following topics:

- Review of the Technical Guidelines for Disposal to Land
- Review of the Waste Minimisation Act and Litter Act
- Planning Act what do we want to see as a sector in the 30-year Infrastructure Plan
- Managing emissions from waste

Facilitator: **Jo Ferry** *Tonkin + Taylor*

REUSE AND REFILL

BEALEY 4+5

Gradon Diprose Manaaki Whenua Landcare Research & Hannah Blumhardt Reuse Aotearoa

Reusable packaging in the grocery sector: Understanding impacts and outcomes

Debra GouldingFoodstuffs NZ

Is a returnable container system scalable across NZ retail grocery? DOBSON 1+2

Cameron Burton
Does it all need to go

CLEANING UP THE

CHAOS FROM DISASTER

there? Pre-planning disaster waste journeys using geospatial analysis

Connor Wilson University of Canterbury & Jack Grinsted Environment

Estimation of disaster waste and debris across the Canterbury region

Canterbury

Michael LeRoy-Dyson
Rocat Consulting &
Claude Dewerse EMENZ

Maximising resource recovery in Auckland's post-disaster housing relocation

DOBSON 3+4

TOGETHER FOR IMPACT: FOSTERING COLLABORATION

PANEL DISCUSSION

Engagement with mana whenua

Panellists: Bailey Peryman Nōku Te Ao, Sari Eru einz, Soltice Morrison Aurecon & Stephanie Dijkstra Storm Environmental

Facilitator: **Isobel Stout**Pattle Delamore Partners

PANEL DISCUSSION

Delivering on client expectations

Panellists: Courtney
Armstrong Auckland
Council, Rachel
Rait Department of
Conservation, Tess
Brothersen Stantec & Chris
Hillman Tonkin + Taylor

Facilitator: James Corbett

Auckland Council

18.00-19.00 PRE-GALA DINNER DRINKS | EXPO HALL

19.00-00.00 GALA DINNER I RIVERS ROOM

DAY 4 THURSDAY 12 JUNE

\\ SESSION ONE

DOBSON 1

DOBSON 2+3

BFALEY 4+5

DOBSON 4

9.00-10.30 **EFFECTIVE SCIENCE** COMMUNICATION

WASTE WORLD TOUR: SNAPSHOTS

FROM THEORY TO IMPACT

DIGGING DEEPER: **UNCOVERING STORIES** IN CONTAMINATED

Dr Jess Berentson-Shaw

The Workshop

Our sectors are full of great data, reports, insights, and experiences, but are we communicating this information in the best way to inform and influence our audiences? This session is designed to be practical and engaging, and you will come away with tools that you can apply to your work, regardless of your role or subject area.

Limited to 72 participants.

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You can register here (www.wasteminz.org.nz/ conference-2025-sciencecommunication)

Sue Coutts Zero Waste Network Aotearoa

So, what's the latest with the incinerator proposals?

Wayne Gazley Keep New Zealand Beautiful

Back from the brink

Andrew Boyd Selwyn District Council

Project Reconnect: People - Resources - Environment

Cam Edwards & Adele Rose 3R Group

Tyres: from zero to (tracking) millions

Janine Brinsdon Cool-Safe

Cool-Safe - New Zealand's **Product Stewardship** Scheme for refrigerants

Julia Barton Porirua City Council

Repurposing, one polo at a time...

Amanda Robinson The Lightfoot Initiative Charitable Trust & Emma **Brockie** Queenstown Lakes District Council

Crunching waste: A collaborative approach to bicycle waste reduction

Kimberley Hope Tonkin + Taylor

Theory vs reality - did what we think would happen, actually happen?

Helena Ruffell University of Canterbury

The waste in our waste: Microplastics contaminate organic wastes destined for land application

Kapish Gobindlal Environmental Decontamination (NZ)

Mechanochemistry and waste management

LAND MANAGEMENT Adrian Roberts GHD

Leachate management during catastrophic weather conditions: What can we do when the abnormal becomes business as usual?

Grea Slauahter WM New Zealand & Helen Ramsey Morrison Low

Project Reclaim excellence in collaboration to deliver positive environmental outcomes

Ben Waterhouse Beca

The Ōtākaro Avon **River Corridor** Regeneration Project

Jonathan Caldwell Waikato Regional Council When the river runs orange

Joint Q+A

10.30-11.00 MORNING TEA | EXPO HALL

\\ SESSION TWO

DOBSON 2+3+4

11.00-12.30 **CLOSING PLENARY**

KEYNOTE Roshen Kulwant NZIER

The economic contribution of the waste, resource recovery and contaminated land management sectors

PANEL DISCUSSION

The economic value of our sectors

Panellists: Roshen Kulwant NZIER, Chris Purchas Tonkin + Taylor, David Tikao Ngãi Tahu Holdings, Don Chittock Fulton Hogan & Kate Butterfield Southbase

Facilitator: Sarah Hogan NZIER

CLOSING WORDS Nic Quilty Chief Executive, WasteMINZ

13.00-16.00 Site visits for those who have registered for them

expo plan

	13	14	15		3R GROUP 33
					5R SOLUTIONS 5
12					ALS ENVIRONMENTAL NZ 17
14					ATRAX GROUP NZ 11 + 12
	CATERING		CATERING		BIOX ENVIRONMENTAL 48
11	CALERING		CALERING		CHRISTCHURCH CITY COUNCIL 27 + 47
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10	47		39		COOL-SAFE 34
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		44 42			ECOBATT 46
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		41			ENVIROCON 39
7	45		37		ENVIRONMENTAL DECONTAMINATION (NZ) 22
				19	EROAD 16
					GEOSYNTHETIC PARTNERS INTERNATIONAL 24
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6					GLOBAL COMPOSTING SOLUTIONS 14
	CATERING	lounge	CATERING	20	HILL LABS 13
					INTERWASTE 23
5				21	LANDLOGIC 36
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		31			LOOPED IN COUNCILS APP / IMPACT APPS 6
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					MATRIX DESIGN AUSTRALIA 19
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	20 20	32 30	30 34	23	PRECIA MOLEN 3
					ROTAFORM 35
2	25	29	33		SI LODEC NZ 43
				24	STEGO INDUSTRIES 42
4					SULO NZ 41
					SUSTAINABLE GENERATION / GORE COVER 8
					TE WĀNANGA O AOTEAROA 18
		registration	speaker prep		TOMRA 45
					TONKIN + TAYLOR 25, 26 + 28
					TRIDENT PLASTICS 10
	NTRANCE				VIKING CONTAINMENT 37
	NIKANCE				WASTE-ED WITH KATE 21
					ZERO WASTE NETWORK 30
					ZENO WASTE NETWORK 30

OUR EXHIBITORS



3R GROUP

SITE 33

SITE 5

3R.co.nz Steve Nicholls | Innovation Projects Lead info@3r.co.nz +64 6 872 7235 3R partners with organisations around the motu to reimagine a world without waste. We design industry wide product stewardship schemes, creative innovative circular solutions for individual businesses, and safely remove hazardous waste from our communities. We make sustainability happen!



5R SOLUTIONS

5rsolutions.co.nz Paul Whitaker | National Customer & Solutions Manager paul@5rsolutions.co.nz +64 27 217 7969

5R Solutions specialises in window and windscreen glass recovery in New Zealand, diverting glass from landfill. Our hub network spans the length of the country, with customer specific solutions. We have strategic partnerships with the flat glass industry, deconstruction companies and the automotive industry to deliver the best outcome for glass waste.



ALS ENVIRONMENTAL NZ

alsglobal.com Prianshu Chawla | Business Development Officer Prianshu.chawla@alsglobal.com +64 21 961 945 SITE 17 Discover ALS Environmental NZ. We provide a full range of environmental analytical testing services, specialising in the analysis of soil, sediment, water, leachates, industrial hygiene with multiple locations nationwide. ALS complies with international standard such as ISO/IEC 17025/ IANZ to provide accurate and reliable results to clients in a timely manner.



ATRAX GROUP NZ

weightrax.com Ralph Smith | Sales Engineer r.smith@atraxgroup.com +64 21 940 511

SITES 11 + 12

Weightrax manufactures and installs high-quality industrial weighing scales, systems, and end-to-end weighbridges with full automation solutions and lifetime local service and support at sites across NZ. Our leading-edge Weightrax weighbridge software provides anywhere/anytime secure access to your data and various reports. Weightrax is part of the Atrax Group – experts in industrial weighing and dimensioning solutions.



BIOX ENVIRONMENTAL

bioxenvironmental.com Colin Heeney | Projects Director colin@bioxenvironmental.com +64 21 815 536

SITE 48

biOx are leaders in NZ and Australia, focusing solely on odour and dust suppression solutions. For 20 years we have worked with leading waste companies, councils and private businesses to minimise risk, operate cost effectively, and reliably with our proven high pressure, low volume fogging solutions. Local, and focused. O800NODUST



CENVP

cenvp.org Jonathon Miller | CEO, EIANZ jon@eianz.org +61 3 8593 4141 | NZ +64 9 887 6972 SITE 44 The Certified Environmental Practitioner (CEnvP) Scheme is Australasia's leading certification program for environmental practitioners. Operating under rigorous standards, the Scheme recognises practitioners who demonstrate exceptional expertise, ethical practice, and commitment to sustainability. Supported by legislation and government guidance notes across the region, CEnvP certification is the mark of trusted professionals.



CHRISTCHURCH CITY COUNCIL

ccc.govt.nz Dr Alec McNeil | Manager, Resource Recovery alec.mcneil@ccc.govt.nz +64 27 455 1120

SITE 27 + 47

At Christchurch City Council our approach to waste management is one of continuous improvement – for our residents, our district, and our environment. We work with our Ōtautahi Christchurch and Te Pātaka o Rākaihautū Banks Peninsula communities and partners to improve resilience, sustainability, waste minimisation, and to provide modern, innovative services.



COOL-SAFE

coolsafe.org.nz Janine Brinsdon | Chief Executive Janine@coolsafe.org.nz +64 21 337 870

SITE 34

Cool-Safe is NZ's accredited product stewardship scheme for refrigerants and other synthetic greenhouse gases (HFCs, HCFCs, CFCs, HFOs). With regulations expected in late 2025, this creates shared responsibility between technicians, manufacturers/importers, resource recovery operators/recyclers, local government and retailers to reduce environmental impact of refrigerants and other synthetic greenhouse gases.



EARTH STARCH ORGANIC SOLUTIONS - EARTHSOS

earthsos.co.nz Will Hansen | Managing Director will@earthstarch.com +64 27 552 9455

SITE 32

EarthSOS – localising organic processing. Targeting 100% landfill diversion of organic materials to feed our soil and ngā tangata o Aotearoa. Scalable & modular, our system ROSIE requires minimal space processing within 4 hours, NO pollution – nice, simple, and local! We design, build & support to meet your requirements - Let's chat at Site 32.





ECOBATT

SITE 46

EcoBatt specialises in the safe collection, transportation, processing, and recycling of battery products to protect our environment, now, and for future generations. In addition to EcoBatt, we are proud to introduce EcoBatt Safety, the answer for revolutionising the safe handling, transportation, and storage of lithium-ion batteries.



ECP LIMITED

ecoltd.co.nz Jake Russell | Business Development Manager jake@ecpltd.co.nz +64 21 0880 4358

innovative compostable solutions, and bins. ECP is the largest NZ supplier of kerbside food waste bins to councils. This year ECP will be exhibiting kitchen caddies, 23 litre organic waste bins, 120, 240 and 660 litre bins, including a range of compostable products.

ECP are a New Zealand owned and operated company, delivering



FFRST

SITE 31

eerst.co.nz Satsuki Takenouchi | Programme Manager satsuki@eerst.co.nz +64 21 0206 0480 SITE 7

Environmental Education for Resource Sustainability Trust (EERST) conducts waste minimisation education and behaviour change initiatives for schools and communities. In over 4,000 schools and ECEs nationwide, Paper4trees is an award-winning recycling and tree-planting programme. Zero Waste Education consists of 10 units offered to over 500 schools in 21 councils.



ENVIROCON

envirocon.co.nz Jack Bright | Director jack.bright@envirocon.co.nz +64 21 719 009

SITE 39

Envirocon is NZ's only low carbon, zero waste construction system. Since 2004, Envirocon has been supplying bulk material storage for the recycling and refuse industry. Our concrete block-based construction system delivers a unique combination of durability, flexibility and value. Talk to Envirocon about your MRF/RTS upgrade



ENVIRONMENTAL DECONTAMINATION (NZ)

edl-tech.com Kapish Gobindlal | Chief Technology Officer kapish.aobindlal@edl-tech.com +64 20 4175 7678

SITE 22

EROAD

Environmental Decontamination (NZ) Limited (EDL) is a New Zealand-based technology company leveraging mechanochemistry to address environmental and sustainability challenges at scale. With over 20 years of international projects, EDL® is globally recognised as a pioneer in developing effective solutions for complex environmental issues through our proprietary Mechanochemical Destruction (MCD) technology.



eroad.co.nz Mike Parker | Enterprise Sales Manager mike.parker@eroad.com 64 21 482 860

SITE 16

EROAD provides fleet management solutions to help businesses make real-time decisions from real-time data, so they can run safer, greener, more productive businesses. We are the largest provider of road user charges (RUC) compliance in New Zealand, and a leading provider of health and safety compliance and fleet management solutions.



GEOSYNTHETIC PARTNERS INTERNATONAL

gpil.co.nz Chris Brockliss | Managing Director chrisbrockliss@gpil.co.nz +64 21 270 3139

SITE 24

Geosynthetic Partners are a very proud member of WasteMINZ. Conference is always a great opportunity to network and articulate our passion about safe waste containment, solutions for waste facilities near water and conversion to bio-geotextiles for exposed use in sediment ponds, waterways and landscaping to prevent plastics into our waterways cycle. See us on Stand 24.



GLASS PACKAGING FORUM

Glassforum.org.nz Dominic Salmon | Scheme Manager Dominic@glassforum.org.nz +64 6 872 7235

SITE 1

The Glass Packaging Forum has a goal of zero glass to landfill. Through a voluntary product stewardship scheme, our members support better glass recovery and recycling through grants and partnerships that improve outcomes for Aotearoa New Zealand's glass bottles and jars.



GLOBAL COMPOSTING SOLUTIONS

globalcomposting.com Peter Robinson | Tech Sales / Business Dev Manager robinson@globalcomposting.com +64 226 235 810

SITE 14

Global Composting Solutions Ltd (GCS) is a NZ-based business providing organic waste treatment solutions for customers. We design, build, install and commission integrated solutions around our proprietary HotRot Technology. GCS does not simply offer composting units it offers a system. GCS works with its customers to provide an integrated solution from waste reception, through preprocessing, composting and final product handling and use.



HILL LABS

hill-labs.co.nz Jane Sherrard jane.sherrard@hill-labs.co.nz +64 27 478 6017

SITE 13

Founded in 1984 by Dr Roger and Anne Hill, Hill Labs has grown to become New Zealand's largest, privately-owned analytical laboratory. We use the latest technologies to supply a broad range of laboratory tests to domestic and international markets: environmental, agriculture and food and bioanalytical.



INTERWASTE

interwaste.co.nz Mat Coleman mat@interwaste.co.nz +64 21 902 777

SITE 23

Interwaste is a New Zealand owned business that specialises in the processing of medical and quarantine waste. As the only heat treatment processor with a national network, Interwaste processes waste through its 4 processing facilities. We process the medical waste from the majority of Te Whatu Ora districts, as well as the majority of the Ports of First Arrival (POFA). We work closely with government agencies to support keeping New Zealand safe.



LANDLOGIC

landlogic.co.nz Andrew Mann | Product Support Specialist andrew.mann@landlogic.co.nz +64 27 216 8371

SITE 36

Landlogic delivers innovative, high-quality products and technology solutions through a trusted dealer network. We focus on improving productivity, sustainability, and profitability across a range of sectors. By sourcing globally and selecting only the best, we help New Zealand businesses stay ahead with smart, practical solutions that solve real-world challenges.



LOCALISED

localised.nz Matthew Luxon | Chief Executive matthew@localised.nz +64 27 222 0660

SITE 29

Localised is the commercial arm of the Zero Waste Network. We are helping grow the scale and impact of locally-led resource recovery solutions. Through joint-venture partnerships and direct activity, we operate eight sites in the North Island, and work closely with Zero Waste Network members across Aotearoa delivering practical alternatives to landfill disposal.



LOOPED IN COUNCILS APP / IMPACT APPS

impactapps.com.au Lisa Brown | Director lisa@impactapps.com.au +61 403 296 524

SITE 6

Waste and recycling apps used by 45 councils across Australia.

10 years in the industry. Coming to New Zealand this year. Fully customised apps. Ability to add on digital waste vouchers, online bin collection calendars and more. Come and say hello to us.



LOVE FOOD HATE WASTE NZ

Iovefoodhatewaste.co.nz Juno Scott-Kelly | Marketing & Comms Manager juno@wasteminz.org.nz +64 21 151 4757 SITE 20 Love Food Hate Waste NZ empowers Kiwis to waste less food, save money, and protect the planet. Through practical tips, clever storage solutions, and easy recipes, they help households make the most of their food—one meal at a time. Join the movement to reduce food waste at lovefoodhatewaste.co.nz



MATRIX DESIGN AUSTRALIA

MatrixTeam.com Pieter De Klerk | GM Australia – New Zealand Pieter.DeKlerk@MatrixTeam.com +61 428 899 778

SITE 19

Matrix Design Group, LLC is an engineering and products company that specialises in providing innovative safety solutions to the mining and industrial industries. From industry-leading IntelliZone PDS to our newly released OmniPro Visual Artificial Intelligence PDS/CAS, Matrix products are designed to be fit for purpose, user-friendly, and customisable to meet the needs of their clients. With offices and partners in Queensland, New South Wales, South Australia, and Victoria, Matrix is well-positioned to accommodate products and services to the industrial and mining markets.



OCS ENVIRONMENTAL

odourcontrol.co.nz Scott Boness scott@odourcontrol.co.nz +64 21 675 168 OCS Environmental is your complete solutions provider for alternative materials for landfill and remediation. In additional we are the NZ Distributor for Tana Compactors and waste shredders, Backhus windrow turners and Terra Select trommel screens. We are also Asia Pacific's leading odour control solution provider.



PHOENIX RECYCLING GROUP

phoenixrecycling.co.nz Jasmine Faulkner | Product Stewardship Manager jasmine@pmrnz.co.nz +64 27 475 8452

SITE 4

As a leader in NZ's circular economy with locations nationwide, Phoenix specialises in recycling metals and batteries with emerging solutions for solar panels and e-waste. We provide demolition and deconstruction services and project management of recycling redundant energy assets. Independently audited sustainability and data reporting is available to our customers.





PRECIA MOLEN

nz.preciamolen.com Martin Waller | Sales Manager martin.waller@preciamolen.co.nz +64 274 755 202

SITE 3

Weighing solutions for you!! World class weighbridges, from an actual manufacturer - bringing you the very latest in design for robustness & accuracy. Superb software, developed in Europe to capture all your weighing data as well as scales of all types that we can support with our NZ based service team. Come say hi and see if we can do business.



SI LODEC NZ

silodec.co.nz Jamie Bartlett | Industrial Weighing Specialist Sales jamie@silodec.co.nz +64 27 273 6864 SITE 43 Based in Rotorua, SI Lodec New Zealand Ltd has been a leader in onboard weigh systems for the heavy transport sector for 30 years. Excelling in weighbridges and industrial weighing solutions, the company is renowned for innovation and excellence. In 2023, SI Lodec won the Innovation and Technology award at the Rotorua Business Awards.



STEGO INDUSTRIES

stegoindustries.com Kayla Cataldo | Director – International kaylacataldo@stegoindustries.com +1 617 605 4590 SITE 42 Stego Industries manufactures high-performance, below-slab vapour barriers for commercial and residential construction. Our membranes provide solutions for moisture, contaminated sites (Brownfields), termites, and crawlspace encapsulation. We conduct educational seminars, providing guidance for barrier selection/installation. We are the only vapour barrier manufacturer to offer a Life of the BuildingTM Warranty.



SULO NZ

sulo.co.nz Vaughan Jeffares | Sales Manager vaughan.jeffares@pactgroup.com +64 21 554 350

SITE 41

Sulo Pact Group is a NZ-based manufacturer that specialises in bins and crates for the waste, organics and recycling industry. Sulo Pact Group continues to work in collaboration with NZ local government and their partners to develop customised solutions for all aspects of your collection contracts, including the ongoing supply and maintenance of these assets.



SUSTAINABLE GENERATION - GORE COVER

sustainable-generation.com Geoff Hemm geoffhemm.australis@gmail.com +61 403 363 289

SITE 8

GORE® Cover is the world's leading technology for composting FOGO, anerobic digestate and biosolids. Sustainable Generation offers advanced, encapsulated composting technology using GORE® Cover, a highly engineered semi-permeable membrane that has proven, exceptional performance in reducing odours and GHG emissions while providing a clear separation of stormwater from process water.



TE WĀNANGA O AOTEAROA

twoa.ac.nz Jasmine Thomson | Kaitohutohu – Whakauru Tauira | Advisor Tauira Recruitment Jasmine.Thomson@twoa.ac.nz +64 27 279 9008

SITE 18

Te Wānanga o Aotearoa is a leading mātauranga Māori tertiary education provider. In 2025 we celebrate our 40th birthday. With over 80 campuses across Aotearoa, our focus is whānau transformation through education. We offer a comprehensive range of certificate to degree level qualifications all across New Zealand. Nau mai!



TOMRA

tomra.com/en Jonathan Marshall | BDM New Zealand jonathan.marshall@tomra.com +64 21 728 671

SITE 45

TOMRA is proud to be an exhibitor of the WasteMINZ Conference 2025. TOMRA is the world's largest supplier of RVM technology in support of CRS and reuse schemes and is actively supporting the introduction of these schemes into Aotearoa. Globally, TOMRA reverse vending machines capture over 48 billion used containers annually for recycling and reuse. TOMRA Collection NZ is part of the TOMRA Group which employs approx. 4300 people worldwide.



TONKIN + TAYLOR

tonkintaylor.co.nz Jo Ferry | Sector Director - Water + Resource Recovery jferry@tonkintaylor.co.nz +64 9 359 2773 SITE 25, 26+ 28 Tonkin + Taylor is proud to be a platinum partner of the annual WasteMINZ conference again in 2025. We deliver projects throughout New Zealand, Australia and the Pacific, focusing on collaboration and innovation, materials recovery, and the safe disposal of unrecoverable materials. We look forward to talking with you at the conference.



TRIDENT PLASTICS

tridentaustralia.com Craig Wright | General Manager -Sales craig.wright@tridentaustralia.com +61 411 699 907 SITE 10 Trident Plastics is an established manufacturer of mobile garbage bins for councils and waste management companies, offering the best value for money. Certified to ISO9001 and ISO14001 for the manufacture and supply of wheelie bins and certified to AS4123 for 80.120.140.240 and 360ltr MGBs.



VIKING CONTAINMENT

containment.co.nz Doug Spain | General Manager doug.spain@containment.co.nz +64 3 335 0167

SITE 37

Viking Containment is New Zealand's leading supplier and installer of geomembrane liners for environmental protection and critical containment. We have extensive experience in liner construction for landfill, municipal wastewater, water storage and agricultural waste applications. To complement our liner systems our geosynthetic product range includes: geogrids, geonets, geocomposites and geotextiles.



WASTE-ED WITH KATE

wastedkate.co.nz Kate Fenwick | Director kate@wastedkate.co.nz +64 27 221 1242 Kate Fenwick and her team have been educating and inspiring Kiwis for over 18 years on waste minimisation, behaviour change, and everything in between! Come by our stand to catch up on what we've been up too, and what's coming up!



ZERO WASTE NETWORK

zerowaste.co.nz Dorte Wray | General Manager dorte@zerowaste.co.nz +64 21 975 352 SITE 30 Zero Waste Network: a collaborative network of organisations who share a common kaupapa. Members bring zero waste strategies to life in communities across Aotearoa. They provide practical reuse, repair and recycling services for households and businesses and/or behaviour change support which enables people to shift towards zero waste lifestyles.

CPD POINTS

- Monday's CLM workshop 7 points
- Tuesday's CLM stream sessions 6 points
- Wednesday's CLM stream sessions 5 points
- Thursday's CLM stream session 3 points
- Thursday's site visit Inner City Tour 2.5 points
- Thursday's site visit Kate Valley Landfill 3 points



SITE TOURS

Conference attendees have been given the option to choose between two distinct site visits at the conclusion of the main conference programme.

Both site visits will take place at the same time after the sessions conclude on Thursday, 12 June - departing from Te Pae promptly at 12:45pm and arriving back to the venue at approximately 4.30pm. Buses will be leaving from the corner of Oxford Terrace and Armagh Street, and each bus will have a sign in the front window indicating the tour name.

There is no need to take lunch from the venue as a packed lunch will be provided to all participants on the bus.

Both visits are now fully booked, and tickets are no longer available.

TOUR 1

Kate Valley Landfill and Gareth James Energy Park

The Kate Valley Landfill and Gareth James Energy Park is an outstanding example of a world-class, modern engineered landfill, designed to the highest international standards and operated to ensure the environmental impacts are managed and mitigated. Gas from the landfill is used to generate electricity, enough to power more than 2,000 homes in 2023, and up to potentially 8,000 households in the future.

Kate Valley is also home to Tiromoana Bush, Canterbury's free to access 407-hectare regenerating lowland native forest.

TOUR 2

Inner City Tour - EcoShop, EcoSort and University of Canterbury Library Repair Space

EcoShop & Ecosort - part of EcoCentral, a wholly-owned subsidiary of Christchurch City Holdings Limited, a council controlled trading organisation owned by Christchurch City Council.

EcoCentral is a reuse, refuse and recycling contractor who provide services to a number of councils and large customers, including Christchurch City Council.

EcoShop

The EcoShop on Blenheim Road is where unwanted goods are given a second life. The shop receives reusable, repurposable and recyclable product from our resource recovery centres, commercial and other sources. After checking and testing, the team offer these goods up for a new home at EcoShop. The EcoShop team is immensely proud of the diversion and reuse activity that our EcoShop and RRC enable.

EcoSort

This Material Recovery Facility (MRF) processes kerbside recycling from Christchurch City Council, a number of other councils in the area as well commercial material. The semi-automated plant was upgraded in 2022 as part of the Covid Relief Recovery Fund and sorts all commodities to a minimum quality standard of 99.5% purity. The sorted commodities are sold on the open market for preprocessing and overall support of circularity. They are delighted to own and operate this highly capable and productive facility.

University of Canterbury library's makerspace

Te Rua makerspace promotes repair, re-use and upcycling.

The makerspace team collaborates with groups and support student clubs to host events that use waste streams.

They host regular repair cafés, as well as many workshops training university students on how to use machines and equipment to undertake repair, reuse and upcycling.

WasteMINZ in its sole discretion reserves the right to alter, change, amend or remove portions of the conference programme. Such alterations are not grounds for cancellation of attendance.

wasteminz.org.nz/conference

