



Kei ō tātou
Ringaringa
te anamata

The future is
in our hands

27–30
MAY
2024

CLAUDELANDS, HAMILTON

2024 CONFERENCE PROGRAMME

WELCOME

Welcome to our 33rd annual conference! Our focus has never changed throughout the years – to give our delegates an opportunity to promote their products and services through the exhibition, to share new ideas and learnings, to identify potential solutions to common problems, to challenge thinking on key issues, and to inspire. Throw in plenty of networking opportunities and some entertainment (I know a fair number of you like to dance, and that includes me) and you have a WasteMINZ conference!

This year's theme, 'Kei ō tātou Ringaringa te anamata - The future is in our hands', is very apt. We have a new government, with different priorities, and it's up to us to influence their thinking by responding to submissions, proactively advocating on issues that are close to our hearts, and continuing to create guidance, something that WasteMINZ members do very well, and always have.

Our programme is very tied to the theme, and we aim to inspire you with this year's lineup of keynote speakers, both inside and outside the waste space. These are Dave Letele, our opening speaker, who will share the lessons he has learned from embracing failure; Charlotte Downes, who will talk about The Diversity Agenda, an award winning movement committed to helping the architecture and engineering consulting industries to become more diverse, equitable and inclusive; Hon. Penny Simmonds, who will talk about government's waste work programme priorities; Dr Jessica Hutchings, who will speak about the importance of elevating the mana of soil through a Te Ao Māori lens; L'Rey Renata, who will encourage us to incorporate Te Ao Māori principles into waste management; and economist Brad Olsen, who will advise us how economic trends will impact businesses this year. Alicia McKay will also show us how to unleash our inner strategist; Dr Rod Carr will talk us through the role of waste in the low emissions economy; and Dr Paul Smith, our final keynote speaker, will talk to us about product custodianship and the right to reuse.

I am also going to make special mention of our five panel discussions – because they deserve it. On Tuesday we have our first one, with 'Young talent time', on Wednesday, 'A burning topic: end of life management of batteries', and 'The future for waste operators', and on Thursday, 'Legacy landfills and CSRF'. We also have numerous presentations and you will, no doubt, find it hard to decide which session to attend!

For those who chose to sponsor our conference, thank you for your financial support. These sponsors are Platinum Partner, Tonkin + Taylor – a long-time sponsor; Silver and soil reuse workshop sponsor, Hill Labs, another long-time sponsor; Silver sponsor, Woolworths New Zealand; Bronze and Lanyard sponsor, EcoCentral; Coffee Cart sponsor, TOMRA; Bronze sponsors, Eunomia Research & Consulting, Stantec, SLR, and GHD; Awards for Excellence sponsor, Re.Group; and session sponsor, Earthtech Consulting.

I'll sign off by saying that great conferences don't just happen, they require a dedicated and experienced team, so a big thank you to Sarah, Madelon, CJ, Leeana, Lena, and Nadja. Thank you for the many months of work you have put in.

We hope you enjoy the conference and we'll see you there!

NIC QUILTY

Chief Executive, WasteMINZ

CONFERENCE APP

This year, all the information for the WasteMINZ Conference 2024 will be hosted in the Event Solutions app. Just download the app on the App Store or the Google Play store and search WasteMINZ24.

A week prior to the conference, you'll receive an email inviting you to the app with your individual username and providing further information about how to use it. You must use your username to log in, as this will give you access to all the best features of 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.
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- Earn points for visiting our exhibitors and be in to win a prize pack!

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Tonkin + Taylor is proud to be a platinum partner of the 2024 WasteMINZ Conference. We deliver projects throughout Australia, New Zealand and the Pacific, focusing on collaboration and innovation, materials recovery, and the safe disposal of unrecoverable materials. Tonkin + Taylor strives to provide leading expertise, and weave safety and sustainability in everything we do.

SILVER + SOIL REUSE WORKSHOP SPONSOR



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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. This year we proudly celebrate 40 years in business.

SILVER SPONSOR



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Woolworths is committed to helping make Aotearoa a great place to live, where our people and environment thrive. We've set ourselves some ambitious sustainability goals, which we're determined to meet by 2025, including reducing our emissions, making our packaging 100% sustainable and aiming to send zero food waste to landfill.

BRONZE + LANYARD SPONSOR



ECOCENTRAL
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EcoCentral is passionate about recycling and committed to reducing the volume of waste going to landfill. Through our three operations, EcoCentral's focus is on waste reduction through reuse, resource recovery, and responsible disposal methods. Our goal is to contribute to an economically sustainable circular economy in which EcoCentral plays a leadership role.

BRONZE SPONSORS



EUNOMIA RESEARCH & CONSULTING
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Eunomia support positive change by providing environmental consulting services to the public and private sectors. We focus on circular economy principles, zero waste and waste minimisation, product stewardship, sustainable supply chains, and reducing carbon impacts. We have a reputation for the highest quality research and analysis to help decision making.



GHD
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Stephen Douglass
Market Leader – Environment
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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
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SLR is a global leader in full spectrum sustainability solutions: providing clients with strategic advice and on the ground 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
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Communities are fundamental. Whether around the corner or across the globe, they provide a foundation, a sense of place and of belonging. That's why at Stantec, we always design with community in mind. We care about the communities we serve—because they're our communities too. We're designers, engineers, scientists, and project managers, innovating together at the intersection of community, creativity, and client relationships. Balancing these priorities results in projects that advance the quality of life in communities across the globe.

COFFEE CART SPONSOR



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TOMRA is proud to be a sponsor of the WasteMINZ Conference 2024. 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 45 billion used containers annually for recycling and reuse. TOMRA Collection NZ is part of TOMRA Group which employs approx. 4300 people worldwide.

AWARDS FOR EXCELLENCE SPONSOR



RE.GROUP
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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 four million people across over 35 local government areas, handling one million containers daily through our container return scheme operations and processing over 500,000 tonnes of recycling annually through our MRFs and recycling facilities. We are humbled and excited to start our MRF operations contract with Auckland Council on 1 July this year, operating the Auckland MRF in Onehunga, one of the largest facilities in Oceania.

SESSION SPONSOR



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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.

KEYNOTE SPEAKERS



DAVE LETELE

Former professional boxer, Dave Letele (AKA Brown Buttabeen), is a South Auckland community leader who uses his platform to advocate for families in need. Having grown up with a father who was the president of the Mongrel Mob and in and out of prison throughout his childhood, Dave understands what it means to struggle. It took Dave a near-death experience to pull him out of a downward spiral. From there, he embarked on a journey that led to him owning several businesses, playing rugby league all over the world, becoming a professional boxer, losing almost 100 kg in body weight, and starting over. Dave is an inspiration to thousands of Kiwis, achieving his transformation purely through hard work and dedication. Starting his platform via his private Facebook group where over 10,000 people have achieved life-changing levels of weight loss, Dave went on to found his company Buttabeen Motivation (BBM), where he and his team are currently working with public health and social service providers across Auckland to deliver his highly effective BBM programmes to improve the health outcomes for obese people. Often consulted by the media, and even the former Prime Minister, Jacinda Ardern, Dave's bold and no-nonsense approach has changed thousands of lives in his community and around New Zealand. In 2022, Dave was awarded the Kiwibank New Zealand Local Hero of the year Award in recognition of his incredible work across Aotearoa.

TUESDAY 28 | 9.05-10.30

Building resilience

Prepare to be captivated as David Letele shares his extraordinary journey of success and the invaluable lessons he learned from embracing failure. Dave represents Māori and Pasifika voices, bringing their perspectives to the forefront. As a remarkable individual and passionate community leader from South Auckland, he tirelessly advocates for families in need, making a profound impact on the lives of many. His dedication and commitment serve as a true inspiration for all. Are leaders born, or are they made? Dave grew up surrounded by gang leaders who inspired their people to be successful in their pursuits, but their focus wasn't always on law-abiding initiatives. Starting with his high school days training to be a future NRL rugby league player, Dave has done the hard yards in leadership. He has learned what makes great leaders, and what inspires others to achieve great things for themselves. Dave's unconventional start in life has enabled him to think of different ways to achieve success, and to embrace failure as a teacher. His willingness to be vulnerable and to ask for help shows his strength as a leader, and as a human being. His relentless positivity to change lives has made a difference to thousands of people across New Zealand, and he's just getting warmed up.



CHARLOTTE DOWNES

Charlotte Downes is the Programme Director for The Diversity Agenda, the award-winning movement committed to helping the architecture and engineering consulting industries become more diverse and inclusive, through awareness, empowerment and action. The Diversity Agenda has grown since its inception to more than 150 members across the country and nearly 60 Chief Executives and business owners signing the Diversity Agenda Accord and being held publicly accountable for achieving truly diverse industries.

TUESDAY 28 | 9.05-10.30

The Diversity Agenda

The Diversity Agenda, the award-winning movement is committed to helping the architecture and engineering consulting industries become more diverse, equitable and inclusive (DEI). Hear how what started as a discussion in a boardroom has become one of the biggest industry coalitions of its kind and how The Diversity Agenda is applying an industry-wide approach to tackle some of the biggest DEI challenges we face in the architecture and engineering consulting industries today.

KEYNOTE SPEAKERS



DR JESSICA HUTCHINGS

Dr Jessica Hutchings Ngāi Tahu, Ngāti Huirapa, Gujarati, is nationally and internationally recognised as a leader and researcher in indigenous food systems and Māori food and soil sovereignty. She is a founding trustee of the Papawhakaritorito Charitable Trust that works to uplift Māori food and soil sovereignty and Hua Parakore (Māori organics) through research, development and community practice. She lives on 12 acres and is a Hua Parakore verified family food grower, researcher, writer and activist. She has been a member of Te Waka Kai Ora - the Māori Organics Authority for the last two decades. Jessica was named as a finalist in 2023 for the New Zealander of the year in the Environment category as well as being named one of New Zealand's top 50 influential women in food and drink and is currently completing an eight-part TV series on Māori organics and healing the food system.

TUESDAY 28 | 11.00-12.30

Elevating the mana of soil - Hineahuone

Drawing on her 2020 book *Te Mahi Oneone Hua Parakore: A Māori Soil Sovereignty and Wellbeing Handbook*, Jessica will speak about the importance of elevating the mana of soil through a Te Ao Māori lens.



HON. PENNY SIMMONDS, ONZM

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, Tertiary Education and Skills as well as the Associate Minister for Social Development and Employment. She is a member of the Cabinet Appointments and Honours, the Cabinet Economic Policy Committee and the Cabinet Social Outcomes Committee. Prior to her election to MP, Penny was Chief Executive of the Southern Institute of Technology (SIT) from 1997 – 2020. Penny was an Advisory Board Member of Venture Southland, 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. She 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. She is married with three adult daughters and four grandchildren.

TUESDAY 28 | 13.30-15.00



L'REY RENATA

L'Rey is a descendant of Tainui, Ngāpuhi, Ngāi Te Rangi and European heritage. She currently works for GHD as a water engineer and is in her provisional year of doctoral studies aiming to 'Redefine engineering best practice through an indigenous Te Ao Māori lens'. L'Rey utilises mātauranga, tikanga Māori, technical knowledge and industry experience to influence engineering practice and solutions. She contributes to the UsedFULLY Board, ACE NZ Māori Leadership Forum, Plastic Packaging Forum, CIRCUIT Board and Repair Cafe Aotearoa New Zealand. L'Rey was born and raised in South Auckland where she currently lives with her two beautiful children.

TUESDAY 28 | 13.30-15.00

An indigenous Te Ao Māori perspective on waste management and practice

Te Ao Māori, or the Māori worldview, is deeply rooted in the principle of interconnectedness, recognising that all living and non-living entities within the natural world are linked. This interconnectedness extends beyond the physical world to include spiritual and cultural dimensions as well. One of the key principles within Te Ao Māori is tiakitanga. This principle emphasises the responsibility of humans to care for and protect the environment, recognising that the well being of the natural world is essential for the well being of humanity. In the context of waste management, the principles of Te Ao Māori can offer valuable insights. By understanding the interconnectedness of all living things and the impact of waste on the environment, individuals and communities can develop waste management practices that are more sustainable and respectful of the natural world. This holistic approach to waste management involves not only reducing, reusing, and recycling waste but also considering the cultural, spiritual, and environmental implications of waste disposal. By incorporating Te Ao Māori principles into waste management, it is possible to promote a more sustainable and regenerative relationship with the natural world, one that honours the connection between all living things and fosters a healthier environment for future generations.



BRAD OLSEN

Brad Olsen is the Chief Executive and Principal Economist at Infometrics and is one of New Zealand's leading economic commentators across TV, radio, and print media. With extensive networks across New Zealand's business, media, community, and social sectors, Brad brings together a variety of influential views, data, and emerging trends to inform and advise key decision makers and the public across New Zealand so they can make better informed decisions. Brad is passionate about using economics to make better informed decisions and can communicate complex and detailed trends in a simple, relatable, and useful manner. Brad is a community leader and is one of New Zealand's youngest Justices of the Peace. He serves on the Board of Business Central, and his work in the community has been recognised a number of times: he was named New Zealand's Queen's Young Leader in 2016, one of Asia New Zealand Foundation's 25 to Watch in 2019, and Young Wellingtonian of the Year 2020.

WEDNESDAY 29 | 9.00-10.30

How economic trends will impact businesses in 2024

The economic outlook for New Zealand remains cautious, with the outlook for interest rates becoming the key area of discussion for 2024 as the Reserve Bank and markets remain far apart as everyone starts to guess when easing interest rates will begin. Higher rates have seen households become more careful with spending, which in turn is dampening inflationary pressures. Migration stands out as a continued challenge, with record high migration levels but a huge infrastructure deficit to contend with, and policies by the new government and continued global turmoil remain in focus. Infometrics Chief Executive and Principal Economist, Brad Olsen will discuss how economic activity is expected to evolve in 2024 and what these trends mean for the economy, and for our sectors.



ALICIA MCKAY

Alicia McKay is a leading authority on strategy, change, and leadership, empowering government, business and community leaders to make better decisions, challenge unhelpful norms, and turn good intentions into meaningful action. Alicia is an expert facilitator and strategist who cuts through corporate jargon to get real about what it takes to change our lives, work and leadership. She is also a celebrated author, speaker, and trainer. Her first book - *From Strategy to Action: A Guide to Getting Shit Done in the Public Sector* - made waves across New Zealand and Australia, thanks to a sharp and practical approach to making things happen in government. Her next book - *You Don't Need An MBA: Leadership Lessons that Cut through the Crap* - busts common myths for leaders in all sectors about what it takes to manage through uncertainty and challenge. Alicia is also the founder of Not An MBA, a strategic leadership programme that turns busy leaders into savvy strategists. Alicia creates courses, runs corporate training, and consults with local, state, and federal governments in New Zealand and Australia from her home base in Wellington, where she lives with her three children.

WEDNESDAY 29 | 9.00-10.30

Unleash your inner strategist

Are you sick of feeling pulled in multiple directions at once? Are you tired of feeling your priorities change weekly, daily, or hourly? Get off the reactive treadmill and become a calm, collected strategist in this inspired keynote with Alicia McKay. Learn practical tips and tricks to manage unexpected disruption and plan for an uncertain future, to help you achieve your most important goals.



DR ROD CARR

Dr Rod Carr, Chairperson of the He Pou a Rangi Climate Change Commission, has extensive experience in both public and private sector governance and leadership. He served as Chair and non-executive director of the Reserve Bank of New Zealand and served as Deputy Governor and for a time Acting Governor of the Bank. Dr Carr was the founding Chair of the National Infrastructure Advisory Board and for over a decade was a non-executive director of the Canterbury Employers' Chamber of Commerce. He led the University of Canterbury as Vice Chancellor for ten years, and holds a PhD in Insurance and Risk Management, an MA in Applied Economics and Managerial Science, an MBA in Money and Finance and honours degrees in law and economics.

THURSDAY 30 | 11.00-12.30

The role of waste in the low emissions economy

He Pou a Rangi Climate Change Commission Chair Dr Rod Carr will speak about the important role the waste sector has to play in Aotearoa New Zealand's transition to a low emissions economy. The Commission's 2023 advice on the direction of policy for the Government's second emissions reduction plan included a chapter many in the waste sector contributed views to, about reducing waste emissions. The advice also covered how waste management and minimisation can support decarbonising the economy, including through providing the fundamentals for a developing circular economy. Dr Carr will discuss the challenges and opportunities facing waste professionals and how the waste, resource recovery and contaminated land management sectors can make a meaningful impact into the future, and will take questions from the audience.



DR PAUL SMITH

Dr Paul Smith led Consumer NZ's independent product testing from 2014 to March this year, empowering people to make informed purchase decisions. He transformed Consumer's product advice so that only long-lasting products that are satisfying to own get recommended. Paul is a leading voice in the Aotearoa repairability movement. He advocates for a Right to Repair and a change to the broken system that sees too many 'durable' products sent to landfill. Paul moved from the UK to Aotearoa in 2004, educating product designers and engineers of the future at Massey and Victoria universities and working in furniture design, before moving to Consumer. He tries to walk the talk, buying less and buying well, and embed that thinking into his two teenage kids (not always successfully). He knows the future will be one of product custodianship – where we cherish and value the products we use – but we need to fight the system to get there, “We need product design that embraces repair and durability if we're to create a sustainable, circular economy”.

THURSDAY 30 | 11.00-12.30

Product custodianship and the right to reuse – fixing our broken system

“Durable goods” has become a contradiction. Products we expect to last often fail too soon or become outdated and undesirable. Repair is usually too difficult or expensive, upgrades are rarely an option, and new replacements are viewed as the logical option. When “durable goods” get thrown away, the energy and resources embedded in them are wasted. It heats up our climate and costs us all in the pocket. How did this unsustainable behaviour take hold? As consumers, we're partly to blame for buying into the more is better story, but we've also been shuffled into a corner by the system. Manufacturers have a history of making products obsolete through design practices and marketing techniques – the intentional act of making durable products less durable. This takes away consumer choice, and it kills repair, refurbishing and resale of otherwise valuable goods. When you know what to look for, the broken system is hidden in plain sight.

It's not all doom and gloom: the repairability movement is growing fast. But we still have some way to go before the desire to cherish and look after products as they age (product custodianship) is the norm. To develop a culture of product custodianship, consumers need help to choose more durable and supported products. Then it needs to be easy and desirable for us to hang on to these products. Manufacturers need to take responsibility to ensure their products don't get binned, by supporting maintenance, repair and upgrading activities. Independent businesses, non-profits and community organisations can do their bit by providing education, and access to repair expertise and tools. And lastly, buying refurbished rather than new should always be an option, whether through manufacturers, authorised or independent retailers.

The broken system is a century in the making, but change is coming. This will lead to more repairable products being designed, made and sold, and brands will compete to be the most durable. With more repairable products sold new, we'll develop a thriving market for refurbished products. Our system can be fixed.

KAUMATUA



TAME POKAIA

Tame is from Ngaati Mahuta and Ngaati Hikairo descent, and was born and raised at Ngaaruawaahia. He comes from one of the papakaainga families that lived on Tuurangawaewae marae. He credits growing up on the marae with all the old people as his first place of learning. The experiences and memories gained have been invaluable in his life. After completing a Diploma in Teaching from Waikato Institute of Technology, Tame started work as a tutor for Wintec's Maaori Studies Department. He also holds a Bachelor of Arts (First Class Honours) from the University of Waikato and is in the final stages of completing a two paper dissertation for his Master of Arts. Tame is an advisor to Kingi Tūheitia and was an advisor to the late Queen Te Atairangikaahu. Tame has a real interest in the pursuit of knowledge and undertaking research. Some of his favourite topics include: Tainui history, Kiingitanga, tribal landmarks, raupatu, poukai, paimaarire, ngaa tongi-aa-Taawhiao, and whaikoorero. Now residing in Hamilton, Tame has one daughter and four mokopuna. He gets great pleasure from raising their eldest mokopuna Hinatamariki. Tame enjoys family activities, learning, reading, walking, weights, music, and a good barbeque.

MONDAY 27 | 10.00-10.15, TUESDAY 28 | 8.30-8.50 + THURSDAY 30 | 11.00-12.30



TAKI TURNER

Taki Turner, along with his wife Ratau, has led the mihi whakatau at the Claudelands based WasteMINZ conference in recent years. Sadly, Taki passed on 1 May this year. We will miss him at this year's conference. E kore e hekeheke he kākāno rangatira.

PANEL DISCUSSIONS

TUE 28 11.00-12.30	Young talent time
WED 29 11.00-12.30	A burning topic: end of life management of batteries
WED 29 15.30-16.30	The future for waste operators
THU 30 09.00-10.30	Legacy landfills and CSRF

WORKSHOP | CAN YOU DIG IT? THE PROBLEM WITH THE REUSE OF SOILS

Facilitator: **Rod Lidgard** *Pattle Delamore Partners*

9.30-10.00 **REGISTRATION & COFFEE**

ARENA LOUNGE

10.00-10.15 **Karakia tīmatanga (with TAO Forum)**

Tame Pokaia Waikato-Tainui kaumātua

10.15-10.35 **Rod Lidgard** *Pattle Delamore Partners*

Opening, introduction and aim of workshop

10.35-11.35 **SETTING THE SCENE**

Tim Dee *Fulton Hogan*, **Dave Bull** *HAIL Environmental* & **Rob Tinholt** *Watercare*

Can you dig it? The problem with the reuse of soils

James Corbett & **Barton Bauzon** *Auckland Council*

Reducing soil and sediment disposal to landfill from Auckland stormwater projects; soil reuse as an added bonus (where possible)

11.35-12.30 **LEARNINGS FROM OTHER JURISDICTIONS' FRAMEWORKS (PART 1)**

Jeff Entin *SLR Consulting*

Learnings from the USA contaminated land management model and dealing with POPs

Adam Wilson *Geo2 Remediation*

Learnings from overseas – the UK model

12.30-13.15 **LUNCH | ARENA LOUNGE CONCOURSE**

13.15-14.15 **LEARNINGS FROM OTHER JURISDICTIONS' FRAMEWORKS (PART 2)**

Jack Thomas *GHD*

Cross-continental solutions: cost-effective site remediation techniques from the UK for the New Zealand market

Martin Peersmann *Ministry of the Interior and Kingdom Relations*, **Prof Dr Henk J. Scholte** *Geodan*, **Maaïke Wagenaar-Vonk** & **Robert Veldhuizen** *Province of Fryslân*

Grip on soils: learnings from the Dutch experience

Narelle Simmons *VicTrack*

Soil reuse guidance - the VicTrack experience

14.15-15.15 **NORMALISING THE REUSE OF SOILS**

Kate Murray Jacobs & **Tim Dee** *Fulton Hogan*

Reusing soils – the Christchurch northern corridor project

Jo Cavanagh *Manaaki Whenua Landcare Research*

Enabling the sustainable management of surplus soils in Aotearoa New Zealand

Josh Girvin *SLR Consulting*

Streamlining waste soil assessment through templates and standardisation

15.15-15.30 **AFTERNOON TEA | ARENA LOUNGE CONCOURSE**

15.30-16.15 **BEST PRACTICE INITIATIVES & CASE STUDIES**

Peter Dawson *EPA*

Managing surplus soils and POPs

Sarah Shepherd *Defence Estate & Infrastructure Alliance*

Managed fill that's been consented for RNZAF at Base Ohakea

16.15-17.15 **HOW CAN WE BETTER ENABLE THE REUSE OF SOILS IN AOTEAROA NEW ZEALAND**

Rod Lidgard will facilitate the table discussion

17.15-17.30 **Closing remarks and next steps**

FROM 17.30 **NETWORKING DRINKS | OFF SITE**

DAY 1 MONDAY 27 MAY

TERRITORIAL AUTHORITIES' OFFICERS FORUM

Exclusively for WasteMINZ Territorial Authorities' Officers Forum members

9.30-10.00	REGISTRATION BROOKLYN 1+2
10.00-10.15	Karakia tīmatanga (with CLM) Tame Pokaia <i>Waikato-Tainui kaumātua</i>
10.15-10.30	Welcome Sarah Le Claire <i>Chair TAO Forum</i>
10.30-11.00	Ice breaker
11.00-11.20	Update from TAO Forum Steering Committee
11.20-12.00	Geoff Gibson <i>Hastings District Council</i> , Mark Roberts <i>Auckland Council</i> , Karen Lee <i>Nelson City Council</i> Facilitator: Morgan Harrison <i>New Plymouth District Council</i> Construction waste panel discussion
12.00-12.30	Facilitator: Parul Sood <i>TAO Forum Board Champion</i> The potential of the increased waste disposal levy table discussions
12.30-13.15	LUNCH ARENA LOUNGE CONCOURSE
13.15-13.45	Sarah Nicholls <i>Auckland Council</i> Multiple-unit dwellings (MUD) case study
13.45-14.45	Michelle Kazor, Glenn Wigley, Shaun Lewis <i>Ministry for the Environment</i> MfE updates
14.45-15.15	AFTERNOON TEA ARENA LOUNGE CONCOURSE
15.15-15.40	Sophie Mander <i>TAO Forum Steering Committee</i> , Lisa Eve & Molly Coombes <i>Eunomia</i> Organic guidelines and decision making framework
15.40-15.55	Sophie Wolland <i>Love Food Hate Waste NZ</i> LFHW Update
15.55-16.00	Wrap up and karakia ki te mūtunga to whakamūtunga Sarah Le Claire
FROM 17.30	NETWORKING DRINKS OFF SITE

DAY 2 TUESDAY 28 MAY

8.00-8.30 **REGISTRATION**

8.30-8.50 **MIHI WHAKATAU**

This will be led by Tame Pokaia, kaumātua of Ngaati Mahuta and Ngaati Hikairo (hapuu o Tainui Waikato)

WELCOME Parul Sood *WasteMINZ Chair*

8.50-9.05 **WELCOME REFRESHMENTS HEAPHY 1, 2, 3 & REGISTRATION CONTINUES EXPO HALL**

\\ SESSION ONE

HEAPHY 1, 2, 3

9.05-10.30 **OPENING PLENARY**

KEYNOTE Dave Letele *founder, Buttabeen Motivation & South Auckland community leader*
Building resilience

KEYNOTE Charlotte Downes *programme director, The Diversity Agenda*
The Diversity Agenda

10.30-11.00 MORNING TEA | EXPO HALL

\\ SESSION TWO

	HEAPHY 1	HEAPHY 2	HEAPHY 3	ARENA LOUNGE
	THE BUILT ENVIRONMENT	PLACING THE FUTURE AT THE FOREFRONT	LET'S GET TECHNICAL	CLM: TE AO O TE ONE - THE WORLD OF SOIL
11.00-12.30	<p>Geoff Gibson <i>Heretaunga Hastings District Council</i> Another brick in the wall: A solutions approach to regional C&D waste barriers</p>	<p>Daniel Yallop <i>Re.Group</i> Attracting young talent to the sector</p>	<p>James Conway <i>Pattle Delamore Partners & Dan Harvey</i> <i>Ministry for the Environment</i> Investigating waste composition and gas generation at non-municipal landfills</p>	<p>KEYNOTE Dr Jessica Hutchings <i>kaupapa Māori, researcher, author, yoga teacher Ngāi Tahu, Ngāti Huirapa, Gukarati</i> Elevating the mana of soil - Hineahuone</p>
	<p>Mark Roberts <i>Auckland Council</i> & Annie Day <i>Naylor Love</i> On site resource recovery construction</p>	<p>INDUSTRY PRESENTATIONS ON THEIR SCHEMES TO ATTRACT YOUNG TALENT Shelley Wilson <i>Waipā District Council</i> A collaborative cross-council approach for circular economy internships at Waipā District Council, Waikato Regional Council & South Waikato District Council Monisha Wylie-Kapoor <i>Auckland Council</i> Endless opportunities for a graduate like you! Tara Matatia <i>WSP</i> WSP Cadetships - an Alternative Career Pathway Facilitator: Daniel Yallop <i>Re.Group</i></p>	<p>Jonathon Shamrock & Simonne Eldridge <i>Tonkin + Taylor</i> Design considerations for steep wall liners in landfills</p>	<p>Dave Bull <i>HAIL Environmental</i> & Kim Wepasnick <i>LINZ</i> The value of engagement: contaminated land risk assessment to address a Treaty of Waitangi settlement property affected by contamination</p>

DAY 2 TUESDAY 28 MAY

<p>Sophien Brockbank Tonkin + Taylor</p> <p>Equity of service in high density residential spaces</p>	<p>PANEL DISCUSSION</p> <p>Young talent time</p> <p>Panellists: Bret Dragt Auckland Council, Graceyn Cotter New Plymouth District Council, Hannah Blumhardt Zero Waste Network & Ngakau Harris-Peke Para Kore</p> <p>Facilitator: Briar Wyatt Ministry for the Environment</p>	<p>Melissa Fortune & Jo Ferry Tonkin + Taylor</p> <p>Methane emission reduction targets for landfills – are they achievable?</p>	<p>Danielle Trilford CFG</p> <p>Heritage archaeology and heritage management</p>
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<p>Carole Smith & Chau Nguyen WSP</p> <p>Digital twins as a mechanism to improve circular economy</p>	<p>Prashant Praveen Waste & Recycling Industry Forum</p> <p>Reducing biogenic emissions from landfills: Progress and opportunities</p>
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12.30-13.30 LUNCH | EXPO HALL

\\ SESSION THREE

HEAPHY 1,2,3

13.30-15.00 **PLENARY**

KEYNOTE Hon. Penny Simmonds Minister for the Environment

KEYNOTE L'Rey Renata | Tainui, Ngāpuhi, Ngāi Te Rangi PhD candidate redefining engineering best practice through an indigenous te ao Māori lens at Auckland University, and water engineer, GHD

An indigenous Te Ao Māori perspective on waste management and practice

15.00-15.30 AFTERNOON TEA | EXPO HALL

\\ SESSION FOUR

	HEAPHY 1	HEAPHY 2	HEAPHY 3	ARENA LOUNGE
15.30-16.30	<p>MFE WORK PROGRAMME UPDATE</p> <p>The Ministry for the Environment will give an overview of government priorities, and an update on the waste and resource efficiency work programme.</p> <p>This session will finish at 4.10pm, not 4.30pm</p>	<p>BETTER TOGETHER: COLLABORATION AND ENGAGEMENT</p> <p>Terry Coe Auckland Council & Alzbeta Bouskova Houghton Ecogas</p> <p>Partnership for impact</p> <p>Rebecca Harrington Auckland Council & Carla Gee Ecomatters</p> <p>Engaging communities through creative collaboration</p>	<p>SHIFTING THE DIAL WITH DATA</p> <p>Brody Gilroy Waste-Ed With Kate</p> <p>Advancing evaluation to prove behaviour change</p> <p>Shawn Elise Tierney Sustainable Coastlines</p> <p>Introducing the litter intelligence programme</p>	<p>TE AO O TE MĀTAI MATŪ - THE WORLD OF CHEMISTRY</p> <p>Dave Bull HAIL Environmental</p> <p>Applied geodiversity: a tale of two mining areas</p> <p>Julia Jaeger & Jonathon Angell Eurofins</p> <p>Unveiling air toxics analyses: safeguarding Aotearoa New Zealand's environment through cutting-edge laboratory practices</p>
		<p>WasteMINZ' Sector Group steering committee chairs will share their areas of focus for 2024</p>	<p>Zoe Yandell Tonkin + Taylor</p> <p>Data insights: NZ Kerbside collections</p>	<p>Susie Humphrey Pattle Delamore Partners & Josh Girvin SLR Consulting</p> <p>Leachability of contaminated soils – implications for management and disposal</p>

16.30-16.45 Break for attendees before the Awards for Excellence

16.45-17.30 AWARDS FOR EXCELLENCE | HEAPHY 1,2,3

17.30-19.30 NETWORKING DRINKS | EXPO HALL

DAY 3 WEDNESDAY 29 MAY

8.30-9.00 **REGISTRATION**

SESSION ONE

HEAPHY 1, 2, 3

PLENARY

9.00-10.30 **KEYNOTE Brad Olsen** *chief executive & principal economist, Infometrics*
How economic trends will impact businesses in 2024

KEYNOTE Alicia McKay *leading expert on strategy and change*
Unleash your inner strategist

10.30-11.00 MORNING TEA | EXPO HALL

SESSION TWO

	HEAPHY 1	HEAPHY 2	HEAPHY 3	BROOKLYN 1+2
	PLACING THE FUTURE AT THE FOREFRONT	KUA HUA TE MARAMA - CIRCULAR systems	BETTER TOGETHER: COLLABORATION	TE AO O NGĀ TURE - THE WORLD OF RULES
11.00-12.30	<p>Libby Chaplin <i>Battery Stewardship Council, Australia</i> Australia's official B-Cycle battery stewardship scheme and its journey over the first two years of existence</p> <p>PANEL DISCUSSION A burning topic: end of life management of batteries Panellists: Alec McNeil <i>Christchurch City Council</i>, Jasmine Faulkner <i>Phoenix Recycling Group</i>, Libby Chaplin <i>B-Cycle</i>, Parul Sood <i>Auckland Council</i> & Peter Gallagher <i>Fire & Emergency NZ</i> Facilitator: Karen Lee <i>Nelson City Council</i></p> <p>Mark Hilton & Lisa Eve <i>Eunomia</i> Does waste to energy have a role in Aotearoa New Zealand?</p> <p>Sue Coutts <i>Zero Waste Network</i> Playing whack-a-mole with incinerators</p>	<p>Laura Gemmell <i>Eco Choice Aotearoa</i> Procuring a sustainable future</p> <p>Carole Smith <i>WSP</i> The benefits of waste management planning for a more circular economy</p> <p>Valerie Bianchi <i>Waikato Regional Council</i> & Chris Purchas <i>Tonkin + Taylor</i> Circularising organics</p> <p>To ban or not to ban: organics in landfill Jo Ferry <i>Tonkin + Taylor</i>, will present on findings of a student research project on banning organic materials from landfill. This will be followed by a discussion led by Chris Purchas <i>Tonkin + Taylor</i></p>	<p>Adele Rose <i>3R Group</i> Tyrewise – industry wide system change to tackle a problematic waste stream</p> <p>Rob Langford <i>The Packaging Forum</i> Mandatory plastic product stewardship scheme update</p> <p>Dominic Salmon <i>3R Group</i> Battery Industry Group - stewarding large energy storage batteries</p> <p>Daniel Yallop <i>Re.Group</i> Uncertainty on CRS – it's not all doom and gloom</p>	<p>Samantha Iles & Sarah Ensoll <i>SLR</i> Interpreting waste related HAIL categories – G3, G5 or even I?</p> <p>Anna Lukey <i>SLR</i> Risk-based industry specific guidelines – a review of information and selected assumptions</p> <p>Dave Hanan <i>GHC Consulting</i> Taiko landfill - The perfect site</p>

12.30-13.30 LUNCH | EXPO HALL

DAY 3 WEDNESDAY 29 MAY

SESSION THREE

	HEAPHY 1, 2	HEAPHY 3	BROOKLYN 1+2
	RESOURCE MANAGEMENT REFORM	FOCUS ON FOOD WASTE	CHALLENGING THE STATUS QUO
13.30-15.00	FACILITATED WORKSHOP RMA Reform Introductory presentation by Professor Barry Barton <i>University of Waikato</i> Table facilitators: Anna Lukey <i>SLR</i> , Carole Smith <i>WSP</i> , Hugh Keane <i>Waikato Regional Council</i> , Isobel Stout <i>Pattle Delamore Partners</i> , Lawrence James <i>Waste Management New Zealand</i> & Tess Brotherson <i>Stantec</i> Facilitator: Jo Ferry <i>Tonkin + Taylor</i>	Rachel Glaiser <i>Zero Waste Network</i> Every bite counts Sophie Wolland <i>Love Food Hate Waste NZ</i> Our mission to reduce household food waste Iain Lees-Galloway <i>Aotearoa Food Rescue Alliance</i> Food rescue in the circular food economy Jess Broun <i>Kai Commitment</i> Action and collaboration for industry food waste	Darren Tiddy & Alice Grace Morrison <i>Low</i> How to write an ambitious waste strategy when inflation holds you back Eleanor Grant <i>BECA</i> Collective action to transition to a circular economy Graceyn Cotter <i>New Plymouth District Council</i> & Kimberley Hope <i>Tonkin + Taylor</i> Empowering Taranaki to achieve zero waste
15.00-15.30	AFTERNOON TEA EXPO HALL		

SESSION FOUR

	HEAPHY 1	HEAPHY 2	HEAPHY 3	BROOKLYN 1+2
15.30-16.30	WHERE DO ALL THE TEXTILES GO?	SOME ELEPHANTS IN THE ROOM : PFAS AND BIOSOLIDS <i>sponsored by Earthtech</i>	PLACING THE FUTURE AT THE FOREFRONT	WASTE OPERATORS' CHALLENGES & OPPORTUNITIES
	Nic Turner <i>Mainstream Green</i> & Matt Wiseman <i>Collectors Anonymous</i> It's in your hands - supporting local and making secondhand textiles the first choice Bernadette Casey <i>UsedFULLY</i> Used to useful - textile circularity Lola Liava'a Tonga & Stalini Naufahu <i>Tonga Waste Authority</i> Tonga's tightrope: the cost of giving	Lindsay Strachan <i>Earthtech</i> Treatment options for PFAS and POPs in future NZ Dave Bull <i>HAIL Environmental</i> PFAS: The problem we always had Rob Tinholt <i>Watercare</i> A plea to MfE: meet the elephant biosolids	Tekao Hermann & Anna Ainsworth <i>Tonkin + Taylor</i> Collaboration across the Pacific - national waste audits in the Cook Islands + Fiji Matthew Walker <i>Transpower</i> Transpower waste plan and actions Kelly McLean <i>Aurecon</i> The future of making	PANEL DISCUSSION The future for waste operators Panellists: Barney Irvine <i>Waste & Recycling Industry Forum</i> , Craig Downie <i>EcoCentral</i> & Daniel Yallop <i>Re.Group</i> Facilitator: Todd McLeay <i>Waste & Recycling Industry Forum</i> This session focuses on the emerging challenges that waste operators are facing, and on the opportunity – and the need – for operators, territorial authorities and others in the sector to work together to develop lasting solutions.
18.00-19.00	PRE-GALA DINNER DRINKS EXPO HALL			
19.00-00.00	GALA DINNER HEAPHY 1,2,3			

DAY 4 THURSDAY 30 MAY

8.30-9.00 **REGISTRATION**

HEAPHY 1

HEAPHY 2

HEAPHY 3

ARENA LOUNGE

SESSION ONE

9.00-10.30

SNAPSHOTS

Ali Kirkpatrick *The Sustainability Trust*

FillGood to feel good

Liam Prince *Aotearoa Composters Network*

Growing a movement of SME community composters across Aotearoa

Mark Roberts *Auckland Council*

The great skip dive: what skips have been hiding from us

Mia Salazer *New Plymouth District Council*

Circular stationery

Bryan Black & Logan Black *Manco Environmental*

An alternative solution for food waste kerbside collections

Nic Turner *Mainstream Green & Shelley Wilson* *Waipā District Council*

Berms, worms and local produce

Steve Nicholls *3R Group*

The role of innovation in product stewardship

Stefan Borowy & Alice Grace *Morrison Low*

Navigating a pathway for councils to achieve greater resource recovery through community champions

Trish Hurley *Waitaki Resource Recovery Centre*

Recovery of people using the waste stream

MOVING ON UP THE WASTE HIERARCHY

Andred Saker & Gaynor Muller *Hutt City Council*

Landfill “diversion scrum”

Brigitte Sistig *Repair Café Aotearoa New Zealand*

The Repair Network Aotearoa

Carla van Walen *Localised*

Zero Waste Hubs “A new approach to delivering a range of zero waste services”

Rob Wilson *EcoCentral*

Returning returned goods back into circulation

HE TANGATA, HE TANGATA, HE TANGATA IT'S THE PEOPLE, IT'S THE PEOPLE, IT'S THE PEOPLE

Angus Bell *Waste & Recycling Industry Forum & Brent Sutton*

Safety Associates

Enviro NZ's enforceable undertaking and what's been implemented since

Greg Dearsly *First 4 Safety*

Cultural intelligence - an essential capability

Joan Jolly *Morrison Low*

D for disaster

Darren de Klerk *Beca*

Leadership through adversity

TE AO O TE MANAWAROA - THE WORLD OF RESILIENCE

Claudia Waite *Tonkin + Taylor & Courtney Armstrong*

Auckland Council

Understanding and responding to climate related impacts on closed landfills in the Auckland region

Siân Hodgkins *Tonkin + Taylor & Barton Bauzon*

Auckland Council
Building resilience into future management of legacy landfills

PANEL DISCUSSION

Legacy landfills and CSRF
Introductory presentation by **Rebecca Bruce** *Ministry for the Environment*

Panellists: **Darren Hoskins** *Wellington City Council*, **Glenn Wigley** *Ministry for the Environment*, **Leonie Grace** *Environment Southland*, **Paul Walker** *Tonkin + Taylor & Sally McKinnon Pattle* *Delamore Partners*

Facilitator: **Michelle Begbie** *Waikato Regional Council*

10.30-11.00 MORNING TEA | EXPO HALL

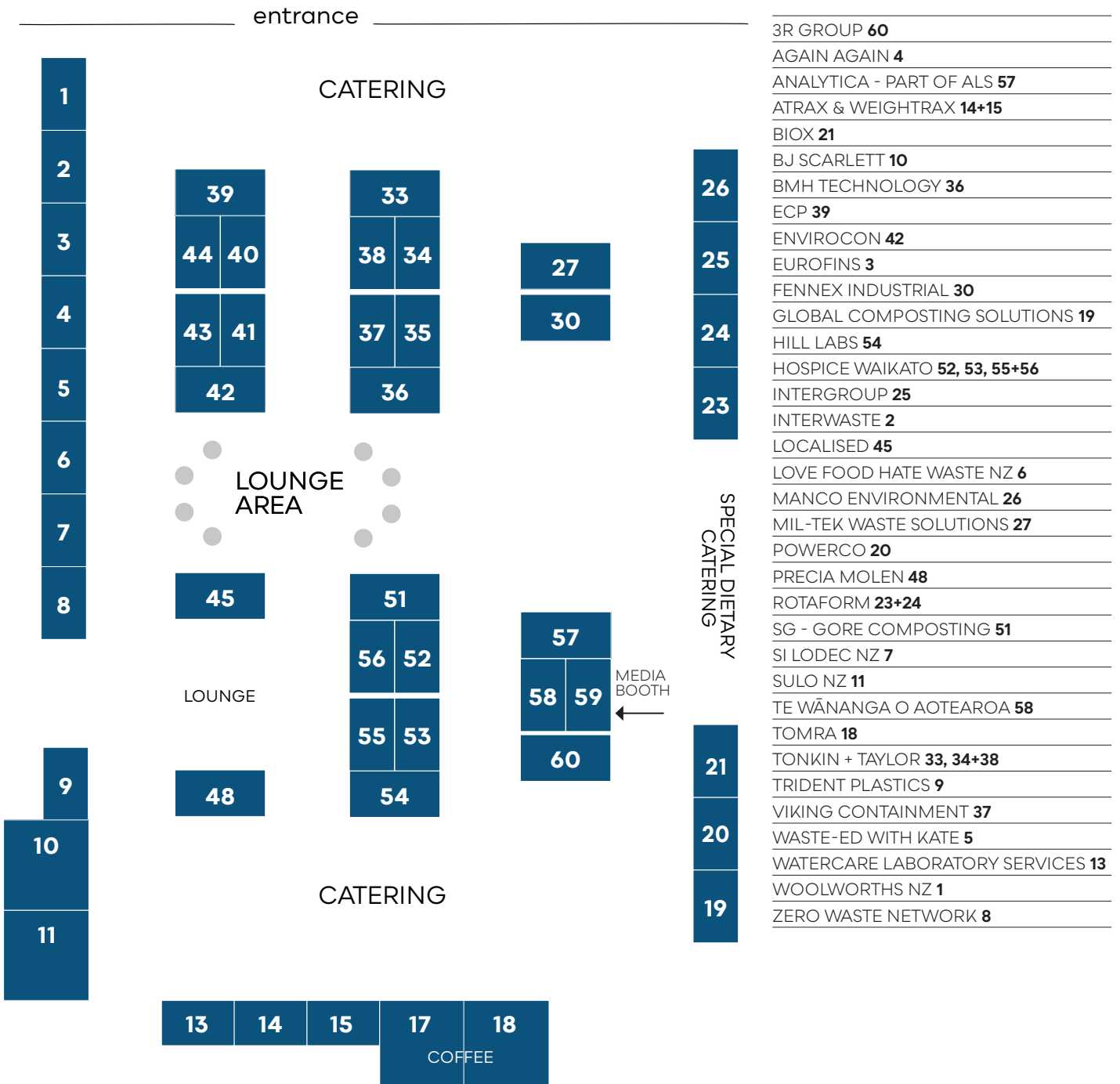
DAY 4 THURSDAY 30 MAY

SESSION TWO

11.00-12.30	HEAPHY 1, 2 CLOSING PLENARY	ARENA LOUNGE TE AO O TE MŌHIO - THE WORLD OF WISDOM
	<p>KEYNOTE Dr Paul Smith <i>Fixed First</i> (formerly head of testing, Consumer NZ)</p> <p>Product custodianship and the right to reuse - fixing our broken system</p>	<p>Isobel Stout <i>Pattle Delamore Partners</i></p> <p>How biochar can save the world</p>
	<p>KEYNOTE Dr Rod Carr <i>chairperson, He Pou a Rangī Climate Change Commission</i></p> <p>The role of waste in the low emissions economy</p>	<p>Edward Cromwell <i>Pattle Delamore Partners</i></p> <p>Site characterisation using directional drilling</p>
	<p>CLOSING WORDS Nic Quilty <i>chief executive, WasteMINZ</i></p>	<p>Leena Khong <i>Pattle Delamore Partners & Martin Robertson Z Energy</i></p> <p>Learnings from a long-term petroleum plume monitoring case study</p>
	<p>Karakia whakamūtunga</p> <p>Tame Pokaia</p>	<p>Kathryn Halder <i>Stantec</i></p> <p>Politics, the pondweed and the park - managing contaminants and reusing resources to create Te Pa Harakeke</p> <p>Dave Bull <i>Board champion & Tim Dee chair CLM Sector Group</i></p> <p>Closing words</p>
12.30-13.30	LUNCH ARENA LOUNGE CONCOURSE. TAKEAWAY OPTION IS AVAILABLE	

EXHIBITORS 2024 SITE PLAN

◀ conference sessions



OUR EXHIBITORS



3R GROUP
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SITE 60

We're reimagining a world without waste. Our team partners with organisations to design leading product stewardship schemes to advance our circular economy, and provides sustainability support to businesses. Our ChemCollect team collects and disposes of hazardous chemicals for businesses, and together with councils runs events to remove hazardous waste from communities



AGAIN AGAIN
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Nada Piatek
Founder, CEO
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SITE 4

Again Again powers reusable packaging systems. We manage established reusable systems through hospitality locations, breweries and retailers and are at the forefront of this new industry in Aotearoa New Zealand. From summer 2024, a new customer workflow will support reusable packaging at events and in grocery settings, providing financial assurance and driving return rates.



ANALYTICA - PART OF ALS
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Sharna McCleary
Snr Business Development Specialist
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SITE 57

Discover Analytica Laboratories - part of ALS, your premier destination for comprehensive environmental testing solutions. Benefit from our IANZ/ISO 17025 accreditation, ensuring precise testing of waters and soils. Through strategic partnerships, we cater to diverse customer requirements with unmatched efficiency. With laboratories across New Zealand, we bring a local feel with a global backing for all your testing needs. Talk to us today!



ATRAX & WEIGHTRAX
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SITE 14 + 15

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
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SITE 21

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. 0800NODUST



BJ SCARLETT
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Alister Scarlett
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SITE 10

BJ Scarlett - internationally recognised New Zealand manufacturer of innovative, quality machinery in the waste handling and recycling industries. Our range of machinery includes static compactors, hook lift and open top containers, recycling balers and full turnkey MRFs. Preventing death or serious harm? Ask about our safe refuse tipper.



BMH TECHNOLOGY
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SITE 36

BMH Technology delivers waste processing plants and solid biomass handling systems with decades of experience and a comprehensive global reference base. Its robust solutions guarantee industrial scale capacities for chemical recycling and green electricity production. Waste and biomass are reborn as raw materials and renewable energy with BMH.



ECP
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SITE 39

ECP are a New Zealand owned and operated company, delivering 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.



ENVIROCON
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SITE 42

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 plans.



EUROFINS
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SITE 3

A clean and safe environment is a prerequisite for health and quality of life. Eurofins Environment Testing contributes to this by providing market-leading laboratory testing services to industry organisations, environmental consultants and government authorities across NZ. Our state-of-the-art IANZ accredited laboratories provide a range of services to support the waste, resource recovery and contaminated land industries.



FENNEX INDUSTRIAL
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SITE 30

Understanding the importance of efficiency and reliability is the foundation for all successful contractors and operators. At Fennex Industrial we understand that each project has its own unique requirements and challenges. We have partnered with leading global brands and with our knowledgeable sales team, bring you a comprehensive range of excavator attachments and dust and odour management solutions.



GLOBAL COMPOSTING SOLUTIONS
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SITE 19

Global Composting Solutions is based in Christchurch and has been active since 2000. GCS will be showcasing the smaller Ecobot and Comet organic waste processing units, which complement our larger HotRot in-vessel composting technology which has experienced global success in a range of countries and applications.



HILL LABS
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SITE 54

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. This year we proudly celebrate 40 years in business.



HOSPICE WAIKATO
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SITE 52, 53, 55+56

Turning second hand goods into first class care! You'll always find treasures at our Hospice Shops, be it fabulous fashion or brilliant bric a brac; amazing art and collectibles. We give people the opportunity to recycle and donate whilst fundraising to provide palliative care in our community.



INTERGROUP
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SITE 25

InterGroup is a leading provider of industrial and environmental waste services. We are leading the charge when it comes to increasing waste diversion - with the help of our new state-of-the-art resource recovery facility, and our numerous waste facilities across New Zealand. Our wider capability means we can deliver a multitude of site services for our customers and remove, treat and dispose of their waste in an expert and sustainable manner.



INTERWASTE
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SITE 2

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.



LOCALISED

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SITE 45

Localised is the commercial arm of the Zero Waste Network. We partner to provide support with tendering and operations, capacity building, and financial investment to deliver local solutions. As joint-venture partners in three social enterprises we deliver services to local government, currently operating seven community-led resource recovery sites across Aotearoa.



LOVE FOOD HATE WASTE NZ

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SITE 6

Love Food Hate Waste NZ provides tips, tricks and food-waste-fighting recipes to save good food, from Kiwi homes, ending up in the bin. Launched by WasteMINZ in 2016, our project is supported by 52 councils across the country with funding from the Ministry for Environment's Waste Minimisation Fund. Real change begins in the kitchen, tackling the issue at the source.



MANCO ENVIRONMENTAL

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SITE 26

Manco is one of NZ's largest manufacturers, distributors and exporters of specialised mobile & stationary plant for waste minimisation, kerbside recycling and materials handling efficiencies. From automated sideloaders, low entry vehicles, and multi-compartment kerbside collection to fully electric vehicles, Manco prides itself in finding realistic and robust solutions whilst being proudly Kiwi owned and operated.



MIL-TEK WASTE SOLUTIONS

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Jojo Enoka
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SITE 27

Mil-tek offers a lean sustainable solution for waste processes, revolutionising how businesses manage waste. Mil-tek optimises waste handling by reducing volume, saving space, and curbing transport disposal costs. This innovative approach aligns with lean principles, minimising waste within operations while contributing to a greener future. By customising solutions to specific needs, Mil-tek ensures seamless integration into existing workflows.



POWERCO

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David Hendry
Renewable Gas Manager
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SITE 20

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.



PRECIA MOLEN

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Martin Waller
Sales Manager
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SITE 48

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.



ROTAFORM

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David Brumby
CEO
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SITE 23+24

Brilliant container solutions for a more sustainable NZ. Rotaform is a family owned and operated NZ manufacturer. We are the one stop shop for all your waste bin requirements: kitchen caddies and food waste bins, MGBs, front load bins, recycling stations, data services, and RFID.



SG - GORE COMPOSTING

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SITE 51

GORE® Cover is the world's leading technology for composting FOGO, anaerobic 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.



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SITE 7

SI LODEC started over 30 years ago and since our inception we have remained at the forefront of innovative electronic weigh technology. This makes us the country's premier on-board and in motion electronic weigh specialists, as well as a leader in weighbridge installation and technology.



SULO NZ
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SITE 11

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.



TE WĀNANGA O AOTEAROA
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SITE 58

Te Wānanga o Aotearoa is a uniquely Māori learning environment for everyone. No matter who you are, if you're a New Zealand citizen or resident living in NZ, we have amazing study possibilities for you, and we offer a comprehensive range of certificate to degree level qualifications across New Zealand.



TOMRA
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Jonathan Marshall
BDM New Zealand
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SITE 18

TOMRA is proud to be a sponsor of the WasteMINZ Conference 2024. 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 45 billion used containers annually for recycling and reuse. TOMRA Collection NZ is part of TOMRA Group which employs approx. 4300 people worldwide.



TONKIN + TAYLOR
tonkintaylor.co.nz
Jo Ferry
Principal Environmental Consultant
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SITE 33, 34 + 38

Tonkin + Taylor is proud to be a platinum partner of the 2024 WasteMINZ Conference. We deliver projects throughout Australia, New Zealand and the Pacific, focusing on collaboration and innovation, materials recovery, and the safe disposal of unrecoverable materials. Tonkin + Taylor strives to provide leading expertise, and weave safety and sustainability in everything we do.



TRIDENT PLASTICS
tridentaustralia.com
Craig Wright
General Manager - Sales
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+61 411 699 907
SITE 9

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
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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
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SITE 5

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 to, and what's coming up!

**WATERCARE LABORATORY SERVICES**

Nelisha Singh
Customer Liaison Specialist
labsales@water.co.nz
0800 522 365

SITE 13

Water testing is our core business. Not only do we provide drinking water analysis for one third of New Zealand's population, but we also provide comprehensive testing of wastewater, stormwater, tradewaste, and more to a range of customers, big or small. Our IANZ accredited laboratory takes pride in delivering reliable and quality testing services.

**WOOLWORTHS NZ**

countdown.co.nz
Catherine Langabeer
Head of Sustainability
sustainability@countdown.co.nz

SITE 1

Woolworths is committed to helping make Aotearoa a great place to live, where our people and environment thrive. We've set ourselves some ambitious sustainability goals, which we're determined to meet by 2025, including reducing our emissions, making our packaging 100% sustainable and aiming to send zero food waste to landfill.

**ZERO WASTE NETWORK**

zerowaste.co.nz
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+64 21 277 2300

SITE 8

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 Reuse of soils workshop – **7 points**
- Tuesday's CLM stream sessions – **5.5 points**
- Wednesday's CLM stream sessions – **5.5 points**
- Thursday's CLM stream sessions – **3 points**