

PROGRAM TUESDAY 14 MAY CONFERENCE DAY ONE

10.20 am MORNING TEA



Sponsored by: The Tonkin+Taylor

| | EDUCATION (PART 1) | CONTAINER DEPOSIT SCHEMES (CDS) | TECHNOLOGY (PART 1) | WORKSHOP: MANAGING ASBESTOS WASTE FROM GENERATION TO DISPOSAL |
|----------|---|---|--|--|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE |
| | Chairperson: Wendy Bevan, KESAB | Chairperson: Anne Prince, APC Waste Consultants | Chairperson: Lacey Webb, Resource Hub | Facilitators: Jason Scarborough, JS Regulatory Services and Thomas Freeman, Impact Environmental Consulting |
| 10.50 am | Change the story, change the world! Cate McQuillen, Creative Producer / Owner, mememe productions - One Story | CDS - Harmonisation and looking beyond beverage Cathy Cook, Head of Corporate Affairs, Australian Beverages Council | Al, shaking up the sector and enabling the circular economy David Cocks, Director of Growth, MRA Consulting Group | There is no debate: the appropriate place for any asbestos waste is disposal in landfill. However, it is not as simple as just digging a hole to dump it in. This workshop will explore these regulatory requirements and operational considerations. For more Information about this workshop see page 21. |
| 11.10 am | Empowering the next generation: Sustainable fashion youth engagement program Dr Patricia Chamberlain, Coordinator Sustainable Waste Management, Bayside Council | Partnerships with purpose — Delivering a meaningful container deposit scheme network James Dorney, CEO, TOMRA Cleanaway | UBD's to in-cab technology - Sutherland Council enter the modern era Fiona Stock, Senior Coordinator of Waste Technical & Business Services, Sutherland Shire Council | |
| 11.30 am | Small scale reuse system – how can it work? Sarah Child, Resource Recovery Strategy and Engagement Officer, Byron Shire Council | Queensland scheme expansion: Growing the benefits of Containers for Change Natalie Roach, Chief Executive Officer, Container Exchange | Waste system resilience: A digital approach Tim Watson, Principal Digital Advisor - Sustainability, Arcadis Australia Pacific | |
| 11.50 am | Community engagement and upcycled waste as art and educative mediums Emily Quinn Smyth, Waste Projects Coordinator, City of Ryde | Container deposit scheme behaviour change national research report 2023 Steven Sergi, Manager Circular Economy and Waste, SA Environment Protection Authority | Pure Hydrogen – the new fuel Clint Butler, National Sales Manager, Pure Hydrogen | |
| 12.10 pm | Q&A | Q&A | Q&A | |

12.20 pm LUNCH



Hyzon Superior POCKET GUIDE SPONSORS

| | EDUCATION (PART 2) | LANDFILL | TECHNOLOGY (PART 2) | EXPO: RECYCLING & LANDFILL EQUIPMENT | |
|---------|--|--|--|---|--|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE | |
| | Chairperson: Michelle Mandl, TOMRA Cleanaway | Chairperson: Thomas Freeman, Impact Environmental | Chairperson: Brent Murray, TOMRA Collection | Chairperson: Sam Lawson, MRA Consulting Group | |
| 1.30 pm | Making waste fun Juliet Scrine, CEO, The Eaton Gorge Theatre | Should councils run landfills? Chris Purchas, Senior Consultant, Tonkin + Taylor | Agile recycling technology for organics - Insect robots to unlock distribution | A cleaner, greener automated waste solution David Caleo, Representative, Aerbin Australia | |
| | Company | | Olympia Yarger, CEO & Founder, Goterra | Getting it right - Equipment choice is important! Brad Scott, Sales Manager, Finlay Waste & Recycling | |
| 1.50 pm | Circular food courts: Reusables and food waste avoidance Karen Davids, Environmental Consultant, MRA | Circular C&D - Driving Innovation in the Northern Rivers Karen Rudkin, Project Officer, North East Waste | Case study — Using AI to supercharge source separation Naser Soueid, Director, CleanBins | Intercepting asbestos in public waste transfer Jason Lacey, Director, Contained Waste Solutions | |
| | Consulting Group | | | Innovation on wheels: Transforming waste management with STG's purpose-built smart | |
| 2.10 pm | Smart kids don't waste Libby Sullivan, Primary Science Teacher, Tamborine Mountain State School, Department of Education | Battery storage with landfill generated renewable energy Katrina Nelson, Business Development Manager, | Going paperless: Lessons from app development in the waste industry Simon Lunn, Sustainability Analyst, Traste | waste trucks Muhammad Alam, Head Engineer & General Manager — Waste, STG Global | |
| | QLD | LGI Limited | | Australian ingenuity unleashed: Showcasing HSR homegrown excellence in equipment | |
| 2.30 pm | Allocating waste education resources in the digital age Lauren Grimshaw, Senior Education Officer, | From landfill operators to sustainability drivers Leah Maxwell, Executive Officer, The Adelaide | From intent to action: closing the recycling gap for businesses Eugenie Alonzo, Chief Marketing Officer, RecycleSmart | design and manufacturing Jake Henderson, National General Manager of Sales and Business Development. HSR Southern Cross | |
| | Cleanaway | Hills Region Waste Management Authority | | Adopting a prevention over cure approach to litter management | |
| 2.50 pm | A&A | Q&A | Q&A | Colin Cox, Director, Litter Lock | |
| 3.00 pm | AFTERNOON TEA | | | Sponsored by: Tonkin+Taylor | |



Hyzon Superior POCKET GUIDE SPONSORS

| | EDUCATION (PART 3) | REGIONAL WASTE MANAGEMENT | LITTER & ILLEGAL DUMPING | EXPO: TECHNOLOGY & INNOVATION | |
|----------------------|--|--|--|--|--|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE | |
| | Chairperson: Patricia Chamberlain, Bayside Council | Chairperson : Kerry Dalton, Bundaberg Regional Council | Chairperson: James Domey, TOMRA Cleanaway | Chairperson: Joe Logiacco, Bayside Council | |
| 3.30 pm | OzHarvest's USE IT UP – halving food waste by 2030 | Small cash-strapped regional councils Guada Lado, Manager Regional Waste, Armidale | Eyes on waste: Effective surveillance strategies tested by authorised officers | 5G real time. Why does that matter in a baler? Christian McLean, Managing Director, WastePro Gear | |
| | Ruby Wake, National Advocacy Manager, OzHarvest | Regional Council | Samuel Lawson, Environmental Consultant, MRA Consulting Group | Audit's NOT a dirty word: Using tech to identify risk & best practice outcomes | |
| 3.50 pm | Community composting here and abroad Clytie Binder, Churchill Fellow | The perfect rural transfer station: fact or fiction? Giles Perryman, Director, ASK Waste Management | Managing illegal dumping across council and state organisation boundaries James Vincent, Illegal Dumping Prevention Coordinator, Illawarra Shoalhaven Joint Organisation | Lacey Webb, CEO & Principal Consultant, Resource Hub Pollutex dust suppression is the sustainable solution Kurt Palmer, Sales Specialist, CEMAC Technologies | |
| 4.10 pm | Kerbside bin inspections — A behaviour change focus group opportunity Sarah Frazer, Senior Consultant, EnviroCom Australia | Embedding Aboriginal knowledge and culture in the NSW EPA - our journey Kylie Jacky, Lead Aboriginal Initiatives, NSW Environment Protection Authority | Waste watch Elspeth Pike, Team Leader - Waste Contracts & Projects, City of Ryde | Hyzon Motors — Fuel cell leading technology Guillaume Drelon, Vice-President Commercial ANZ, Hyzon Motors ANZ | |
| 4.30 pm | New Aussies recycle too Michelle Wilkinson, Program Coordinator, Halve Waste | Assessing the feasibility of a regional circular economy centre of excellence Jonathan Beckett, Waste Team Lead (NSW), | Holistic approach in illegal dumping and litter management at Randwick Talebul Islam, Lead Specialist Strategic Waste, Randwick | SAFF® – The world's leading landfill leachate PFAS treatment technology Peter Murphy, Managing Director, EPOC Enviro SG ADVANCED COMPOST™ technology with GORE® Cover - Pilot to full-scale | |
| | note | Talis Consultants | City Council | | |
| 4.50 pm | Q&A | Q&A | Q&A | Scott Woods, Founder & CEO, Sustainable Generation | |
| 5.00 pm | CLOSE OF DAY ONE | | | | |
| 5.45 pm – 7.45 pm | WELCOME RECEPTION — Outdoor Exhibition, Opal Entertainment by: Charlie Davies | Cove Resort | | Sponsored by: | |
| | POST WELCOME RECEPTION — Horizons Bar, Opal Entertainment by: Chris Grieve | Cove Resort | | Sponsored by: | |





PROGRAM WEDNESDAY 15 MAY CONFERENCE DAY TWO



| 6.45 am – 7.45 am | Sunrise Yoga Outdoor Terrace, Opal Cove Resort | | |
|----------------------|--|--|--|
| 8.00 am | WELCOME TEA & COFFEE | | |
| 8.30 am | Introduction and welcome from chair: Gayle Sloan, Waste Management and Resource Recovery Association Australia (WMRR) | | |
| 8.40 am | Welcome: Cr Sally Townley, Deputy Mayor, City of Coffs Harbour | | |
| 8.50 am | Keynote Address: Transitioning NSW to a circular economy — how the EPA is working strategically to enable circularity Tony Chappel, CEO, NSW Environment Protection Authority | | |
| 9.10 am | Keynote Address: Recycling is the outcome, not a goal Joan Prummel, International Circular Economy Advisor, Dutch Ministry of Infrastructure and Water Management | | |
| 9.30 am | Keynote Address: Towards 2030: Blueprint for a national circular economy infrastructure strategy Bronwyn Voyce, Founder, Civic Futures Lab & Great Plastic Rescue | | |
| 9.50 am | Keynote Address: Utopia versus reality — What the data is telling us! Anne Prince, Director, APC Waste Consultants | | |
| 10.10 am | MORNING TEA Sponsored by: Tonkin+Taylor | | |

OSPREY ROOM

10.45 am Panel discussion: Becoming better stewards of our products!

Focusing on how products are managed through their lifecycle across several key industries and product types in Australia, you will hear from participants in battery, tyres, plastics, paint and bedding industries who are looking to maximise lifecycle, manage end of life and ideally drive positive change and generate obligations leading to improved design outcomes. They will each detail the latest policies and programs that are shaping their industries

Facilitator: Gayle Sloan, CEO, Waste Management & Resource Recovery Association Australia (WMRR)

Panel Members

- Kylie Roberts-Frost, Chief Executive Officer, Australian Bedding Stewardship Council
- Libby Chaplin, CEO, Battery Stewardship Council
- Liam O'Keefe, Head of Stewardship, APCO
- Robert Kelman, Executive Officer, Australian Tyre Recyclers Association
- Troy Rowe, Founder, ReSource

CURROWONG/SHEARWATER ROOM

Panel discussion: Understanding the Circular Economy

To be effective, Circular Economy principles must be integrated into key strategic decisions around the country. Success relies on aligning industry pursuits with government policy and strategies. This panel includes a range of perspectives from various stakeholders, demonstrating how we are progressing with implementing circular economy solutions and the challenges that remain. Not one to be missed by strategy and policy makers or those seeking improved solutions.

Facilitator: Bronwyn Voyce, Founder, Civic Futures Lab & Great Plastic Rescue

Panel Members

- Garth Lamb, Chief Development Officer Re.Group
- Grant Gabriel, Program Manager, ARRC, City of Gold Coast
- Lorna Mathieson, Director of Circular Economy Programs, Victorian Dept of Energy, Environment and Climate Action (DEECA)
- Marcus Geisler, CEO, Eastern Metropolitan Regional Council (EMRC)
- Preet Brar, Executive GM EfW & Major Projects, Cleanaway

12.10 pm LUNCH

12.10 pm



| | CIRCULAR ECONOMY | PANEL DISCUSSION: INTERNATIONAL COLLABORATIONS | ENERGY FROM WASTE | WORKSHOP: A DEEP DIVE INTO PFAS |
|---------|---|--|---|---|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE |
| | Chairperson: Giles Perryman, ASK Waste | Facilitator: Mike Ritchie, MRA Consulting Group | Chairperson: <i>Katherine Driscoll, Impact Environmental Consulting</i> | Facilitator: Gayle Sloan, Waste Management & Resource Recovery Association Australia |
| 1.20 pm | Choose Circular: A NSW Government program to procure recycled content Dan Ashley, Senior Project Officer, Department of Climate Change, Energy, the Environment and Water | private sector collaboration for waste management best practices and impact; contrasting AU and NL experiences. In this interactive panel discussion, private sector and government officials from the Netherlands and Australia will exchange views on how to collaborate for impact in a Circular | EfW progress in NSW Andrew Smith, General Manager, Tribe Infrastructure Group | Hear how key organisations are dealing with PFAS and what their anticipated priorities are as well as hearing about the impact of PFAS on real world projects. Our expert panel, facilitated by Gayle Sloan and including representation from Envirolab, EPOC Enviro and HUESKER, will look at aspects such as characterisation, assessment, remediation, and management of PFAS in our community. Panel Members: David Springer, Envirolab David Burns, EPOC Enviro Dr. Charmaine Cheah, HUESKER Australia For more Information about this workshop see page 21. |
| 1.40 pm | Beyond recycling: Moving South Australia towards a circular economy Michelle Jones, Principal Adviser Regulatory Strategy & Intelligence, SA Environment Protection Authority | | Woodlawn ARC update Kathryn Whitfield, General Manager Business Development, Veolia Australia and New Zealand | |
| 2.00 pm | Small acts, big impact: Engaging communities in the circular economy Rayna Mishra, Team Leader - Campaigns Outreach & Activation, Sustainability Victoria | | EfW – Financing the project Jean-Marie Verrier, Head of Renewables and Sustainable Energy, Project Finance Australia, Sumitomo Mitsui Banking Corporation (SMBC) | |
| 2.20 pm | Showcasing the world's first citywide reusable takeaway packaging system in Aarhus, Denmark Brent Murray, Strategic Account Manager, TOMRA Collection Australia | | Reduce, reuse, recycle, and convert to energy Erik Spijkervet, Manager Projects, DutchPowerGroup | |
| 2.40 pm | Q&A | Q&A | Q&A | |
| 2.50 pm | AFTERNOON TEA | | | Sponsored by: Tonkin+Taylor |



Hyzon Superior POCKET GUIDE SPONSORS

11

| | STRATEGY & INFRASTRUCTURE | SUSTAINABLE PROCUREMENT | WASTE PLANNING | WORKSHOP: ILLUSTRATING CIRCULAR ECONOMY CONCEPTS FOR GREATER IMPACT | |
|---------|---|--|--|---|--|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE | |
| | Chairperson: Mike Ritchie, MRA Consulting Group | Chairperson: Anthony Collins, City of Parramatta Council | Chairperson: Michael Richardson, MasterPlan SA | Facilitator: Elise Motalli, Designer and Illustrator | |
| 3.30 pm | Ensuring our waste levy is fit for purpose Asela Atapattu, Director Policy & Strategy, Circular Economy, NSW Environment Protection Authority | Local government procurement driving the circular economy Dian Lipiarski, Team Lead, Recycled First Local Government, Sustainability Victoria | Tackling tomorrow's challenges today: Waste management in new developments Laura Woollacott, Planning and Policy Coordinator, City of Sydney | Sustainability and circular economy ideas need to be more normalised and explained in a way that translate into action, this is where illustration comes in! Visuals can stick in long-term memory, they can transmit messages faster and also trigger emotions and actions. Join Designer and Illustrator, Elise Motalli, to learn how to use drawing to simplify and communicate circular economy concepts for greater impact and action. For more Information about this workshop see page 21. | |
| 3.50 pm | Key infrastructure supporting NSW government's waste and sustainable materials strategy Michael Bonanno, Technical Manager, Cleanaway | Collaboration: The link to sustainable procurement Dr Abbas Elmualim, Principal Partner, Bold Futures | Transitioning to circular precincts Kartik Venkatraman, Waste Lead — QLD, Talis Consultants | | |
| 4.10 pm | Infrastructure hurdles: Overcoming barriers to progress Brett Lemin - Executive Director, Waste Contractors & Recyclers Association of NSW | Recycled rubber paves way for better roads in Sydney Dr Vincent Ogu, SSROC Program Manager, Southern Sydney Regional Organisation of Councils | Waste management precincts Esther Hughes, Principal Environmental Consultant, MRA Consulting Group | | |
| 4.30 pm | From vision to reality: Procurement packages for infrastructure delivery Chris Godfrey, Co-Founder and Partner, Sphere Infrastructure Partners | Circular procurement for Local Government Nicole Thompson, Principal Consultant, Edge Impact | Circular economy in councils' planning controls Valentina Petrone, National Circular Economy Lead, WSP | | |
| 4.50 pm | Q&A | Q&A | Q&A | | |
| 5.00 pm | CLOSE OF DAY TWO | LOSE OF DAY TWO | | | |
| 6.15 pm | Pre-dinner drinks — Bayside Green / Reception Lawns, Pacific Bay Resort | | | | |

Entertainment by: Sarah McKenna

CONFERENCE DINNER — Reef Room, Pacific Bay Resort 7.30 pm

Theme: Superheroes and Villains Entertainment by: ShekRow

Sponsored by:





13







VISIT US **BOOTH 10**

CIRCULAR

Closing the Loop on Wood Waste while Saving You Money

Integrated resource recovery networks, sourcing and processing waste and resource streams for re-manufacture of products back into the circular economy.

1300 001 306 redirectrecycling.com.au



PROGRAM THURSDAY 16 MAY CONFERENCE DAY THREE



| 8.00 am | WELCOME TEA & COFFEE |
|---------|--|
| 9.00 am | Welcome and introduction from the chair: Natalia Cowley, General Manager, City of Coffs Harbour |
| 9.10 am | Keynote Address: Understanding NSW EPA's waste programs and how they impact you Alexandra Geddes, Executive Director, Programs & Innovation, NSW Environment Protection Authority |

9.30 am SEPARATE ROOMS FOR PANELS

OSPREY ROOM

9.35 am Panel discussion: A disaster waiting to happen!

As our climate changes and natural disasters become more regular and severe, we need to understand and plan better for the waste management consequences. This panel discussion explores at a national, state and regional level, how prepared we actually are. If you are looking to enhance your understanding of disaster waste management, or need to develop your own strategy or policy, then this panel is for you!

Facilitator: Steve Krieg, Mayor. Lismore City Council

Panel Members

- · Christy Groves, Lead Recovery & Resilience Programs, NSW Environment Protection Authority
- Mike Haywood, Principal Consultant, Mike Haywood's Sustainable Resource Solutions
- Susan Conway MacDonald, Senior Project Officer. Hunter Joint Organisation
- Tanya Henley, Principal Environmental Consultant, MRA Consulting Group
- Tracy Chalk, Head of Waste & Resource Recovery, Penrith City Council

CURROWONG/SHFARWATER ROOM

Panel discussion: FOGO on the Go Go

Exploring the practical side of FOGO collection and processing, the panel comprised of government, consultants, academia and private enterprise will draw on their knowledge and experience to highlight the evidence and facts around FOGO. We must do better with organics recovery, so this session is not to be missed by those immersed in the organics sector!

Facilitator: Kathy Giunta, Director Major Programs, NSW Environment Protection Authority

Panel Members

- Helen Bradley, Manager Resource Recovery Planning, Inner West Council
- Linda Tohver, Education Coordinator, North East Waste
- Patrick Soars, Managing Director, Australian Native Landscapes
- Vanessa Seaton, Senior Business Development Manager NSW, Re. Group
- Virginia Brunton, Principal Consultant Organics & Community Engagement, MRA Consulting Group

MORNING TEA 11.00 am

Title Tonkin+Taylor

15





| | ORGANICS | PLASTICS | COLLECTION INITIATIVES | WORKSHOP: CULTIVATING THE GARDEN OF WHAT IFS |
|----------|---|---|--|---|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE |
| | Chairperson: Virgina Brunton, MRA Consulting Group | Chairperson: Michelle Jones, Environment Protection Authority South Australia | Chairperson: Cameron McKenzie, The Hills Shire Council | Facilitator: Cate McQuillen, mememe productions — One Story |
| 11.30 am | Why tackling food and organic waste is essential to reducing emissions Kathy Giunta, Director, Major Programs, NSW Environment Protection Authority | A solution to the soft plastic crisis in Australia Danial Gallagher, CEO, iQRenew | Mapping and navigating the route to data-driven waste management for local government Joe Logiacco, Manager Waste & Cleansing Services, Bayside Council | This workshop is designed to inspire creativity and foster collaboration in tackling environmental challenges. Participants will engage with the "what if" framing to explore innovative solutions to waste management, guided by the Theory of Change. This hands-on session will involve brainstorming, group discussions, and the collaborative development of ideas in the "Garden of Ideas," led by Brenna Quinlan. For more Information about this workshop see page 22. |
| 11.50 am | SOILCO's IVC journey: Looking forward – looking back Roslyn Florie-George, Business Manager – Growth & Sustainability, SOILCO | Advancing soft plastic recycling: Overcoming barriers for a circular economy Andrea Polson, General Manager, Stakeholder Engagement & Communications, Licella | Innovative data response to collection services management James Creer, Resource Recovery Coordinator, Penrith City Council | |
| 12.10 am | Central West Nutrient Return Centre: Transforming the future of food waste Daniel Nicholson, Director, Topsoil Organics | The Global Plastics Treaty: a silver bullet for plastic pollution? Samuel Lawson, Environmental Consultant, MRA Consulting Group | Increasing accessibility and convenience through a bulky waste service implementation Ben Lewis, Project Manager, Maitland City Council | |
| 12.30 pm | Brisbane wants food waste disposal units – good idea? Georgie Costin, Senior Environmental Engineer, GHD | Solving our wasteful addiction to disposable coffee cups Rebecca Prince-Ruiz OAM, Executive Director, Plastic Free Foundation | Waste Solutions in pedestrian friendly precincts Maree Marshall, Director – Waste Management & Circular Economy, WSP | |
| 12.50 pm | Q&A | Q&A | Q&A | |
| 1.00 pm | LUNCH | | | |





17 Hyzon Superior POCKET GUIDE SPONSORS

| | PANEL DISCUSSION | PROBLEM & HAZARDOUS WASTE | INNOVATION | WORKSHOP: FAST FASHION – UPCYCLE |
|---------|---|---|--|--|
| | OSPREY ROOM | CURRAWONG ROOM | SHEARWATER ROOM | STM MARQUEE |
| | Facilitator: Greg Freeman, Impact Environmental | Chairperson: Libby Chaplin, Battery Stewardship Council | Chairperson: Tracy Chalk, Penrith City Council | Facilitator: Amanda Fairbanks — Fashion Stylist and Costume Designer |
| 2.00 pm | Unlocking the value of consultants In this interactive session, some of our leading consultants in the waste management industry will give their insights and perspectives on challenges and opportunities that we face. Panel members: Anne Prince, Director, APC Waste Consultants Mike Ritchie, Managing Director, MRA Consulting Group Miles Mason, Technical Director, SLR Consulting Australia Richard Collins, National Discipline Manager - Waste Advisory, Arcadis Ronan Cullen, Director & Waste Section Leader, Talis Consultants | Working with industry to solve compliance problems Rob Hogan, Director, Operations, NSW Environment Protection Authority | Councils as circular economy champions Jason Breton, Director Operations, Liverpool City Council | Mend it, don't send it — to landfill! This upcycle fashion workshop teaches and displays how to reinvent second hand garments to save them from landfill, by teaching and demonstrating how to create a new wearable fashion piece. During this hands on workshop participants will redesign cut, sew, and think outside the box! For more Information about this workshop see page 22. |
| 2.20 pm | | The risks of lithium-ion batteries at the kerbside, transfer stations, MRFs and landfills Zoltan Sekula, Product Stewardship Manager (Batteries/E-Waste), Ecocycle | How can we ensure both profitability and sustainability in the recycling of waste solar panels? Timothy Kang, Chief Manager, Hyundai Corporation | |
| 2.40 pm | | Mitigating the risks of lithium-ion battery fires Scott Russ, General Manager Sales & Marketing (acting), Wastech Engineering | Improving organics and packaging resource recovery through innovation John Vyse, Director, Why Waste It | |
| 3.00 pm | | Circular interventions for medical plastics Karen Davids, Environmental Consultant, MRA Consulting Group | A visual journey: Ipswich City Council's future concept for an innovative facility Sean McMahon, Senior Engineer, ATC Williams | |
| 3.20 pm | | Q&A | Q&A | |
| 3.30 pm | AFTERNOON TEA | | | Sponsored by: Tonkin+Taylor |
| 4.00 pm | Crafting a collective conference statement The final session of the Waste 2024 conference, "Crafting a collective conference statement," aims to | | Through thematic discussion groups and a plenary drafting that captures the conference's essence and outlines actions and support that also do the conference's rehigner to the conference's r | able commitments. This participatory session will not |

consolidate the insights, innovations, and commitments that have emerged over the course of the event. This session will guide participants through a collaborative process to draft a manifesto that reflects the collective vision for a sustainable waste management future.

only summarise the conference's achievements but also chart a course for future action, embodying the shared commitment to environmental stewardship and innovation.

Hosted by: Cate McQuillen, mememe productions - One Story

5.00 pm **CLOSE OF DAY 3**

CONFERENCE FINALE BUFFET — Horizons Restaurant, Opal Cove Resort 6.30 pm Entertainment by: ShekRow

Sponsored by:



19

Program subject to change without notice





PANEL DISCUSSIONS



Becoming better stewards of our products! - Wednesday 15 May 10.45am - 12.10pm

Focusing on how products are managed through their lifecycle across several key industries and product types in Australia, you will hear from participants in battery, tyres, plastics, paint and bedding industries who are looking to maximise lifecycle, manage end of life and ideally drive positive change and generate obligations leading to improved design outcomes. They will each detail the latest policies and programs that are shaping their industries.

Understanding the Circular Economy – Wednesday 15 May 10.45am – 12.10pm

To be effective, Circular Economy principles must be integrated into key strategic decisions around the country. Success relies on aligning industry pursuits with government policy and strategies. This panel includes a range of perspectives from various stakeholders, demonstrating how we are progressing with implementing circular economy solutions and the challenges that remain. Not one to be missed by strategy and policy makers or those seeking improved solutions.

International Collaborations - Wednesday 15 May 1.20pm - 2.50pm

In this interactive panel discussion, private sector and government officials from the Netherlands and Australia will exchange views on how to collaborate for impact in a Circular Economy context. They'll discuss learnings and outcomes of practical initiatives in a range of local contexts, providing a learning platform for novel procurement approaches and governance models among others.

A disaster waiting to happen! - Thursday 16 May 9.35am - 11.00am

As our climate changes and natural disasters become more regular and severe, we need to understand and plan better for the waste management consequences. This panel discussion explores at a national, state and regional level, how prepared we actually are, and will provide practical tips from those who have been through the experience firsthand. If you are looking to enhance your understanding of disaster waste management, or need to develop your own strategy or policy, then this panel is for you!

FOGO on the Go Go - Thursday 16 May 9.35am - 11.00am

Exploring the practical side of FOGO collection and processing, the panel comprised of government, consultants, academia and private enterprise will draw on their knowledge and experience to highlight the evidence and facts around FOGO. They will debate and discuss the efficient collection and treatment of FOGO, as well as the critical community education that is required to ensure success. We must do better with organics recovery, so this session is not to be missed by those immersed in the organics sector!

Unlocking the value of consultants - Thursday 16 May 2.00pm - 3.30pm

In this interactive session, some of our leading consultants in the waste management industry will give their insights and perspectives on challenges and opportunities that we face. The panel facilitator will challenge the participants to explain how consultants add value, what role Al will have, what are the pinch points going forward and what the key steps are in developing a successful consultancy partnership. The consultants will also be asked about their approaches to a problem scenario faced by a client.

WORKSHOPS



21



Managing asbestos waste from generation to disposal

There is no debate: the appropriate place for any asbestos waste is disposal in landfill. However, it is not as simple as just digging a hole to dump it in. There are specific requirements around the packaging, transport, tracking, temporary storage, and ultimate disposal of asbestos waste which vary slightly from state to state. These are all necessary to ensure the safety of waste transporters, the public and staff at landfill facilities. There are also operational considerations, particularly in relation to costs of disposal of small amounts of asbestos waste. This workshop will explore these regulatory requirements and operational considerations.



A deep dive into PFAS

Serving as an interactive platform to understand PFAS (Per- and Polyfluoroalkyl Substances), this workshop will analyse in detail the concerns, risks and management of these forever chemicals. Hear how key organisations are dealing with PFAS and what their anticipated priorities are as well as hearing about the impact of PFAS on real world projects. Our expert panel will look at aspects such as characterisation, assessment, remediation, and management of PFAS in our community.

Recognising how much has been learnt and understood regarding the investigation and management of PFAS contamination over the last decade, we will focus on where, as an industry, we need to be in 5 years, and what we need to do to get there. The workshop will conclude with a panel discussion inviting a robust discussion from panellists and participants.



Illustrating Circular Economy Concepts for greater impact

Sustainability and circular economy ideas need to be more normalised and explained in a way that translate into action, this is where illustration comes in! Visuals can stick in long-term memory, they can transmit messages faster and also trigger emotions and actions. Join Designer and Illustrator, Elise Motalli, to learn how to use drawing to simplify and communicate circular economy concepts for greater impact and action.

Hyzon





Cultivating the garden of what ifs

"Cultivating the garden of what ifs" is a workshop is designed to inspire creativity and foster collaboration in tackling environmental challenges. Participants will engage with the "what if..." framing to explore innovative solutions to waste management, guided by the Theory of Change, This hands-on session will involve brainstorming, group discussions, and the collaborative development of ideas in the "Garden of Ideas," led by Brenna Quinlan. Delegates will contribute their visions and solutions, leveraging collective expertise to reimagine a sustainable future. This workshop is a call to action, inviting participants to think big and collaborate on actionable steps toward sustainability.



Fast fashion – upcycle

Mend it, don't send it - to landfill!

This upcycle fashion workshop teaches and displays how to reinvent second hand garments to save them from landfill, by teaching and demonstrating how to create a new wearable fashion piece. The skills learnt and displayed here are creative, technical and inspiring. Amanda will provide an introduction to fast fashion and throw away culture and show you exactly what's possible. During this hands-on workshop participants will redesign, cut, sew, and think outside the hoxl



1300 11 EPOC | info@epocenviro.com | Indoor #37 | Outdoor #29



