5th annual WASTE & RESOURCE STRATEGY **SUMMIT 2023**

DISCOVERING THE FUTURE OF **RESOURCE RECOVERY,** SUSTAINABILITY AND THE CIRCULAR **ECONOMY**

29-31 March 2023 | Radisson Blu Plaza Hotel | Sydney | Australia

Meet our line-up of waste strategy experts including:



Janet Leslie Manager-Sustainability Canon Australia



Joanne Haves Head of Sustainability & Communications **Bridgestone ANZ**



Margaret Stuart Director, Corporate Affairs & Sustainability, Oceania Nestlé



Esther Bailey Head of Systems Transformation Australian Packaging Covenant **Organisation (APCO)**



Nicole Conroy Sustainability Business Partner - Circularity and **Conscious Consumption** The ICONIC



Naomi Martin Sustainability Manager, **Residential Construction** Mirvac



Alice Kuepper Head of Sustainable Business & Corporate Responsibility **Winning Group**



Leisbet Spanjaard **Executive Director**, Engagement, Education & Programs **NSW Environment Protection** Authority (EPA)



Wade Mosse Head of Resource Recovery Coles



Blaise Porter Director, Group Corporate Sustainability & Corporate Responsibility **Sims Metal**

REGISTER TODAY!

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APCO

What is the **WASTE & RESOURCE STRATEGY SUMMIT** 2023?

The **Waste & Resource Strategy Summit** returns for its 5th year to explore the present and future of waste management, resource recovery, the circular economy, and sustainability across the industry.

This year's event focuses on the essential issues impacting both public and private sector operations and their ability to capitalise on the economic and sustainability potential of waste management and resource recovery. Explore how to maximise the circular economy, elevate ESG practices, navigate climate change impacts, improve waste infrastructure, amplify waste to energy initiatives, overcome e-waste challenges, leverage technology, and more.

Join the sector's premier annual gathering of environmental and sustainability leaders, policymakers, private and public sector stakeholders, innovators, entrepreneurs and strategic thinkers to elevate your knowledge, build relationships, exchange ideas, and collaborate on new projects.

A great networking opportunity and an opportunity to expand your current knowledge base with amazing interactive presentations. ••

Kylie Douglas, Senior Landfill Engineer, City of Greater Bendigo



TOP 6 REASONS TO ATTEND:

Prepare for the future of waste management, resource recovery, sustainability and the circular economy in Australia



Discover how to elevate your ESG practices and improve your sustainability efforts by learning from organisations leading the way in waste and resource recovery innovation

Unlock the power of technology to refine your waste management and resource recovery initiatives



Drive collaboration and action to solve challenges at an event with leaders and decisionmakers from local councils, government authorities and private enterprise



Gain practical strategies to reduce waste going to landfill while maximising the efficiency of recycling, refurbishment, and resource recovery efforts

Develop strategies to overcome the e-waste crisis,
efficiently convert waste to energy, and minimise
construction & demolition waste

MEET THE SPEAKERS



Lisa McLean Chief Executive Officer Circular Australia



Nicole Conroy Sustainability Business Partner - Circularity and Conscious Consumption The ICONIC



Joanne Hayes Head of Sustainability & Communications Bridgestone ANZ



Aife O'Loughlin Senior Manager - Circular Economy Salvos Stores



Michaela Heinson Associate Director, Economic Growth and Sustainability, Green Industries SA



John McKew National Executive Officer Australian Organics Recycling Association



Kylie Douglas Senior Landfill Engineer City of Greater Bendigo



Jeff Angel Director Total Environmental Centre & Boomerang Alliance



Jessica Fordyce Waste and Recovery Officer Canberra Region Joint Organisation



Alice Kuepper Head of Sustainable Business & Corporate Responsibility Winning Group



Esther Bailey Head of Systems Transformation Australian Packaging Covenant Organisation (APCO)



Elyse Marcolin Resource Recovery Education Officer Penrith City Council



Leisbet Spanjaard Executive Director, Engagement, Education & Programs NSW Environment Protection Authority (EPA)



Anil Gupta Waste and Sustainability Education Officer Randwick City Council



Alina Tamrakar Maskey Project Officer (Resource Recovery) Cumberland City Council



Layla McNeil Waste and Resource Coordinator CSIRO



Margaret Stuart Director, Corporate Affairs & Sustainability, Oceania Nestlé



Maria Cooke Director, City Development & Sustainability City of Kwinana



Alan Jones Operations & Maintenance Director Avertas Energy



Danielle Kent Project Director, National Clothing Product Stewardship Scheme Australian Fashion Council

Good mix of participants and scope of topics and areas included, with plenty of opportunities for interaction. ••

Terrie-Ann Johnson, Former Managing Director, Clean Up Australia

MEET THE SPEAKERS



Alice Payne Dean, School of Fashion and Textiles **RMIT University**



Wade Mosse Head of Resource Recovery Coles



Blaise Porter Director, Group Corporate Sustainability & Corporate Responsibility Sims Metal



Naomi Martin Sustainability Manager, **Residential Construction** Mirvac



Janet Leslie Manager-Sustainability **Canon Australia**



Leela Kempton Associate Research Fellow. Sustainable Buildings Research Centre University of Wollongong



Professor Leonie Barner Centre Director, Centre for a Waste-Free World Queensland University of Technology



Andre Gobett General Manager Recycling Boral



Omer Soker Chief Executive Officer **Charitable Recycling** Australia



Jenny Geddes Chief Executive Officer **Clean Up Australia**



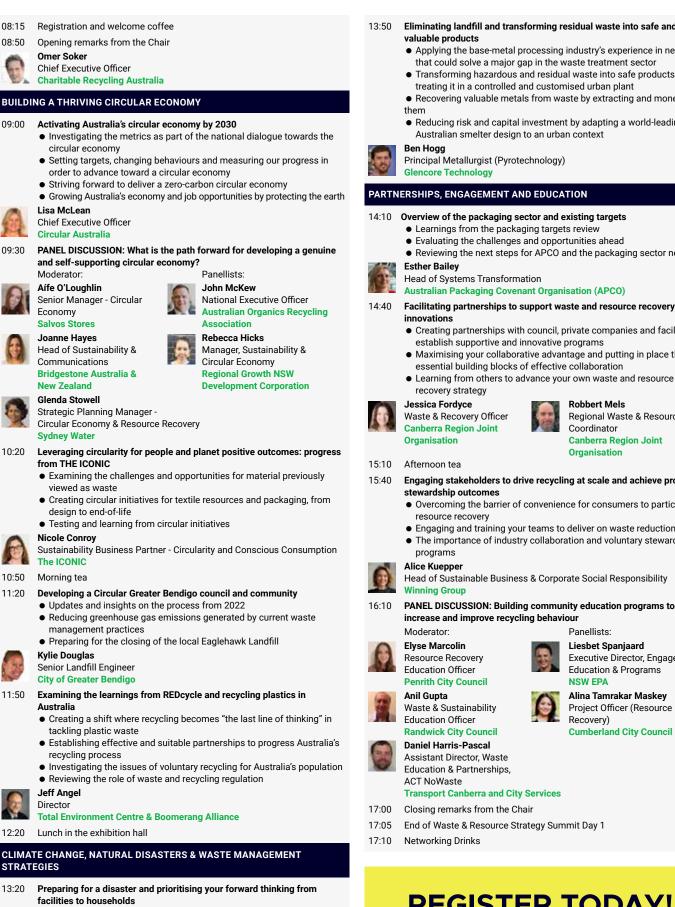
Great opportunity to connect with others who are passionate about improving resource recovery and waste management in Australia 🗩

Robert Kempton, Team Leader - Project Management, Cardno

REGISTER TODAY!

Book as a group and save up to 25%!





- decreased transport access
- Examining the importance of collaboration to ensure facilities and strategies can be successful before, during and after a disaster

Michaela Heinson

Associate Director. Economic Growth & Sustainability **Green Industries SA**

Eliminating landfill and transforming residual waste into safe and

- Applying the base-metal processing industry's experience in new ways that could solve a major gap in the waste treatment sector
- Transforming hazardous and residual waste into safe products by treating it in a controlled and customised urban plant
- Recovering valuable metals from waste by extracting and monetising
- Reducing risk and capital investment by adapting a world-leading Australian smelter design to an urban context

PARTNERSHIPS, ENGAGEMENT AND EDUCATION

14:10 Overview of the packaging sector and existing targets

- Learnings from the packaging targets review
- Evaluating the challenges and opportunities ahead
- Reviewing the next steps for APCO and the packaging sector new topic
- Australian Packaging Covenant Organisation (APCO)
- Facilitating partnerships to support waste and resource recovery social
 - Creating partnerships with council, private companies and facilities to establish supportive and innovative programs
 - Maximising your collaborative advantage and putting in place the essential building blocks of effective collaboration
 - Learning from others to advance your own waste and resource



Robbert Mels Regional Waste & Resource

Coordinator Canberra Region Joint

- Organisation
- Engaging stakeholders to drive recycling at scale and achieve product
 - Overcoming the barrier of convenience for consumers to participate in
 - Engaging and training your teams to deliver on waste reduction
 - The importance of industry collaboration and voluntary stewardship

Head of Sustainable Business & Corporate Social Responsibility

Panellists:

Liesbet Spaniaard

Executive Director, Engagement **Education & Programs NSW EPA**

Alina Tamrakar Maskey Project Officer (Resource Recovery)

Cumberland City Council

End of Waste & Resource Strategy Summit Day 1

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10:20

10:50

11:20

11:50



12.20



CLIMATE CHANGE, NATURAL DISASTERS & WASTE MANAGEMENT STRATEGIES

- 13:20
 - Building and Increasing resilience of recycling service provisions
 - Planning ahead for the increased waiting times, expenses and





CONFERENCE DAY 2 🕑 Friday, 31 March 2023



Opening remarks from the Chair Lavia McNeil

Waste and Resource Coordinator **CSIRO**

09:00 Nestlé Case Study: Packaging and Sustainability

Margaret Stuart has been involved in developing Nestlé's vision for a better future for soft plastic packaging in Australia and works across the organisation's environmental sustainability initiatives. Gain insights into the challenges they've faced along the way, the strategies they've developed to overcome them, and the lessons gained from implementing new resource recovery and sustainability strategies.



Margaret Stuart

Director, Corporate Affairs and Sustainability, Oceania Nestlé

CUTTING EDGE WASTE AND RESOURCE RECOVERY STRATEGIES ACROSS INDUSTRIES

09:30 Waste-to-energy in Kwinana - an integral part of a local waste plan

- Waste-to-energy how does it work?
- Identifying the challenges involving financial investment, regulations, public opinion and infrastructure in Australia
- Understanding the role of waste-to-energy in sustainable waste management
- · Highlighting the opportunities and the disadvantages of waste-toenergy facilities on a micro level (Kwinana)

Alan Jones

Maria Cooke



Operations & Maintenance Director Avertas Energy

10:00 Partner presentation

10:20 Morning tea

- Navigating the challenges facing the Australian recycled organics industry
 - Using broad community education to facilitate behaviour change. encourage correct source separation & mitigate contamination risk
 - Navigating the impact of compostable packaging
 - The need for Commonwealth and State support for innovation pathways to improved processing capability and capacity Promoting best practice standards through industry education



11:20

10:50

John McKew National Executive Officer

Australia Organics Recycling Association (AORA)

FIRESIDE CHAT: Minimising waste in the textiles industry and the new National Clothing Product Stewardship Scheme

- Insights into Australia's first National Clothing Product Stewardship Scheme
- How do you continue to coordinate action from the whole clothing ecosystem during and after the launch of the scheme?
- How does this scheme improve the design, recovery, reuse and recycling of textiles?
- What is Australia's capacity for change and how can we implement successful strategies to reduce textile waste?



11:50

Project Director, Nationa Clothing Product Stewardship Scheme

Australian Fashion Council

PANEL DISCUSSION: Journeying towards zero waste

- What regulatory support is needed to tackle Australia's waste problem?
- What are the biggest challenges when it comes to reducing waste?
- What are the best strategies or solutions to combat those issues?

Moderator:

Jenny Geddes **Chief Executive Officer Clean Up Australia**



Blaise Porter Director, Group Corporate Sustainability & Corporate Social Responsibility







Residential Construction Mirvad

OVERCOMING THE INDUSTRIAL AND E-WASTE CRISIS

13:40 Managing e-waste using tactical strategies and new technologies

- Understanding strategies implemented to prevent, reduce and reuse e-waste in a multinational information technology equipment and services company
- Learning about the importance of conducting lifecycle assessment in maximising efficiency and preventing waste
- Identifying the challenges of e-waste management and the future trends in product stewardship
- Highlighting the potential for technological innovation in e-waste management

Janet Leslie

Manager - Sustainability **Canon Australia**

14:10 Partner Presentation

Andre Gobett

Boral

14:30 Case study: Green Square, the built environment & modern waste and resource recovery strategies

Naomi Martin, Sustainability Manager, Construction, Residential, Mirvac will be joined by Andre Gobett, General Manager Recycling, Boral to outline initiatives to increase efficiency, materials flow visibility and recycling within the concrete supply chain. Andre will outline the principles of the Boral Circular Materials Solution and how the take-back of surplus concrete is helping to maximise recycling outcomes.



General Manager Recycling



14:50 Minimising the growing construction and demolition waste problem

- Educating on the national issues of Construction and Demolition waste Recycling and reusing building materials
- Promoting the use of prefabricated products
- Developing strategies to improve recovery rates of recyclable materials Leela Kempton



Associate Research Fellow, Sustainable Buildings Research Centre **University of Wollongong**

15:20 Afternoon Tea

DATA, TECHNOLOGY AND INNOVATION

- 15:50 The waste challenge from a technology perspective: advancements in the area of plastic, textile and agricultural waste
 - Transforming issues such as bin sorting, rubbish spotting in marine areas and the breaking down of plastic waste
 - Unlocking the complete recycling and recovery of waste materials at end-of-life
 - Breaking down plastic, textile and agricultural waste and possible tech solutions
 - Utilisation of agricultural waste and bioeconomy



Professor Leonie Barner Centre Director, Centre for a Waste-Free World

Queensland University of Technology

16:20 Closing remarks from the Chair

End of Waste & Resource Strategy Summit 2023 16:30



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Danielle Kent

Dean, School of Fashion & Textile **RMIT University**

Alice Pavne

Panellists:

Wade Mosse

PRE-CONFERENCE MASTERCLASS Wednesday, 29 March 2023

AVAILABLE TO BOOK SEPARATELY OR AS A PART OF YOUR 3-DAY CONFERENCE PASS

SEPARATELY BOOKABLE

The pre-conference masterclass provides attendees with morning and afternoon tea breaks and a 1-hour lunch break allowing for extra networking opportunities and indepth learning

The masterclass starts at 09:00 and finishes at 17:00.

How to develop a modern waste management & resource recovery strategy This intensive 1-day workshop examines the critical areas to consider when reviewing your waste management & resource recovery hierarchy. It will take you through the step-by-step process of collating and drafting the information you need to secure your goals.

Learning outcomes for this workshop will include:

- Outlining the critical areas in the waste management and resource recovery hierarchy when reviewing your waste and recycling programs
- How to implement a 5R review (refuse, reduce, repurpose, recycle, and recycle) to ensure your company is a better environmental steward
- Examine the doals of your waste and resource recovery strategies and develop measures and tools to ensure those goals are attainable
- Gain insights into potentially overlooked areas where you can take reduction measures to limit your waste production

Facilitator TBC



BECOME A PARTNER OF THE WASTE & RESOURCE STRATEGY SUMMIT

The Waste & Resource Strategy Summit 2023 will attract an audience of senior decision makers and c-suite executives as well as high profile thought leaders in waste, resource recovery, sustainability and the circular economy across a wide range of industries.

This is a unique opportunity to engage with these current and future leaders on multiple levels - both professionally and personally.

This is your chance to cut through the noise, meet the people you're looking for, build relationships and position your organisation as the solution provider of choice.

ARE YOU LOOKING TO:

- Cut your sales and marketing lead time - get in front of the influencers and decision-makers shaping the future of waste and resource recovery across a range of industries
- Demonstrate your product, make immediate face to face • connections, and get real-time feedback from leaders and decision-makers
- Network with your target customer and cement relationships over two days with multiple social and business interaction opportunities
- Position your business as a thought and solutions leader

Contact Lewis Halliday today on +61 (0) 412 678 218 or by email to lewish@questevents.com.au



REGISTRATION



Like minded future thinkers changing the way we all think about waste being a resource.

Nadine Venturato, Senior Environmental Officer - Waste, Transport for NSW