

POWERING SUSTAINABILITY:

*The Pathway to Staying
in Front of the Curve*



Acknowledgement of Country

Today we are meeting on the land of the Wallumettagal people of the Dharug nation.

The ANZRP head office is in Naarm (Melbourne), the land of the Wurundjeri Woiwurrung and Bunurong Boon Wurrung peoples of the Eastern Kulin.

Our work stretches right across Australia and Aotearoa. We acknowledge the Traditional Owners and Custodians of Country of all these places, and on the land that we work throughout Australia and Aotearoa.

We pay our respect and thanks for their ongoing care for country and leadership.

We engage and collaborate with indigenous communities around Australia and Aotearoa, working in partnership at some of the remotest locations to provide access to e-stewardship services.



Welcome and Introductions



Agenda Today

12:30pm	Introduction and Housekeeping	Anne Stonier, CMCPO, ANZRP
12:35pm	An update from ANZRP	Anne Stonier, CMCPO, ANZRP
12:45pm	Accelerating Sustainability Through Collaboration	Celia Tesoriero, Sustainability Advantage, Claire Nagengast, Canon
1:20pm	NSW's Regulation for Mandatory Battery Product Stewardship	Ross Landford, NSW EPA
1:40pm	Victoria's Battery Stewardship Roadmap	Megan McDonald, DEECA
1:55pm	Closing	Anne Stonier, ANZRP



Housekeeping

For in-person guests

- Please note, you may appear on camera
- Please raise your hand to ask any questions and feel free to come up to the lectern to ask your question

For online guests

- All attendees are muted during presentation
- You can ask questions through the chat function
- If we are unable to answer your question during the Forum due to time constraints, we will revert to you post event

For all

- This session will be recorded
- Feedback form available during the event via a QR code
- Post event – a Feedback form about the Forum will be sent to participants together with the presentations

Feedback Form



<https://survey.zohopublic.com.au/zs/PIBbR6>



An update from ANZRP



Anne Stonier

Chief Marketing, Communication and People Officer
Australia and New Zealand Recycling Platform

Our People

ANZRP Re-Certified as a Great Place to Work*

A testament to our team's dedication and the positive work environment we strive to maintain.



Employees say this is a great place to work compared to 60% of employees at a typical company in Australia



**Great Place to Work® Certification is a globally recognised benchmark for outstanding employee experience. It is awarded based on the Trust Index™ Survey*

Making Our World Cleaner and Healthier by Sustainably Managing e-Waste

FY 26

Together we Develop, Deliver and Grow

MISSION
Partnering with members to exceed NTCRS requirements and deliver best practice e-product circularity solutions.

VISION
The best team recognised for delivering market leading & innovative e-product circularity solutions.



Image credits: Open Photo, Shutterstock, iStockphoto, Shutterstock, Pexels



National Television and Computer Recycling Scheme (NTCRS)

RAWR Act Review

Public consultation closed on 27th February 2025 and ANZRP made a formal submission on relevant terms of reference following consultation with members.

DCCEEW reviewing feedback and anticipates sharing outcomes publicly in the second half of 2025.

DCCEEW has encouraged ANZRP to submit recommendations on NTCRS improvements which are within the Minister's remit for change.

ANZRP has commenced scoping of proposed changes and has shared these with members prior to engagement with the Minister for Environment.





NTCRS Regulatory Targets and Recyclers

- **Reasonable access** is at 99.1% achievement for FY26
- **Awaiting Recycling target from DCCEEW**
- **Material recovery target:** Achieved a recovery rate of 91.43% in FY25. For FY26, ANZRP expects to achieve a recovery rate above 92%. These improvements have been **driven by all recyclers having a solution in place for recycling e-plastic**, without resorting to landfill or waste-to-energy.





Reuse position statement

ANZRP has collaborated with all members to formalise a position on product reuse within the NTCRS. The statement recognises the role that product reuse can play in driving enhanced circular economy outcomes. The statement calls for:

- Objectives of the scheme to be broadened to facilitate reuse
- Volumes of product that are verifiably reused are considered in calculating targets, and
- That reuse is managed in accordance with established processes and standards.

The position statement is available on the Member Portal.





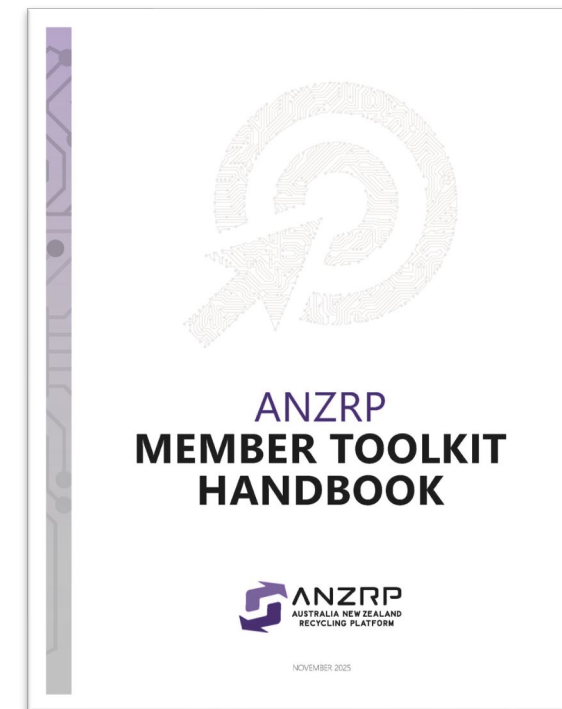
Member Portal Enhancements and Member Toolkit updates

Key Enhancements:

- SECTION 2 – Regulatory & Policy Framework and Submissions
- Leveraging ANZRP in Impactful Member and Partner Messaging
- Membership Deed Summary
- Exports FAQ
- Approved recycler locations
- Member Forums
- Newsletters

Key Updates:

- Member toolkit with FY25 data
- ANZRP LCA FY25
- Journey map FY26





Other Key Activities

Annual Report 2024-2025 submitted to NTCRS Regulator on 30 Oct. Printed copies available for those here today.

IT Developments for the year:

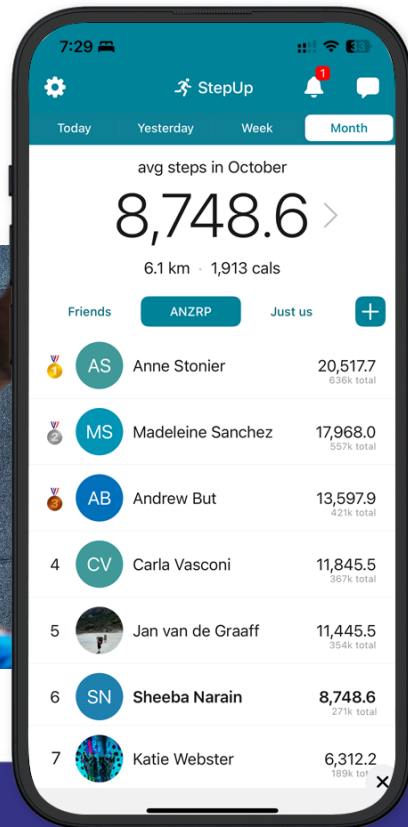
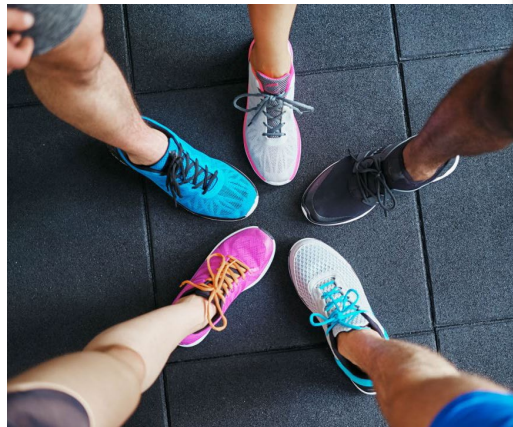
- completion of our annual cyber security audit
- establishment of an information security risk committee comprising virtual CISO and a managed service provider
- development of an RFP to replace and upgrade the existing operational database.





Other Key Activities

Wellbeing Step Challenge October



ANZRP Movember Team raising awareness and funds for men's health issues, November



JOIN ANZRP'S
Movember
TEAM

Grow a mo.
Move for mental health & make a difference.

MOVEMBER®

Together, let's raise awareness and funds for men's health.



Accelerating Sustainability through Collaboration



Celia Tesoriero

**Manager, Sustainability
Advantage**
NSW Department of Climate
Change, Energy, the
Environment and Water



Claire Nagengast

**QSE Manager, Legal &
Sustainability**
Canon



SUSTAINABILITY ADVANTAGE

Creating leaders to secure a sustainable future for NSW

Membership open to business, industry and government agencies, across NSW.

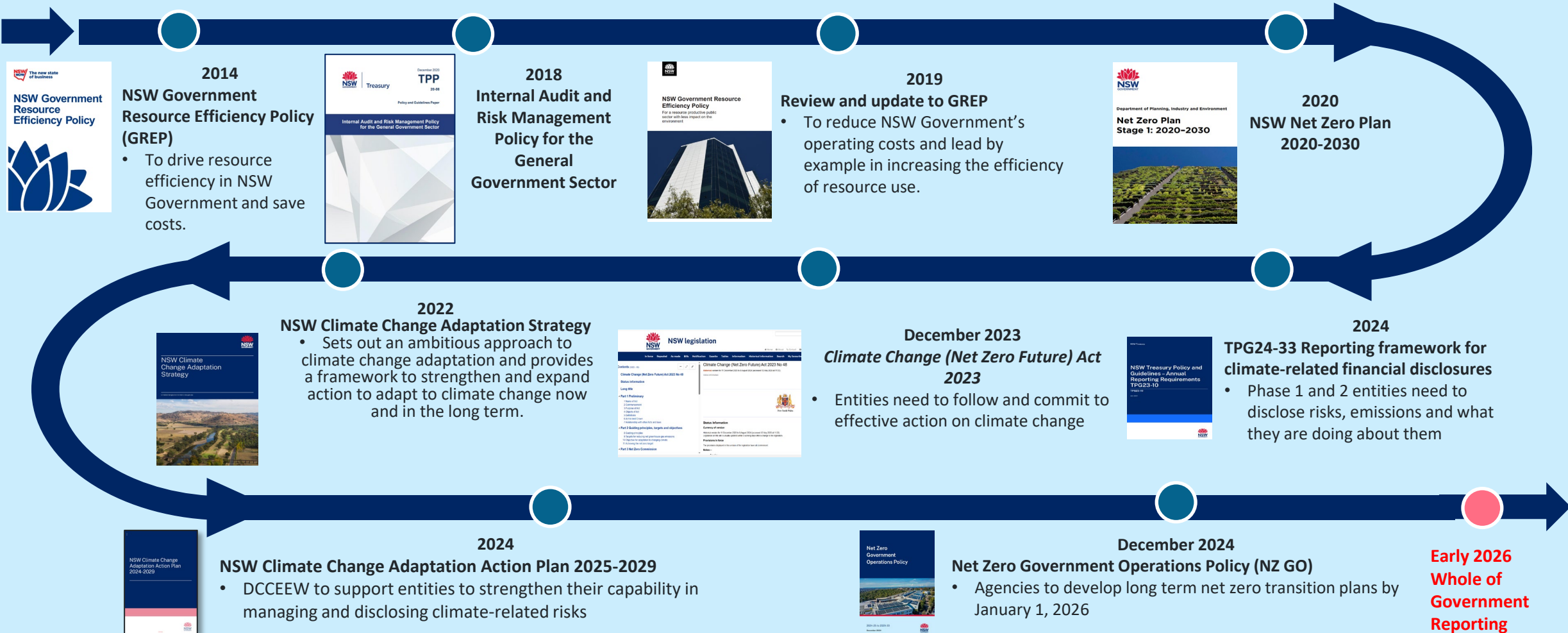
Celia Tesoriero

Manager, Sustainability Advantage

November 2025



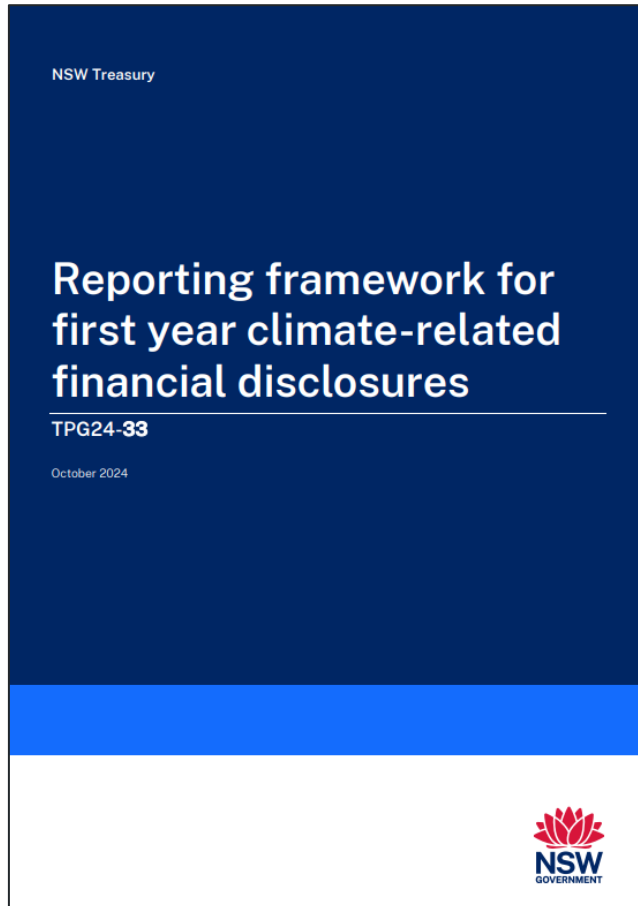
NSW Legislative and policy landscape



Climate-related financial disclosures

Reporting Framework for first year climate-related financial disclosures

- Reporting framework released by NSW Treasury in October 2024 focusing specifically on climate - phased in over three years, commencing from the 2024-2025 financial year
- Follows the relevant standards set by the Australian Accounting Standards Board (AASB)
- For a copy of the framework and the list of entities required to disclose in the first year, visit: www.treasury.nsw.gov.au/climate-related-financial-disclosures



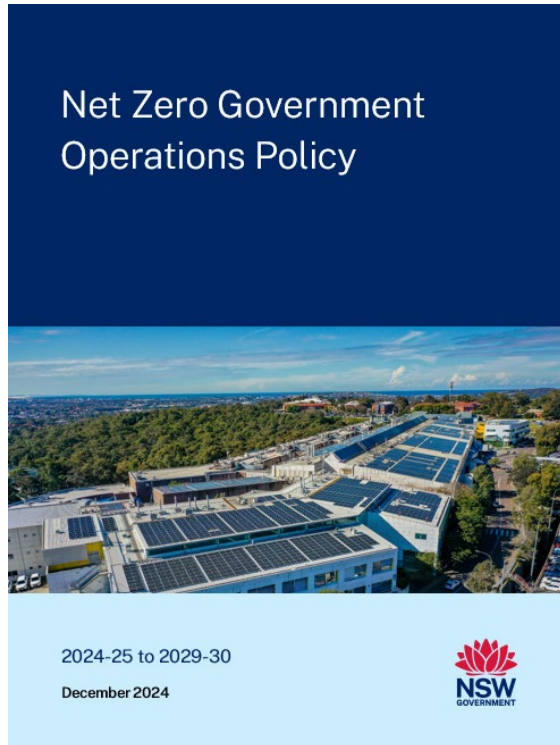
ASIC Commissioner Kate O'Rourke emphasized the importance of the new requirements:

"Climate-related financial information that is consistent, comparable and of high quality, facilitates confident and informed decision making by investors and other users of that information."



Source: Australia Regulator Releases Final Climate Disclosure Guide as Mandatory Reporting Begins in 2025 - ESG News, 31 March 2025

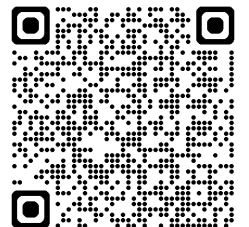
Net Zero Government Operations Policy



www.energy.nsw.gov.au/nsw-plans-and-progress/regulation-and-policy/sustainability-government

- New policy published on *NSW Climate and Energy Action* website in March 2025.
- Replaces GREP 2018
- Focus moves from resource efficiency to emissions reduction
- Applies to all NSW Government agencies ≥ 100 staff (unchanged)
- 24 measures (12 existing, 12 new)
- Governance under Climate Change Network (Government Operations Working Group)
- First reports due 31 October 2025

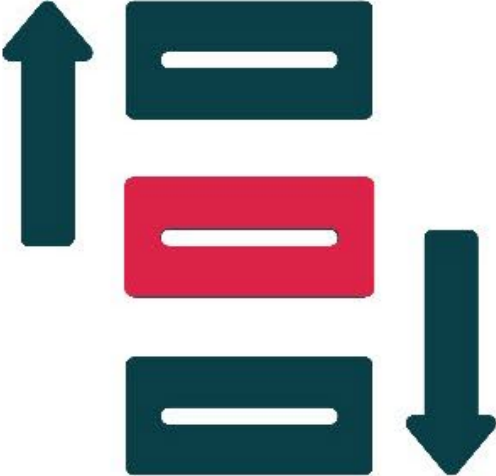
You can find the policy here:



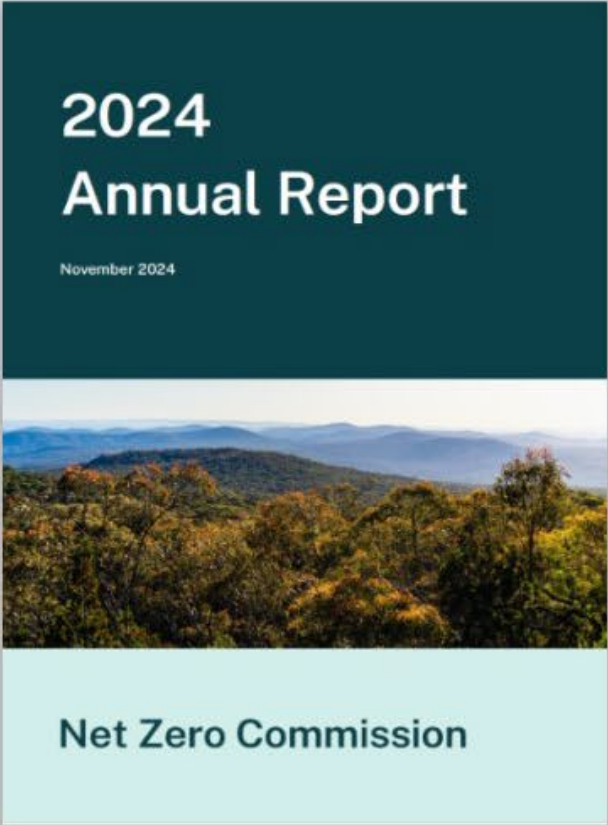
Annual Report key takeaways



Only 1 out of 6 sectors are on a consistent decarbonisation trajectory



There is a major need to prioritise climate adaptation





New Net Zero Plan in development ...



“

We are not shying away from the challenge, and we are determined to meet the targets; that's why we enshrined the (net zero) targets in law, that's why we're transitioning to renewables, that's why we're creating the Net Zero Plan.”

Every part of government must take action to ensure our climate response is truly comprehensive and effective.

Every step we take towards our targets improves our health, our environment, our biodiversity and our air quality.

”

Sustainability Advantage

Creating leaders to secure a sustainable transition to net zero emissions for NSW



Circular Economy

Commit to circular business models to help double Australia's circularity rate to 50% by 2035

Design systems and products that eliminate waste, keep materials in use, and regenerate nature

Collaborate across value chains to drive innovation, close resource loops, and accelerate change

Measure and report progress on production, consumption, waste, secondary materials, and innovation.



Net Zero

Set a Net Zero target aligned with the Paris Agreement and NSW Net Future Act 2023

Implement a rapid, scalable transition pathway with interim targets

Extend targets across the value chain, engaging suppliers, partners, and customers

Embed accountability in governance and strategy, and report progress transparently to global standards



Nature Positive

Commit to valuing, protecting, restoring, and regenerating nature in line with global biodiversity goals

Embed nature-positive outcomes in decisions, delivering co-benefits for people, climate, and ecosystems

Collaborate with stakeholders and communities to accelerate collective action

Measure, monitor, and report transparently on impacts and progress



Integrate the UN SDGs into strategy and decisions
Take measurable action on the most relevant goals
Collaborate with business, government, and communities to scale impact
Measure, track, and report contributions transparently

Member offerings:

Dedicated
Advisor

Diagnostics

Curated
Resources

Expert Panel

Projects and
Partnerships

Pathways and
Accelerators

Leadership
Development

Events and
Networking

Recognition

“Sustainability Advantage
has helped us turn what we
thought was impossible into
possible.”

*Kevin Prasad, NSW Manager,
Healthshare Linen Services*



Expert Panel

Assistance from and access to our high-ranking expert panel covering all critical sustainability issues

100+ Sustainability Professionals across 8 categories covering all topics under the UN Sustainable Development Goals

Business &
Sustainability
Leadership

Net Zero Emissions

Circular Economy

Sustainability &
Climate Risk

Sustainable
Procurement &
Supply Chain

Stakeholder
Engagement

Nature Positive

Sustainability
Communications &
Marketing



Events & Networking

Exclusive events connecting you with other organisations in the Sustainability Advantage network and other areas of government

Access to online events, industry briefings and online portal

| SUSTAINABILITY ADVANTAGE



Product Stewardship Cluster



PRODUCT STEWARDSHIP
Australian Government Accredited



Accreditation & Training



Close the Loop



An education and recycling program engaging communities.



EXITCYCLE



| SUSTAINABILITY ADVANTAGE





Sustainability Advantage Recognition Scheme

Our Recognition Scheme is a valued part of our program. It provides a public acknowledgement that our partners can demonstrate continuous and ongoing sustainability improvement through active participation in the program.

Our objective is to build a community of organisations committed to sustainability and innovation. Recognition events bring this community together to celebrate their achievements.

The credibility of the recognition scheme depends on Sustainability Advantage being able to vouch for these achievements.



| SUSTAINABILITY ADVANTAGE



ABOVE: Kotaro Fukushima, Managing Director, Canon Oceania, with the Hon Penny Sharpe MLC, Minister for Climate Change, Energy and the Environment at the 2023 Gala Recognition Event at Sydney Opera House.



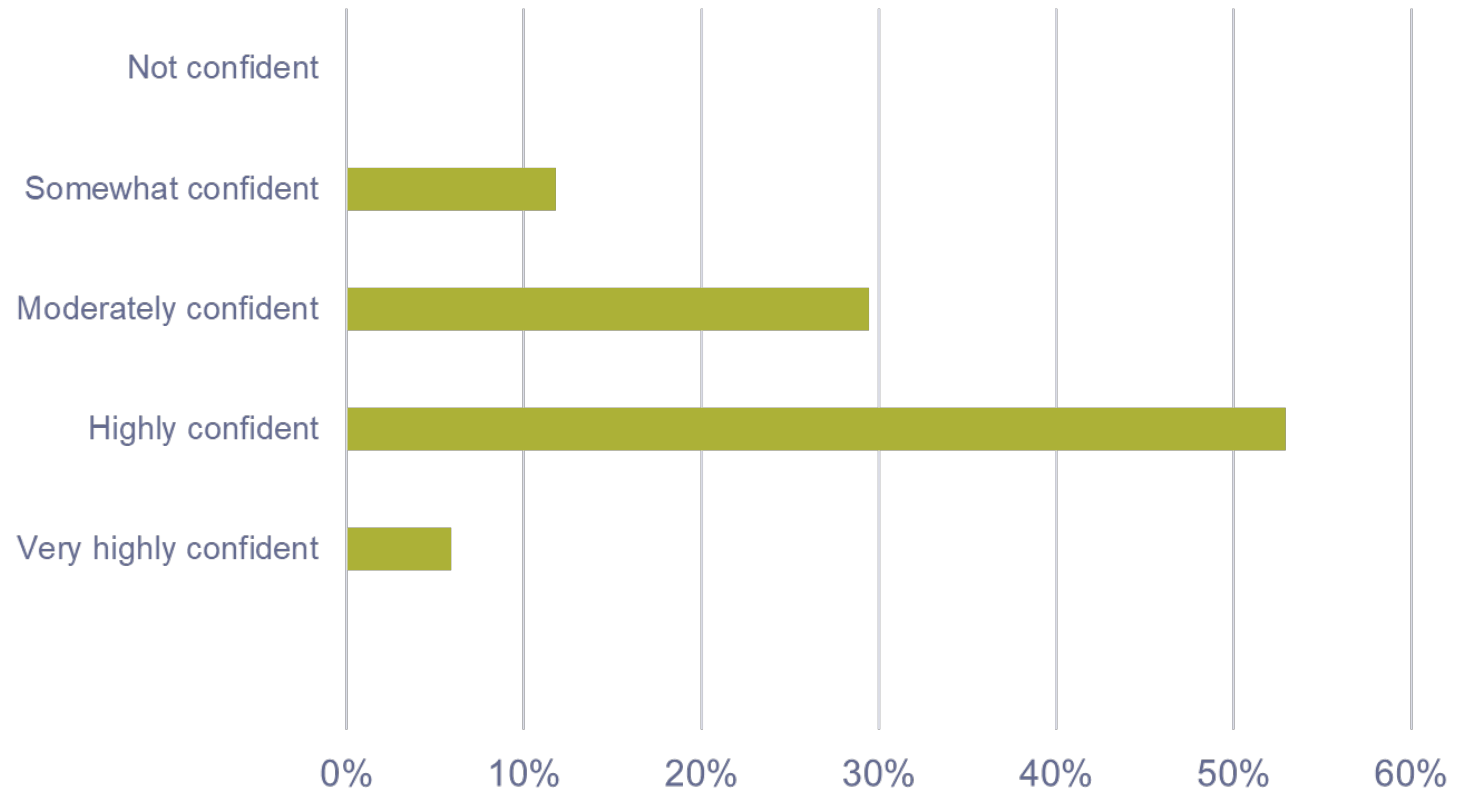
Sustainable Value Chain Leadership Accelerator

June – October 2024

Accelerators build participant confidence

- Improved their scope 3 knowledge
- Over half of participants agreed leadership engagement increased
- Led to new net zero commitments being made

Since participating in the Accelerator, how confident are you that you can progress your organisation on its scope 3 emissions journey?



Funding opportunities for sustainability initiatives

This list of opportunities has been compiled for the Sustainability Advantage community and is a summary of known offerings.

It is the responsibility of the reader to check details and the integrity of the information provided.





Leadership Development

Professional development and capacity building through a range of sustainability initiatives and opportunities for leadership development including applications for Cambridge programs



Derek Lath

Institutional Affairs Director
Ferrero, Australia

Since my engagement with CISL I have committed to training and educating our staff not only on our company's global sustainability commitments and our local actions to those global commitments - but always commencing any discussion with an introduction as to why this is important. CISL provided important context of the "why". It transforms the discussion beyond an important conversation centred on company education to engaging with an individual at a personal level. This is where real change starts.

30 years of impact



Empowering leadership in sustainability

- Prince of Wales's Business & Sustainability Programme
- Non-Executive Director Programme
- Sustainability Practitioner Programme

Sustainability is on a rapid trajectory from a 'nice to have' to a powerful driver of organisational purpose, value creation, risk management and competitive advantage. The University of Cambridge Institute for Sustainability Leadership, in collaboration with EY, offers three intensive seminars in Melbourne designed to equip business leaders with critical capabilities in organisational sustainability.

Let's keep the conversation going!



Celia Tesoriero

Manager, Sustainability Advantage

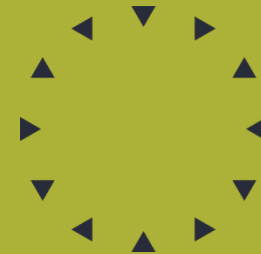


Beck Calder-Flynn

Advisor, Sustainability Advantage



sustainbus@environment.nsw.gov.au



**WE CREATE ▶
OUR FUTURE**

POWERING SUSTAINABILITY

ANZRP NOVEMBER FORUM 2025

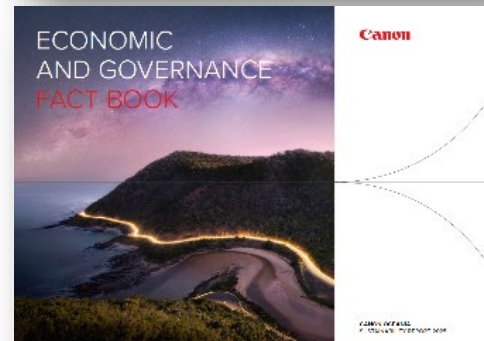
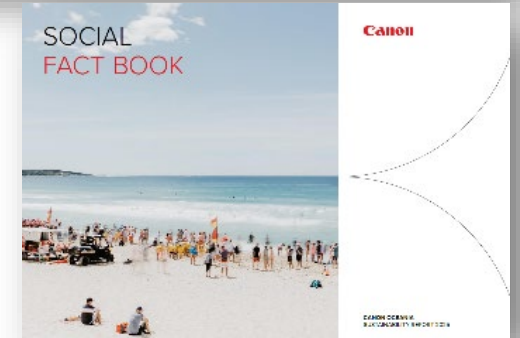
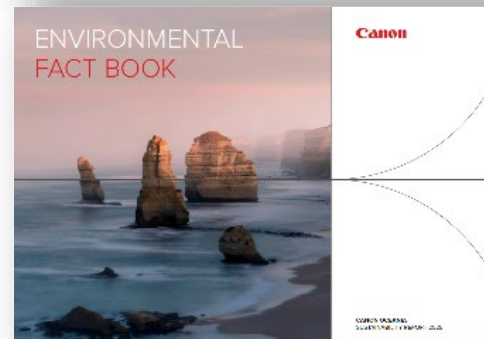
Sustainability Advantage Program - Accelerator

Claire Nagengast - Canon



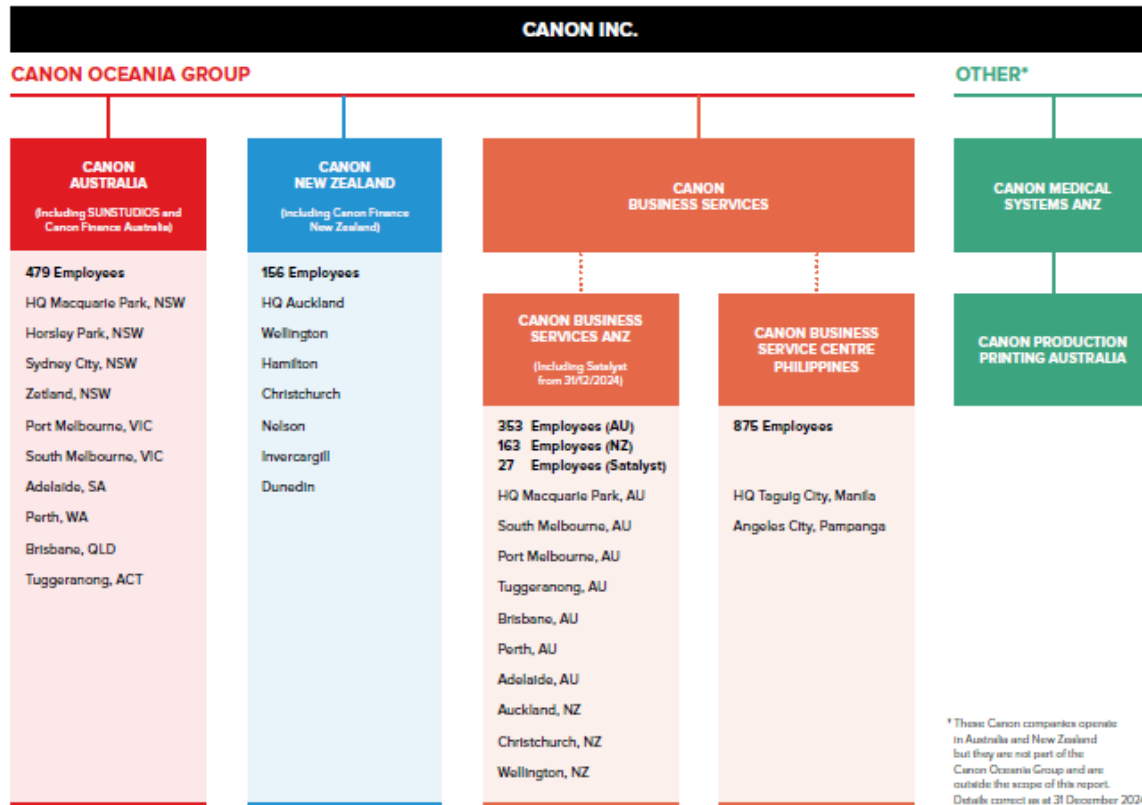
Agenda

- 1. Scope of our Business**
- 2. Journey as a member of Sustainability Advantage**
- 3. What it has helped us deliver**
- 4. Key findings from the accelerator**



Voluntary Sustainability Report,
moving into Mandatory Climate
reporting AASB – S2

CANON'S OPERATIONS IN OCEANIA



Journey as a member of Sustainability Advantage

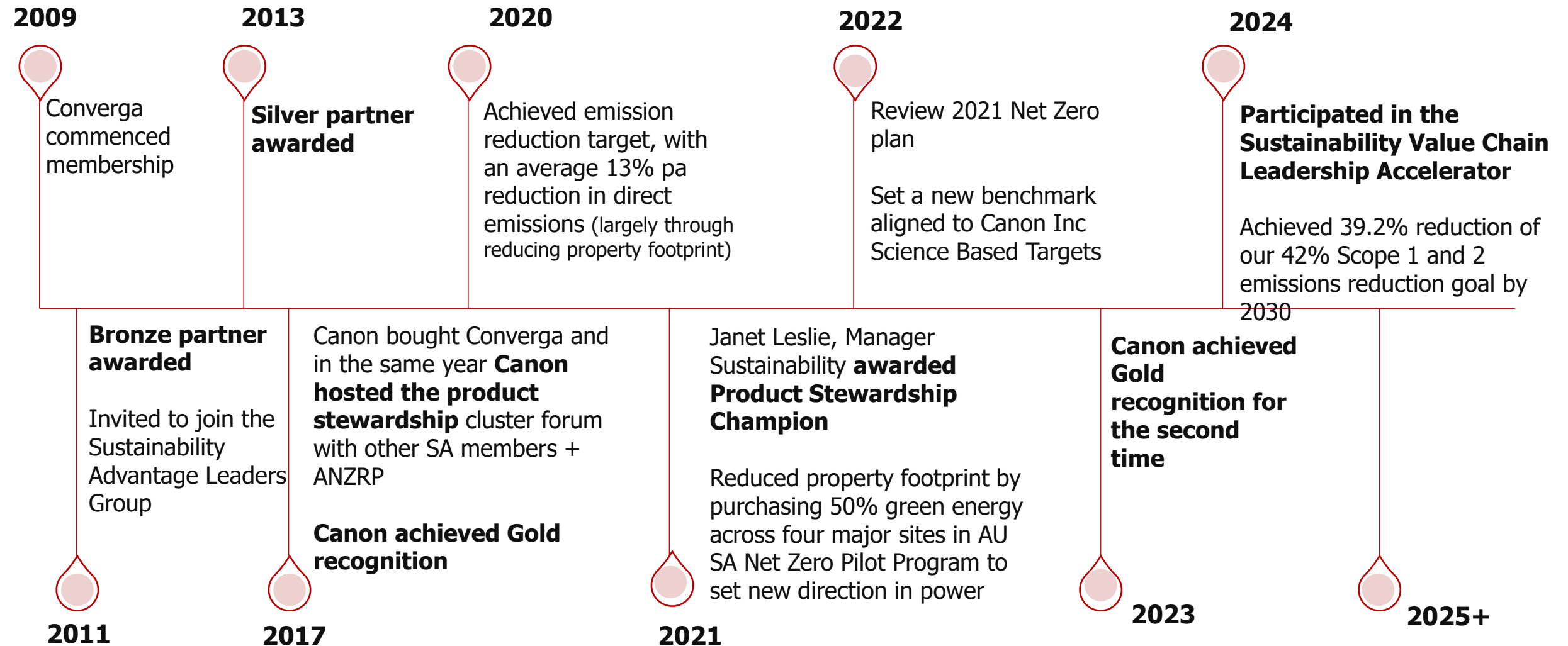
The Canon logo is displayed in red text on a white rectangular background.

SUSTAINABILITY
ADVANTAGE

member since 2009

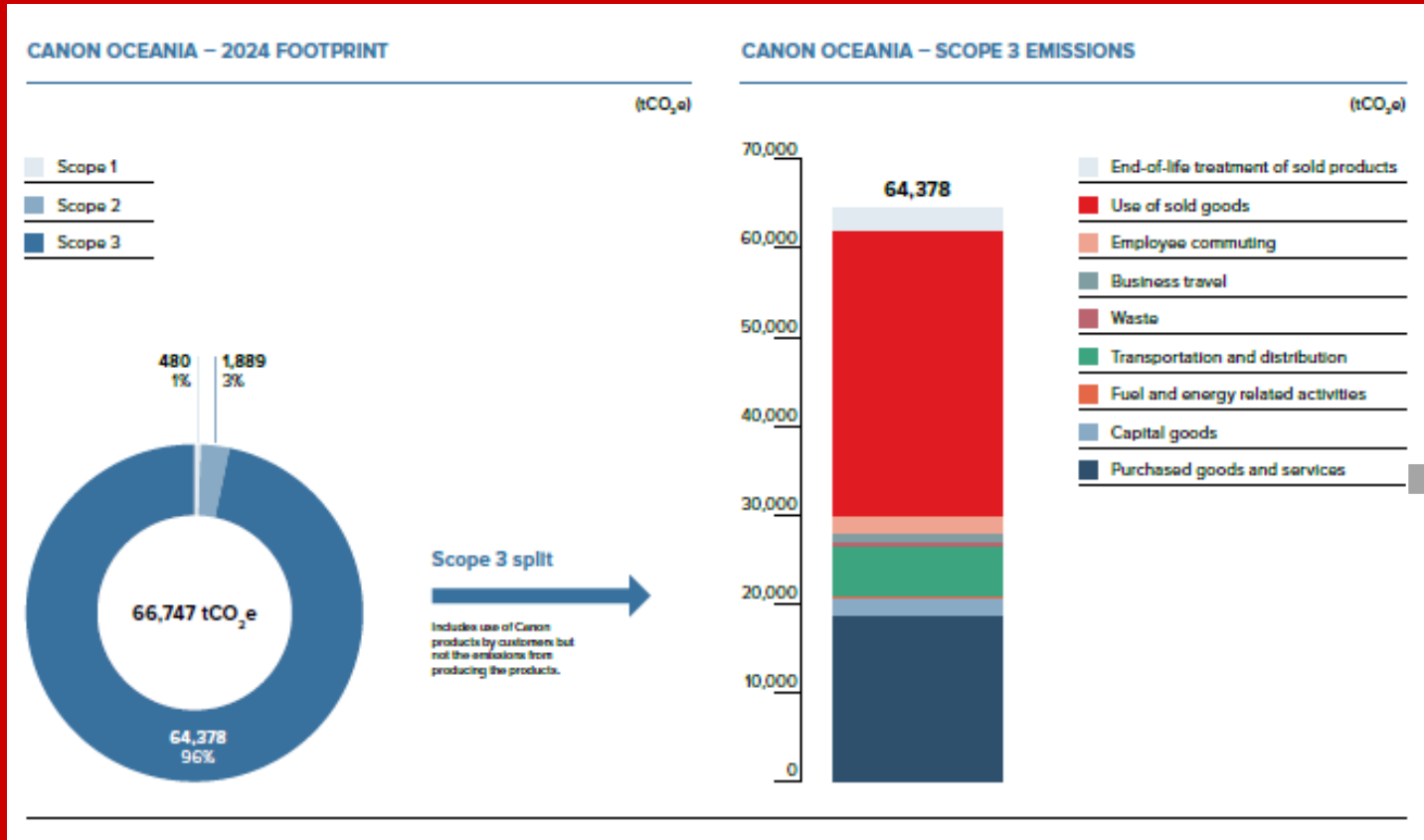


Timeline of achievements



What was involved in the Accelerator

1. Training on assessing and evaluating our value chain
2. Partnering for success
3. Reviewing and improving the 2024 emissions data



**Scope 3
96%
EMISSIONS**

**S3 Category
1
29%
EMISSIONS**

Indirect emissions from the production of goods and services that an organisation buys, occurring throughout its supply chain

SA Value Chain Accelerator

Collaborate with three value chain suppliers to better understand our emissions data

Meet with three value chain suppliers to:

- 1. Understand how they measure emissions, if at all!**
- 2. Improve our reporting accuracy!**
- 3. Guide future targets and decisions, hopefully to collaborate and reduce emissions (Canon's Scope 3 and their Scope 1 and 2 and upstream Scope 3, (downstream was already included))**



SA Analysis

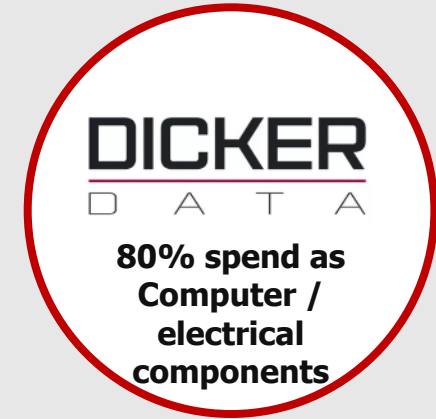
Collaborate with three value chain suppliers to obtain reported emissions data

Reporting accuracy



- **2023 - 188 tCO₂e based on generic emission factors.**
- Project reduced the reported emissions to **22 tCO₂e — a 12% decrease**, was applied in 2024.
- Data covers our share of Scope 1, 2, and upstream Scope 3 (downstream was already included)
- By engaging with the supplier, **we transitioned from spend-based data using industry-average emission factors to supplier-specific emissions data.**
- Greater accuracy, reduced emissions.

Knowledge sharing



- Pure storage (distributor) doesn't appear in our data, as we purchase through resellers like Dicker Data
- Reseller – middleman
- Purchase what they believe the customer wants – generally price driven

2026/Beyond

SUPPLIER REVIEW

Understand the footprint of our suppliers and provide guidelines to the business to ensure they are engaging with suppliers that have aligned long term goals and SBTi targets. As well procure lower-emission products and services

DATA ACCURACY

Improve data capture of suppliers from spend data to actual emissions

SYSTEM TO HELP WITH THIS

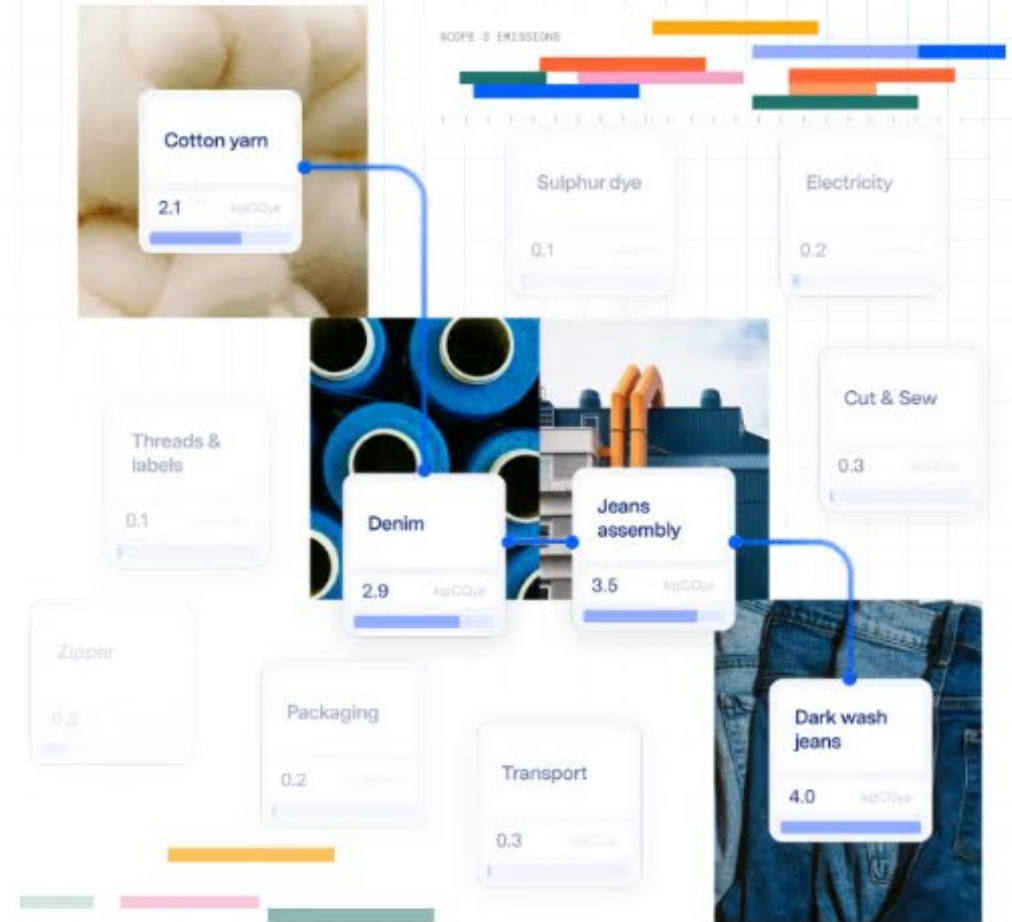
1. Capturing supplier specific information and emissions data
2. A system that allows us to provide this information to our suppliers and customers promptly – like salesforce.

SUSTAINABILITY AI

AI-accelerated sustainability

Watershed helps the world's most impactful companies measure, report and hit their targets with rigor and efficiency.

[Request a demo →](#)



Thank you and any questions?





Q&A



Celia Tesoriero

Manager, Sustainability Advantage
NSW Department of Climate Change, Energy, the Environment and Water



Claire Nagengast

QSE Manager, Legal & Sustainability
Canon



Feedback Form



<https://survey.zohopublic.com.au/zs/PIBbR6>





NSW's Regulation for Mandatory Battery Product Stewardship



Ross Landford

A/Manager, Circular Economy Policy
Strategy and Policy Division
NSW Environment Protection Authority

ZAC AUTON
POLICY MANAGER, CIRCULAR ECONOMY POLICY
ANZRP MEMBER FORUM— NOVEMBER 2025



Product stewardship regulations for batteries



Growing risk of battery fires



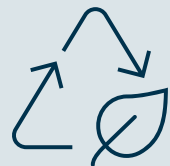
The market for batteries is expanding rapidly in NSW

- Batteries are common in a range of applications, from small electronic devices to e-micromobility devices like e-bikes, as well as vehicles and in large battery storage
- Strong predicted growth in lithium-ion batteries to support the decarbonisation of the economy



Batteries can pose significant fire risks

- Lithium-ion batteries are the fastest growing fire risk in NSW
- There are an estimated 10,000 – 12,000 fire incidents per year across the waste and resource recovery sector in Australia
- Present ongoing risk to human health, property, infrastructure and the environment



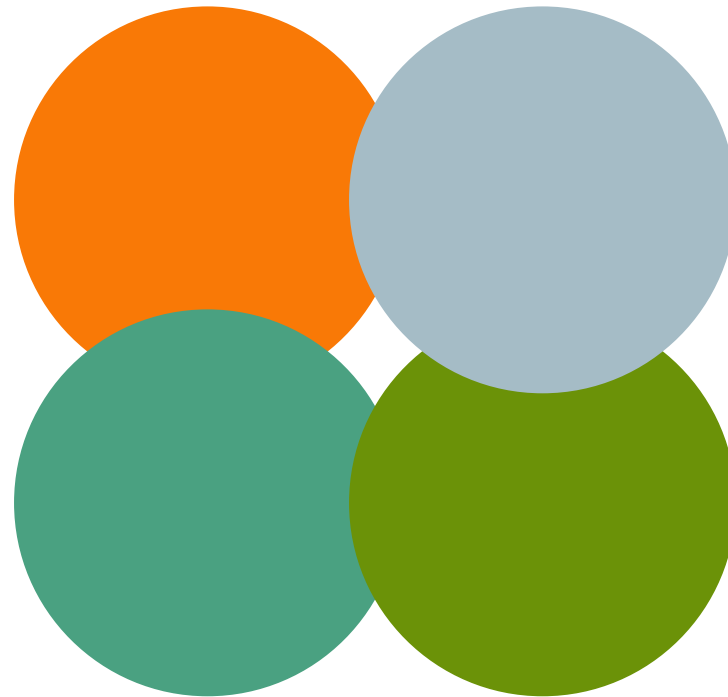
Voluntary Product Stewardship Schemes not enough to reduce fire risk

- Existing, voluntary product stewardship can only do so much
- Mandatory product stewardship creates a level playing field
- Enhanced regulatory oversight can drive improved performance and support a safe, circular economy

Legislative response to risk

The *Product Lifecycle Responsibility Act 2025* passed NSW Parliament in March

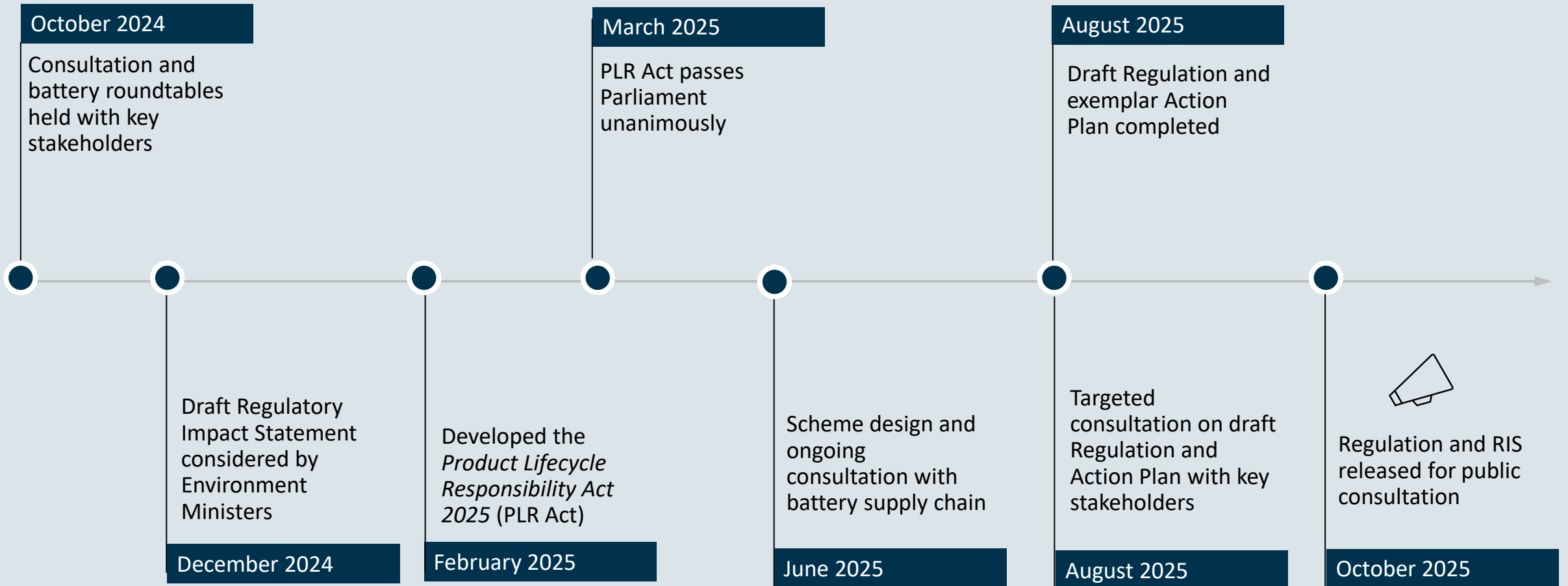
Regulations can target products throughout their lifecycle



The Act is a framework that allows for regulations to be made for any product

The Act is standalone and does not rely on any other heads of power or legislation in NSW, making it easier for other jurisdictions to adopt

The journey to today



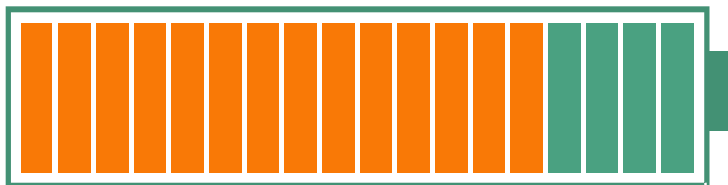
NSW is leading the way on mandatory product stewardship for batteries



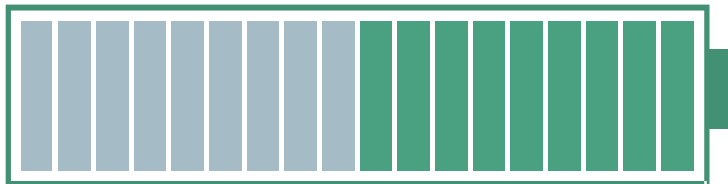
The scope of the proposed regulation will target smaller loose batteries first, including embedded e-micromobility devices



Next regulations are likely to target embedded battery types, like consumer electronics



Future action will consider built infrastructure and EVs



Continued collaboration with other jurisdictions to promote national alignment

How the framework is proposed to operate



Product Lifecycle Responsibility Act 2025

Overarching legislative framework that enables action on any product. The Act gives the power to enter product stewardship agreements for regulated products.



Proposed battery regulation

The Regulation establishes a specific product stewardship scheme. It defines the batteries to be regulated, sets out requirements for brand owners and product stewardship organisations.



Action plan

A document outlining how someone intends to comply with the regulation.
Action plans must be approved by the NSW EPA.
Not complying with an action plan is an offence.



Stewardship administration agreement

An agreement between the NSW EPA and a Product Stewardship Organisation in connection with the management and administration of a product stewardship scheme.

Key requirements under the Regulation



These requirements apply where there is a Product Stewardship Organisation in place:

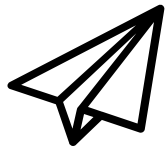
Requirements for Brand Owners



Enter agreement with the PSO



Keep records

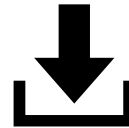


Notify the regulator and PSO before first supply into NSW

Requirements for PSOs



Enter agreement with the NSW EPA



Submit action plan



Comply with action plan and agreement



Keep records and **report** quarterly/annually

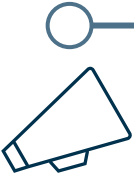
The regulation is open for community and industry feedback



October

November

2026



Feedback period opened
16 October 2025

Feedback period closes
14 November 2025

Product Lifecycle
Responsibility
Regulation commences

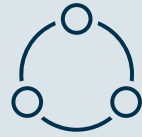
Community and Industry can provide feedback on draft Product Lifecycle Responsibility Regulation and Regulatory Impact Statement

Feedback will be reviewed and considered in finalising the regulation

Aims of the regulation



**Address the fire risks
that can arise from
batteries**



**Promote NSW's
transition to a circular
economy**



**Enable a nationally
aligned approach to
battery stewardship**

Embedded battery collection trial



- Trial to collect embedded batteries at 21 CRCs and vapes at Household Chemical Cleanout events
- Collected 15 tonnes battery waste
- Engaged auditor to assess waste to inform trial evaluation
- Recognise importance of providing safe disposal options to enable behaviour change while mandatory stewardship comes into force





Ross Landford

A/Manager, Circular Economy Policy
Strategy and Policy Division
NSW Environment Protection Authority



Victoria's Battery Stewardship Roadmap



Megan McDonald

Manager of Circular Economy Frameworks

Department of Energy, Environment and Climate Action

Battery Product Stewardship – Victoria

ANZRP Member Forum

20 November 2025

Megan McDonald

Manager Circular Economy Frameworks

Climate Action & Circular Economy Division



Energy,
Environment
and Climate Action

We acknowledge and respect Victorian Traditional Owners as the original custodians of Victoria's land and waters, their unique ability to care for Country and deep spiritual connection to it.

We honour Elders past and present whose knowledge and wisdom has ensured the continuation of culture and traditional practices.

DEECA is committed to genuinely partnering with Victorian Traditional Owners and Victoria's Aboriginal community to progress their aspirations.



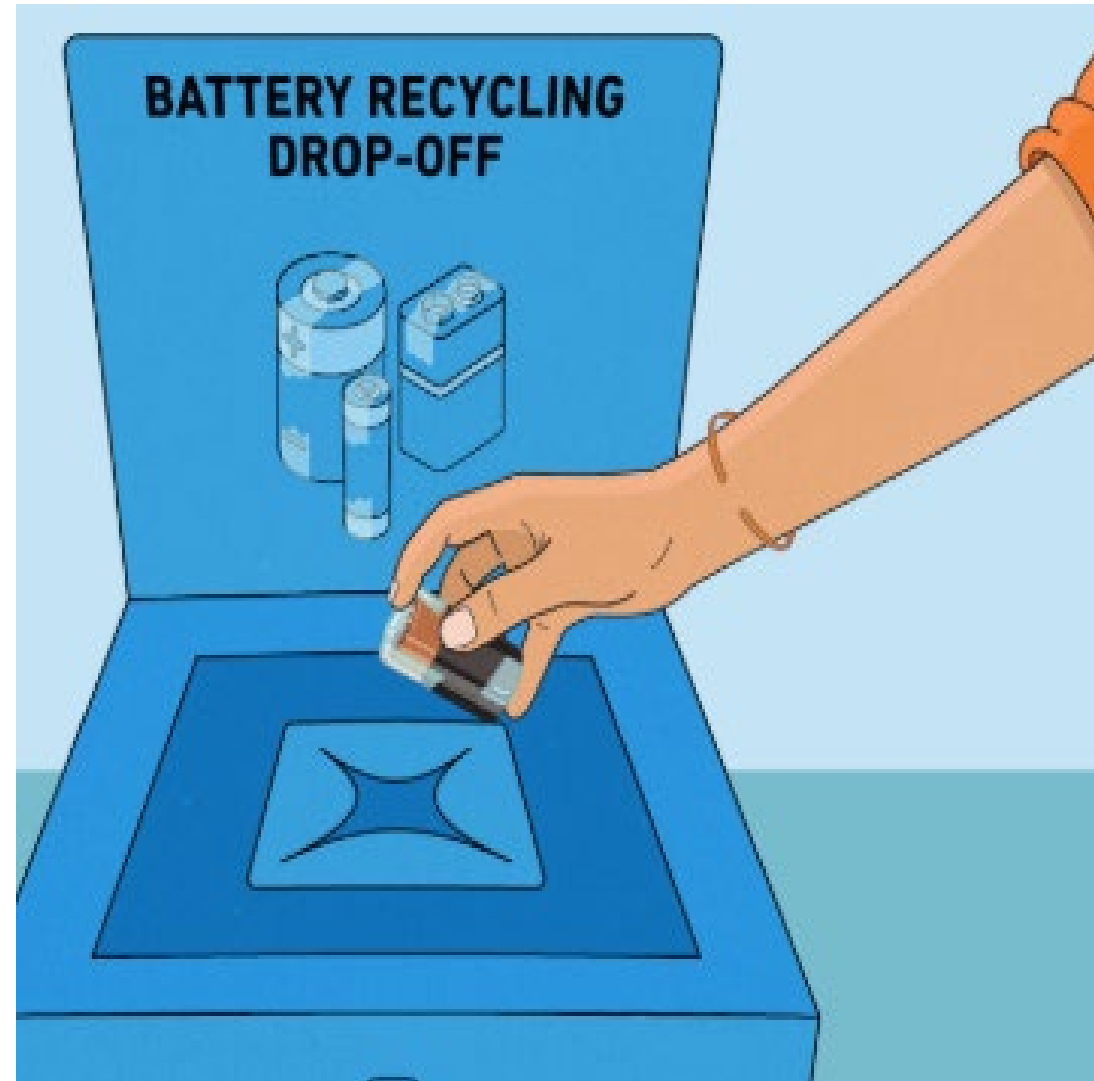
Update on Victoria's progress on product stewardship for batteries



Share preliminary thinking on how Victoria's approach might work

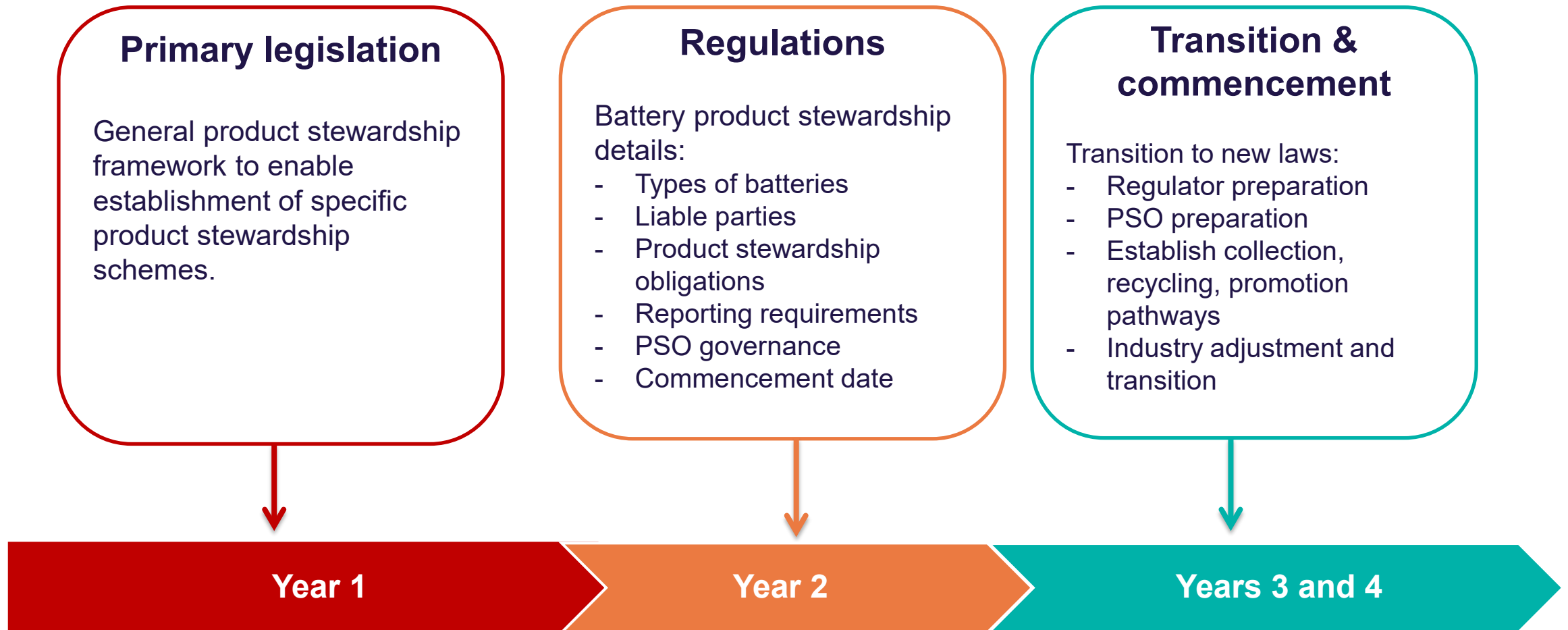
Victorian Government action

- Product stewardship for batteries
- Energy safety review
- Industry guidance for lithium battery storage
- Community education campaign: Small Acts Big Impacts
- \$ to expand Victoria's battery collection network
- \$ to support battery recyclers



Source: Sustainability Victoria

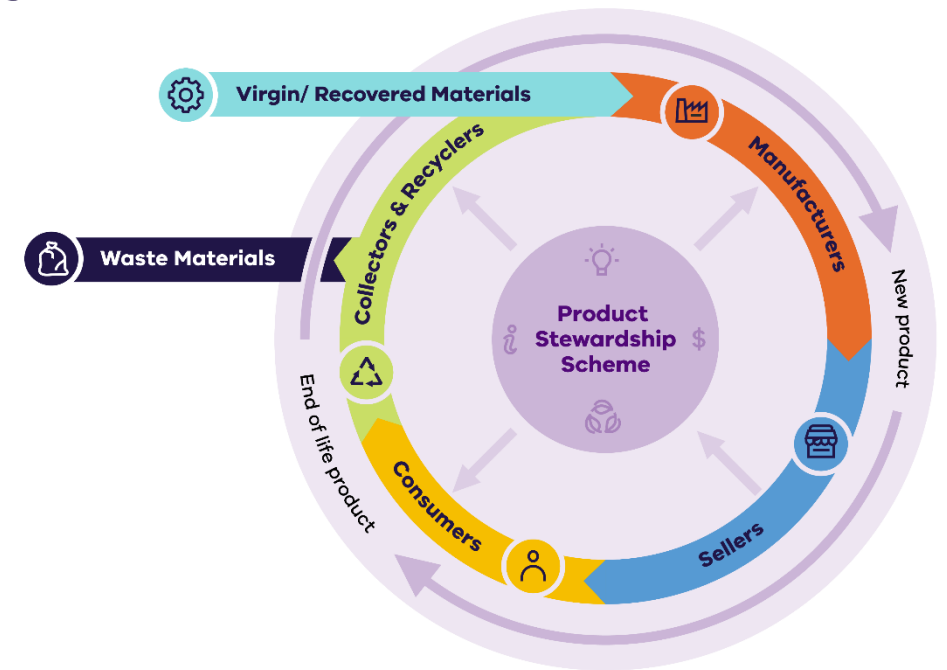
Implementation – indicative timeline



Product stewardship framework – key elements

The framework would enable government to:

- Define a product
- Define a product supplier
- Set product supplier obligations
- Provide for action plans
- Set reporting requirements
- Provide for oversight of product stewardship organisations
- Define the regulator and their powers



Product stewardship for batteries: product

Battery types	In scope
Small loose batteries	Yes
Removable rechargeable ≤ 5 kg	Yes
Portable power banks ≤ 5 kg	Yes
Consumer electronics ≤ 5 kg	Yes
Micro e-mobility devices ≤ 25 kg	Yes
Computer, laptop, mobile phone	TBC
Lead acid batteries	No
Large batteries (EVs, ESS)	No



Source: Stock images

Product stewardship for batteries

Key element	Battery product stewardship
Product supplier obligations	<ul style="list-style-type: none">• Notify of intent to supply• Meet product stewardship reqts: e.g. collection, recycling, education• Demonstrate how they will meet those obligations – action plan• Report on how they've met the obligations
Oversight of PSOs	<ul style="list-style-type: none">• Product suppliers can discharge obligations to a PSO• PSO must seek approval before operating in Victoria• PSOs will need to meet certain obligations
Regulator	<ul style="list-style-type: none">• Oversight of product suppliers and PSOs• Assess action plans and reporting• Compliance and enforcement• Regulator TBC



Energy,
Environment
and Climate Action



Q&A



Megan McDonald

Manager of Circular Economy Frameworks

Department of Energy, Environment and Climate Action



Feedback Form



<https://survey.zohopublic.com.au/zs/PIBbR6>





What's Next

- **Annual Report FY25 – Publication available at the AGM** and a digital Annual report will be sent to all members with the AGM minutes. Printed copies available by request.
- **Lifecycle Assessment Report**
Published November 2025 on website
- Distribution of **Member proportionate environmental impact reports** and **posters** and **induction posters** in December 2025
- **Connections Newsletter** – 4th December 2025
- **Member Experience Research** will be conducted in Feb/March 2026 – preparing for this.



Thank You

