

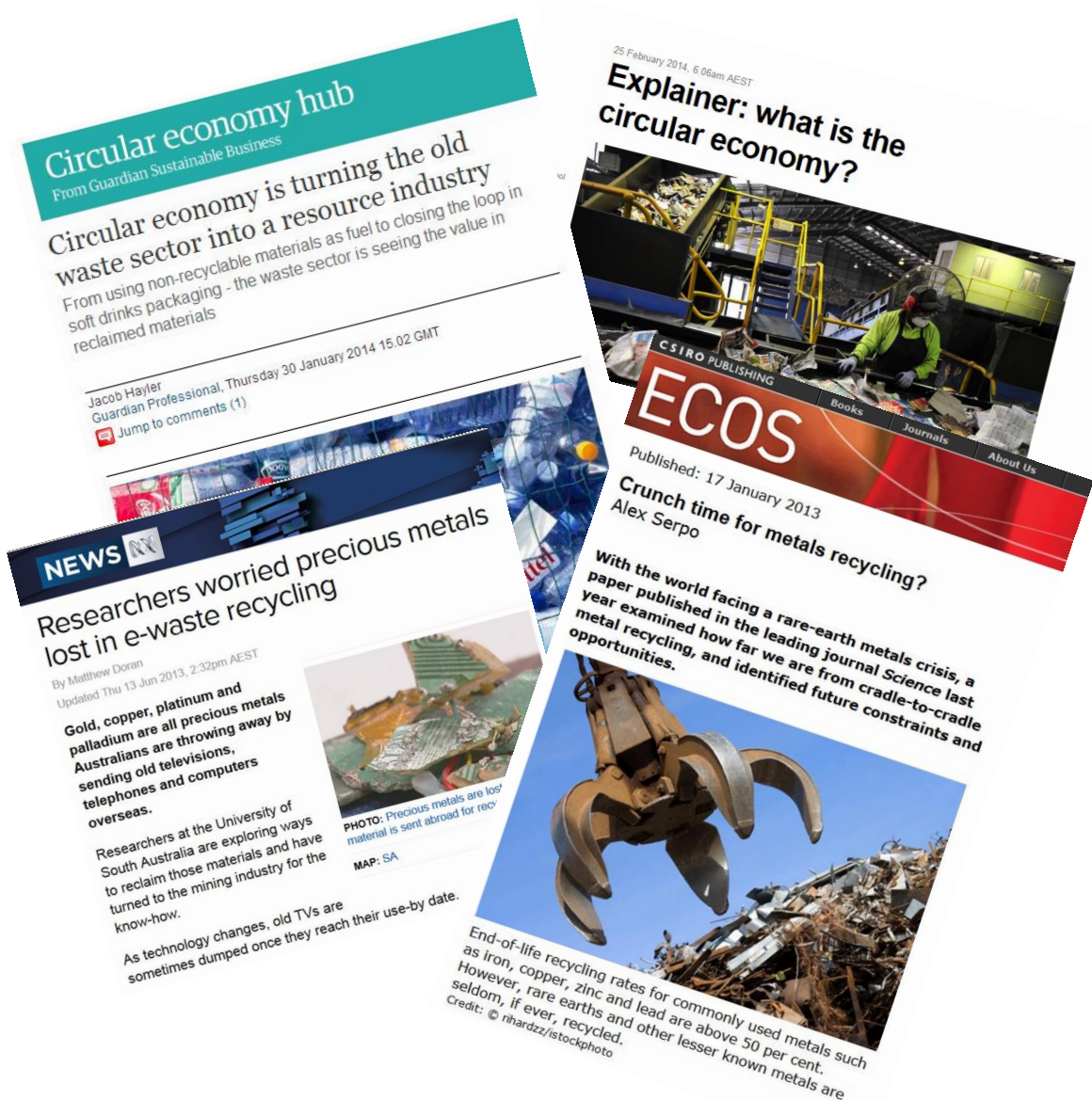


# Industrial Ecology Workshop: *Shifting the Australian resources paradigm*

**Time/Date:** 10.00am to 3.30pm on 2 December 2014

**Venue:** Terrace room (level 6), ICTE Building (No. 14), The University of Queensland

For registration details, please email Glen Corder: [g.corder@smi.uq.edu.au](mailto:g.corder@smi.uq.edu.au).



**WEALTH  
FROM WASTE**



**MONASH University**



# Industrial Ecology Workshop: Shifting the Australian resources paradigm

*Facilitating a pathway to deliver substantially higher levels of metals and minerals recycling, reuse and recovery utilising industrial ecology concepts and practices.*

The workshop is part of the research being undertaken in the Wealth from Waste Cluster ([www.wealthfromwaste.net](http://www.wealthfromwaste.net)), funded by the CSIRO Flagship Collaboration Fund, supported by the Mineral Resources Flagship and Manufacturing Flagship. It follows on from the forum held with the Cluster launch in Sydney in March this year.

- Objectives:
- Outlining the current thinking from the Wealth from Waste Cluster in progressing industrial ecology concepts in Australia
  - Seeking input from engaged stakeholders on the future drivers to bring about higher levels of metals and minerals recycling, re-use and recovery
  - Setting the goals and supporting frameworks to achieve a transformational change in the Australian recycling industry

- Why attend:
- This is an opportunity to contribute and influence the research program of the Wealth from Waste Cluster
  - To understand the developments in the project since the first workshop held in early 2014 (you do not need to have attended the first workshop to attend this workshop)
  - To exchange the experiences within the area of recycling between representatives of the Queensland government, industry, and academia
  - Your contribution will help support the planned paradigm shift in Australian recycling, reuse, and recovery of metals and minerals from end of life products and processing waste

Part I. "Waste strategy and value chain for metals recycling"	
10.00 – 10.20	Welcome – Wealth from Waste Overview and Workshop Aims – Glen Corder
10.20 – 10.40	<b>New Queensland Waste Strategy</b> – Ariane Milinovich <i>Department of Environment and Heritage Protection, Qld Government</i>
10.40 – 11.00	<b>Waste Collection &amp; Separation</b> – Christine Blanchard <i>Brisbane City Council</i>
11.00 – 11.30	Group work: <ul style="list-style-type: none"> <li>• What are the drivers in the new policy?</li> <li>• What are barriers and enablers to collection &amp; separation?</li> </ul>
11.30 – 12.00	
12.00 – 12.30	Outcomes from group work – Groups report to forum
12.30 – 1.15	Lunch
Part II. "Classifying options to advance metal recycling in Queensland and Australia"	
1.15 – 1.35	<b>Industry case study</b> – Graham Muir <i>SIMS Recycling Solutions</i>
1.35 – 1.55	<b>Industry case study</b> – TBC
1.55 – 2.25	Group work: <ul style="list-style-type: none"> <li>• How can the industry use the Qld waste policy as a driver for change?</li> <li>• How does public opinion influence the metals recycling industry?</li> </ul>
2.25 – 2.55	
2.55 – 3.20	Outcomes from group work – Groups report to forum
3.20 – 3.30	Summarise workshop outcomes & next steps – Glen Corder