



WA Food and Beverage Packaging Forum

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Packaging and Sustainability: resources and links from presentation

Ralph Moyle, Australian Institute of Packaging

Recycling resources in Australia

- Australian Council of Recycling
<https://www.acor.org.au/>
- Waste Management Association of Australia
<https://www.wmaa.asn.au/>
- NWRIC – National Waste and Recycling Industry Council
<https://www.nwric.com.au/>
- AMRIA – Australian Metal Recycling Industry Association
<https://www.amria.com.au/>

Traditional Packaging Materials.

- Paper <https://recyclingnearyou.com.au/paper-cardboard/>
- Glass Jars <http://www.gpi.org/recycling/glass-recycling-facts>
- Aerosol cans <https://www.aerosol.com.au/about-aerosols/aerosol-recycling>
- Flexible plastics
 - <https://www.plasticmakeitpossible.com/plastics-recycling/can-recycle-flexible-plastic-packaging/>
 - <http://www.redcycle.net.au/>

Bioplastics explained

- What differentiates bioplastics from conventional plastics?
 - <https://bioplastics.org.au/wp-content/uploads/2015/11/ABA-Certified-Compostable.pdf>
 - <https://www.smh.com.au/environment/the-compostable-cup-you-cant-compost-and-the-trouble-with-our-recycling-system-20170701-gx2kpu.html>
- Bioplastics – Sugar cane derived bio-sourced plastics for closures
<https://www.compelo.com/packaging/news/sugarcane-derived-bio-sourced-plastics-sustainability/>
- What to look for when buying bio-degradable plastic products?
<https://bioplastics.org.au/wp-content/uploads/2016/04/What-to-look-for-when-buying-biodegradable-plastic-products-CHOICE.pdf>
- Australian Bioplastics Association
 - <https://www.bioplastics.org.au/category/australia/>
 - <https://www.bioplastics.org.au/>

Packaging life cycle analysis

- http://www.o-i.com/uploadedFiles/Content/Stacked_Content/OI_LCA_031010.pdf
- <http://www.wrap.org.uk/sites/files/wrap/Final%20Report%20Retail%202010.pdf>
- http://nbis.org/nbisresources/life_cycle_assessment_thinking/guide_life_cycle_assessment_bcorp.pdf

Recycling and sustainability

- https://www.greenerpackage.com/recycling/global_definition_plastics_recyclability_announced?ajs_uid=2026A2669790C7L&oly_enc_id=2026A2669790C7L&ajs_trait_oebid=6890E1361578B3P
- <https://www.unilever.com/sustainable-living/>
- <https://www.visy.com.au/about/sustainability/>
- <https://www.coles.com.au/corporate-responsibility/sustainability/environment>

Packaging Solutions 101

- http://www.chep.com/resources/case_studies/

How packaging can reduce food waste

- www.incpen.org

INCPEN Sustainability Checklist

- www.incpen.org

Design Issues – not to be forgotten

- <http://go.euromonitor.com/white-paper-2017-top-10-global-consumer-trends-EN.html>
- <http://go.euromonitor.com/white-paper-economies-consumers-2018-global-consumer-trends-EN.html>

NOTE:

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This event was brought to you by the Department of Primary Industries and Regional Development's Food Industry Innovation program in collaboration with the Australian Institute of Food Science and Technology, the Australian Institute of Packaging and Buy West Eat Best. For further information contact the Food Industry Innovation team at FoodIndustryInnovation@dpiird.wa.gov.au