



# AIP NEWS

## DECEMBER 2019



AUSTRALIAN  
FOOD WASTE



FRIENDS OF  
CHAMPIONS 12.3



SUSTAINABLE  
DEVELOPMENT GOALS



AUSTRALIAN INSTITUTE  
OF PACKAGING



## AUSTRALIA & NZ PACKAGING INNOVATIONS TO BE RECOGNISED IN 2020 WORLDSTAR PACKAGING AWARDS

**T**he Australian Institute of Packaging (AIP) is pleased to announce that 11x Australian and New Zealand companies have been internationally recognised with 13x wins across 6x categories in the prestigious WorldStar Packaging Awards, which are run by the World Packaging Organisation. The categories include Food, Beverage, Labelling & Decoration, Health & Personal Care, Household, Packaging Materials & Components.

Winners from Australia and New Zealand also received the third highest amount of WorldStar Packaging Awards in the world behind Japan and China. This is an incredible recognition for the annual Packaging Innovation & Design (PIDA) Awards program which is the exclusive feeder program for the two countries into the WorldStar Packaging Awards.

### THE 2020 WORLDSTAR PACKAGING AWARD WINNERS FOR ANZ ARE:

**Impact International** for the Sarah, Craig and Margorie 100% recycled PE and sugar cane PE tubes. (Health & Personal Care)

**Nulon Products Australia & Caps and Closures** for the Nulon EZY-SQUEEZE fluid transfer system which replaces the traditional rigid packaging with a flexible pouch and applicator that has made accessing hard-to-reach fill points on a car quick and easy. (Household)

**Currie Group** for their new transformational printing technology for packaging that showcases high-end printing, finishing, coding, marking and AR technology driving awareness to The Australian Rhino Project (TARP). (Labelling & Decoration)

**PACT Group** for the New Zealand brand Lewis Road Creamery post-consumer sourced PCR, 100% recycled rPET milk bottle range. (Beverages)

**Stay tray** for their reusable drink tray that is designed with 100% recycled material sourced from Australian businesses to reduce single use (Beverages)

**Danone ELN NZ Supply Point** for their sachet multipack for both Aptamil and Karicare Infant Formula ranges for sale in Australia and New Zealand (Food)

**OJI Fibre Solutions** for RJ's Licorice open top & open front Shelf Friendly Packaging that was designed to withstand export from New Zealand to Australia as well as handle stacking from pallet displays straight into supermarkets. (Food)

**Hazeldene's Chicken Farm & Sealed Air** for Cryovac Darfresh on Tray vacuum skin technology that can provide an increase of shelf life by 25% over existing MAP applications. Food waste reduction is further facilitated by the fact that the packaging is easy-to-open as the tear tab and peelable top film allows for easy product access. (Food)

**Moana New Zealand & Sealed Air** for Cryovac® Grip and Tear® (including 'small tab') was designed to foster ease-of-use for packaged meat, poultry, seafood products for processors, food service and retail markets. (Food)

**Plantic Technologies** for the NEAT Meat Tray using PLANTIC™ RV high barrier Skin Pack recyclable material to replace their previous non-recyclable tray made from black HIPS (High Impact Polystyrene) (Food)

**Woolworths** have undertaken a major project in replacing their previous black plastic non-recyclable plastic trays with a renewable sourced pulp/plant-based fibre sourced from unbleached bamboo (40%) and unbleached sugarcane (60%). (Food)

**Punchbowl Packaging** for the Kaituna Blueberries peelable, re-sealable, tamper-proof top seal fibre punnets. Punchbowl's design approach was to deliver a simple, practical and sustainable solution for customers, while ensuring a range of 'end of life' options for the packaging. (Food and Packaging Materials & Components = 2x Worldstar Awards)

The Australia and New Zealand winners will be able to collect their trophies at the 2020 WorldStar Packaging Awards at Interpack in Duesseldorf, Germany on the 8th of May.

The 2020 PIDA Awards are now open for submissions and entry forms and criteria can be accessed through <http://aipack.com.au/education/pida/>

## NEW MEMBERS

The AIP would like to welcome the following new Members.

NAME	STATE	GRADE
Mark Richardson	VIC	Associate
Amanda Straiton	New Zealand	Member

JOIN THE AIP LINKED IN  
GROUP TODAY



AIP NOW ON TWITTER  
AIP@AIPACKAGING



**W**ith 2019 coming to a close it is time to reflect on what educational activities and initiatives the Australian Institute of Packaging (AIP) has undertaken in the last 12 months. 2019 will go down as the busiest and most productive year for the Institute since inception 56 years ago. Whether it was through attendance at regional seminars, site visits, one-day training courses the interest was so high this year that 98% of our events were full and had waiting lists.

The AIP also grew their reach by exhibiting at a number of key tradeshow, speaking at more conferences and seminars and supporting sister-association events. Key topics for discussion this year included Sustainable Packaging, the 2025 National Packaging Targets, Save Food Packaging Design, the role of packaging in minimising Food Waste, flexible packaging and soft plastics and the true recyclability of packaging in Australia and New Zealand.

In 2019 **2,801** people participated in AIP run educational programs across Australia, New Zealand, Thailand and the Philippines.

## AIP TRAINING COURSES

*Training courses were run across NSW, QLD, WA, VIC, New Zealand and Thailand*

- 431** People attended AIP Training Courses this year
- 214** People attended 'Introduction to Sustainable Packaging Design' course
- 112** People attended 'Tools to meet the 2025 Targets: ARL & PREP' course
- 52** People attended the 'Use of Lifecycle Assessment Tools for Sustainable Packaging' course
- 35** People attended the 'Future of Flexible Packaging' course
- 18** People attended customised in-house training courses

## AIP-LED ASEAN EDUCATIONAL PROGRAMS

**600**

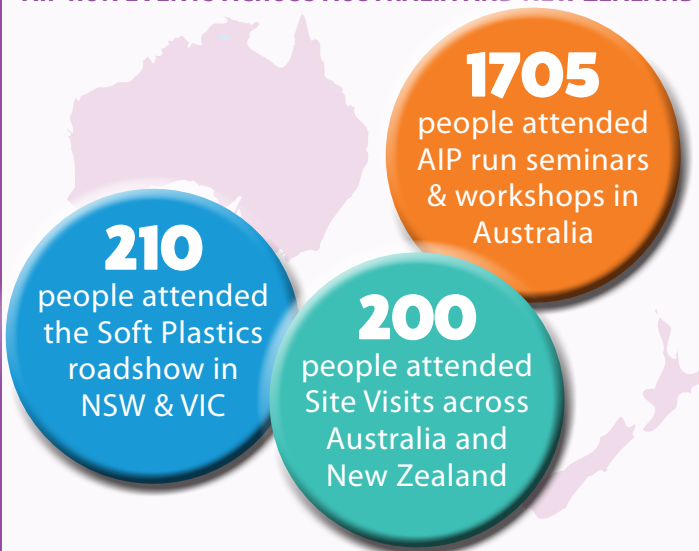
People attended the AIP run workshops in The Philippines

**400**

People attended the Global Packaging Forum in Thailand



## AIP RUN EVENTS ACROSS AUSTRALIA AND NEW ZEALAND



## 2019 AIP NATIONAL TECHNICAL FORUM



**130**

People attended the one-day Technical Forum



**102**

People attended the Women in Packaging Forum

## 2019 AUSTRALASIAN PACKAGING INNOVATION & DESIGN AWARDS



Record entries to the PIDA Awards



## AIP HIGHER EDUCATIONAL OFFERINGS



**Certified Packaging Professional designation**

**40** CPP enrolments

**18** Who have attained their CPP

**22** Enrolees working through their CPP



**Master of Food & Packaging Innovation Degree**

New attendance records @


**64x students**

Students from


**9x countries**

Australia, China, Ecuador, India, Indonesia, Mexico, New Zealand, Taiwan, Thailand

## Diploma in Packaging and Certificate in Packaging students


 3x Diploma in Packaging Technology graduations

 1x Certificate of Packaging graduation


 2x Diploma graduates were awarded Student Awards

 6x new Diploma in Packaging Technology students

 June 2019 Exams held in Melbourne, Sydney, Central Coast NSW, New Zealand, Hahndorf S.A., Albury and Brisbane

 Largest number of locations on record for the 10x students sitting 12x papers

 5x students were sitting there first exam

 November 2019 exams held in Melbourne, Sydney, Smithtown NSW, Auckland NZ, Hahndorf SA, Albury NSW and Brisbane

 A new record of 11x students sitting 12x papers

 1x student sat their first paper

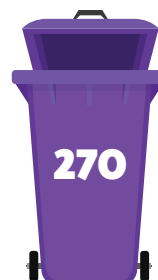
## AIP EDUCATION TEAM SPEAKING OPPORTUNITIES

- ProPak Philippines
  - Global Packaging Conference
  - AIFST conference
  - FAN packaging conference
  - FoodTech QLD
  - AusIndusay conference
  - DPIRD WA packaging seminar
  - RDA SA three-day event
  - SAI Global conference
  - Australian Waste Recycling Expo
  - Indonesian Packaging Conference
  - Fight Food Waste Cooperative Research Centre Symposium
- 

## AIP-LED FOOD WASTE INITIATIVES



people volunteered at KiwiHarvest days



people volunteered to pack 1700 Foodbank Hampers in QLD



people volunteered at Foodbank days

## AIP TRADESHOW ATTENDANCE

**PROPAK PHILIPPINES**

**FoodTech Qld**

**PROPAK ASIA**

**AUSTRALASIAN Waste & Recycling Expo**



# BUSINESS CLEAN UP DAY 2020



## Business Clean Up



**In 2020 Clean Up Australia will be celebrating their 30th anniversary and all that has been achieved by their volunteers over the past three decades.**

Clean Up Australia Day is on Sunday 1 March, but in recognition that businesses often wish to participate during work hours, the official Business Clean Up Day is Tuesday 25 February. However, businesses can opt to do a Clean Up any day of the year.

Doing a Business Clean Up is a great way to:

- Make a real difference by helping us to deliver lasting environmental change
- Support your local community
- Increase team cohesion via a low-cost team building exercise
- Engage your team in discussions on waste issues.

Registrations are now open for Business Clean Up Day in 2020.

To learn more visit [Clean Up Australia](http://CleanUpAustralia.com.au).

## Almost 50%\* of consumers struggle with packaging everyday.



**Is your packaging  
easy-to-open?**

\* Statistic from Arthritis Australia 2018 study 'Industry Perception VS Consumer Reality' surveys

### Talk to the experts



**Australia** T (+612) 9518 4441  
**New Zealand** T (+648) 0066 3463

E [design@arthritisaustralia.com.au](mailto:design@arthritisaustralia.com.au)  
E [info@arthritis.org.nz](mailto:info@arthritis.org.nz)

W [arthritisaustralia.com.au/accessible-design-division](http://arthritisaustralia.com.au/accessible-design-division)



# DON'T MISS OUT ON THE LATEST AIP ACTIVITIES FOR 2020

**ALL MEMBERS ARE INVITED TO ATTEND ANY EVENTS  
ACROSS AUSTRALASIA**



FEBRUARY

**PROPAK  
PHILIPPINES**

**5th to 7th**  
**Propak Philippines**  
Pasay City, Philippines

MARCH

**TBA**  
**PREP & ARL Training course**  
Brisbane, Queensland

**31st**  
**AIP Annual General Meeting**  
Crown Promenade, Melbourne

APRIL



**1st**  
**2020 Australasian Packaging & Innovation Design Awards**  
Crown Promenade, Melbourne



**1st & 2nd**  
**AIP Australasian Packaging Conference**  
Crown Promenade, Melbourne



**2nd**  
**Women in Packaging Breakfast Forum**  
Crown Promenade, Melbourne

**29th to 30th**  
**Fundamentals in Packaging Technology residential course (Semester One)**  
Viewpoint, St Kilda, VIC

MAY









**7th to 13th**  
**Interpack 2020**  
Dusseldorf, Germany



**8th**  
**2020 WorldStar Packaging Awards**  
Dusseldorf, Germany

**TBA**  
**Sustainable Packaging Guidelines Training Course**  
Sydney, NSW

## LEGEND

- |   |  |
|---|--|
|  Technical dinners/seminars |  National Events      |
|  Site visits                |  Tradeshows           |
|  Training courses           |  International Events |

*\*Further local events and training courses will be added to the AIP event calendar throughout the year.*

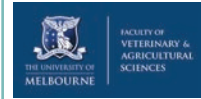
JUNE

**PROPAK  
ASIA**

**17th to 20th**  
**Propak Asia**  
BITEC, Bangkok, Thailand



**17th**  
**Global Packaging Forum**  
BITEC, Bangkok, Thailand



**29th to 30th**  
**MFPI FOOD90031 (Materials and Processes)**  
UOM, Melbourne

JULY



**2nd to 3rd**  
**MFPI FOOD90031 (Materials and Processes)**  
UOM, Melbourne



**5th to 8th**  
**FoodPro 2020**  
MCEC, Melbourne



**6th to 10th**  
**MFPI FOOD90032 (Design)**  
UOM, Melbourne

**22nd to 23rd**  
**Fundamentals in Packaging Technology residential course (Semester Two)**  
Viewpoint, St Kilda, VIC

AUGUST



**26th to 27th**  
**AWRE 2020**  
ICC Darling Harbour, NSW

SEPTEMBER

**16th to 17th**  
**Fundamentals in Packaging Technology residential course (Semester Three)**  
Viewpoint, St Kilda, VIC



**22nd to 24th**  
**FoodTechPackTech**  
ABS Showground, Greenlane, Auckland, NZ

NOVEMBER

**18th to 19th**  
**Fundamentals in Packaging Technology residential course (Semester Four)**  
Viewpoint, St Kilda, VIC



## MARKET SUSTAINABILITY DIRECTOR (OCEANIA)

**We care about FOOD SAFETY. We care about SUSTAINABILITY.**

Tetra Pak is the world's leading food processing and packaging solutions company. Working closely with our customers and suppliers, we provide safe, innovative and environmentally sound products that each day meet the needs of hundreds of millions of people in more than 170 countries around the world.

We are looking for an experienced Sustainability Director to be based in our Melbourne AU or Hamilton NZ office, supporting our Australian & New Zealand operation.

### MAIN PURPOSE OF THE ROLE

Your primary responsibility will be to implement collection & recycling plans for used beverage cartons (UBC) for the Australia & New Zealand markets (your region). You will work with the collection and recycling waste value chain and in collaboration with national waste organisations, to drive and achieve recycling targets within your region. You will also support colleagues (such as sales, marketing, communications) on advocacy issues and in articulating and advancing the company's position with various stakeholders including customers, Govt, NGOs and the collection and recycling ecosystem.

### KEY RESPONSIBILITIES INCLUDE

- Ensure execution of the collection & recycling strategy for your region (Australia & New Zealand).
- Drive recycling targets within your region, by driving the collection and recycling stream, and collaborate with national waste organisations.
- Anticipate and feed in developments in legislation and waste collection schemes etc. to the leadership team.
- Drive partnerships with selected NGO's and domestic organisations of interest.
- Lead a direct report within the sustainability team, for your region.
- Advocate for developments in legislation and waste collection setup/scheme.
- Advocate favourable outcomes in regulatory developments and effective collection setup/schemes.
- Support our communications function in driving an active sustainability communication towards all stakeholders. Manage and secure the accuracy and credibility of sustainability content.
- Support the integration of sustainability activities within Key Account Plans.

### THIS POSITION WOULD BE A GOOD FIT FOR YOU, IF YOU

- Are a subject matter expert on Sustainability / collection and recycling, with extensive experience, proven performance and leadership in waste management.
- Are a professional who has been a part of leadership teams, mature and articulate in advocating sustainability positions and with a track record of collaborating with multiple stakeholders including Govt, industry, NGOs etc.
- Have a Masters' Degree or equivalent in environmental sciences or relevant sciences, PhD or equivalent, an advantage.

If you are interested in joining an international company that offers attractive employment conditions, & find working with a diverse range of talented colleagues appealing, we'd love to hear from you !

**PLEASE APPLY TODAY**



### MARKET SUSTAINABILITY EXPERT (OCEANIA)

**We care about FOOD SAFETY. We care about SUSTAINABILITY.**

Tetra Pak is the world's leading food processing and packaging solutions company. Working closely with our customers and suppliers, we provide safe, innovative and environmentally sound products that each day meet the needs of hundreds of millions of people in more than 170 countries around the world.

We are looking for an experienced Sustainability Expert to be based in our Melbourne AU or Hamilton NZ office, supporting our Australian & New Zealand operation.

#### MAIN PURPOSE OF THE ROLE

Your primary responsibility will be to drive collection & recycling plans for used beverage cartons (UBC) for the Australia & New Zealand markets (your region). You will work with the collection and recycling waste value chain and in collaboration with national waste organisations, to drive and achieve recycling targets within your region. You will also support colleagues, such as sales, marketing, communications, to implement our sustainability agenda.

#### KEY RESPONSIBILITIES INCLUDE

- Lead sustainability projects within Australia & New Zealand.
- Drive the collection & recycling strategy for your region (Australia & New Zealand).
- Drive recycling targets within Australia & New Zealand, by driving the collection and recycling stream, and collaborate with national waste organisations.
- Collaborate with selected NGO's and domestic organisations of interest.
- Support our communications function in driving an active sustainability communication towards all stakeholders.
- Support colleagues that drive favourable outcomes in regulatory developments and effective collection setup/schemes.
- Support the integration of sustainability activities within Key Account Plans.
- Collect and share good practices within our Asia Pacific cluster (our regional hub) and within our global clusters.

#### THIS POSITION WOULD BE A GOOD FIT FOR YOU, IF YOU HAVE

- Proven ability to deliver on sustainability/ environment projects, represented by clear KPI's.
- Deep understanding of relevant sustainability topics.
- Proven influencing, collaboration & project management skills.
- Strong communication & presentation skills.
- Experience within a multinationals/NGO's environment function, or a relevant role within the recycling value chain. Proven performance with a strong track record, ideally over 3 years or more years.
- An open approach, with the ability to collaborate with multiple stakeholder across multiple geographies.
- A Masters Degree or equivalent in environmental sciences or relevant sciences.

If you are interested in joining an international company that offers attractive employment conditions, & find working with a diverse range of talented colleagues appealing, we'd love to hear from you !

**PLEASE APPLY TODAY**



# WOOLWORTHS GROUP



## PACKAGING SUSTAINABILITY SPECIALIST – RECYCLABILITY

At Woolworths Group, Sustainability has always been about doing the right thing. We know that our approach to sustainability will have an impact on our nations' economies, communities and environments. We understand our responsibility for creating a better tomorrow.

### ABOUT THE ROLE:

An exciting opportunity to join Woolworths Supermarkets as a Packaging Sustainability Specialist – Recyclability. The role plays an important part in ensuring that Woolworths Own Brand products win the hearts and minds of customers through delivering customer led packaging innovation with a focus on sustainability.

You will get exposure to a range of products and packaging materials across the entire supermarket that would be difficult to find elsewhere. The position is within the Own Brand Team and reports through to the Packaging Team Manager. There is huge opportunity for development and growth!

### KEY RESPONSIBILITIES:

- Collaborate with industry organisations, packaging suppliers and partners to stay on trend with sustainable packaging innovation, technology, and legislative requirements.
- Develop policies and processes to improve and track our packaging sustainability footprint across all Own Brand products
- Identify cost effective sustainable packaging solutions to meet customer and business requirements; work with extended packaging team to bring these projects to life
- Share SME technical expertise across the Woolworths Group to improve understanding of packaging sustainability concepts and contribute to strategy development, develop and provide direction on preferred packaging materials for sustainability
- Test packaging concepts with the customer using focus groups and surveys
- Work with policy, legal and project manager to provide direction on internal/external sustainable packaging claims
- Maintain knowledge of packaging/waste industry to identify and manage packaging sustainability challenges
- Provide input to external sustainability communication (i.e. Government Relations, customer letters, media)

### ABOUT YOU:

- Packaging experience in a retail/FMCG/manufacturing environment
- Experience in rigid and flexible plastic highly advantageous
- Understanding of Australian waste management processes highly advantageous
- Project management and process improvement experience ideal
- Previous experience in sustainability focused role
- Ability to communicate to all levels of management
- An ability to manage multiple projects and commitments
- A team player with strong communication and stakeholder management skills
- Confident and engaging

### JOINING THE GROUP:

As an inclusive, team-first company, our people are at the core of everything we do. As our Group continues to evolve, innovate and support our communities, we encourage our team members to do the same with their own careers, by providing ongoing opportunities to grow and make a real difference.

We value flexibility, and encourage our team members to work in ways that meet their work/life commitments and support their wellbeing. Diversity and inclusion are important to us, and we work to create a vibrant and inclusive workforce that's reflective of the communities we're in.

Sound like your next opportunity? Apply now or head along to [www.wowcareers.com.au](http://www.wowcareers.com.au) to discover more!

We're also social! - connect with us at #WOWcareers through LinkedIn, Facebook.#LI

**PLEASE APPLY TODAY**

# WOOLWORTHS GROUP



## PACKAGING SPECIALIST – PRODUCE SUSTAINABILITY

At Woolworths Group, Sustainability has always been about doing the right thing. We know that our approach to sustainability will have an impact on our nations' economies, communities and environments. We understand our responsibility for creating a better tomorrow.

### ABOUT THE ROLE:

An exciting opportunity to join Woolworths Supermarkets as a Packaging Specialist – Produce Sustainability. The role plays an important part in ensuring that Woolworths Own Brand products win the hearts and minds of customers through delivering customer led packaging innovation with a focus on sustainability.

You will get exposure to a range of products and packaging materials across the entire supermarket that would be difficult to find elsewhere. The position is within the Own Brand Team and reports through to the Packaging Team Manager. There is huge opportunity for development and growth!

### KEY RESPONSIBILITIES:

- Stay on trend with sustainable packaging innovation, technology, and legislative requirements
- Develop policies and processes to improve and track our packaging sustainability footprint across fresh fruit and vegetables
- Identify cost effective sustainable packaging solutions to meet customer and business requirements; work with extended packaging team to bring these projects to life
- Share SME technical expertise across the Woolworths Group to improve understanding of packaging sustainability concepts and contribute to strategy development
- Test packaging concepts with the customer using focus groups and surveys
- Work with policy, legal and project manager to provide direction on internal/external sustainable packaging claims
- Maintain knowledge of packaging/waste industry to identify and manage packaging sustainability challenges
- Work closely with produce team, growers and packaging suppliers to identify and implement sustainable packaging solutions across Woolworths fruit and vegetable range

### ABOUT YOU:

Packaging experience in a retail/FMCG/manufacturing environment  
Experience in rigid and flexible plastic highly advantageous  
Understanding of Australian waste management processes highly advantageous  
Project management experience ideal  
Previous experience in sustainability focused role  
Ability to communicate to all levels of management  
An ability to manage multiple projects and commitments  
A team player with strong communication and stakeholder management skills  
Confident and engaging

### JOINING THE GROUP:

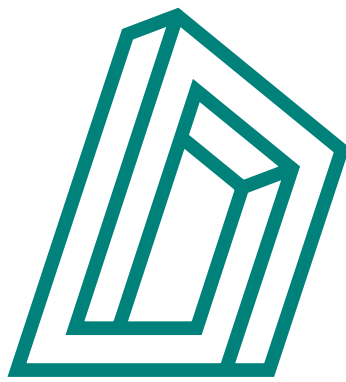
As an inclusive, team-first company, our people are at the core of everything we do. As our Group continues to evolve, innovate and support our communities, we encourage our team members to do the same with their own careers, by providing ongoing opportunities to grow and make a real difference.

We value flexibility, and encourage our team members to work in ways that meet their work/life commitments and support their wellbeing. Diversity and inclusion are important to us, and we work to create a vibrant and inclusive workforce that's reflective of the communities we're in.

Sound like your next opportunity? Apply now or head along to [www.wowcareers.com.au](http://www.wowcareers.com.au) to discover more!

We're also social! - connect with us at #WOWcareers through LinkedIn, Facebook.#LI

**PLEASE APPLY TODAY**



**PIDA**  
AUSTRALASIAN  
PACKAGING  
INNOVATION & DESIGN  
AWARDS 2020

## APPLICATIONS NOW OPEN: CLOSING 14 FEBRUARY 2020

**Entries are now open for the 2020 Australasian Packaging & Innovation Awards for Australia and New Zealand.**

The Australian Institute of Packaging (AIP), in conjunction with Packaging New Zealand, have designed the Australasian Packaging Innovation & Design Awards (PIDA) to recognise companies and individuals who are making a significant difference in their field in Australia and New Zealand. The PIDA Awards are the exclusive award program for all Australia and New Zealand entries into the prestigious WorldStar Packaging Awards, which are coordinated by the World Packaging Organisation (WPO).

2020 PIDA Categories include:

1. Design Innovation of the Year: Food
2. Design Innovation of the Year: Beverage
3. Design Innovation of the Year: Health, Beauty & Wellness
4. Design Innovation of the Year: Domestic & Household
5. Design Innovation of the Year: Labelling & Decoration
6. Sustainable Packaging Special Award
7. Save Food Packaging Design Special Award
8. Accessible Packaging Design Special Award
9. Young Packaging Professional of the Year
10. Industry Packaging Professional of the Year
11. Packaging New Zealand Scholarship



**CLICK HERE FOR ENTRY FORMS AND CRITERIA**  
**EXCLUSIVE ENTRY POINT: WORLDSTAR PACKAGING AWARDS**

ENDORSED BY



MEDIA PARTNERS



EXCLUSIVE ENTRY TO



COORDINATED BY



For more information on the PIDA Awards email [pida@aipack.com.au](mailto:pida@aipack.com.au) or [www.aipack.com.au](http://www.aipack.com.au)



# MARK THIS DATE IN YOUR DIARY



**April 1 & 2 2020**  
**Crown Promenade, Melbourne**



Following over two decades of highly successful technical conferences, the 2020 AIP Australasian Packaging Conference will be designed to deliver a two-day educational program that will cover a broad range of topics relating to the theme **PACKAGING: FIT FOR THE FUTURE**.

The packaging industry is facing many challenges at the moment with global plastic pollution and recycling issues and transformational changes to value and supply chain models, resulting in negative government and consumer perceptions. These challenges are requiring packaging companies, manufacturers and retailers to re-think their approaches and undertake strategic changes to address the challenges of meeting global and domestic Sustainable Packaging, 2025 National Packaging Targets, transform supply chains; all the while having clear parameters for driving the 4R's.

Now more than ever is the time to collaborate, share ideas and success stories, discuss the challenges and journeys the industry is facing openly and what we can do collectively to work towards the same targets. Mark these dates in your diary.

**PROUDLY SUPPORTED BY**



**Contact the AIP to find out more about the limited sponsorship and partnership opportunities that are available for the Conference.**



# Women In Packaging Breakfast Forum

2 April 2020

Crown Promenade, Melbourne

PRESENTED BY:

**PKN** + **Food&Drink**  
PACKAGING NEWS BUSINESS

IN PARTNERSHIP WITH:



**WOMEN IN PACKAGING**







**T**he Australian Institute of Packaging (AIP) is pleased to announce that Diploma in Packaging Technology student Marian O'Leary MAIP, was recently awarded the Melbourne Business Awards 'Young Achiever' Award.

Marian is currently employed as the Quality Manager at RollsPack and has been a critical part of their Quality Assurance and production quality controls; both for locally made goods and overseas made products.

As a part of the award Marian was asked a few questions about her role and her career aspirations...

## How do you demonstrate excellence in your workplace?

"Maintaining customer satisfaction is core to the way I approach the job. I do this by ensuring the lines of communication with customers are open as well as providing feedback on issues raised. Being able to communicate effectively internally is also particularly important when dealing with production departments to get them on board in recognising gaps in our processes, and thinking about how to overcome quality issues, then being able to translate our continuous improvements on paper,"

"I value the input different members of our team have in the workplace and I demonstrate this by ensuring I am approachable and by treating everyone respectfully. I am eager to learn and continuously improve, and this has helped when facing new issues or starting new projects."

## What are your career aspirations? Where do you see yourself in 5 years' time?

"I would like to play an active part in the development and implementation of sustainable packaging, particularly in the food packaging industry. This would involve changing over from current plastic structures that most often cannot be recycled to ones that are made from recyclable raw materials and provide the same barrier functions and attributes,"

"I am currently undertaking a Diploma in Packaging Technology through the Australian Institute of Packaging (AIP), which will provide me an in depth understanding of packaging process and materials. This together with the industry experiences I am exposed to will provide a strong foundation that I can build on to help develop environmentally friendly packaging that is also financially sound,"

## What do you believe is the most significant contribution you have made to your company?

"The most significant contribution I have made to RollsPack is leading the company on the way to obtaining a food grade certification (FSSC 22000). This is an international food safety standard that would increase visibility of our food safety practices, as well as accountability for our internal processes to ensure we are producing consistently good quality and food safe packaging,"

"Preparing for this certification has involved working with the production team to establish and improve internal quality auditing systems, rewriting the hazard analysis plans for the site (leading to improved visibility and control of food safety risks and vulnerabilities), introduction of a cleaning regime for the manufacturing floor and introduction of approved contractor programs,"

## Why do you believe you should be chosen as the 2019 Melbourne Business Awards Young Achiever?

I believe I am a worthy recipient of the 2019 Melbourne Business Awards Young achiever as it would enable me to showcase the values of innovation and constant learning instilled in me through working at RollsPack. This would also act as an acknowledgement to the consistent work ethic and aspirations I have to play a bigger role in the packaging industry.

**Please join with the AIP and RollsPack in congratulating Marian on this wonderful recognition.**







## FOODBANK ANNUAL HAMPER PACKING PROGRAM REACHES \$1 MILLION IN DONATIONS



**T**he Australian Institute of Packaging (AIP), in conjunction with the Supply Chain & Logistics Association of Australia (SCLAA), ran their 9th annual Foodbank Hamper Packing Day on the 6th Dec with 270x volunteers packing 1200x Family Hampers, 300x Ladies Packs, 200x Back to School Packs and writing personal messages on 1700x Christmas cards.

The AIP and the SCLAA are very proud that we officially hit the \$1 Million mark in donations and funds this year and have now packed 10,000 hampers for those in need.

To all of the companies who donate goods, funds and/or provide volunteers for the day we simply could not run this year-on-year without you. 2019 Sponsors and Donors included: All Purpose Transport, Brisbane Racing Club, Haymans, John Sands, Orora, Colgate, Ego Pharmaceuticals, Unilever, TetraPak, SMC, JBS & Primo, Kimberley-Clark, STOROPack, Axelent Australia, BWX Limited and Sukin, Fromm Packaging, Foodmach, AGITO, ABB, Agito, APPMA, Bretts Hardware, Graham Bell UK, HPD Building, Linde, Lush, Nordson Oncore, , QUT, Urban Utilities, Siecap.

**If you would like to be a part of the 2020 program please contact [info@aipack.com.au](mailto:info@aipack.com.au)**



**To see  
what goes  
on during  
the 2019  
Foodbank  
Hamper  
Packing  
Day click  
on the  
video**

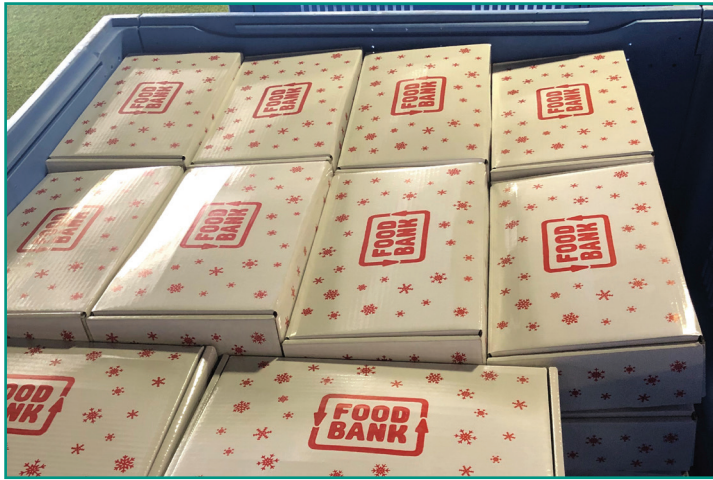








# FOODBANK ANNUAL HAMPER PACKING PROGRAM REACHES \$1 MILLION IN DONATIONS





# FOODBANK ANNUAL HAMPER PACKING PROGRAM REACHES \$1 MILLION IN DONATIONS







**A**s the ANZ Board Member of the World Packaging Organisation (WPO), Nerida Kelton, Executive Director of the AIP, had the opportunity to participate in the WPO Board Meeting, Sustainable Committee Meeting and WorldStar Packaging Award judging last month in Indonesia with 40 other countries from around the world.

Nerida also presented the AIP led Save Food Packaging Consortium project for the Fight Food Waste Cooperative Research Centre to over 200 people at the Indonesian Packaging Federation conference that was held in the same week and spoke about the global rollout of the Certified Packaging Professional program to a breakout session during the event. A busy, but extremely fruitful week of learning and collaborating with other like-minded associations from across the globe.

*"You soon realise that the challenges and changes the packaging industry faces here at the moment are the same everywhere around the world and we need to work together, learn from each other, share ideas and continually encourage packaging technologists and designers to innovate and design better packaging for the future."*









# GREINER DIGI.LINE 4.0 FLOW.MATIC FULLY AUTOMATIC CONTROL OF PROFILE SECTIONS



**T**he functional dimensions of the profile sections can now be ensured automatically and within seconds thanks to FLOW.MATIC – the further development of FLOW.CONTROL. FLOW.MATIC is based on the proven FLOW.CONTROL technology. The temperature and thus the melt flow is controlled directly in the die by heating or cooling. FLOW.MATIC now measures the filling level of the individual profile sections and together with the die function FLOW.CONTROL, it builds up a fully automatic control loop. The reaction takes place visibly within a few seconds. This results in constant profile measurements even when process fluctuations occur and without any manual intervention. The settings can be reproduced at any time.

Benefits are:

- Fully automatic control of the profile sections
- Production close to the lowest profile weight tolerance
- Minimised material input
- Precise profile sections without manual intervention
- Assured reproducibility

Estimated Savings due to material savings and lower scrap rate:

FLOW.CONTROL: ~ € 27.000 p.a.

FLOW.MATIC: ~ € 48.000 p.a.

Example window frame:

12 kg/m, 5000 p.a. production time, 1.2 €/kg material cost, 350 kg/hr output.

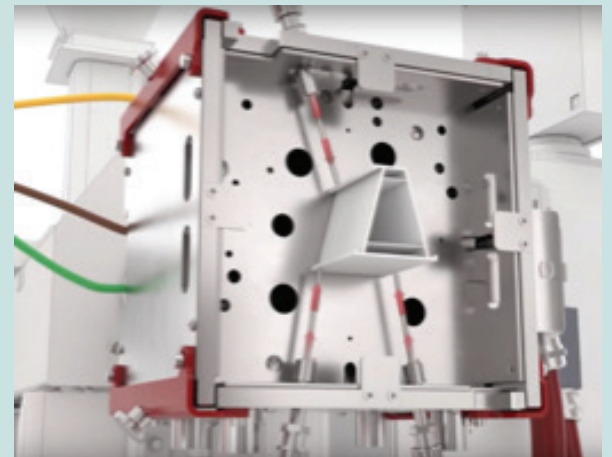
Greiner Extrusion Group is represented in Oceania by HBM Plastics Technologies

Click on link to watch FLOW.MATIC video

<https://www.youtube.com/watch?v=uA5ylprMut4>



**FLOW.MATIC**



**FLOW.MATIC, FLOW TO EXTRUSION**



**FLOW.CONTROL**

**Greiner Extrusion Group is represented in Oceania by HBM Plastics Technologies**

For further information contact:

Gary Brown

+61 419 867 304 [gary@hbm.com.au](mailto:gary@hbm.com.au)

Head Office

+61 2 8814 3100

[www.hbm.com.au](http://www.hbm.com.au)





**T**he Fight Food Waste CRC held their first Science Symposium in late November where AIP Executive Director, Nerida Kelton had the opportunity to present the AIP-led Save Food Packaging Design Guidelines and Criteria project to over 100 people from all sectors of the food value chain.

The AIP are a core participant of the CRC and are looking forward, with the support and guidance from our consortium of experts, to develop a program that can embed Save Food Packaging guidelines into packaging development processes so that packaging can contribute to minimising and/or preventing food waste where ever possible. <https://fightfoodwastecrc.com.au/project/save-food-packaging-criteria-and-framework/>





# want to do more with less?

Reach industry leading performance levels, and with 30% less power consumption.  
The Yamato i-series checkweigher will maximise your packaging capability.  
Now fully supported locally by your Selpak service technician.

Integrated metal detector and dynamic checkweigher for unparalleled performance



Above: Yamato i-series checkweigher with metal detector, speed up to 480ppm, accuracy  $\pm 0.15g$ , optional IP67/69K and x-ray

We do more than simply provide the best equipment. We work with you to custom engineer the perfect processing and packaging solution that meets the unique needs of your business and provide ongoing support for the life cycle of your machinery. The perfect package.

[selpak.com.au](http://selpak.com.au)

Yamato

selpak

**T**he AIP would like to welcome our latest Corporate Partner Selpak to the Institute. Established in 1948, Selpak is a fully supported turn key supplier, covering machinery from the start of process to end of line packaging servicing Snack, Food, Beverage, Pharmaceutical and Confectionery manufacturers.

As a leader in the process and packaging industry for over 50 years, Selpak brings a wealth of knowledge and global experience to their customers locally. With the highest benchmarks in quality and innovation from around the world, Selpak customer project's result in faster, more reliable and more cost-effective processing and packaging at the forefront of the industry.

- 22** employees across Australia and New Zealand
- 9+** local service engineers - supplier plant trained overseas
- 10+** loyal supplier partnerships
- 90%** of business is from repeat business - happy customers

## BRANDS



## MARKETS

Packaged Food, Brewing, Beverages, Ingredient Handling, Nutraceutical, Pharmaceutical and Warehouse Automation.

## OFFICE LOCATIONS

### Sydney (head office)

1/56-58 Hoskins Avenue  
Bankstown NSW 2200  
Tel: 02 9585 8811  
sydney@selpak.com.au

### Melbourne

8/2-4 Sarton Road  
Clayton VIC 3168  
Tel: 03 9561 8844  
melbourne@selpak.com.au

### New Zealand

C11/710 Great South Road  
Manukau Auckland 2104  
Tel: +64 272 001 727  
admin@selpak.co.nz

Showcasing brands with progressive packaging solutions from Zipform Packaging



(08) 9456 1020 | [www.zipformpackaging.com.au](http://www.zipformpackaging.com.au)





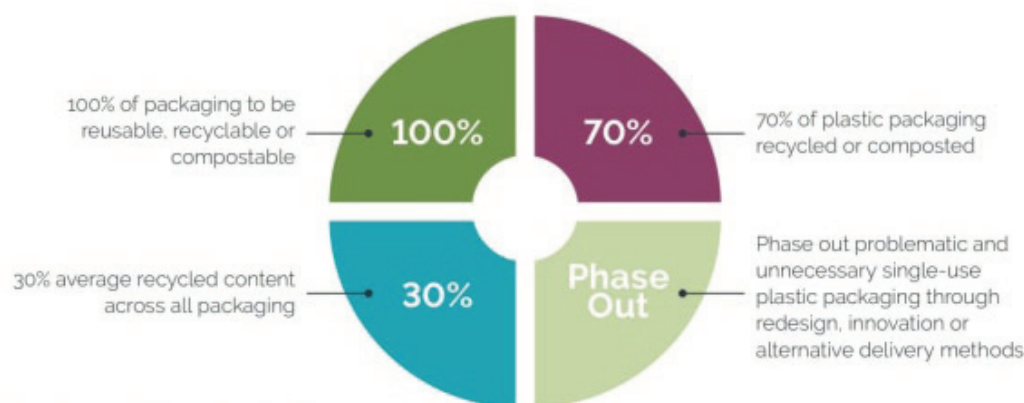


Figure 1: Australia's 2025 National Packaging Targets

**T**hough plastic is a challenge, the race to reach the 2025 National Packaging Targets is well underway, according to the newest APCO report. Australian Packaging Consumption and Resource Recovery Data, which outlines the flow of packaging in the Australian resource recovery system, found that 35 per cent of all packaging is post-consumer recycled content – a total of 1.9 million tonnes, more than the 30 per cent target set in September for 2025. APCO will now consult with industry on a more ambitious target.

Additionally, 4.7 million tonnes, or 86 per cent, of all packaging in Australia is reusable, recyclable, or compostable, with the goal of 100 per cent by 2025. Plastic, however, was identified as the biggest challenge – only 16 per cent of plastic packaging is being recycled or composted, which so far falls well short of the 2025 target of 70 per cent.

The packaging material with the highest recovery rate is paper and paperboard at 63 per cent, followed by metal at 48 per cent, and glass at 46 per cent.

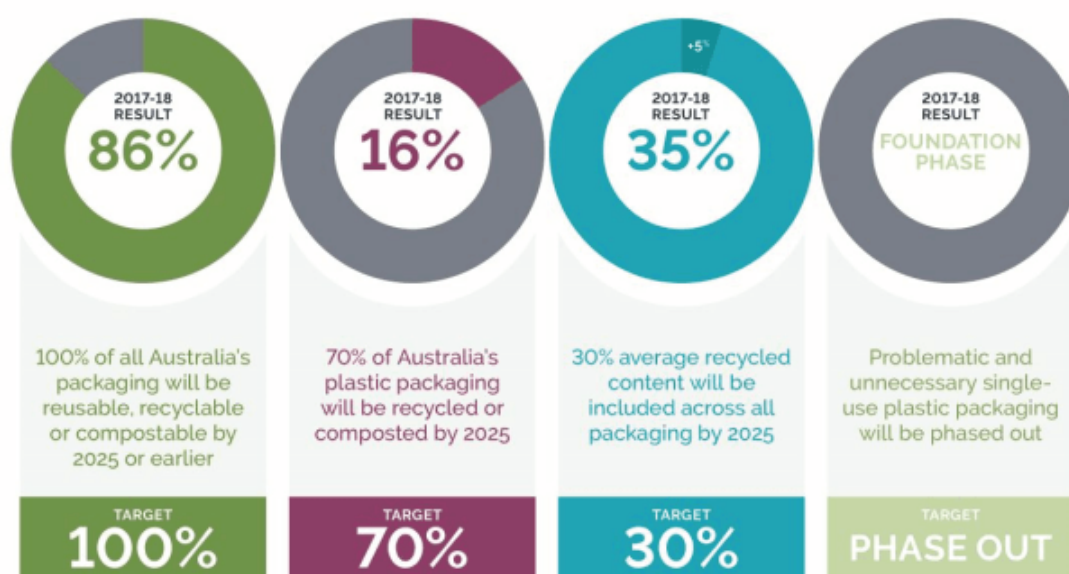


Figure 8 – Summary of the National Packaging Targets and related 2017–18 results

According to Brooke Donnelly, CEO of APCO, the report uses data from packaging manufacturers and reprocessors; material recovery facilities; container deposit scheme operators; and imports and exports.

“Comprehensive and robust benchmarking data is one of the critical milestones in our delivery of the 2025 National Packaging Targets – a process that shows how Australia is performing currently and, most importantly, what needs to change in order to make the 2025 Targets a reality.

**THIS ARTICLE WAS REPRODUCED WITH PERMISSION FROM PKN PACKAGING NEWS**  
[www.packagingnews.com.au](http://www.packagingnews.com.au)

"It's encouraging to see such a significant majority of packaging – 86 per cent – is able to be recycled in the current system. However, what the data confirms for us is that plastic is the critical issue that needs to be addressed," she said.

February will see the launch of APCO's 2025 strategic document, which will set out a number of key strategies for deliveries of the targets.

"Plastics will be a central focus for this plan, along with a range of interventions and recommendations designed to close the gap between recyclable (86 per cent) and recycled (49 per cent) packaging in Australia.

"We currently have more than 1500 organisations, representing the complete supply chain, actively working to deliver the National Packaging Targets. To find out how you can be part of the community driving the change towards a more sustainable approach to packaging in Australia, get in touch with APCO today," said Donnelly.

5.45 million tonnes of packaging was placed on market in 2017-18, including 53.2 per cent paper and paperboard; 23.3 per cent glass; 19.6 per cent plastic; and 3.9 per cent metal.

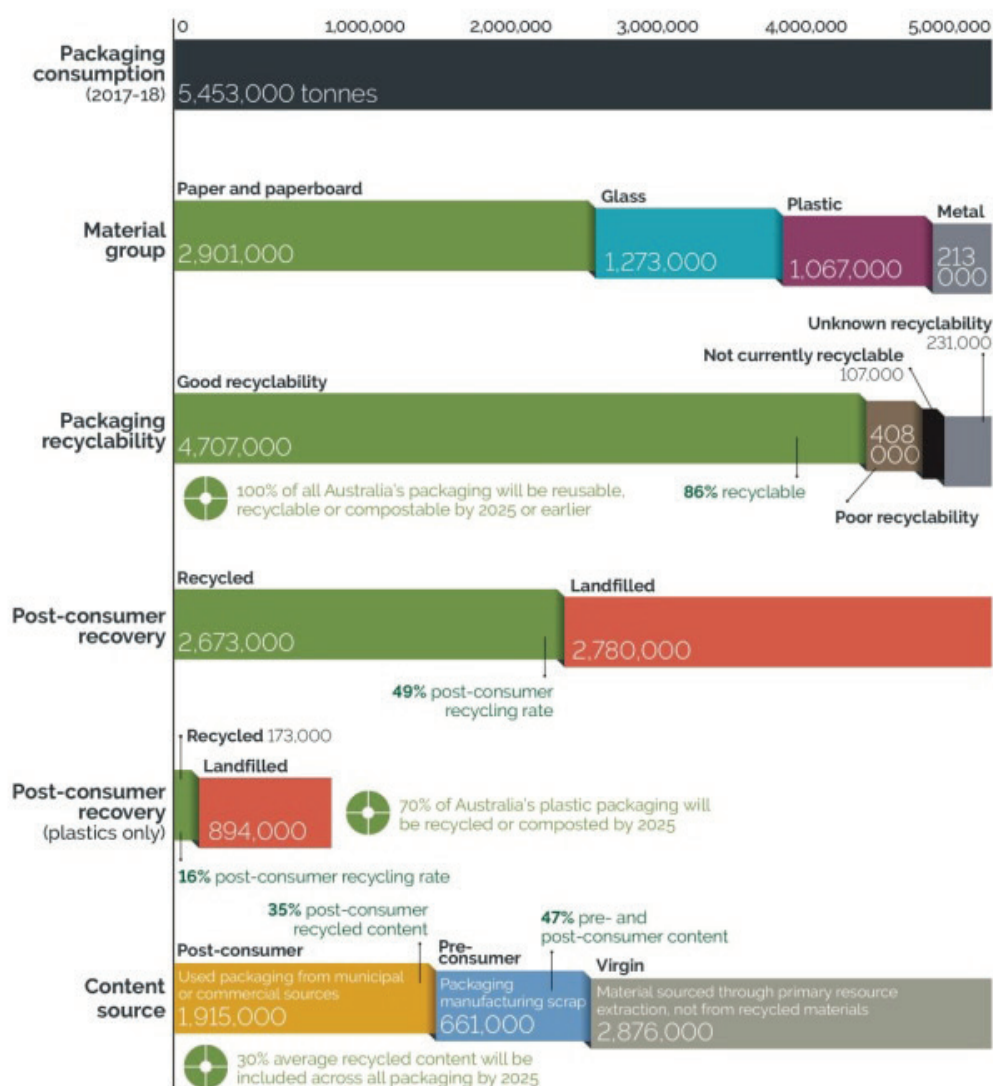


Figure 7 – Packaging data in 2017-18 and the National Packaging Targets (tonnes)

# Recycling made easy – for consumers

**In the last 12 months, 273 companies and counting have made the commitment to re-design their on-pack communication to incorporate the Australasian Recycling Label (ARL) in a bid to ensure consumers can understand the true recyclability of all packaging components that are disposed of in Australia and New Zealand. Nerida Kelton, executive director of the AIP, explains how to get involved.**

**T**O DATE, more than 10,000 SKUs now bear the ARL on-pack – and the momentum is rising, with businesses signing up to join the Australian Packaging Covenant Organisation (APCO) Packaging Recycling Label Program every day.

The companies come from a broad range of industries, and include early adopters such as Nestlé, Officeworks, Australia Post, Blackmores, Unilever, Coles [see case study page 20], and Woolworths. A number of companies are ready to go and are simply waiting for their next product or packaging change.

## WHAT IS THE PACKAGING RECYCLING LABEL PROGRAM?

The APCO Packaging Recycling Label Program is a labelling program that provides designers and brand owners with the tools to inform responsible packaging technologists and designers, and helps consumers to understand how to correctly dispose of packaging. Led by APCO in collaboration with Planet Ark and PREP Design, the program aims to significantly reduce consumer confusion, increase recycling recovery rates and contribute to cleaner recycling streams. The two elements of the program

are the Packaging Recyclability Evaluation Portal (PREP) and the Australasian Recycling Label (ARL).

What differentiates the program is the PREP Tool component, which provides packaging technologists and designers with the correct information on whether their packaging format is recyclable in the majority of household kerbside collection systems and then how it will be handled and recovered by the Material Recovery Facilities (MRFs). The PREP Tool also indicates if there are other closed loop recycling systems that the majority (80 per cent) of the population can access – for example, soft plastic, which can be returned to a Coles or Woolworths store via the REDcycle program.

The PREP tool then works hand-in-hand with the second part of the process, which is the Australasian Recycling Label (ARL) program. The ARL symbol represents how the MRF recognises materials, inks, weight, shape, adhesives, and how each component will behave in the recycling ecosystem in Australia and New Zealand.

Using the datasets from the PREP tool, the ARL then identifies the correct symbols to use on-pack for all components of the product: lid, tray, cap, bottle, box, film, and so on. It is not possible for a piece of packaging to have the Australasian Recycling Label without a PREP assessment that backs up disposal claims.

The ARL is an evidence-based standardised labelling system for Australia and New Zealand that provides clear and consistent on-pack recycling information to inform consumers of the correct disposal method. As packaging is made up of separable components, each with differing recyclability, the ARL will identify each item as either Recyclable, Conditionally Recyclable, or Not Recyclable.

**Recyclable:** This label communicates to the consumer that the specific packaging component identified is recyclable at kerbside.



**I know I for one get excited when I see the ARL on-pack, as I can finally understand which bin each component goes into."**

**Conditionally Recyclable:** This label communicates to the consumer that there is another destination that allows recycling. The label identifies that the specific packaging component either requires action in order for it to be classified as recyclable at kerbside, or it requires an alternate decision for recycling to occur.

Examples of conditionally recyclable include labels that say Crush Bottle and Replace Cap, Rinse & Store Drop Off, Only at Transfer Stations, Flatten to Recycle, Scrunch into a Ball, Separate to Recycle, Place in Used Envelope, Remove Handles, and Return to Store.

**Not Recyclable:** This label communicates to the consumer that the separable packaging component is not recyclable at kerbside and needs to be disposed of with general rubbish.

**10,000  
SKU's**

**now bear the  
ARL on pack**

THIS ARTICLE WAS REPRODUCED WITH PERMISSION FROM PKN PACKAGING NEWS  
www.packagingnews.com.au





The ARL is an evidence-based standardised labelling system for Australia and New Zealand.

The ARL symbols used on-pack in turn help consumers understand which packaging components belong in the recycling bin or the general rubbish bin, or which parts should be returned in Australia to a Coles or Woolworths stores through the soft plastic collection bins.

As consumers become more aware of the ARL symbols on packaging, they will gain confidence in the program and recognise that the labels are an important link to the current recycling capabilities of Australia and New Zealand. In turn, the use of ARL symbols on-pack should encourage consumers to become more active in disposing of waste correctly, which will limit contamination in our waste streams and keep recyclable material away from landfill.

I know I for one get excited when I see the ARL on-pack, as I can finally understand which bin each component goes into – I make a conscious effort now to separate each material and put it in the right bin.

The ARL is certainly a step in the right direction to better educate consumers on true recyclability of materials and encourage improved consumer recycling behaviour. If your business has yet to sign on to the Packaging Recycling Label Program, then we would encourage you to talk to APCO today.

#### AIP TRAINING

The Australian Institute of Packaging (AIP) has also developed a number of training courses that will greatly assist your Sustainable Packaging journey including 'Tools to Help you Meet the 2025 National Packaging Targets: PREP and ARL', 'Introduction to Sustainable Packaging Design', 'Lifecycle Assessment Tools for Sustainable Packaging Design', 'The Future of Flexible Packaging', and 'The Future of Bioplastics and Compostable Packaging', which are run on a regular basis across Australia, New Zealand, and Asia. ■

## COLLABORATION AND SHARED EXPERTISE

APCO has established a Technical Advisory Committee (TAC) that is made up of experts across the entire value chain from packaging through to recycling to ensure recyclability determinations made by PREP are as accurate and up to date as possible.

Planet Ark has also established a Marketing Advisory Committee (MAC) comprising independent, third-party advisors representing brand owners; retailers; the recycling industry; and local & state government, which is responsible for the development and implementation of the consumer education campaign for the rollout of the ARL.

The aim of the campaign is to engage with the community, consumer groups, brand owners, the waste and recycling industry, and all levels of government to raise awareness of the ARL and increase correct recycling behaviours.

## BUILD YOUR PACKAGING CAREER ON FIRM FOUNDATIONS WITH THE AIP

The Australian Institute of Packaging (AIP) is the Peak Professional Body in packaging training and education in Australasia; helping to shape the careers of generations of packaging professionals. The AIP offers everything from a Diploma in Packaging Technology, Master of Food & Packaging Innovation, Certificate in Packaging, Certified Packaging Professional Designation and more...


[INFO@AIPACK.COM.AU](mailto:INFO@AIPACK.COM.AU)
[WWW.AIPACK.COM.AU](http://WWW.AIPACK.COM.AU)

THIS ARTICLE WAS REPRODUCED WITH PERMISSION FROM PKN PACKAGING NEWS  
[www.packagingnews.com.au](http://www.packagingnews.com.au)

# Wellman launches 100% rPET

**On the back of the recent breakthrough launch of a 90 per cent food grade recycled 'Squeezy' Sauce Bottle, Sydney-based manufacturer of rigid plastics packaging, Wellman Packaging, has stepped up again to announce that it is 100 per cent rPET ready. PKN reports.**



**LEFT: Future thinking for plastics packaging: CEO Craig Wellman takes a closer look at the company's 100% rPET preforms.**

**OPPOSITE PAGE: Wellman's production line for the 90% recycled, food grade PE squeezy sauce bottle.**

## RPET PROJECT

While Wellman is set up to be 100 per cent rPET enabled, the exact percentage of rPET is up to Wellman's brand owners. The company is confident, however, that its brand owner customers embrace the same vision and philosophy and will go for it, releasing their products with 100 per cent rPET from the get-go, which Wellman expects to be as early as January 2020.

Wellman's rPET material is 100 per cent food grade approved, and this means that all of Wellman's food customers can also adopt 100 per cent rPET into their packaging. Right now, Wellman produces PET and rPET preforms for blow moulding at customer sites and is set up for dairy applications, but the company will also have PET bottle making capacity under the same roof in the not-too-distant future.

"Bottom line is that recycled plastics are no longer a 'nice-to-have'. They are a 'need-to-have', and brand owners caught short on this development will struggle to meet their 2025 commitments – but more importantly, will lose traction in the conversation with their consumer," Wellman said.

"Consumers have fully embraced recycled plastics and are wondering why it wasn't done across the board decades ago. It's a good question, and there are many reasons for this, but they don't matter anymore – the groundswell has shifted, and we must act in unison," he said.

"We have been investing heavily in this area for some time, waiting for this day with high expectation to be able to realise this vision. It is heartwarming to see happen," he said.

## OFF THE GRID

Wellman believes in the notion of 'nothing to land fill'. As an avid student of waste and recycling, he is

**A**fter 18 months of extensive development, trials, and testing both in Australia and internationally, Wellman Packaging is now able to produce all its PET preforms and, in the near future, PET bottles with 100 per cent food grade recycled PET (rPET).

In an exclusive interview with PKN, CEO and owner Craig Wellman said this development is part of the company's 'Future Thinking for Plastics Packaging' program, including 'Sustainable Plastics'.

"As you know, I have recently been in the media responding to the *60 Minutes* reporting on plastics waste. Regardless of the dubious accuracy of that reporting, *60 Minutes* and the wider media running similar sensationalist articles have done the world a favour. They have made plastics a dirty word, and have caused the entire supply chain from retailer

down to polymer producer to finally react in a co-ordinated way," he said.

"We now have real commitments to sustainability targets like Ellen Macarthur's 2025, and brand owners and their supplier partners investing heavily in technologies and spending the money to make it happen.

"I have a young daughter who for her birthday this year asked that her friends and family contribute to cleaning up ocean plastics. She is my real stakeholder, the person I am accountable to when it comes to what we do here at Wellman. Like all who are passionate about this subject, we are custodians of this planet, and our sustainability program has been built with this – and my daughter's generation – in mind. Ultimately, the teens of today are our customers tomorrow, but of course they are already affecting household spending decisions," he said.

**"[The media] ... made plastics a dirty word and caused the entire supply chain from retailer down to polymer producer to finally react in a co-ordinated way."**

**THIS ARTICLE WAS REPRODUCED WITH PERMISSION FROM PKN PACKAGING NEWS**  
www.packagingnews.com.au



# preforms

also a strong advocate for waste-to-energy solutions where recycling cannot be employed effectively or in a carbon-neutral way.

"The solution for plastics waste, and indeed waste in general, is not one-dimensional. It is not just about plastic or it being bad for the environment because frankly, with the right systems including recovery and W2E working in a holistic way, plastics in fact are one of the best materials available for minimising the tonnages of waste and especially food waste, the often overlooked part of the waste equation," he said.

The company's philosophy is that it must have a 'better-than-carbon-neutral' footprint.

"We need to use recycled and renewable feedstocks, produce products that are fully recyclable and able to be recycled with nothing to landfill – and then convert our raw materials using energy sources that do not create green-

house gases. Ultimately, we must go 'off-the-grid' in all aspects of our business for the future of our children's experience on this planet. We are actively working on this now with the design of the next facilities that we intend to commission over the next five years. This is a key component of our business plan for the next 50 years. We aim to step up and demonstrate a new way, what I call 'conscious manufacturing', and I am hopeful that others will embrace this vision."

These are ambitious plans for this medium-sized Australian company but the team at Wellman are heavily united in this vision with an almost evangelical approach to this calling, and that feels very powerful indeed.

PKN will watch this space with interest – but, like most things in Craig Wellman's career to date that have been *en-pointe*, there is no denying the global shifts taking place in this arena. ■







## ANY FOOD. ANY PACKAGE. EVERY TIME.

AUSTRALIA'S FOOD AND BEVERAGE  
CONTRACT MANUFACTURING SPECIALIST

- ✦ Turnkey contract manufacturing service
- ✦ Full contract packaging services
- ✦ Any food type, beverage type and pack format

Call Brad now to discuss your project: **0418 294 316**







MULTIPACK NSW PTY LTD  
28B Williamson Rd,  
Ingleburn NSW 2565  
[www.multipack.com.au](http://www.multipack.com.au)

THIS ARTICLE WAS REPRODUCED WITH PERMISSION FROM PKN PACKAGING NEWS  
www.packagingnews.com.au



**wellman**  
**PACKAGING**

**SUSTAINABLE PLASTICS**

**FUTURE THINKING FOR PLASTICS PACKAGING**

RIGID PLASTICS PACKAGING | EUROPEAN QUALITY | AUSTRALIAN INNOVATION  
BOTTLES | CLOSURES | PREFORMS | THINWALL | SPECIALTY | FOOD GRADE  
WELLMAN.COM.AU | P +61 2 8776 0600 | INFO@WELLMAN.COM.AU





**BRAND  
PRINT**  
Thailand 2020

7 – 9 MAY 2020

BITEC, BANGKOK

WWW.BRANDPRINT-THAILAND.COM

SIGNAGE ✦ RETAIL ✦ FLEET ✦ PROMOTIONAL



# A PRINT SHOW UNLIKE ANY OTHER

**Brand Print Thailand 2020** is a trade show aimed at printers who print all types of promotional materials and collateral for brands. It is unique in that it is the only trade show that focuses solely on the growing areas of print; POS/POD, fleet graphics; sampling packs, collation packs, corrugated luxury packaging and promotional graphics.

## WHO EXHIBITS?

Manufacturers and suppliers of:

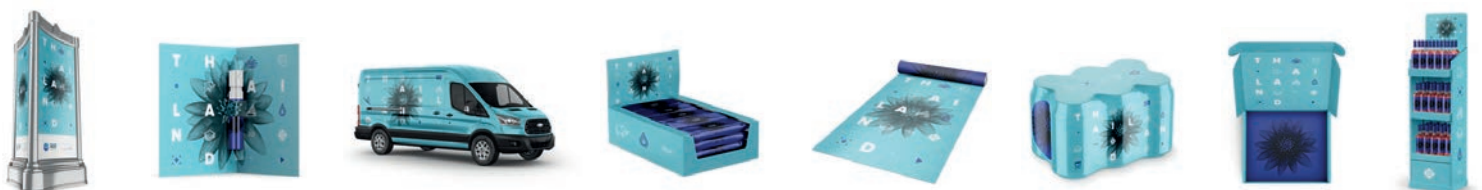
- ✦ Wide and mid-format digital print and screen process technology
- ✦ Design and graphics software
- ✦ Pre-print liner solutions
- ✦ Point of purchase, signage and wide format graphics materials – paper, board, foils, films, plastics, corrugated
- ✦ Digital and conventional inks, coatings and varnishes
- ✦ Wide format cutting, laminating and finishing equipment
- ✦ 3D printing and prototyping
- ✦ Interactive technologies

## CO-LOCATED WITH LABELEXPO SOUTHEAST ASIA 2020

Its co-location with the market-leading Labelexpo Southeast Asia means that printers have access to all the growing areas of print all in one place

## TO RESERVE YOUR STAND

Visit [www.brandprint-thailand.com](http://www.brandprint-thailand.com)  
Email [bookings@brandprint-expo.com](mailto:bookings@brandprint-expo.com)  
Telephone +44 (0)20 8846 2700



WWW.BRANDPRINT-THAILAND.COM





**interpack**

PROCESSING & PACKAGING

7<sup>TO</sup>13 MAY 2020

DÜSSELDORF

INTERPACK.COM

# EVERY INNOVATION HAS ITS STARTING POINT

Messe Düsseldorf GmbH

Postfach 10 10 06 \_ 40001 Düsseldorf \_ Germany

Tel. +49 211 4560 01 \_ Fax +49 211 4560 668

[www.messe-duesseldorf.de](http://www.messe-duesseldorf.de)



Messe  
Düsseldorf





# Don't let energy get the better of you

## A quality energy partner your business deserves

Choice Energy is a holistic energy management company, that can help you:

- Future proof your business from rising energy costs
- Support your sustainable packaging initiatives
- Provide ongoing optimisation of rising energy costs.

Find out why more than 8,000 people trust us with their energy management.



AUSTRALIAN INSTITUTE  
OF PACKAGING  
Gold Partner

### AIP Member Spotlight

Replas, Australia's leading recycled plastic manufacturer, engaged Choice Energy to reduce their environmental impact.

#### Achievements:

- Installation of a 180kW solar system with power factor correction
- Reduced output of almost 186 tons of CO2 per year
- Projected savings of 2.6 million dollars across 25 years
- Secured over 232,000 in government funding.



Australia  
**1300 304 448**  
[www.choiceenergy.com.au](http://www.choiceenergy.com.au)

New Zealand  
**0800 304 448**  
[www.choiceenergy.co.nz](http://www.choiceenergy.co.nz)

**CHOICEENERGY®**  
**Use less, pay less**

# AIP PARTNERS

## GOLD PARTNERS



## BRONZE PARTNERS



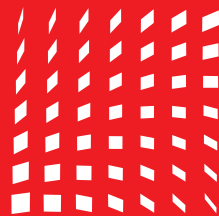
## MEDIA PARTNERS



Join as a Partner today. The Australian Institute of Packaging (AIP) provides opportunities for your company to partner with the Institute through our on-line newsletter, website and social media sites. These communication tools will provide direct access and communication on a regular basis to our Members and wider industry colleagues on the AIP database. Ask the AIP how your business can become a partner today.

PROUD LONG-STANDING SUPPORTERS OF PACKAGING EDUCATION & TRAINING IN AUSTRALASIA





# drupa

no. 1 for printing  
technologies



# embrace the future

Experience innovations as well as fascinating technologies of the future. Be inspired by top speakers and the drupa highlight topics.

Be part of the digital transformation and take advantage of opportunities for your business. Experience the future at the world's leading trade fair for printing technologies.

drupa 2020 - embrace the future

## June 16-26, 2020

Düsseldorf/Germany

[www.drupa.com](http://www.drupa.com)

#drupa2020     [blog.drupa.com](http://blog.drupa.com)

See video now!



The Exhibition Coach Pty Ltd.  
12 Wollombi Road, Bilgola Plateau NSW 2107  
Tel. +61(2)9918-4046  
[g.schwager@exhibitioncoach.com](mailto:g.schwager@exhibitioncoach.com)

[www.exhibitioncoach.com](http://www.exhibitioncoach.com)



Messe  
Düsseldorf

# ARE YOU INTERESTED IN PACKAGING EDUCATION & TRAINING?

**IS PROFESSIONAL & PERSONAL DEVELOPMENT  
IMPORTANT FOR YOU & YOUR STAFF?**



**AUSTRALIAN INSTITUTE  
OF PACKAGING**

**AUSTRALASIAN  
PACKAGING  
INNOVATION &  
DESIGN AWARDS**

**HALF-DAY  
TRAINING  
COURSES**

**DIPLOMA IN  
PACKAGING  
TECHNOLOGY  
(On-Line)**

**MASTER  
OF FOOD &  
PACKAGING  
INNOVATION**

**FUNDAMENTALS  
OF PACKAGING  
TECHNOLOGY  
(On-Line)**

**FIGHTING  
FOOD WASTE  
INITIATIVES**

**IN-HOUSE  
CUSTOMISED  
CORPORATE  
TRAINING**

**CERTIFICATE IN  
PACKAGING  
(On-Line)**

**CERTIFIED  
PACKAGING  
PROFESSIONAL  
DESIGNATION  
(CPP)**

**ACCESS TO  
GLOBAL  
PACKAGING  
COMMUNITY**

**PROUD MEMBERS & PARTICIPANTS OF:**



**AUSTRALIAN  
FOOD WASTE**



**FRIENDS OF  
CHAMPIONS 12.3**



**AIP: PEAK PROFESSIONAL BODY FOR PACKAGING EDUCATION & TRAINING IN AUSTRALASIA**





AUSTRALIAN INSTITUTE  
OF PACKAGING

# Fundamentals of Packaging Technology

## *Residential Program*

## *Now Available In Australasia*

The Australian Institute of Packaging (AIP), in partnership with the IoPP, are bringing the Fundamentals of Packaging Technology course to Australasia as a residential course for the first time in 2020. The residential course is divided into semesters to provide maximum flexibility around your work schedule. *This course is also the basis for the examination side of the Certified Packaging Professional Designation; bringing you one step closer to becoming an internationally recognised CPP.*

### **1. Take the entire course**

Participate in the full Fundamentals of Packaging Technology residential course which will be broken up into 8x classroom days as 4x semesters over 12 months.

OR

### **2. Attend Semesters relating to your subject-interests or knowledge gaps**

Content is divided into 4x Two-Day Semesters with each semester focussed on specific areas of packaging. You have the choice to take one semester, or as many as you wish based on your professional development needs & knowledge gaps.

OWNED BY



FULL COURSE



PER SEMESTER



**AIP: PEAK PROFESSIONAL BODY FOR PACKAGING EDUCATION & TRAINING IN AUSTRALASIA**