

Date printed: 27/07/2021

Tibaldi Australasia Pty Ltd

Reporting Tool Setup

Reporting Tool Setup Details

Primary Industry Sector	Food and beverage
Category: Meat and poultry	
Secondary Industry Sector	
Category: Not answered	
Supply Chain Position	Manufacturer
Secondary: None provided	
Does your parent organisation operate in countries other than Australia?	No
Has your organisation made a formal, public commitment to Australia's 2025 National Packaging Targets?	No
Subsidiaries	Reporting For
None provided	
Reporting Period	
Financial Year: 1st July - 30th Jun	
Baseline metric	SKUs
Recent reporting: 134	
Previous reporting: 8252937	





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LEADERSHIP

1.1 Packaging Sustainability Strategy

Does your organisation have a packaging sustainability strategy that commits to using the Covenant Sustainable Packaging Guidelines (SPGs) (or equivalent)?

No

Additional comments: None provided





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1.2 Closed Loop Collaboration

Have you investigated options for joining or starting a collaborative closed loop initiative or program?

Yes

Supporting evidence: Tibaldi has a closed loop system in place for the use of re-usable bins between our internal manufacturing facil ities. work is done with major industrial customers with closed loop/re-usable packaging formats. in conjunction with our chemical suppliers, we operate a closed loop on reusable IBC containers. we have a Chep account that is used to reconcile external re-usable bin transactions and movements. Internally, we use freight documentation to record reusable bin movements.

Have you joined at least one existing initiative or worked with others to set up at least one closed loop initiative or program?

Yes

Initiatives joined: 2

Supporting evidence: Gumboot supplier has provided us with bins to use for on-site recycling. These bins are returned to the supplier and used to used in the construction industry, for example sound barriers.

Recently joined the Red Cycle program to return soft plastic to store.

Is data being collected to monitor the outcomes of these collaborative closed loop initiatives or programs?

No

Additional comments: None provided





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LEADERSHIP

1.3 Consumer Engagement

Do you wish to report against this recommended criteria for the current reporting period? Po you provide consumers with any information on the sustainability of your packaging? Supporting evidence: PREP tool reports have been completed for Tibaldi Signature Collection products. 5 products have new symbols on BOP, other packs will change over in 2021/2022. Does any of your packaging include on-pack claims or labels on packaging sustainability (excluding disposal/recycling claims and labels)? Please select any relevant on-pack claims? None provided How many SKUs have package labelling that encourages active consumer engagement in packaging 11 sustainability? Quantitative accuracy: Medium Supporting evidence: Back of pack labels with recycling logo's are currently in market. Does your organisation actively engage consumers, through packaging design, to reduce the impacts of consumption? No Does your organisation support on-pack sustainability education with marketing campaigns? No	
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Does your organisation actively engage consumers, through packaging design, to reduce the impacts of consumption?	
consumption?	
Does your organisation support on-pack sustainability education with marketing campaigns? No	
Additional comments: None provided	





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LEADERSHIP

1.4 Industry leadership

Do you wish to report against this recommended criteria for the current reporting period?	Yes
Have you led or initiated any packaging sustainability initiative(s)?	No
Do you work collaboratively with other organisations or customers to improve sustainability outcomes?	Yes
Number of initiatives: 3	
Supporting evidence: We work closely with OPAL regarding the use of recycled material in our packaging streams our various film suppliers on sustainable alternatives to PVC materials that have been used in the past or are still or	
Tibaldi have partnered with Plantic Technologies Ltd to move to a more sustainable recyclable packaging option fo ard plastic can be disposed of through kerbside recycling.	or customers. This h
Several major retailers have initiated projects to transition their packaging materials to recyclable alternatives. We ating the impact this will have on machinery and product shelf life.	are internally evalu
	are internally evalu
Has your organisation received external recognition for its contribution to packaging sustainability within your	,
Has your organisation received external recognition for its contribution to packaging sustainability within your chosen reporting period? Are you actively engaging with peers to promote packaging sustainability and share sustainability knowledge for	No





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OUTCOMES

2.1 Packaging Design & Procurement

Do you have a documented procedure on using the Sustainable Packaging Guidelines (SPGs) or equivalent to evaluate and improve packaging?

Yes

Supporting evidence: Tibaldi launch products through the 5 stage gate process, throughout each stage there are several criteria's whi ch need to be satisfied. Recycling is a key part our stage 3 where we prep artwork, this includes PREP reports and authorisation throug h RED cycle group.

How many SKUs have had their packaging reviewed using the SPGs or equivalent to consider sustainability criteria?

11

Quantitative accuracy: High

Supporting evidence: Products have gone through the stage gate process to change their back of back recyclability information.

Additional comments: Tibaldi currently does not have an end-end process but we are currently reviewing and in discussion with suppliers.





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OUTCOMES

2.2 Packaging Materials Efficiency

Has your organisation developed a plan, or are you investigating opportunities, to optimise the quantity of material used for packaging?

Yes

Supporting evidence: We regularly review pack size to minimise quantities of packaging consumed per kilo. We have conducted mat erial audits to downsize the gauge of film in order to reduce packaging per kilo. Each carton developed is assessed to ensure maximu m utilisation of the pallet and minimal utilisation of material.

Down gauging trials on existing films have been held with promising results, in some circumstances a reduction of 40% plastic has bee n achieved in certain SKU's.

How many SKUs have achieved a reduction in material weight or have been optimised for material efficiency?

32

Quantitative accuracy: Medium

Supporting evidence: Tibaldi have implemented the use of different materials to achieve a lower gauge in plastic. Reduction from 47 0 to 290um has been achieved.

Additional comments: None provided





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OUTCOMES

2.3 Recycled & Renewable Materials

Has your organisation developed a plan, or are you investigating opportunities, to optimise the quantity of materials Yes in your packaging that are renewable and/or contain recycled content? Supporting evidence: Currently working with carton and film suppliers to optimise use of packaging materials. All of cartons used are made from recycled material and are also recyclable. Partnership with Plantic Technologies Ltd to supply recyclable bottom web. 125 How many SKUs have packaging that incorporate some recycled or renewable content? How many of these SKUs are made from recycled materials? 125 How many SKUs of packaging are made from renewable materials? Quantitative accuracy: Medium Supporting evidence: All products in cartons have a minimum of 40% recycled content. How many SKUs have packaging that has been optimised for recycled or renewable content? Quantitative accuracy: High Supporting evidence: None provided Additional comments: None provided





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OUTCOMES

2.4 Post-consumer Recovery

Yes Has your organisation developed a plan, or are you investigating opportunities, to increase or optimise the recoverability of packaging? Supporting evidence: Tibaldi are always reviewing what we can do to achieve better recyclability of the packaging i.e. cartons, web an d labels. Tibaldi have partnered with Red Cycle scheme to recyclable soft plastics. How many SKUs have packaging that can be recovered through existing post-consumer recovery systems? How many SKUs have packaging that is reusable? How many SKUs have packaging that is recyclable? 11 How many SKUs have packaging that is certified home compostable? How many SKUs have packaging that is certified industrial compostable? How many SKUs have packaging that is compostable (not certified)? Quantitative accuracy: High Supporting evidence: All cartons are recyclable, including labels. Several products have recyclable top and bottom films. 123 How many SKUs have packaging that goes to landfill? Additional comments: Tibaldi have launched 5 new products with a recyclable label, carton, bottom web and return to store top web.





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OUTCOMES

2.5 Consumer Labelling

Do you wish to report against this recommended criteria for the current reporting period?	Yes
Has your organisation developed a plan, or are you investigating opportunities, to improve on-pack consumer labelling for disposal or recovery?	Yes
Supporting evidence: Tibaldi have changed the back of pack information to communicate with customer on how omponent of the packaging. PREP Tool reports are used to identify the symbols for on pack.	v to dispose of each c
How many SKUs have packaging labelled for disposal or recovery?	11
How many SKUs have packaging labelled for disposal or recovery? Quantitative accuracy: High	11
Quantitative accuracy: High Supporting evidence: Tibaldi Signature Collection x 5 product and private label products x 6 all communicate in	BOP recyclability info
Quantitative accuracy: High Supporting evidence: Tibaldi Signature Collection x 5 product and private label products x 6 all communicate is mation. How many SKUs have packaging labelled for disposal or recovery in compliance with AS/NZS ISO 14021 (a)	BOP recyclability info





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OUTCOMES

2.6 Product Packaging Innovation

ainst this recommended criteria for the current reporting period?
roducts are currently at the optimum level of packaging to secure the product- top web, bottom web and carto
veloped a plan, or are you investigating opportunities, to review whole product-packaging Not relevant aging sustainability?
ave a documented procedure in place to evaluate the sustainability of whole product-
-packaging systems that have been evaluated using Life Cycle Assessment (LCA)? Not relevant
een evaluated using Life Cycle Assessment (LCA) and have had packaging optimised? Not relevant
one provided





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OPERATIONS

3.1 Business-to-Business Packaging

Has your organisation developed a plan, or are you investigating opportunities, to reduce single use business-to-business packaging going from your sites and facilities to customers (e.g. manufacturers or retailers)?

Yes

Supporting evidence: Multiple closed loop initiatives in place:

- Re-usable bins being used between our internal manufacturing sites
- Currently work with major industrial customers with closed loop/re-usable packaging formats
- Operate a closed loop on re-usable IBC containers in conjunction with our chemical supplier
- Chep account that is used to reconcile external re-usable bin transactions/movements.

Are you collecting data on the amount of business-to-business packaging you provide to customers that is single-use?

Yes

How many tonnes of single-use business-to-business packaging did you send to customers during your chosen reporting period?

0

Quantitative accuracy: Medium

How many tonnes of single use business-to-business packaging did you send to your customers during the previous reporting period?

2.862

Quantitative accuracy: Medium

Do you have a continuous process in place to monitor and collect data on the amount of business-to-business packaging that has been optimised for material efficiency and reuse (i.e. no further improvements in efficiency or reuse are possible at the present time)?

Yes

Percentage optimised: 8%

Quantitative accuracy: Medium

Additional comments: Tibaldi have a continuous improvement plan with each packaging supplier, i.e. cartons, web and labels.





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OPERATIONS

3.2 Waste Diversion

Do you wish to report against this recommended criteria for the current reporting period?	Yes
Do you collect data on the quantity of solid waste generated at your sites and facilities and the quantity or percentage of solid waste recovered?	Yes
How much solid waste did you generate at your sites and facilities over your chosen reporting period? (tonnes)	552
Quantitative accuracy: Medium	
Supporting evidence: Report from supplier can be supplied.	
How much on-site solid waste did you reuse, recycle, compost or send to an energy-from-waste facility during your chosen reporting period? (tonnes)	241
Quantitative accuracy: Medium	
Supporting evidence: Reports from waste management service providers.	
Additional comments: None provided	





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OPERATIONS

3.3 Supply Chain Influence

Do you wish to report against this recommended criteria for the current reporting period?	Yes
Does your organisation communicate your packaging sustainability goals and packaging guidelines to the majority of tier 1 suppliers and downstream customers (for business-to-business organisations)?	Yes
Supporting evidence: Tibaldi has communicated its desire to reduce the packaging component of the raw material suppliers. Initiatives include - Re-usable bins - Bulk bags - Recyclable packaging.	it purchases to its
Does your organisation provide support to tier 1 suppliers and customers to improve their understanding of packaging sustainability goals and strategies?	Yes
Supporting evidence: None provided	
Does your organisation collaborate with tier 1 suppliers and customers to share knowledge and improve packaging sustainability?	Yes
Supporting evidence: Several suppliers have held presentations on sustainable packaging options - informative se been integral for us to keep up with what the industry will come to expect from large manufacturers in the future.	ssions that have
We have also internally commenced trials on recyclable films -> determine if any impact of product quality or shelf lif	e.
Does your organisation have processes in place to evaluate supply chain risks and opportunities for influence throughout the entire supply chain (tier 1 and below)?	No
Does your organisation have processes in place to monitor and track compliance with key packaging sustainability requirements throughout the entire supply chain (full traceability)?	No
Additional comments: None provided	





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PACKAGING METRICS

How much packaging by weight did your organisation put onto the market in Australia in the reporting period?

Please include all components including retail and distribution packaging. This section will be used to collect information on the total amount of packaging that is being generated in aggregate. Data will be summed across industries and sectors to estimate progress towards achieving packaging sustainability in Australia.

Aluminium	0 Tonnes (0% Recycled Content) Accuracy : High
Glass	0 Tonnes (0% Recycled Content) Accuracy: High
Timber	0 Tonnes (0% Recycled Content) Accuracy: High
Steel	0 Tonnes (0% Recycled Content) Accuracy: High
Composites	0 Tonnes (0% Recycled Content) Accuracy : High
Paper	1.6 Tonnes (0% Recycled Content) Accuracy: Medium
Cardboard	7 Tonnes (60% Recycled Content) Accuracy: Medium
Waxed Paper	0 Tonnes (0% Recycled Content) Accuracy : High
Gable Top Carton	0 Tonnes (0% Recycled Content) Accuracy : High
High Wet Strength Paper	0 Tonnes (0% Recycled Content) Accuracy: High
Liquid Paper Board - Aseptic	0 Tonnes (0% Recycled Content) Accuracy: High
Textiles	0 Tonnes (0% Recycled Content) Accuracy: High
Polymer-Coated Paper Board	0 Tonnes Accuracy : High





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Bioplastics	0 Tonnes (0% Recycled Content) Accuracy: High
High-Density Polyethylene (HDPE)	0 Tonnes (0% Recycled Content) Accuracy: High
Low-Density Polyethylene (LDPE)	41.42 Tonnes (0% Recycled Content) Accuracy: Medium
Polyethylene Terephthalate (PET)	1.48 Tonnes (0% Recycled Content) Accuracy: Medium
Polyvinyl Chloride (PVC)	28.32 Tonnes (0% Recycled Content) Accuracy: Medium
Polypropylene (PP)	0 Tonnes (0% Recycled Content) Accuracy: High
Polystyrene	0 Tonnes (0% Recycled Content) Accuracy: High
Expanded Polystyrene	0 Tonnes (0% Recycled Content) Accuracy: High
Polylactic Acid (PLA)	0 Tonnes Accuracy: High
Other Plastics	8.99 Tonnes (0% Recycled Content) Accuracy: Medium
Additional comments: None provided	





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Freeform

Freeform Questions

Describe initiatives, processes or practices that you have implemented during your chosen reporting period that have improved packaging sustainability.

Tibaldi continues to operate several closed loop initiatives with both customers and suppliers. We conduct regular down-gauging exercise s on packaging materials. Optimisation/utilisation checks are instigated regularly on cardboard cartons and pallet configurations. Recycla ble content included in all cardboard cartons. Trials have also been conducted on recyclable/sustainable packaging materials, achieving a return to store solution for our top film. Additionally, we continue to break down all of our additional plastic waste instead of disposing of it in generic waste bins where it inevitably ends up in land fill. Onsite bins for staff gumboot recycling - these are returned to the supplier to be used in the manufacturing of new gumboots.

Describe any opportunities or constraints that affected performance within your chosen reporting period.

Limitations given compatibility with food contact surface requirements and the desire, in many cases, for single use/disposable packaging . Brand ownership by private label/supermarket chains limiting packaging innovation opportunities. Equipment performance with recycled materials versus virgin product. Equipment performance with new sustainable material structures. Customer/consumer willingness to pay a premium for sustainable packaging alternatives. Proposed regulatory changes to use of sustainable packaging materials changes to glob al markets for recyclable material.





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Freeform

Freeform Case Studies

Case Study:	File: None provided
Not answered	
Case Study:	File: None provided
Not answered	
Case Study:	File: None provided
Not answered	

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Suite 1102, Level 11, 55 Clarence Street, Sydney, NSW, 2000 🖀 (02) 8381 3700 🗷 apco@packagingcovenant.org.au



