



# THE ANNUAL PACKAGING FORUM REPORT 2017/18



+

PUBLIC PLACE  
RECYCLING  
SCHEME

+



=

THE  
PACKAGING  
FORUM

promoting





# MISSION

To drive delivery of sustainable whole-of-life packaging solutions for glass, paper, plastic, cans and other packaging materials through mechanisms including voluntary product stewardship schemes, which create opportunities to recycle and reduce waste through collaboration with stakeholders; the utilisation of best practice and research; and investment in infrastructure and consumer awareness.



ROTORUA LAKES:  
REDWOOD FOREST



## BOARD

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Pernod Ricard

Nick Baker  
Visy Recycling

Penny Garland  
O-I Asia Pacific

Leon Jarden  
Countdown

Alistair Sayers  
Frucor Suntory

Sara Tucker  
Lion

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Donna Hellens  
Carole Inglis  
Leanne Lassman  
Lyn Mayes  
Adele Rose  
Dominic Salmon



Rob Langford

# CHAIR'S REPORT

It has been an eventful year. Over the past twelve months we have welcomed a new Labour, NZ First and Green coalition government; seen a massive increase in global and local consumer demand for industry and governments to address packaging waste, particularly plastics; and watched a recycling industry in free fall as processing markets have declined or disappeared.

Despite or increasingly because of these external factors, we have continued to grow as an organisation welcoming new members from across the FMCG and service sector increasing our mandate to represent the New Zealand packaged goods industry. Over the past five years to March 2018 we have invested \$3.3 million to improve New Zealand's waste infrastructure. This financial year we expect our investment to be over \$1.26 million.

In May we celebrated the re-accreditation of the Glass Packaging Forum scheme for a further seven years and the accreditation of the Soft Plastics Recycling Scheme. In renewing the accreditation of the glass packaging scheme, Associate Minister for the Environment, Hon Eugenie Sage acknowledged the important contribution the scheme makes to waste minimisation.

Announcing the accreditation of the Soft Plastic Recycling Scheme, the Minister said that management of single use plastics is of great personal interest to

her and that she supports the scheme's contribution to reducing the leakage of soft plastics from current collection and disposal systems into our land and marine environments.

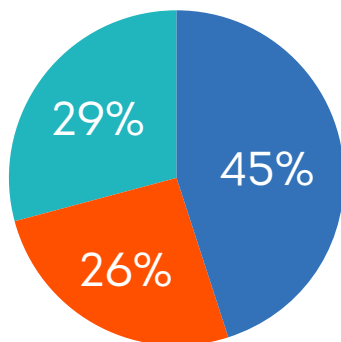
The Public Place Recycling Scheme (PPRS) has also been recognised for its pivotal role in addressing packaging waste in public spaces through its innovation in bin design, standardisation of colour and signage, and the introduction of smart technology. Two thirds of brands on the Branded Litter Survey conducted for The Packaging Forum in 2015 are members of the PPRS recognising that brand association with litter is a reputational risk. This survey is now being updated for publication as part of our litter work programme.

Images of branded plastic on beaches or far worse, ingested by our marine life, bring home the necessity for consumer brands to invest in infrastructure, education and consumer awareness to prevent litter. That's why our Let's Put Litter in its Place campaign, partnering with Be a Tidy Kiwi and working with Sustainable Coastlines and Keep New Zealand Beautiful, is so important.

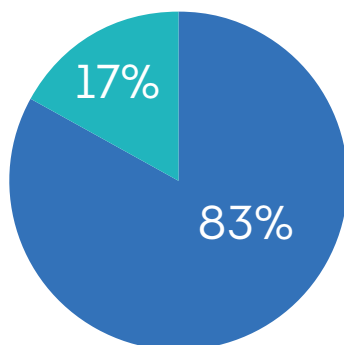
We should be proud that The Packaging Forum is in the unique situation of operating and managing three accredited voluntary product stewardship schemes. However, with this leadership comes responsibility.

MEMBERSHIP BY SCHEME

**2018**



**2014**



GPF | PPRS | SP

China's decision to stop taking the world's paper and plastic waste has seen tonnes of paper and plastic building up at recycle centres around the country. Recycling contracts for councils and for commercial businesses are based on the collector generating revenue from the sale of the collected materials. With the world's recyclers vying for processing markets, the cost of recycling has gone up and the value of the materials has gone down.

For the New Zealand packaging industry, the collapse of the global recycling industry is a wake-up call. This is not someone else's problem, we must own the solution. Consumers want to recycle or compost their packaging and, as is evident from the "pass on plastic" campaigns, they expect brands to take responsibility. It is not enough for companies to say that "our packaging is recyclable". The container/packaging may be recyclable but only if we put in place and help fund the systems to recycle it. This is the same for new compostable packaging which needs the right collection and processing systems in place to allow it to be composted, otherwise it simply becomes another waste stream.

We're learning all the time. As managers of the Soft Plastic Recycling Scheme, we are now part of the collection and recycling service industry and we

fund the costs from members' fees. There is no commercial value to post-consumer soft plastic materials and increasingly we will pay the processor to take the waste.

We are setting our members a challenge for "all packaging to be recyclable, reusable or compostable and diverted from landfill by 2025". To achieve this will require changes to packaging design but as importantly the availability of processing plants for recyclables and for compostable packaging and the logistics networks in place to make this economically viable. We need to work with the recycling and composting industry to ensure that the packaging which we use is recyclable or compostable in New Zealand.

There are calls here and overseas for container deposit legislation, plastic taxes, "latte taxes" and advance disposal fees. It's our view that we can shape the future for our industry ourselves. We're concerned that these proposals are reactive and to some extent based on nostalgia rather than delivering real circular solutions. Irrespective of the funding mechanism, success will only be achieved if we develop cost-effective logistics infrastructure and onshore processing solutions which will add to New Zealand's economic performance.

As brand owners, we need to up our game and make changes to our packaging so that it aligns

with what can be processed here and help develop our onshore processors by changing our procurement practices so that we buy packaging and products that contain New Zealand recycled materials. We need to work with local government and recyclers to ensure the right logistics solutions are in place to collect waste packaging which is of the best quality for the end markets.

It's going to be another challenging, but I believe ultimately rewarding year. I would like to thank my colleagues on the Board: Alistair Sayers (Frucor Suntory); Leon Jarden (Countdown); Nick Baker (Visy Recycling); Penny Garland (O-I New Zealand) and Sara Tucker (Lion) as well as members of the GPF and PPRS steering committees and the audit and finance committee.

We are fortunate to have the wealth of experience and commitment of our management team. My thanks to Adele, Dominic and the team at 3R for their glass stewardship, which has seen the scheme increase its reach and influence this year. My thanks also to Lyn, Donna and Carole for continuing to expand our portfolio and the industries in which we operate through the public place recycling and soft plastics schemes.





# THE PACKAGING FORUM

## WHY WE DO WHAT WE DO

Alongside our members we work hard to be the credible end of life packaging partner, giving priority to advocacy for member's product stewardship packaging solutions so that all packaging can be recyclable, reusable or compostable in New Zealand by 2025

## HOW WE DO WHAT WE DO

Comprehensive stewardship solutions delivered by industry in partnership with local and central government and communities with the ultimate goal that no packaging waste goes to landfill

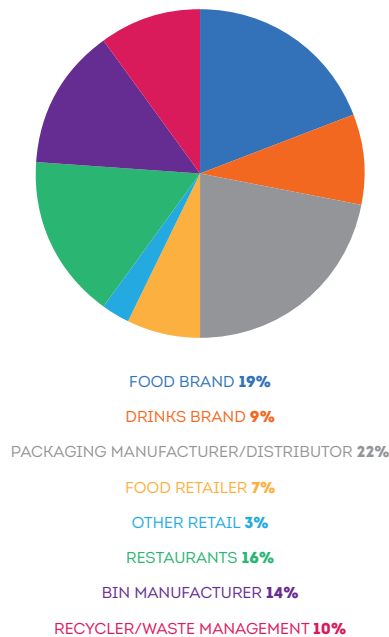
## WHAT WE DO

- Advocacy
- Collaboration
- Solution design and delivery
- Promotion

# MANAGEMENT REPORT

## PUBLIC PLACE RECYCLING SCHEME (PPRS) ACCREDITATION PERIOD 2013-2020

PUBLIC PLACE RECYCLING  
SCHEME MEMBERS



### Helps brands manage their reputational risk around packaging disposal in public places.

The PPRS is now in its fifth year with representation from across the packaging supply chain including manufacturers, brands, retailers, restaurants and the waste industry.

The scheme helps manage brand reputation associated with the disposal of packaging in public places. It increases the availability of recycling and waste infrastructure enabling the public to recycle and dispose of their waste easily when they are away from home. In the report year, 255 new recycling bins (including soft plastic recycling bins) were introduced and 6830 tonnes of packaging and organic waste was collected for recycling from those organisations and councils which report to the scheme.

The PPRS in partnership with Be a Tidy Kiwi is managing a national litter campaign: Let's Put Litter in its Place with funding from the Government's Waste Minimisation Fund (WMF). This campaign has designed and introduced new smart recycling and rubbish bins in five regions around New Zealand to bring consistency of colour, design and signage. It is supported by advertising and consumer awareness.

## SNAPSHOT PUBLIC PLACE RECYCLING SCHEME

The second National Litter Survey conducted by Waste Not Consulting provides a snapshot of visible litter counted in eight urban areas which finds 16.9 packaging items per 1000m<sup>2</sup> of public place surveyed. Packaging represents 56% of all litter. Based on the branded litter survey conducted in 2015, 66% of brands listed in the Top 50 are members of the PPRS. The branded litter survey is being repeated as part of the WMF project and will be published to provide a transparent picture of New Zealand's packaging litter.

The diversity of its membership makes the PPRS an ideal platform to pilot new projects and initiatives. This has resulted in the development of soft plastics recycling, which is now an accredited scheme. Experience with soft plastics shows that finding solutions for specific waste streams is more effective. The coffee cup working group has around 20 members working together to find scalable end of life solutions for coffee cups and related packaging.

Building on the work on coffee cups, the PPRS has established an independent technical working group (Compostable Packaging Standard Adoption Working Group (CPSA-WG)) comprising composters, manufacturers, waste industry,

central and local government and research institutions to assess existing international standards and recommend a New Zealand standard. This would enable identification of compostable packaging that meets clear guidelines agreed by the New Zealand composting industry. Industry and government would then be able to assess the development of collection systems and identify the investment required into comprehensive infrastructure to process compostable packaging.



**Lyn Mayes**  
Manager  
Public Place Recycling Scheme

**21%**

increase in the number of permanent recycling bins installed either directly through PPRS funding or through partnerships

**55%**

of New Zealanders say they have public place recycling bins in their area and 40% awareness of the Love NZ brand  
(Horizon 2018)

**20%**

increase in packaging and organic waste diverted from landfill through the scheme's commercial partners

waste diversion at events which have received direct funding from PPRS has increased to

**77%**

**5%**

decrease in number of litter items counted in National Litter Survey compared to 2015

## GLASS PACKAGING FORUM (GPF)

### ACCREDITATION PERIOD 2017-2024

**Engagement has been a key focus of the Glass Packaging Forum during these past 12 months. The phrase “Let’s talk” sums up the approach of the forum and 3R Group as they settle into their new role as scheme manager. Whether it be with forum members, councils, recyclers, waste management companies, industry associations or with the public, ensuring we are engaging all stakeholders is critical to achieve our goal of an 82% recovery rate by 2024.**

The ever-increasing awareness of sustainability issues in the general public is driving rapid change across all sectors and this impact is being heavily felt in the packaging and retail sectors. Calls for a container deposit scheme are challenging for all involved but the forum is keen to see industry-wide discussions which will allow a fuller picture of the impacts, both positive and negative, to be formed. Given our purpose of connecting businesses that sell glass-packaged consumer goods with those that collect and recycle glass with the aim of zero container glass to landfill, and broad engagement is critical to ensure we get the best result for New Zealand.

The impact of the 2016 Kaikoura earthquake continued to be felt

for much of this reporting period, with logistical interruptions and higher costs. To address this, the forum funded a bottle breaker conveyor system at 5R Solutions in Christchurch, a critical part of our ‘hub and spoke’ model. At the 5R hub, the bottle breaker system assists the operator to maximise the amount of cullet (recycled glass) able to be loaded into a standard 20ft container. It’s simple maths; the more glass per container, the less truck movements required. Due to handling and transport efficiency gains, this model has the potential to improve the viability of glass recycling at a number of previously problematic locations

The 5R grant is just one of 13 that were approved in the 2017/18 financial year. In total \$268,000 was approved for projects as diverse as a solar powered bin lifter in Whangaporoa, recycling bins with a behaviour change message in Auckland, and bunker improvements in Wanaka. Since its inception, the forum has funded more than \$2.4 million in grants for projects that improve the quality and quantity of glass available for recycling around New Zealand, as well as considering those that provide alternative uses for glass that is not suitable for recycling.

To ensure we maximise the return on investment of member levies in these projects, the forum has carried out a thorough review of the process. The result is a ‘funding round’ approach which

will commence in May 2018. This model will not only make it easier for applicants but will also allow the forum to prioritise projects that have the most impact by having all grants submitted within set time frames making them directly comparable. Applications will be accepted in three rounds in February, May and September each year, though urgent applications will also be reviewed outside of these.

During the year councils around the country have been reviewing and developing new waste management and minimisation plans. The forum has submitted on a number of these to emphasise the importance of separating glass from other recyclables to maximise both quantity and quality. This ties in well with face to face discussions with councils which have challenges around glass recycling, and our desire to encourage councils to submit grant applications to improve infrastructure where appropriate.

This year our Key Performance Indicator (KPIs) were set as:

- Be recognised as the reliable source of container glass recycling data by collating national data on container glass diverted from landfill via all activities and reporting on diversion activity
- Close the gap between Statistics NZ consumption data and tonnage declared by members



- Ensure management and operational staff within councils and the commercial collector network who have direct influence over glass recycling in their region are participating in the scheme
- Glass Packaging Forum investment fund set aside annually for regional recycling initiatives

Going hand in hand with the Glass Packaging Forum's focus on engagement and improving the funding process, is a push to grow the forum's profile, showcasing the positive story of glass and our member's stewardship role in recovery of their products' packaging. A new website and Facebook page allowing us to amplify our message to both stakeholders and the public are one part of that, as is profiling grant funding in local media, and attendance at industry events including the hospitality and waste sectors.

The hospitality sector will continue to be an area of focus into the next financial year with excellent relationships established with Hospitality NZ. Their 3000 members have a strong desire to improve their environmental footprint despite challenges which include space restraints and time-poor or transient staff. The forum is developing an engagement plan to work with Hospitality NZ to develop practical steps so that together we can maximise the volume of glass being recycled.

The year wrapped up as we celebrated reaccreditation of our voluntary product stewardship scheme by Associate Minister of the Environment, Hon Eugenie Sage, on 23 March 2018. Minister Sage praised the scheme as a "showcase of the circular economy in action", and says she is impressed with how it has developed strong partnerships with local government, businesses and community groups to promote glass recycling in New Zealand. This result was made possible through industry mass balance data and the forum being recognised as the reliable source of container glass recycling collated through a wide range of sources and activities. The Minister also acknowledged that using recycled glass decreases CO<sub>2</sub> emissions by reducing the demand for virgin materials in the manufacturing of new glass bottles and jars. This, alongside the lower furnace temperatures required during production when using cullet, and the fact that glass is infinitely recyclable, reinforces the importance of glass recycling as New Zealand aims to limit climate change and move to a fully circular economy.



**Adele Rose**  
Scheme Manager  
Glass Packaging Forum

## SNAPSHOT GLASS PACKAGING FORUM

**\$268,000**

approved for 13 projects ranging from a solar-powered bin lifter to behaviour change messages at festivals

the average recycled glass content from the country's only bottle and jar manufacturer, O-I New Zealand, was **69%** in 2017

the GPF hailed as a **"showcase of the circular economy in action"** by Associate Minister for the Environment Hon Eugenie Sage

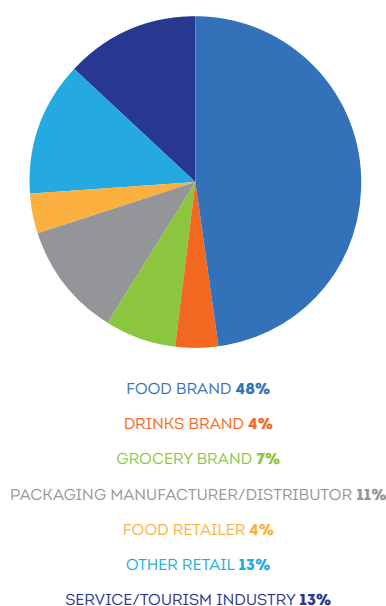
voluntary product stewardship scheme reaccredited for another **seven years**, with targeted recovery rate of **82%** by 2024

a total of more than **\$2.4 million** in grants funded

## SOFT PLASTICS RECYCLING SCHEME

### ACCREDITATION PERIOD 2018-2025

SOFT PLASTIC RECYCLING  
SCHEME MEMBERS



### **Provides a recycling system for flexible plastics, enabling brands to genuinely say their packaging is recyclable.**

The Soft Plastics Recycling Scheme received its certificate of accreditation from Associate Environment Minister Eugenie Sage in May 2018. The scheme's purpose is to collect post-consumer soft plastic bags and wrappers for recycling and help develop new markets to process this packaging, which is not collected at kerbside.

In January 2018 The Packaging Forum took over operational responsibility from REDCycle for management of the collections, storage and baling, transport and processing for the soft plastics scheme. REDCycle brought the concept for soft plastic recycling to New Zealand and established the systems for the programme. The growth of the Soft Plastics Recycling Scheme means it is more practical for this to be managed in New Zealand. Accordingly, we now operate a full logistics service from collection through to processing and we are responsible for identifying new end markets for soft plastic materials. Levies from member companies and from participating stores are directly used to pay for operations. This is unlike our other schemes where funding is allocated to projects which are managed by other organisations which meet the scheme's criteria.

Following three years of financial support from the Waste Minimisation Fund, the scheme is now 100% reliant on industry funding. Key issues for the scheme are:

- Funding and managing growth to regions not currently serviced where there is huge demand from consumers and councils for soft plastic recycling.
- Identifying new processing markets for soft plastics to take the increasing volumes collected.
- Increasing financial support from industry.

**Lyn Mayes**  
Manager  
Soft Plastics Recycling Scheme

# SNAPSHOT SOFT PLASTICS RECYCLING SCHEME

**accreditation**  
of scheme

**70%+**  
of New Zealanders have  
access to the service  
within 20km of their home  
or work

collected  
**455 tonnes**  
of soft plastic packaging  
for recycling  
(April 17-March 18)

**7.6%**  
recovery rate achieved

**55.5%**  
of New Zealanders  
nationally say they have  
heard of the programme  
and 28% people have  
dropped off their soft  
plastic packaging for  
recycling  
(Horizon 2018)



Top: Mayor Justin Lester launches  
Wellington recycling bins.  
Bottom: Minister Sage presents  
Certificate of Accreditation



# FUNDED PROJECTS SNAPSHOT

## PUBLIC PLACE RECYCLING SCHEME

### INFRASTRUCTURE



Marlborough Waihopai  
**COMMUNITY RECYCLING STATION**

### INFRASTRUCTURE



Ruapehu DC  
**EXPANSION OF PUBLIC PLACE RECYCLING BINS**

### INFRASTRUCTURE



Ashburton DC  
**25 PUBLIC PLACE RECYCLING BINS**

### RECYCLING



Bohally Intermediate School  
**FUNDING TO INTRODUCE RECYCLING AT SCHOOL**

### INFRASTRUCTURE



Ashburton College  
**FUNDING FOR RECYCLING BINS & SIGNAGE**

### EDUCATION



Tread Lightly Programme  
**AUCKLAND SCHOOL'S EDUCATION PROGRAMME**

### INFRASTRUCTURE



Remuera Golf Club  
**20 RECYCLING & LITTER BINS FOR WORLD MASTERS GAMES**

### INFRASTRUCTURE



Hamilton Netball Centre  
**INTRODUCTION OF RECYCLING BINS**

### EVENTS



Nationwide  
**FUNDING FOR 20 EVENTS**



promoting





# FUNDED PROJECTS SNAPSHOT

## GLASS PACKAGING SCHEME

### INFRASTRUCTURE



Wastebusters  
**CONCRETE SLAB &  
24 SKIP BINS**

### EDUCATION



Splore Festival  
**EDUCATION & TRAINING**

### INFRASTRUCTURE



Queenstown Lakes DC  
**PUBLIC PLACE  
BOTTLE BANKS**

### INFRASTRUCTURE



Marlborough District Council  
**PUBLIC PLACE  
BOTTLE BANKS**

### EDUCATION



Marlborough Wine &  
Food Festival  
**EDUCATION & TRAINING**

### INFRASTRUCTURE



Green Sky Waste Solutions  
**STORAGE FACILITIES**

### INFRASTRUCTURE



5R Solutions  
**BOTTLE BREAKER/  
CONVEYOR LOADER**

### EVENTS



Clean Events  
**BEHAVIOUR CHANGE  
RECYCLING BINS**

### INFRASTRUCTURE



Whangaparaoa Community  
Recycling Centre  
**SOLAR-POWERED  
WHEELIE BIN LIFTER**



# GLASS PACKAGING FORUM SCHEME KPI'S 2017-2024

| MEASURE                          | SPECIFIC<br>OBJECTIVE/TARGET   | TIME-<br>FRAME | REPORT ON  | METHOD   | ACHIEVEMENTS<br>BY 2024   |
|----------------------------------|--|----------------|--|--|---|
| <b>Total glass recycled</b>      | Be recognised as the reliable source of container glass recycling data by collating national data on container glass diverted from landfill via all activities and reporting on diversion activity | Annually       | <ul style="list-style-type: none"> <li>tonnage by region</li> <li>tonnage by recycling hierarchy of value</li> <li>regions that have received infrastructure funding from GPF</li> <li>total tonnage diverted as a % of total consumption</li> </ul>                   | By calendar year <ul style="list-style-type: none"> <li>total consumption data [Stats NZ]</li> <li>LESS sales to market declarations by members [accumulative]</li> <li>diversion declarations and hierarchy intelligence [voluntary for non-scheme participants]</li> </ul> | By 2017 – 74%* of total container glass into market is diverted<br>By 2020 – 78% of total container glass into market is diverted<br>By 2024 – 82% of total container glass into market is diverted<br>*1 2017 actual was 65% not 74% |
| <b>Completeness of scheme</b>    | Close the gap between Stats NZ consumption data and tonnage declared by members  | Annually       | % of industry participation as a % of total consumption  | By calendar year <ul style="list-style-type: none"> <li>establish baseline data for 2017</li> <li>data from Stats NZ and member declarations for calendar</li> </ul>   | By 2024 – 90% of NZ Stats consumption comes from members<br>Industry engagement survey response rate at or above 60%  |
| <b>Stakeholder support</b>       | Management and operational staff within council and the commercial collector network who have direct influence over glass recycling in their region are participating in the scheme                | Annually       | Relevant council contacts directly engaged with biennially<br>Relevant contacts within the collector network directly engaged annually   | May include visits, surveys, attendance at conferences, speaking opportunities, submissions to WMMP process  | Local government engagement survey response rate at or above 60% by 2024<br>Demonstration of targeted communications (eg waste sector specific newsletter)  |
| <b>Contribution to community</b> | Glass Packaging Forum investment fund set aside for regional recycling initiatives annually  | Annually       | Report on: <ul style="list-style-type: none"> <li>budget v actual</li> <li>% to education / events / infrastructure / research</li> <li>provide investment summary outcomes in year investment complete</li> <li>total applications v approved applications</li> </ul> | By financial year: <ul style="list-style-type: none"> <li>data from application process and case study from recipient</li> </ul>   | Budgeted investment fund allocation represents at least 40% of total operations budget by 2024  |





GLASS BUNKERS,  
5R SOLUTIONS,  
CHRISTCHURCH



# PUBLIC PLACE RECYCLING SCHEME

## KPI'S 2017-2018

| OBJECTIVE   | TARGETS<br>FOR 2020 | BASELINE<br>DEC 2012 | DEC 2016                     | ACTUAL<br>DEC 2017              | TARGET<br>DEC 2017 |
|---|---------------------|----------------------|------------------------------|---------------------------------|--------------------|
|   |                     |                      |                              |                                 |                    |
| Increase in packaging collected for recycling by commercial sector              | 5912 tonnes         | 1375 tonnes          | 4152 tonnes                  | 4716 tonnes                     | 4442 tonnes        |
| Increase in organic waste collected for composting by commercial sector         | 350 tonnes          | 215 tonnes           | 379 tonnes                   | 580 tonnes                      | 263 tonnes         |
| Measure increase in packaging collected by councils and commercial sector       | 6331 tonnes         | 1907 tonnes          | 5303 tonnes                  | 6248 tonnes                     | 4757 tonnes        |
| Measure increase in organic waste collected by councils and commercial sector   | 353 tonnes          | 233 tonnes           | 390 tonnes                   | 580 tonnes                      | 265 tonnes         |
| Number of permanent bins: Increase in facilities                                | 3462                | 1150                 | 2342                         | 2597                            | 2385               |
| Scheme Membership: Increase participation                                       | 64                  | 32                   | 55 (fees) +28 = 83           | 59 (paying) + 31 (in kind) = 90 | 58                 |
| Increased consumer awareness of PPR bins through media coverage                 | 52%                 | n/a                  | 55%                          | 55%                             | 46%                |
| Waste diversion – events and venues   | 50% recycled        |                      | 38%                          | 35%                             | 41%                |
| Waste diversion – stadia/events   | 70% recycled        | 46%                  | 40%                          | 45%*                            | 60%                |
| Waste diversion – transport hubs  | 40% recycled        | 35%                  | 37%                          | 34%                             | 37%                |
| Engagement with stakeholders including local government and recycling operators | 70% satisfaction    | n/a                  | 64% satisfied or v satisfied | 58% satisfied or v satisfied    | 65%                |

\* 77% recycling rate for events directly funded by PPRS



WAITANGI DAY  
CELEBRATIONS



# SOFT PLASTICS RECYCLING SCHEME

## KPI'S 2017-2018

Note: targets were set at time of application for scheme accreditation.

| OBJECTIVE  | TARGETS<br>FOR 2025 | ACTUAL<br>MAR 2018 | TARGET<br>MAR 2019            |
|--|---------------------|--------------------|-------------------------------|
| Increase in tonnes of soft plastic materials collected annually for recycling as a percentage of the tonnes consumed | 35% recovery rate   | 76%                | 11%                           |
| Increase the accessibility of the scheme to New Zealanders   | 80%                 | 70%                | 71%                           |
| Increase consumer awareness of the existence of the soft plastic recycling scheme                                    | 60%                 | 55.5%              | 45%                           |
| Increase demand by recyclers for collected materials   |                     |                    | 50% materials processed in NZ |
| Deliver low contamination levels in collected plastics   | Below 8%            | 9% (June 2017)     | Below 8%                      |





**INDEPENDENT AUDITOR'S REPORT*****To the Members of the Packaging Forum Incorporated*****Opinion**

We have audited the financial statements of the *Packaging Forum Incorporated* which comprise the balance sheet as at 31 March 2018, the statement of profit and loss and the statement of movement in members' funds for the year then ended, and a summary of significant accounting policies and other explanatory information.

In our opinion the accompanying financial statements present fairly, in all material respects the financial position of the *Packaging Forum Incorporated* as at 31 March 2018 and its financial performance for the year then ended in accordance with the Special Purpose Framework for use by For-Profit Entities published by the New Zealand Institute of Chartered Accountants.

**Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (New Zealand) (ISAs (NZ)). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the entity in accordance with professional and Ethical Standard 1 (Revised) *Code of Ethics for Assurance Practitioners* issued by the New Zealand Auditing and Assurance Standards Board, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Our firm has assisted in the preparation of the annual tax return for the *Packaging Forum Incorporated*. Other than this we have no relationship with, or interests in, the *Packaging Forum Incorporated*.

**Emphasis of Matter – Basis of Accounting and Restriction on Distribution**

We draw attention to Note 1a to the financial statements which describes the basis of accounting. The financial statements are prepared for the members of the *Packaging Forum Incorporated* and for the Inland Revenue Department. As a result, the financial statements may not be suitable for another purpose. Our report is intended solely for the entity and its members and should not be distributed to parties other than the entity or its members. Our opinion is not modified in respect of this matter.

**Board's Responsibilities for the Financial Statements**

The Board of the *Packaging Forum Incorporated* is responsible for the preparation of the financial statements in accordance with the Special Purpose Framework for use by For-Profit Entities and for such internal control as the Board determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board is responsible on behalf of the entity for assessing the entity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board either intends to liquidate the entity or cease operations, or have no realistic alternative but to do so.

**Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (NZ) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.



As part of an audit in accordance with ISAs (NZ), we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control;
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control;
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board; and
- Conclude on the appropriateness of the use of the going concern basis of accounting by the Board and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the entity to cease to continue as a going concern.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.



**Hudson Kasper**  
**Chartered Accountants**  
**Auckland**  
**Dated: 18 June 2018**

# THE PACKAGING FORUM INCORPORATED

## CONSOLIDATED STATEMENT OF PROFIT & LOSS

### FOR THE YEAR ENDED 31 MARCH 2018

|  | Note | 2018 \$     | 2017 \$     |
|--|------|-------------|-------------|
| <b>Revenue</b>                           |      |             |             |
| Levies                                   |      | 913,341     | 935,160     |
| Industry contributions to the SPP        |      | 342,313     | 296,549     |
| Ministry contributions to the SPP        |      | 260,562     | 271,346     |
| BTK contribution to Litter Project       |      | 90,500      | -           |
| Ministry contributions to Litter Project |      | 738,222     | -           |
| Outside programme income                 |      | 63,364      | 27,102      |
| Interest income                          |      | 20,871      | 22,452      |
| Total revenue                            |      | 2,429,173   | 1,552,609   |
| <b>Expenses</b>                          |      |             |             |
| <b>Operating costs</b>                   |      |             |             |
| Branded audit survey                     |      | -           | (2,500)     |
| Coffee cups and compost projects         |      | (10,690)    | -           |
| Conference and workshops                 |      | (6,927)     | (7,896)     |
| Education and research                   |      | (9,337)     | -           |
| Events                                   |      | (27,328)    | (39,833)    |
| General promotions / media monitoring    |      | (20,196)    | (27,055)    |
| GPF external funding projects            | 3    | (366,859)   | (395,198)   |
| Launches                                 |      | (8,455)     | (17,302)    |
| Litter                                   |      | -           | (75,000)    |
| Marketing and research                   |      | (15,662)    | (8,847)     |
| Outside programme expenditure            |      | (52,986)    | (13,565)    |
| Product stewardship reports to MfE       |      | (9,138)     | (780)       |
| Project work - litter                    |      | (796,565)   | -           |
| Promotions, advertising and newsletters  |      | (6,719)     | (4,678)     |
| Recycling bins and freight               |      | (51,026)    | (172,794)   |
| Recycling bins - liners                  |      | (35,128)    | (18,957)    |
| Shipping outside programme               |      | (9,780)     | (11,000)    |
| Signage for recycling bins               |      | (3,764)     | (10,139)    |
| Red Group service / management           |      | (357,024)   | (267,423)   |
| Red Group - shipment to market           |      | (37,564)    | (15,450)    |
| Travel and accommodation                 |      | (34,609)    | (17,226)    |
| Waste fund development / new schemes     |      | -           | (6,463)     |
|  |      | (1,859,757) | (1,112,106) |
| <b>Overhead costs</b>                    |      |             |             |
| Accounting / MYOB                        |      | (510)       | (758)       |
| Administration contractor                |      | (79,043)    | (76,343)    |
| Advisory board cost                      |      | -           | (817)       |
| AGM and annual report                    |      | (1,398)     | (1,199)     |
| Audit fees                               |      | (14,343)    | (14,344)    |
| Bank fees                                |      | (145)       | (162)       |
| Computer and IT costs                    |      | (340)       | (75)        |
| Data collection                          |      | (8,214)     | (5,383)     |
| Depreciation                             |      | (103)       | (618)       |
| General                                  |      | (5,526)     | (16,542)    |
| Insurance                                |      | (4,008)     | (4,247)     |

|                                       |                    |                    |
|---------------------------------------|--------------------|--------------------|
| Legal fees                            | (7,363)            | -                  |
| Recruitment costs                     | (5,280)            | -                  |
| Scheme manager contractors            | (327,377)          | (310,633)          |
| Stationery, postage and printing      | (1,470)            | (1,937)            |
| Subscriptions                         | (2,796)            | (2,250)            |
| Telecommunications                    | (7,406)            | (9,109)            |
| Website hosting and support costs     | (13,330)           | (3,327)            |
|                                       | (478,652)          | (447,744)          |
| <b>Total expenses</b>                 | <b>(2,338,409)</b> | <b>(1,559,850)</b> |
| Net surplus (deficit) before taxation | <b>90,764</b>      | <b>(7,241)</b>     |
| <b>Taxation expense</b>               | 4 (7,224)          | (4,482)            |
| Net surplus (deficit) after taxation  | <b>83,540</b>      | <b>(11,723)</b>    |

## THE PACKAGING FORUM INCORPORATED CONSOLIDATED STATEMENT OF MOVEMENTS IN MEMBERS' FUNDS FOR THE YEAR ENDED 31 MARCH 2018

|  | Note | 2018 \$          | 2017 \$        |
|--|------|------------------|----------------|
| Accumulated funds at start of year                     |      | 896,192          | 837,194        |
| Net surplus (deficit) after taxation                   |      | 83,540           | (11,723)       |
| Contribution from the Soft Plastics Project            |      | -                | 70,721         |
| Contribution from the Litter Less Recycle More Project |      | 78,033           | -              |
| Accumulated funds at end of year                       |      | <b>1,057,765</b> | <b>896,192</b> |



THE PACKAGING FORUM INCORPORATED  
CONSOLIDATED BALANCE SHEET  
AS AT 31 MARCH 2018

|                              | Note | 2018 \$          | 2017 \$          |
|------------------------------|------|------------------|------------------|
| <b>Current assets</b>        |      |                  |                  |
| Cash and cash equivalents    | 5    | 1,110,178        | 939,228          |
| Accounts receivable          |      | 376,445          | 211,606          |
| Prepayments                  |      | 9,341            | 4,008            |
| GST refund due               |      | 5,152            | 4,783            |
| Tax refund due               |      | 1,305            | 5,094            |
| Total current assets         |      | 1,502,421        | 1,164,719        |
| <b>Non-current assets</b>    |      |                  |                  |
| Plant and equipment - cost   |      | 16,889           | 16,889           |
| Accumulated depreciation     |      | (16,889)         | (16,786)         |
| Total non-current assets     |      | -                | 103              |
| <b>Total assets</b>          |      | <b>1,502,421</b> | <b>1,164,822</b> |
| <b>Current liabilities</b>   |      |                  |                  |
| Accounts payable             |      | 360,615          | 140,579          |
| Accruals                     |      | 67,140           | 90,699           |
| GST payable                  |      | 16,901           | 37,352           |
| Total current liabilities    |      | 444,656          | 268,630          |
| <b>Equity</b>                |      |                  |                  |
| Members' accumulated funds   |      | 1,057,765        | 896,192          |
| Total liabilities and equity |      | <b>1,502,421</b> | <b>1,164,822</b> |

For and on behalf of the Board



**Rob Langford**  
Chair

18 June 2018

# THE PACKAGING FORUM INCORPORATED

## NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

### FOR THE YEAR ENDED 31 MARCH 2018

#### 1 Statement of accounting policies

##### a Reporting entity

The Packaging Forum Incorporated (the Forum) is an incorporated society. The Forum was established to encompass not only the activities of the Glass Packaging Forum (GPF) but to also encompass those of other enterprises, whose activities involve the commercial use of packaging materials other than glass, with accredited schemes whereby the environmental issues associated with them can be addressed in a concerted and constructive way thereby facilitating the best outcomes for both the private and public sectors involved.

Since its inception, the Forum has focussed on continued work with the community to improve recycling initially for glass and more recently for multi-packaging through its Public Place Recycling Scheme (PPRS). The Forum is one of the first organisations to have its voluntary product stewardship schemes accredited by the Minister for the Environment (MFE) under the Waste Minimisation Act 2008 initially with glass in 2010 and subsequently with public place recycling in 2013, both of which now operate as components of the Forum, as will any other future product stewardship schemes.

The financial statements of the Forum have been prepared in accordance with the Special Purpose Framework for use by For-Profit Entities (SPFR for FPEs) published by the New Zealand Institute of Chartered Accountants.

The financial statements have been specifically prepared for members of the Forum and for the Inland Revenue Department.

##### b Measurement base

The accounting principles recognised as appropriate for the measurement and reporting of performance and financial position on a historical cost basis are followed by the Forum.

##### c Specific accounting policies

The following specific accounting policies which materially effect the measurement of financial performance and position have been

applied.

##### Revenue recognition

Levies are recognised when invoiced to members.

Interest received is credited to the statement of financial performance on an accruals basis.

##### Project funding

Amounts applied towards funding various projects are expensed in the year incurred. If items of property, plant and equipment are acquired for a specific project then their cost is expensed even though the Forum may retain ownership rights in that property.

##### Accounts receivable

Accounts receivable are carried at estimated realisable value after providing against bad debts where collection is considered doubtful.

##### Accounts payable and accrued liabilities

Trade and other payables are stated at cost.

##### Plant and equipment

Plant and equipment is recorded at cost and depreciated at the rate of 33.3% using the straight line method.

##### Goods and services tax

The statement of financial performance has been prepared so that all components are presented exclusive of GST. All items in the statement of financial position are presented net of GST, with the exception of receivables and payables, which include GST invoiced.

##### Income tax

Income tax is accounted for using the taxes payable method, i.e. the income tax expense charged to the statement of financial performance is based on the return to the Inland Revenue Department.

##### Inter-divisional transactions

Inter-divisional transactions and balances are eliminated on consolidation.

## Comparative figures

Where necessary, certain comparative information has been reclassified in order to conform to changes in presentation in the current year.

### d Changes in accounting policies

There have been no changes in accounting policies during the period under review.

#### 2 PPRS industry contributions

The PPRS was accredited as a product stewardship scheme by the Minister for the Environment under the Waste Minimisation Act 2008 on 14 November 2013. Over a period of seven years industry by 2020 aims to be investing up to \$1 million per annum on an integrated programme to increase recycling and reduce litter. The PPRS is owned and managed by the Forum.

During the year the PPRS members contributed \$294,695 in levies to the scheme (2017: \$287,070).

In addition to the levies paid by PPRS members, it is estimated that industry contributions (through direct investment in recycling bins and through servicing and promotional costs) amounted to \$568,002 during the year. Of this \$483,132 relates to contributions made by industry participants who are not members of the Forum.

#### 3 GPF funding projects

|                            | 2018<br>\$ | 2017<br>\$ |
|----------------------------|------------|------------|
| Resources                  | 173,681    | 293,260    |
| Promotions                 | 6,500      | 56,033     |
| Research                   | -          | 5,000      |
| Education                  | 7,450      | 40,905     |
| Stakeholder awareness      | 19,602     | -          |
| Marketing & communications | 61,655     | -          |
| Flying squad               | 97,971     | -          |
| Ext. GPF funding projects  | 366,859    | 395,198    |
| PPRS                       | 80,000     | 80,000     |
| Total GPF funding projects | 446,859    | 475,198    |

Resources activities relates to infrastructure provided primarily to local authorities and collectors for the collection and processing of recovered glass.

Promotions activities relates to the promotion of the GPF through specific events and printed material.

Research activities support an Auckland based project which is developing a use for glass that is currently the residue of the processing of kerbside material.

Education activities include not only support for recycling at specific events but also assisting councils in the introduction of new glass collection systems.

PPRS activities relates to the work undertaken to ensure that the issue of glass recycling is addressed in public places.

#### 4 Income tax expense

|  | 2018<br>\$ | 2017<br>\$ |
|--|------------|------------|
| Interest received                            | 20,871     | 22,452     |
| Expenses claimed                             | (4,201)    | (5,446)    |
| Exemption allowed                            | (1,000)    | (1,000)    |
| Taxable income                               | 15,670     | 16,006     |
| Income tax expense @ 28%                     | 4,388      | 4,482      |
| Prior period adjustment                      | 2,836      | -          |
| Tax expense per statement of profit and loss | 7,224      | 4,482      |

#### 5 Cash and cash equivalents

|                   | 2018 \$   | 2017 \$ |
|-------------------|-----------|---------|
| BNZ - cheque      | 357,990   | 166,747 |
| BNZ - call        | 114,634   | 159,246 |
| BNZ - deposits    | 586,765   | 613,235 |
| BNZ - rapid saver | 50,789    | -       |
|                   | 1,110,178 | 939,228 |

#### 6 Related party transactions

All levy income of the Forum is derived from its members. Other than that there were no related party transactions during the year (2017 : nil).

No related party balances have been written off in the period under review (2017: nil).

#### 7 Capital expenditure and operating lease commitments

The Forum had no capital expenditure or operating lease commitments at balance date (2017: nil).

#### 8 Contingent liabilities

The Forum had no contingent liabilities at balance date (2016: nil).

#### 9 Subsequent events

There have been no events subsequent to balance date which require disclosure in or adjustment to the financial statements (2017: nil).



# THE PACKAGING FORUM INCORPORATED

## STATEMENT OF PROFIT & LOSS BY DIVISION FOR

### THE YEAR ENDED 31 MARCH 2018

|   | GPF<br>\$        | PPRS<br>\$       | TPF<br>\$       | SPP<br>\$        | LLRM<br>\$       | COMBINED<br>\$     |
|---|------------------|------------------|-----------------|------------------|------------------|--------------------|
| <b>Revenue</b>                            |                  |                  |                 |                  |                  |                    |
| Contribution from the GPF to PPRS*        | -                | 80,000           | -               | -                | -                | 80,000             |
| Contribution from the PPRS to SPP*        | -                | -                | -               | 20,000           | -                | 20,000             |
| Contribution from PPRS to Litter Project* | -                | -                | -               | -                | 100,000          | 100,000            |
| Industry contributions to the SPP         | -                | -                | -               | 342,313          | -                | 342,313            |
| Ministry contributions to the SPP         | -                | -                | -               | 260,562          | -                | 260,562            |
| BTK contribution to Litter Project        | -                | -                | -               | -                | 90,500           | 90,500             |
| Ministry contributions to Litter Project  | -                | -                | -               | -                | 738,222          | 738,222            |
| Schemes contributions*                    | -                | -                | 140,660         | -                | -                | 140,660            |
| Interest income                           | 19,482           | 1,197            | 11              | 89               | 92               | 20,871             |
| Levies                                    | 618,646          | 294,695          | -               | -                | -                | 913,341            |
| Outside programme income                  | -                | -                | -               | 63,364           | -                | 63,364             |
| Sundry income                             | -                | -                | -               | -                | -                | -                  |
| <b>Total revenue</b>                      | <b>638,128</b>   | <b>375,892</b>   | <b>140,671</b>  | <b>686,328</b>   | <b>928,814</b>   | <b>2,769,833</b>   |
| <b>Expenses</b>                           |                  |                  |                 |                  |                  |                    |
| <b>Operating costs</b>                    |                  |                  |                 |                  |                  |                    |
| Branded audit survey                      | -                | -                | -               | -                | -                | -                  |
| Coffee cups and compost projects          | -                | (10,690)         | -               | -                | -                | (10,690)           |
| Community education                       | -                | -                | -               | -                | -                | -                  |
| Conferences and workshops                 | (1,781)          | (1,146)          | (4,000)         | -                | -                | (6,927)            |
| Education and research                    | -                | (9,337)          | -               | -                | -                | (9,337)            |
| Events                                    | -                | (27,328)         | -               | -                | -                | (27,328)           |
| General promo & media monitoring          | -                | -                | (4,060)         | (16,136)         | -                | (20,196)           |
| GPF contribution to PPRS*                 | (80,000)         | -                | -               | -                | -                | (80,000)           |
| GPF external funding projects             | (366,859)        | -                | -               | -                | -                | (366,859)          |
| Launches                                  | -                | -                | -               | (8,455)          | -                | (8,455)            |
| PPRS contribution to Litter Project       | -                | (100,000)        | -               | -                | -                | (100,000)          |
| Marketing and research                    | -                | (6,486)          | (9,176)         | -                | -                | (15,662)           |
| Outside programme expenditure             | -                | -                | -               | (52,986)         | -                | (52,986)           |
| Packaging Forum shared services*          | (70,330)         | (70,330)         | -               | -                | -                | (140,660)          |
| PPRS contribution to Soft Plastics*       | -                | (20,000)         | -               | -                | -                | (20,000)           |
| Product stewardship reports to MFE        | (3,092)          | (6,046)          | -               | -                | -                | (9,138)            |
| Project work - litter                     | -                | -                | -               | -                | (796,565)        | (796,565)          |
| Promotions, advertising & newsletters     | -                | -                | (3,427)         | (3,292)          | -                | (6,719)            |
| Recycling bins and freight                | -                | (40,927)         | -               | (10,099)         | -                | (51,026)           |
| Recycling bins - liners                   | -                | -                | -               | (35,128)         | -                | (35,128)           |
| Shipping outside programme                | -                | -                | -               | (9,780)          | -                | (9,780)            |
| Signage for recycling bins                | -                | -                | -               | (3,764)          | -                | (3,764)            |
| Red Group service / management            | -                | -                | -               | (357,024)        | -                | (357,024)          |
| Red Group - shipment to market            | -                | -                | -               | (37,564)         | -                | (37,564)           |
| Travel and accommodation                  | (13,069)         | (2,881)          | (1,516)         | (6,263)          | (10,880)         | (34,609)           |
| Waste fund development/new schemes        | -                | -                | -               | -                | -                | -                  |
|   | <b>(535,131)</b> | <b>(295,171)</b> | <b>(22,179)</b> | <b>(540,491)</b> | <b>(807,445)</b> | <b>(2,200,417)</b> |

**Overhead costs**

|  |                 |                 |               |               |               |               |
|--|-----------------|-----------------|---------------|---------------|---------------|---------------|
| Accounting / MYOB                            | (102)           | (102)           | (102)         | (102)         | (102)         | (510)         |
| Administration contractor                    | (19,351)        | (16,335)        | (9,157)       | (19,845)      | (14,355)      | (79,043)      |
| Advisory board cost                          | -               | -               | -             | -             | -             | -             |
| AGM and annual report                        | -               | -               | (1,398)       | -             | -             | (1,398)       |
| Audit fees                                   | -               | -               | (11,343)      | (3,000)       | -             | (14,343)      |
| Bank fees                                    | (25)            | (59)            | (61)          | -             | -             | (145)         |
| Computer and IT costs                        | (340)           | -               | -             | -             | -             | (340)         |
| Data collection                              | -               | (8,214)         | -             | -             | -             | (8,214)       |
| Depreciation                                 | (103)           | -               | -             | -             | -             | (103)         |
| General                                      | (1,204)         | (1,148)         | (2,949)       | (225)         | -             | (5,526)       |
| Insurance                                    | -               | -               | (4,008)       | -             | -             | (4,008)       |
| Legal fees                                   | -               | -               | (7,363)       | -             | -             | (7,363)       |
| Recruitment costs                            | -               | -               | (5,820)       | -             | -             | (5,820)       |
| Scheme manager contractors                   | (108,030)       | (73,116)        | (20,694)      | (62,287)      | (63,250)      | (327,377)     |
| Stationery, postage and printing             | (296)           | (540)           | (176)         | -             | (458)         | (1,470)       |
| Subscriptions                                | (746)           | -               | (2,050)       | -             | -             | (2,796)       |
| Telecommunications                           | (503)           | (2,519)         | -             | (2,545)       | (1,839)       | (7,406)       |
| Website hosting and support costs            | (8,985)         | (2,988)         | (1,357)       | -             | -             | (13,330)      |
|  | (139,685)       | (105,021)       | (65,938)      | (88,004)      | (80,004)      | (478,652)     |
| Total expenses                               | (674,816)       | (400,192)       | (88,117)      | (628,495)     | (887,449)     | (2,679,069)   |
| <b>Net surplus (deficit) before taxation</b> | <b>(36,688)</b> | <b>(24,300)</b> | <b>52,554</b> | <b>57,833</b> | <b>41,365</b> | <b>90,764</b> |
| Taxation expense                             | (6,937)         | (238)           | (2)           | (23)          | (24)          | (7,224)       |
| <b>Net surplus (deficit) after taxation</b>  | <b>(43,625)</b> | <b>(24,538)</b> | <b>52,552</b> | <b>57,810</b> | <b>41,341</b> | <b>83,540</b> |

\* These inter-divisional transactions are eliminated in consolidation



THE PACKAGING FORUM INCORPORATED  
BALANCE SHEET BY DIVISION  
AS AT 31 MARCH 2018

|                                     | GPF<br>\$      | PPRS<br>\$     | TPF<br>\$     | SPP<br>\$      | LLRM<br>\$     | COMBINED<br>\$   |
|-------------------------------------|----------------|----------------|---------------|----------------|----------------|------------------|
| <b>Current assets</b>               |                |                |               |                |                |                  |
| BNZ - cheque                        | 26,787         | 9,266          | 63,405        | 142,231        | 116,301        | 357,990          |
| BNZ - call                          | 114,634        | -              | -             | -              | -              | 114,634          |
| BNZ - deposits                      | 586,765        | -              | -             | -              | -              | 586,765          |
| BNZ - rapid saver                   | -              | 50,789         | -             | -              | -              | 50,789           |
| Accounts receivable                 | 74,889         | 38,318         | -             | 116,899        | 146,339        | 376,445          |
| Prepayments                         | -              | -              | 9,341         | -              | -              | 9,341            |
| GST refund due                      | -              | 2,451          | 2,701         | -              | -              | 5,152            |
| Tax refund due                      | 1,053          | 221            | 1             | 24             | 6              | 1,305            |
| Total current assets                | 804,128        | 101,045        | 75,448        | 259,154        | 262,646        | 1,502,421        |
| <b>Non-current assets</b>           |                |                |               |                |                |                  |
| Plant and equipment - cost          | 16,889         | -              | -             | -              | -              | 16,889           |
| Accumulated depreciation            | (16,889)       | -              | -             | -              | -              | (16,889)         |
| Total non-current assets            | -              | -              | -             | -              | -              | -                |
| <b>Total assets</b>                 | <b>804,128</b> | <b>101,045</b> | <b>75,448</b> | <b>259,154</b> | <b>262,646</b> | <b>1,502,421</b> |
| <b>Current liabilities</b>          |                |                |               |                |                |                  |
| Accounts payable                    | 110,971        | 45,772         | 4,682         | 56,396         | 142,794        | 360,615          |
| Accruals                            | 34,410         | 18,730         | 11,000        | 3,000          | -              | 67,140           |
| GST payable                         | 1,596          | -              | -             | 14,827         | 478            | 16,901           |
| Total current liabilities           | 146,977        | 64,502         | 15,682        | 74,223         | 143,272        | 444,656          |
| <b>Equity</b>                       |                |                |               |                |                |                  |
| Accumulated funds                   | 657,151        | 36,543         | 59,766        | 184,931        | 119,374        | 1,057,765        |
| <b>Total liabilities and equity</b> | <b>804,128</b> | <b>101,045</b> | <b>75,448</b> | <b>259,154</b> | <b>262,646</b> | <b>1,502,421</b> |

## GPF MEMBERS

Alana Estate  
 Alchemy Beverages  
 Aroha Drinks  
 Arthur Holmes  
 • Techpack Supplies  
 Asahi Beverages  
 • Boundary Road Brewery  
 • Charlies  
 • Phoenix  
 • The Better Drinks Co  
 • Treasury Wine Estates (Matua)  
 Ata Rangi Vineyard  
 Babich Wines  
 Beam Suntory (NZ)  
 Black Barn Vineyards  
 Blackmores  
 Blue Sun (NZ)  
 • Cracroft Chase Vineyard  
 Bulmer Harvest/CUB (NZ)  
 Cerebos Gregg's  
 Ceres Organics  
 Chateau Waimarama  
 C.J. Pask Winery  
 Cloudy Bay Vineyards  
 Coca-Cola Amatil (NZ)  
 Comvita NZ  
 Constellation Brands NZ  
 • Kim Crawford Wines  
 • Nobile Wines  
 • Selaks Wines  
 Coopers Creek Vineyard  
 Cospak (NZ)  
 Countdown  
 DB Breweries  
 • Tuatara Brewing Company  
 Delegat's Wine Estate  
 Delmaine Fine Foods  
 Endeavour Consumer Health  
 • Red Seal Natural Health  
 Enpac  
 EnviroNZ  
 Fancrest Estate  
 Foodstuffs North Island  
 Foodstuffs South Island  
 Frucor Suntory New Zealand  
 • Simply Squeezed  
 Fulton Hogan  
 Giesen Group  
 Greystone Wines  
 Hansells Food Group  
 Henry's Beer, Wine & Spirits  
 Hospitality New Zealand  
 Hunter's Wines (NZ)  
 Integria Healthcare  
 Invivo Wines  
 Jacobs Douwe Egberts NZ  
 Johnson Estate  
 • Spy Valley Wines  
 Karma Cola  
 Kono Beverages  
 • Aronui Wines  
 • Tohu Wines  
 Kraft Foods - Mondelez NZ

Lawson's Dry Hill Winery  
 Lion  
 • Emerson's Brewery  
 • Morton Estate  
 • Panhead  
 • Wither Hills  
 Liquorland  
 Loopline Vineyard  
 Mahana Estates  
 • Woollaston Estates  
 Mars New Zealand  
 Matawhero Wines  
 Mills Reef Winery  
 Moi Agencies  
 Mt Difficulty Wines  
 Muddy Water Winery  
 Nautilus  
 Negociants New Zealand  
 Neill Cropper & Company  
 Nestle New Zealand  
 New Zealand Beverage Council  
 O-I New Zealand  
 Palliser Estate Wines of  
 Martinborough  
 Pernod Ricard New Zealand  
 • Deutz  
 • Jacobs Creek  
 • Montana Wines  
 • Stoneleigh Marlborough  
 • Wyndham Estate  
 Peter Maude Fine Wines  
 Real Foods  
 Rogue Society - The Gin Company  
 Rubbish Direct  
 Sacred Hill Vineyards  
 • Cairnbrae  
 • Gunn Estate  
 • Ti Point  
 • White Cliff Estate  
 • Wild South  
 Saverglass New Zealand  
 Silaca Glass Crushers  
 Sileni Estates  
 Simplot New Zealand  
 Smart Environmental  
 Te Mata Estate Winery  
 The Antipodes Water Company  
 Trinity Hill  
 Villa Maria Estate  
 • Esk Valley Estate  
 • Vidal Wines  
 Waimea Estates (Nelson)  
 Wainhouse Distribution  
 Whitehaven Wine Co  
 Whisky Galore  
 Yealands Estate Wines  
 • The Crossings  
 • Peter Yealands

## PPRS MEMBERS

A E Tilley  
 Abe's Bagels  
 Bell Tea & Coffee  
 Big Ben Pies (George Weston)  
 Biopak  
 Bluebird  
 Bunzl Outsourcing Services  
 Cas-Pak  
 Coca-Cola Amatil (NZ)  
 Columbus Coffee  
 Countdown  
 Coveris  
 DB Breweries  
 Detpak  
 Domino's  
 Ecogreen Solutions  
 Ecoware  
 Envirowaste  
 Farro Fresh  
 FEL Group  
 Flight Plastics  
 Frucor Suntory New Zealand  
 Griffins  
 Hell Pizza  
 Huhtamaki  
 Huckleberry Farms  
 I Love Pies  
 Innocent Packaging  
 Innopack  
 Kai Carriers  
 L'affare  
 Lion  
 Mars Confectionery NZ  
 Metal Art  
 Method  
 Moore Wilson's  
 Mother Earth (Prolife)  
 Mouldings Unlimited  
 Mrs Rogers  
 NZ Safety Blackwoods  
 Orora Beverage Cans NZ  
 Pernod Ricard NZ  
 Pioneer Equipment  
 Pluspac Packaging  
 RED Group  
 Restaurant Brands  
 • Starbucks  
 • KFC  
 • Pizza Hut  
 • Carl Jr  
 Skyline Queenstown  
 Smart Environmental  
 Snell Packaging & Safety  
 Tetra Pak NZ  
 The Warehouse Group  
 Tru-Tech  
 Visy Recycling  
 Waste Management  
 Wrigley's  
 Z Energy



# SOFT PLASTICS MEMBERS

## COMMERCIAL PARTNERS

AJ Hackett  
Auckland Airport  
Auckland DHB BP  
Bayfair  
Baypark – Tauranga City Venues  
Botany Town Centre  
BP  
Christchurch Airport  
Counties Manukau DHB  
Dress Smart Onehunga  
Eden Park Trust  
EERST  
Manukau Supacentre  
Mt Smart Stadium  
NZ Rail  
NZ Ski  
OCS  
• Columbo Mall  
• Victoria University  
• Auckland Waterfront  
QBE Stadium (North Harbour)  
Rainbows End  
Skyline Rotorua  
Southmall  
Strait Shipping  
Takanini Shopping Centre  
Toll Stadium  
Wellington Airport  
Wellington Waterfront  
Westpac Stadium

1-Day  
Amarflex  
Asaleo Care  
Bluebird  
BNZ  
Ceres Organics  
Coca-Cola Amatil (NZ)  
Coffee Supreme  
Cottonsoft  
Countdown  
Coveris  
Ecolean  
Epic Dairy  
Fairfax Media  
Farrah's  
Farro Fresh  
Fonterra (Mainland/Tip Top)  
Foodstuffs NZ  
• Pams  
Fresh Choice  
Fruco Sunbury  
George Weston  
Goodman Fielder  
Griffins  
Heinz Watties  
Hubbards  
Huckleberry  
Kellogg's  
Kathmandu  
Kimberly Clark  
Lululemon  
McCains  
Maritime Museum  
Mars NZ  
Meadow Mushrooms  
Mitre 10  
Moore Wilson's  
Mother Earth  
Mrs Rogers  
Nestle  
NZ Hothouse  
New Zealand Post  
Oob Foods  
Otago Packaging Supplies  
Proper Crisps  
Public Place Recycling Scheme  
Pure Delish  
Raglan Coconut Yoghurt  
Sealed Air  
Shardlows Packaging  
Simplot (Birdseye)  
Snell Packaging & Safety  
Spicers  
Stratex Group  
Sunrice – James Crisp  
The Warehouse  
T&G Global  
Transpower  
Unilever – Continental  
Unilever – Streets  
Virbac NZ  
Watercare Services  
Westpac

Wrigley's  
Z Energy

## PARTNERS

DB Breweries  
Enphase Energy  
Hamilton City Council  
Hutt City Council  
Zealandia



[recycling.kiwi.nz](http://recycling.kiwi.nz) | [glassforum.org.nz](http://glassforum.org.nz) | [packagingforum.org.nz](http://packagingforum.org.nz)