

ASX ANNOUNCEMENT

DATE: 14 October 2020

2020 Annual Report

Attached is a copy of the Company's Annual Report for the year ended 30 June 2020, which is being dispatched to shareholders today. The Company's Annual Report in both interactive and pdf form is available for download from the Company's website at https://pactgroup.com.au/investor/investor-communications/reports-and-presentations/.

ENDS

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This document has been authorised for release by Jonathon West, Company Secretary.





PACT AT A GLANCE







\$1.8 billion revenue in FY20



Packaging and Sustainability

FY20 revenue \$1,144 million



Materials Handling and

FY20 revenue \$316 million



Contract Manufacturing **Services**

FY20 revenue \$394 million





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FINANCIAL AND **OPERATIONAL** HIGHLIGHTS

Solid operating performance, despite COVID-19 challenges

- Group EBITDA and margins improved
- Solid organic growth in the Contract Manufacturing hygiene category and in crate pooling services
- · Modest underlying growth in New Zealand and Asia
- · Tight cost control and disciplined cash management
- ROIC improved at 12.6%, up 1.5% pts excluding AASB16)



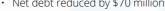
Dividends resumed

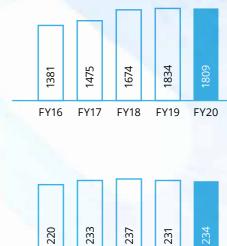
· Final dividend of three cents per share, 65% franked



- Net debt reduced by \$70 million
- · Gearing improved at 2.6x, down 0.4x (excluding
- · Strong operating cash flows





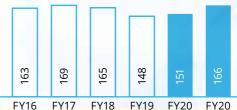


5 YEAR FINANCIAL HISTORY

(exc AASB16)

Revenue \$m

FY16 FY17 FY18 FY19 FY20 FY20 AASB16 AASB16

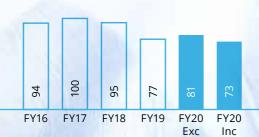


EBIT¹ \$m

(exc AASB16)

Exc Inc AASB16 AASB16

AASB16 AASB16



NPAT¹ \$m (exc AASB16)

1 Before significant items.



A VIEW FROM THE CHAIRMAN

Dear Shareholder

On behalf of the Board of Directors of Pact Group, it is my pleasure to present to you our 2020 Annual Report.

FY20 Overview

As we all know, FY20 was a period of unprecedented challenges including the outbreak of the COVID-19 pandemic in the second half of the year and the impact of devastating bushfires during the Australian summer. Despite these adverse macro impacts, and some underlying volume challenges, the Group was able to deliver revenue of \$1.8 billion, broadly in-line with the prior year, and EBITDA of \$301.8 million, up 1% on the prior year (on a comparable basis). Group operating cash flows were also robust, our balance sheet strengthened, and Group net debt and financing metrics significantly improved.

Despite the significant challenges that we faced in the period, the Group and our dedicated people have responded exceptionally well, driving improvements in the business, capturing new business opportunities and completing the strategic review that we announced earlier in the year. We have also made excellent progress in the first stages of the execution of that vision and strategy. Importantly, we have also been able to support the communities in which we operate during the COVID-19 pandemic through the supply of hand sanitiser and hygiene products to emergency services and the broader community, donations through local charities and on an ongoing basis through our continued commitment to sustainability and innovation.

Our Vision & Strategy

Pact's vision is to *Lead the Circular Economy* through reuse, recycling and packaging solutions. We will target top quartile shareholder returns and 30% recycled content across our portfolio by 2025. To achieve this vision our key priorities are:

- Strengthening our balance sheet and improving the competitiveness of our core packaging business.
- Expanding our reuse and recycling capability, and leading plastics recycling in Australia and New Zealand.
- Leveraging our regional scale and growing our Asian packaging platform.

Pact has a special position in the circular economy which will enable us to lead change in the industry and deliver innovative, sustainable solutions to our customers and deliver a strong competitive advantage.

Our Commitment to Sustainability

Care for the environment and the communities in which we operate is central to our strategy. The new strategy established in FY20 is a natural extension of our Pact 2025 Promise. Launched in FY18, we are committed to becoming our customers' partner of choice for sustainable packaging. Our targets are to reduce, reuse and recycle by:

- eliminating all non-recyclable packaging that we produce;
- having solutions to reduce, reuse and recycle all single use secondary packaging; and
- offering 30% recycled content across our packaging portfolio by 2025.

In pursuing these targets, we are actively collaborating with our customers and other stakeholders in product innovation and investments in new manufacturing technology, to improve the use of recycled materials, and provide a range of sustainability services. Examples of our progress in FY20 include:

Reduce — Polystyrene is the most significant non-recyclable resin consumed in our products. We decreased consumption of this resin by 181 tonnes in FY20 and are working with customers to transition more products to alternative substrates.

Reuse — We have enabled the growth in use of returnable produce crates in Australia's supermarket supply chain through the expansion of our crate pooling operation, reducing single-use corrugate secondary packaging by more than 2,000 tonnes since 2019.

Recycle — We have increased the number of products we manufacture from recycled resin by 31% since 2019 and have won contracts in FY20 to supply three Australian supermarket chains with recycled PET meat trays.

Critically, we are also establishing the recycling capability to provide recycled raw materials which promote the local circular economy. We are pursuing a number of recycling initiatives, including a joint venture with Cleanaway and Asahi, which will see us grow our recycling capacity from 30,000 tonnes to more than 50,000 tonnes by 2022, providing differentiation in the market, generating the supply to help enable us to meet our 30% recycled content target

and creating hundreds of new jobs. Our crate pooling and hanger reuse platforms are best-in-class and will also provide the platform for us to drive deeper penetration of reuse solutions and further reduce single use packaging.

Board Changes

On 21 April 2020, we welcomed Mr Michael Wachtel to the Board as a Non-Executive Director and member of our Audit, Business Risk and Compliance Committee. Michael is a Board member of Future Fund, Seek Limited and St Vincent's Medical Research Institute, and has previously held a number of leadership roles in professional

services organisations, including as Chair (Asia Pacific and Oceania) of EY. Michael brings a strong professional background and extensive global experience in governance, risk management, finance and complex international transactions to the role. I am delighted that we have been able to attract such a high calibre individual to complement our Board of Directors.

Dividend

We appreciate the importance of dividend income to our shareholders. The resilience of our portfolio and the strength of our balance sheet has enabled the Board to resume dividends. The Board has determined to pay a final dividend of three cents per share, franked to 65%, in respect of the year ended 30 June 2020. Our medium-term target with respect to dividends is a payout policy of more than 40% of Group net profit after tax, before significant items.

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PACT'S VISION

IS TO LEAD

THE CIRCULAR

ECONOMY

THROUGH REUSE.

RECYCLING AND

PACKAGING

SOLUTIONS

Thank You

On behalf of the Board of Directors, and myself, I would like to say thank you to our shareholders and to all of our customers, suppliers and other stakeholders for your support during this remarkable year. I would also like to express my gratitude to the Group's management team and, most importantly, all of our people for your outstanding contribution in delivering on our promises and driving results in such difficult circumstances in FY20.

As a Group, we will continue to respond decisively to rapidly changing economic conditions, the needs of our customers and the ongoing, uncertain impact of COVID-19. I am excited by our vision and our strategy and am confident that through our continued relentless focus on innovation and sustainability we will deliver those targets.



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A MESSAGE FROM THE CEO

Dear Shareholder

I am delighted to present to you my report for FY20, a year which saw us establish our new vision and strategy for the Group and deliver a solid financial and operating performance in a period of significant market uncertainty.

Group Performance and Business Overview

I was very pleased with our financial performance in FY20. We delivered improved earnings and margins, tightly managed pricing and controllable costs, and significantly strengthened our balance sheet. These results were delivered in a period where we faced the uncertainty of the COVID-19 pandemic, along with challenges from other macro events, and clearly demonstrated the resilience of our diversified portfolio and customer base.

Our strong local manufacturing and service capabilities enabled us to confidently manage these challenges, to provide security of supply to our customers and quickly respond to their changing needs. The business responded rapidly to meet strong demand and supply shortages for hand sanitiser and other hygiene products, ensuring that the needs of front line workers and the general community were met.

Demand in most consumer segments was resilient during the COVID-19 impacted period, but we did experience a slow-down in the industrial sector and our hanger reuse business was impacted by significant weakness in the clothing retail sector in Australia.

Over the full year, underlying volumes in our Australian packaging business and the health and wellness sector remained challenging, but underlying volumes were ahead in our New Zealand and Asian businesses, the latter beginning to leverage the benefits of consolidating our regional closures platform. Pleasingly we also generated solid organic growth in our Materials Handling segment, through new contracts to expand crate pooling services in Australia and hanger reuse services in the USA, and in the hygiene category in our Contract Manufacturing segment.

We were also able to significantly improve the strength of our balance sheet in FY20, generating strong cash flow, tightly managing capital expenditure and consequently reducing net debt by \$70 million and improving our gearing ratio to 2.6x, well within our targeted levels.

Safety and Our People

I am incredibly saddened to report that a valued team member at our Albany site in New Zealand died in a tragic incident in May. We have supported detailed investigations into the incident and implemented procedures to prevent similar incidents at any of our facilities in the future. 66

THE BUSINESS HAS PERFORMED WELL IN FY20, WE HAVE A CLEAR PLAN FOR THE FUTURE, AND WE ARE VERY CONFIDENT IN PACT'S CAPABILITY TO ACHIEVE ITS TARGETS AND VISION.

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Whilst our Lost Time Injury Frequency Rate for FY20 was 4.0, improved on 4.7 in the prior year, we remain committed to driving continued improvement in our safety culture and processes.

I am extremely proud of how well our people responded to the challenges presented by the COVID-19 pandemic and the commitment they demonstrated in continuing the efficient operation of our facilities across Australia, New Zealand and Asia. The Group was able to swiftly react to the onset of the COVID-19 pandemic and developed a response plan focused on protecting the health and safety of our employees and the community, as well as supporting our customers. I would like to thank all our people around the Group for their outstanding resilience and dedication in FY20.

Strategic Review

As foreshadowed in our last *Annual Report*, the Group completed a strategic review in FY20 and established a Vision to *Lead the Circular Economy* through reuse, recycling and packaging solutions. Under this strategy, our decision-making will be guided by targets and a new capital allocation framework. I am delighted to report that we are already progressing well in the execution of our new strategy and are committed to maintaining this momentum.

We have completed the critical first phase of the turnaround of our Australian packaging business and have clear plans for the next stage of the process. Phase two will include the development of targeted segment strategies to drive resource allocation, differentiate in the marketplace, improve margins and sharpen our focus on growth opportunities. This business is integral to delivering value in the circular economy.

During the year we also formalised a joint venture with Cleanaway and Asahi to expand our recycling capability by developing a new recycling facility in Australia. This is expected to be operational by 2022. In addition, we have entered an agreement to acquire Flight Plastics, a leading recycler and provider of sustainable packaging solutions in New Zealand (subject to regulatory approval).

We also progressed our strategy through the expansion of our crate pooling and hanger reuse operations as noted above. During FY20 we grew our pooling revenues by an impressive 27%.

As previously announced, and also in-line with this strategy, the Group is pursuing its options with respect to the sale of the businesses in our Contract Manufacturing segment. This process will recommence in FY21 following a suspension in the second half of FY20 due to the COVID-19 pandemic.

Outlook

In respect of the outlook for the Group, we expect our diversified portfolio to be resilient with trading in the first quarter of FY21 in most sectors to be generally in line with recent trends.

The duration and economic impact of COVID-19 is uncertain. An update on trading will be provided at the AGM on 18 November 2020.

Notwithstanding the uncertainties associated with COVID-19, we have a clear vision for Pact and are committed to our new strategy. We have made good progress so far and believe that through the execution of this strategy we can deliver significant long-term value for all our stakeholders.

We have clearly defined targets to deliver by 2025:

- · Top quartile shareholder returns.
- Return on invested capital above 15% (13.5% on a post AABS16 basis)
- Pact's sustainability promise of 30% recycled content across its portfolio.
- A strong balance sheet with gearing under 3x (excluding the impact of AASB16).
- A focussed portfolio with investments and divestments clearly aligned to strategy.
- The payment of dividends to shareholders in-line with our dividend policy.

The business has performed well in FY20, we have a clear plan for the future, and we are very confident in Pact's capability to achieve its targets and vision.

Finally, I would like to take this opportunity to thank our shareholders for your continued support and confidence in the Company, and reiterate my thanks to our management team and the wonderful people across the business who have performed so well in such challenging circumstances this year.

I look forward to updating you all on further progress in FY21.

Sanjay Dayal

Managing Director & Group CEO

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SUSTAINABILITY

Pact is committed to sustainability and this is embedded in the way we work. Our vision is to lead the circular economy through reuse, recycling and packaging solutions.

At Pact we understand that our business operations have an impact on many people, including our employees, customers, shareholders, suppliers, and the broader communities in which we operate. Our sustainability framework is built around four pillars that provide the business with a clear focus and drive our sustainability practices:

Our annual Sustainability Review is prepared based on the Global Reporting Initiative (GRI) Sustainability Reporting Guidelines (G4 version) and addresses the challenges and opportunities facing our business. The Review allows our stakeholders to see how we've addressed our responsibilities and showcases examples of our approach to sustainability in action. The Review is available on the Company's website: www.pactgroup.com/sustsainability/

INNOVATION AND AWARDS

Pact received numerous prestigious awards throughout FY20 for the innovative design of products and services.

Corporate

- Australian Financial Review (AFR) BOSS Most Innovative Companies List 2019, 2018, 2017, 2016, 2015, 2014, 2013.
- Wealth & Finance International Global Excellence Awards.
- 2019 Most Innovative Packaging Company of the Year Acquisition International Leading Advisor Awards.
- 2020 Leading Creative Packaging Solutions Provider of the Year.

WE'RE PROUD TO HAVE BEEN RECOGNISED FOR OUR WORK IN SUSTAINABLE PACKAGING INNOVATION IN SUPPORT OF OUR VISION TO LEAD THE CIRCULAR ECONOMY THROUGH REUSE, RECYCLING AND PACKAGING SOLUTIONS.

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Industry

Packaging

- 2020 Winner World Packaging Organisation (WPO) Sustainability Special Award — Lewis Road's 100% rPET Milk Bottle range.
- 2020 Winner Australasian Packaging Innovation & Design Awards
 (PIDA) Health, Beauty & Wellness Category Glowlabs' postconsumer sourced (PCR) 100% rPET bottle range.
- 2020 Runner Up Australasian Packaging Innovation & Design Awards (PIDA) — Sustainable Design Category — Earthwise's PCR 75% rHDPE household cleaning range.

Contract Manufacturing

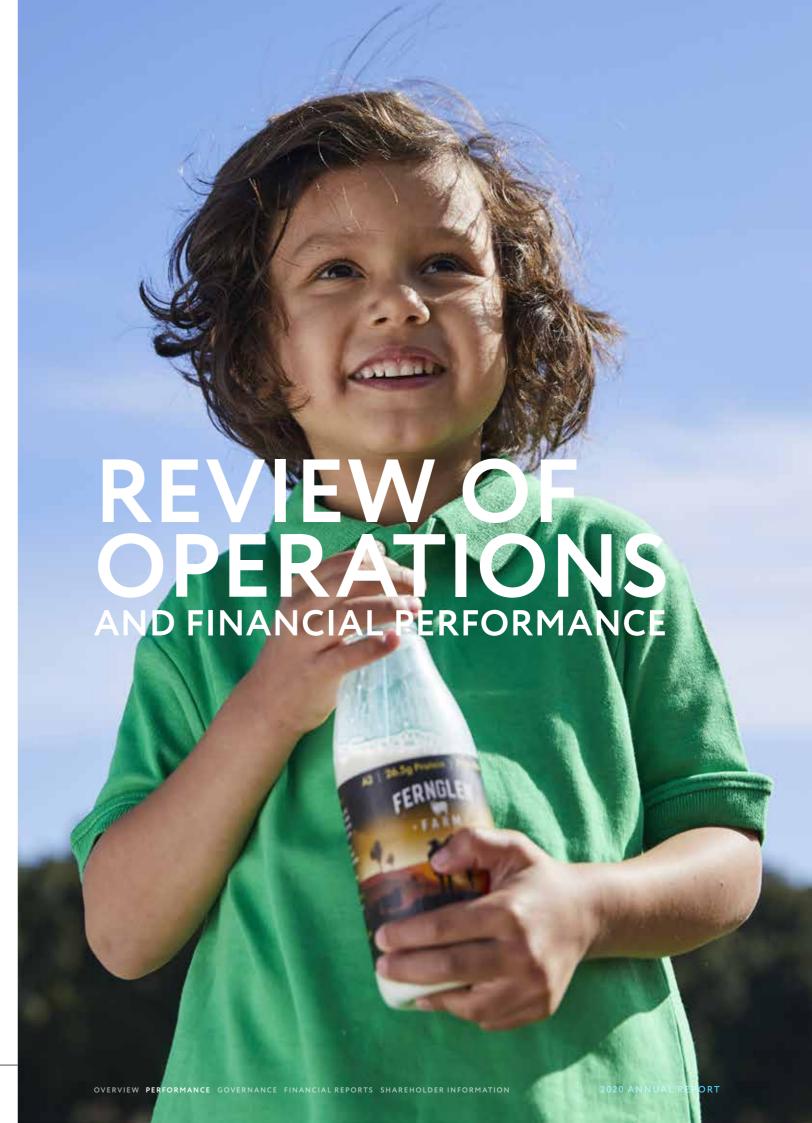
- · 2020 Canstar Awards Atlas Crawling Insect Spray.
- 2020 Canstar Awards Atlas Insect Kill Fly Spray.
- · 2020 Canstar Awards Atlas Multi Insect Spray.
- 2020 Canstar Awards Powerforce Toilet Block Gel Five Ball 35g.
- · 2020 Canstar Awards Powerforce Active Gel Disks 75ml.
- 2020 Canstar Awards Powerforce Anti-Bac Disinfectant Spray 300g.
- 2019 Choice Awards ALDI Trimat Laundry Power.











STRATEGY OVERVIEW

During the year Pact undertook a detailed business strategy review under the leadership of the Managing Director and Group CEO. The review has clarified what is critical to Pact's continued success and will enable the Group to maximise long-term shareholder value. The Board of Directors has endorsed this new strategy, which is focussed around Leading the Circular Economy in plastic packaging.

Our Vision

PACT WILL LEAD THE CIRCULAR ECONOMY THROUGH REUSE, **RECYCLING AND** PACKAGING SOLUTIONS

Priorities

The Group will seek to deliver long-term value focussing on three core areas, with six key priorities:

- Strengthen the core
- · Align the portfolio with strategy and strengthen the balance
- Turnaround and defend our core packaging business in Australia and New Zealand.
- Expand reuse and recycling capability
- Lead plastics recycling in Australia and New Zealand.
- Scale up reuse solutions.
- Differentiate industrial and infrastructure businesses.
- · Leverage regional scale
- Grow our Asian packaging platform.

Our Target

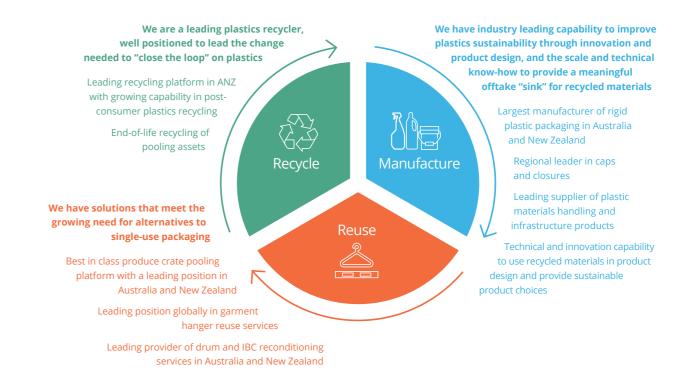
TOP QUARTILE SHAREHOLDER RETURNS **AND 30% RECYCLED CONTENT ACROSS THE PORTFOLIO BY 2025**

Strengthen the core

To align our portfolio with strategy, strengthen the balance and turnaround and defend our core packaging business in Australia and New Zealand, the Group:

- has commenced a sales process in respect of its Contract Manufacturing businesses;
- has reaffirmed a target leverage ratio of less than 3x (excluding the impact of AASB 16);
- · will assess all new growth capital against a minimum target hurdle of 15% ROIC and quality of returns;
- · has set a target for ROIC to exceed 15% by 2025;
- · will improve the competitiveness of its packaging platform in Australia and New Zealand through focussed capital and operational initiatives; and
- · will leverage its technical and innovation capability and access to recycled raw materials to differentiate in the market.

PACT'S SCALE AND CAPABILITY ACROSS THE CIRCULAR ECONOMY VALUE CHAIN



Expand reuse and recycling capability

To leverage our unique position in the plastics value chain, to expand our recycling capability and reuse platforms and to meet the growing demand for sustainable supply chain solutions, the Group:

- · will collaborate with industry and Government to build local recycling capability;
- · will expand its returnable crate pooling operations through increased conversion of single-use packaging; and
- · will expand its garment hanger reuse operations to support offshore growth.

Leverage regional scale

To grow our Asian packaging platform, the Group will optimise its value chain through the consolidation of our regional closures platform. The Group:

- · has consolidated its regional closures network, which includes assets in Australia. New Zealand and Asia:
- · has invested in capacity expansion in Asia;
- · will leverage the platform to deliver the lowest cost of manufacture; and
- · is supporting growth in our special closures capability within Australia and New Zealand.

Progress in FY2020

During FY2020 the new business strategy has been established with the following strategic initiatives progressed

- Phase one of the restructure of the ANZ packaging business is complete, with a customer-centric structure implemented and new senior leadership appointed.
- · Capital prioritisation framework embedded and FY21 priorities agreed.
- Recycling capability to be expanded through strategic investments
- Agreement to acquire Flight Plastics Ltd in New Zealand, which provides post-consumer recycling capability in New Zealand (subject to approval by regulatory authorities).
- Formalised joint venture arrangements with Cleanaway and Asahi to expand post-consumer recycling capability in Australia, with the project moving into the construction phase.
- · Active collaboration with Government to accelerate investment in local recycling capability.
- · Successful start-up of reuse services to support a new contract in
- · Consolidation of the closures business into Asia has commenced.
- · Sale process in respect of Contract Manufacturing business to recommence

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Establishing a competitive advantage through supply of sustainable packaging

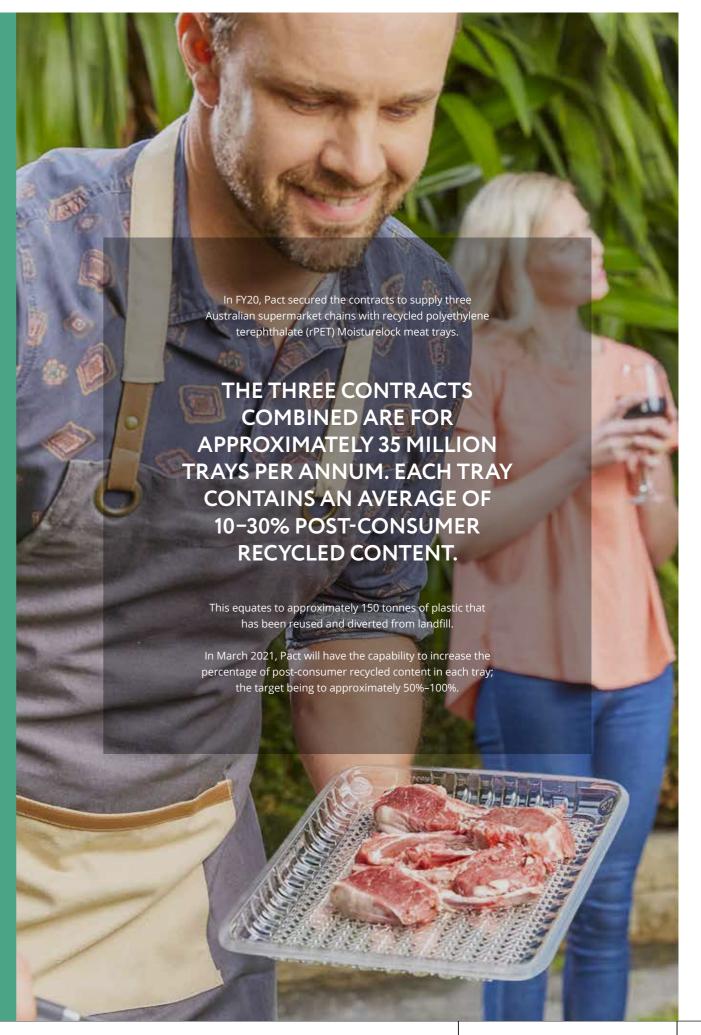
Consumers are increasingly demanding sustainable packaging and the use of recycled content which supports the local circular economy. Capability to meet

Pact is making great progress expanding its recycling capability to support the needs of its customers. Access to recycled raw materials will enable Pact to

To meet Pact's target of 30% recycled content across its portfolio by 2025 the Group will require in excess of 60,000 tonnes of recycled raw materials. Several initiatives already underway will provide a significant step in achieving this target, increasing recycling capacity to around 50,000 tonnes by 2022. These

- · An arrangement with Cleanaway and Asahi to jointly develop recycling capability in Australia. Trading as Circular Plastics Australia, the joint venture will construct a new recycling facility with capacity to recycle the equivalent of one billion 600ml PET by 2022, the facility will lift Australia's PET recycling capacity by 50%. The recycled materials will be used to produce new food and beverage packaging.
- An agreement to acquire Flight Plastics (subject to approval by regulatory authorities) a leading provider of packaging for the ANZ fresh food segment and New Zealand's only packaging manufacturer with integrated recycling capability.

SIGNIFICANT PROGRESS HAS BEEN MADE IN INCREASING PACT'S RECYCLING **CAPABILITY TO PROVIDE CUSTOMERS** WITH FOOD GRADE RECYCLED CONTENT THAT WILL ESTABLISH AN IMPORTANT **COMPETITIVE ADVANTAGE**



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OPERATIONAL AND FINANCIAL SUMMARY

The Group has reported revenue of \$1,809.2 million for the year ended 30 June 2020, down 1% compared to the prior corresponding period (pcp). The statutory net profit after tax (NPAT) for the year was \$88.8 million, compared to a statutory net loss after tax of \$289.6 million in the pcp. NPAT before significant items³ for the year was \$73.2 million. Excluding the impact of AASB 16 Leases (adopted from 1 July 2019), NPAT before significant items³ was \$80.8 million (pcp: \$77.3 million).

Note

Statutory financial results for the year reflect the adoption of AASB 16 *Leases*. Comparatives have not been restated. Results excluding the impact of AASB 16 are included in this report for comparative purposes.

Overview

- Revenue down 1.4% to \$1,809.2 million (pcp: \$1,834.1 million).
- EBITDA¹ of \$301.8 million (pcp: \$230.7 million); excluding AASB 16 EBITDA up 1.3% to \$233.7 million.
- EBIT² of \$166.3 million (pcp: \$148.4 million); excluding AASB 16 EBIT up 1.5% to \$150.6 million.
- •• NPAT³ of \$73.2 million (pcp: \$77.3 million); excluding AASB 16 NPAT up 4.5% to \$80.8 million.
- Solid operating performance despite COVID-19 challenges
 Group EBITDA and margins improved.
- Solid organic growth in the Contract Manufacturing businesses (primarily in the hygiene category), and in Materials Handling crate pooling services, along with modest underlying growth in New Zealand and Asia.
- Lower underlying packaging volumes in Australia partly due to COVID-19 impacts to volume in the industrial and clothing retail sectors.
- Lower resin costs and recovery of pricing lags, tight control of
 discretionary spend.
- · Net debt reduced and leverage improved.
 - Reduction in net debt⁶ of \$70.0 million (excluding AASB 16 impact) through disciplined balance sheet and working capital management.

- Gearing⁴ at 2.6x (excluding AASB 16) substantially improved and well within targeted range.
- · Execution of strategy to Lead the Circular Economy progressing well.
- Phase one of the turnaround of the ANZ packaging business complete and new senior leadership appointed.
- Recycling capability to be expanded through strategic investments.
- Agreement to acquire Flight Plastics Ltd in New Zealand, investing in post-consumer recycling capability in New Zealand (remains subject to regulatory approval).
- Formalised joint venture arrangements with Cleanaway and Asahi to develop post-consumer recycling capability in Australia (expected to be operational by 2022).
- Reuse platform expanded to support crate pooling services into the ALDI fresh produce supply chain and the start-up of hanger reuse services to support a major contract in the USA.
- Consolidation of the closures business into Asia has commenced.
- Sale process in respect of Contract Manufacturing business to recommence following suspension due to COVID-19.
- · Dividends resumed.
- Final ordinary dividend of three cents per share (65% franked to be paid in October 2020).

Key Financial Highlights – \$millions	Statutory 2020	Exc AASB 16 2020	2019	Change % Exc AASB 16
Revenue	1,809.2	1,809.2	1,834.1	(1.4%)
Segment EBITDA ¹				
Packaging & Sustainability	181.3	137.8	154.6	(10.9%)
Materials Handling & Pooling	73.0	56.0	51.1	9.6%
Contract Manufacturing Services	47.5	40.0	25.1	59.5%
EBITDA ¹	301.8	233.7	230.7	1.3%
EBIT ²	166.3	150.6	148.4	1.5%
NPAT ³	73.2	80.8	77.3	4.5%
Statutory Net (Loss)/Profit After Tax	88.8	91.8	(289.6)	131.7%
Total Dividends — cents per share	3.0	3.0		-

Note: EBITDA, EBIT and NPAT are non-IFRS financial measures and have not been subject to audit by the Company's external auditor. Refer to page 26 for definitions

COVID-19

The Group's COVID-19 response plan is focused on protecting the health and safety of employees, supporting customers and the community and safeguarding the balance sheet.

Protecting our people

 Strict health and safety protocols implemented to protect employees, customers, and the community.

Supporting our customers and the community

- Comprehensive business continuity plans supporting demand and supply planning.
- Close regulatory engagement to reduce the impact of government enforced lockdowns.
- Investment in resources and capacity to meet changing customer needs.

Safeguarding the balance sheet

- · Reduction in discretionary spend.
- Deferment of non-essential capital.
- · Robust controls to manage working capital.
- Strong liquidity and debt capacity to support new business opportunities.

The Group's strong local manufacturing and service capability has enabled it to provide security of supply to its customers and respond rapidly to their changing needs. During the COVID-19 affected period in FY20, the resilience of the Group's diversified portfolio was clearly demonstrated.

Packaging and Sustainability

- Volumes in most consumer packaging sectors in Australia, New Zealand and Asia were resilient. Higher supermarket demand early in the period arising through panic-buying moderated by the end of the period. Some categories outperformed, such as hygiene and homecare, whilst others underperformed, including kiwi fruit trays in New Zealand, where packing restrictions meant that fruit was delivered loose to supermarkets. Beverages were also lower, impacted by country lockdowns, particularly in Asia.
- · Volumes into the industrial packaging sector were down.
- · Net adverse impact to segment earnings of around \$5 million.

Materials Handling and Pooling

- Crate pooling volumes were improved, with strong demand for fresh produce.
- Several bin and infrastructure projects were delayed.
- Demand from the clothing retail sector was weak, with hanger reuse services well down.
- · Net adverse impact to segment earnings of around \$7 million.

Contract Manufacturing Services

The hygiene category outperformed. The business responded rapidly to meet demand for hand sanitisers and other hygiene products by expanding manufacturing capacity and establishing a reliable localised raw material supply chain. Volumes in the period were up significantly. Whilst demand in this category moderated by the end of the period, demand is expected to remain above historical levels going forward.

COVID-19 Financial Assistance and Other Support Initiatives

During the year, the Group received financial assistance from government and other key stakeholders in various jurisdictions to support business operations adversely impacted by the COVID-19 pandemic. This assistance included wages subsidies, property rent relief, waiver of payroll tax obligations and other miscellaneous subsidies with a total benefit to the Group of \$2.8 million, of which \$0.7 million was in Australia. This benefit has been recognised in other income within the Consolidated Statement of Comprehensive Income for the period. In addition, the Group received early settlement of an income tax refund of \$6.2 million, as a timing benefit through COVID-19 assistance.

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Group Results				
\$'000	Statutory 2020	Exc AASB 16 2020	2019	Exc AASB 16 Change %
Revenue	1,809,158	1,809,158	1,834,076	(1.4%)
Other income (excluding interest revenue)	17,276	17,276	12,709	
Expenses	(1,524,627)	(1,592,728)	(1,616,091)	
EBITDA ¹	301,807	233,706	230,694	1.3%
EBITDA margin	16.7%	12.9%	12.6%	
Depreciation and amortisation	(135,544)	(83,122)	(82,290)	
EBIT ²	166,263	150,584	148,404	1.5%
EBIT margin	9.2%	8.3%	8.1%	
Significant items (before tax)	6,537	1,993	(423,304)	
EBIT after significant items	172,800	152,577	(274,900)	155.5%
Net finance costs expense	(62,754)	(36,390)	(38,980)	
Income tax expense	(30,264)	(33,405)	(32,117)	
Tax on significant items and other significant tax items	9,065	9,065	56,410	
Net profit / (loss) after tax	88,847	91,847	(289,587)	131.7%

Group revenue for the year of \$1,809.2 million was 1.4% lower than the pcp of \$1,834.1 million. The full year included an incremental four months of results from TIC Retail Accessories ("TIC"). Excluding this impact of TIC (\$34.2 million), revenue was 3.2% lower than the pcp. Lower overall net Group volumes and lower pricing (reflecting the partial pass through of lower raw material input costs) were partly offset by favourable foreign exchange translation benefits. Strong volume growth was delivered in the Contract Manufacturing segment, driven by significantly increased demand in the hygiene category, partly offset by lower health and wellness volumes. Revenue in the Materials Handling and Pooling segment was ahead through the expansion of crate pooling operations in Australia to support ALDI, and the incremental impact of the TIC acquisition, which more than offset the impact of COVID-19 on industrial demand and reuse services. Packaging and Sustainability volumes were down due to the impact of COVID-19, mostly affecting industrial volumes, and lower underlying volumes in the Australian packaging business. Underlying volumes were modestly improved in New Zealand and Asia.

EBITDA

EBITDA of \$301.8 million was \$71.1 million higher than the pcp including a positive impact of \$68.1 million from the adoption of AASB 16 (which has the effect of reducing operating costs and increasing depreciation and interest costs relating to right of use assets). Excluding the impact of AASB 16, EBITDA was \$233.7 million, an increase of \$3.0 million or 1.3% on the pcp. Earnings were favourably impacted by the incremental contribution of the TIC acquisition along with the partial recovery of prior period pricing lags following lower resin input costs in the period. In addition, operating costs and overheads were tightly managed and the Group also benefitted from generally favourable foreign exchange movements (as the New Zealand dollar and Asian currencies strengthened against the Australian dollar compared to the pcp). These benefits were, however, largely offset by the adverse impact of overall lower net Group volumes, as noted above, along with some increased costs to serve during the COVID-19 impacted period.

Excluding AASB 16, the EBITDA margin for the year was 12.9%, up from 12.6% in the pcp.

EBIT

EBIT of \$166.3 million for the year was \$17.9 million higher than the pcp including a positive impact of \$15.7 million relating to AASB 16. Excluding this impact, EBIT was \$2.2 million (1.5%) up on the pcp due primarily to the earnings impacts noted above. Underlying depreciation and amortisation (excluding an additional \$52.4 million relating to right of use assets under AASB 16) was \$0.8 million higher, primarily due to the full year impact of the TIC acquisition.

Excluding AASB 16, the EBIT margin for the year was 8.3%, up from 8.1% in the pcp.

Further detail on revenue and earnings in each of the Group's operating segments is contained in the Review of Operations below.

Significant items

Pre-tax significant items for the year delivered net income of \$6.5 million. This includes \$4.5 million of benefits relating to a net gain on lease modification (following the adoption of AASB 16), and \$30.0 million from the reversal of a contingent consideration obligation (relating to the acquisition of TIC). These items were partly offset by transaction costs of \$4.0 million, expenses relating to the finalisation of acquisition consideration of \$7.2 million, a write off expense of \$11.8 million (relating to customer contract intangible assets in the contract manufacturing business), and \$5.0 million of costs associated with business restructuring.

Pre-tax significant items for the prior year were an expense of \$423.3 million. This represented an impairment expense of \$368.8 million (\$136.3 million fixed assets; \$232.4 million intangible assets), inventory write-downs of \$13.0 million, costs associated with business restructuring of \$37.8 million and transaction costs of \$3.7 million.

Net finance expense

Net financing costs for the year were \$62.8 million, an increase of \$23.8 million compared to the pcp, including \$26.4 million related to the adoption of AASB 16. Underlying net financing costs were \$2.6 million lower than the pcp due to lower net debt levels during the year and benefits from lower market interest rates.

Income tax expense and significant tax items

The income tax expense for the year (before significant items) was \$30.3 million, representing an average tax rate of 29.2% of net profit before tax and significant items, in-line with the prior year and consistent with the statutory tax rates payable by the Group across its main operating geographies. Tax expense includes a benefit of \$3.1 million relating to the impact of AASB16. Tax on significant items and other significant tax items were a benefit of \$9.1 million (with no impact from AASB16).

Net (loss)/profit after tax

The statutory net profit after tax for the year was \$88.8 million compared to a statutory net loss after tax for the prior half year of \$289.6 million. Excluding significant items, NPAT was \$73.2 million compared to \$77.3 million in the pcp. NPAT excluding the impact of AASB 16 was \$80.8 million, an increase of \$3.5 million or 4.5% on the pcp of \$77.3 million.

Balance Sheet

\$'000	2020	2019	Change %
Cash	76,004	49,950	52.2%
Other current assets	400,495	384.349	4.2%
Property plant and equipment	996,002	638,542	56.0%
Intangible assets	456,068	477,054	(4.4%)
Other assets	67,066	47,295	41.8%
Total assets	1,995,635	1,597,190	24.9%
Interest bearing liabilities	1,144,389	733,490	56.0%
Other liabilities, payables and provisions	478,597	541,105	(11.6%)
Total Liabilities	1,622,986	1,274,595	27.3%
Net Assets	372,649	322,595	15.5%
Statutory Net Debt ⁶	1,068,385	683,540	56.3%
Net Debt ⁶ excluding AASB 16	613,526	683,540	(10.2%)

Statutory net debt at 30 June 2020 was \$1,068.4 million, an increase of \$384.8 million from 30 June 2019, inclusive of the recognition of \$454.9 million in interest-bearing lease liabilities following the adoption of AASB 16. Excluding this impact, net debt was \$613.5 million, \$70.0 million lower than 30 June 2019. The improvement has been driven by strong operating cash flows, lower outflows from investing activities and no dividend payments in the period.

The increase in property plant and equipment of \$357.5 million primarily reflects the recognition of \$364.1 million in net book value of right of use assets at 30 June 2020 following the adoption of AASB16.

The decrease in intangible assets of \$21.0 million includes \$11.8 million relating to a write off of customer contracts in the Contract Manufacturing business, with the balance of the reduction attributable to amortisation and foreign exchange translation movements.

The increase in other assets of \$19.8 million mainly reflects increased deferred tax assets, along with increased investments in associates and joint ventures.

The decrease in other liabilities, payables and provisions of \$62.5 million mainly relates to \$53.8 million in lower trade and other payables along with \$33.1 million in lower provisions (including \$32.8 million of fixed rent and restructuring provisions derecognised on the adoption of AASB 16), partly offset by \$18.3 million in higher tax liabilities.

The Group has several revolving debt facilities, two term facilities, a subordinated term debt facility and a working capital facility with total commitments of \$1,057.6 million, of which \$340.7 million is undrawn at 30 June 2020. The facilities are spread across multiple maturities, with the working capital facility revolving with an annual review. The debt facilities include: a \$380.7 million loan facility maturing in January 2022; a \$184.6 million loan facility maturing in January 2023; a \$299.1 million loan facility maturing in March 2023; a \$120.0 million term facility maturing in December 2024; and a subordinated term debt facility of USD 35 million, swapped into AUD (\$50.3 million), maturing July 2025. The working capital facility is \$23.0 million at 30 June 2020. Average tenor is 2.6 years.

Financing metrics	Statutory 2020	Exc AASB 16 2020	2019	Exc AASB 16 Change
Gearing ⁴	3.5x	2.6x	3.0x	0.4
Interest cover ⁵	4.8x	6.4x	5.9x	0.5

At 30 June 2020 gearing was 3.5x, an increase from 3.0x in the pcp, impacted by the recognition of interest-bearing lease liabilities as part of net debt following the adoption of AASB 16. Excluding the impact of AASB 16, gearing is 2.6x, a substantial improvement of 0.4x on the prior year as a result of the strong cash flow performance and disciplined balance sheet management. Interest cover at 4.8x has been impacted by increased finance costs under AASB 16. Interest cover excluding the AASB16 impact is 6.4x, also a significant improvement on the pcp. Both metrics are well within targeted levels.

Cash Flow

Key items — \$'000	2020	2019	Change %
Net cash flows provided by operating activities	192,131	108,683	74.3%
Payments for property, plant and equipment	(76,475)	(69,455)	(10.1%)
Payments for investments in associates and joint ventures	(3,558)	-	n/a
Purchase of businesses and subsidiaries, net of cash acquired	-	(78,725)	(100.0%)
Repayment of lease liability principal (net of incentive received)	(44,480)	-	n/a
Payment of dividend	-	(38,236)	(100.0%)

Statutory operating cash flow including proceeds from securitisation was \$192.1 million for the year, \$83.4 million up on the pcp. The outflow from securitisation of trade debtors was \$6.8 million for the year compared to an inflow of \$13.6 million in the pcp. Excluding securitisation cash flows, statutory operating cash flow was \$103.9 million higher than the pcp. Operating cash flows have benefitted from the adoption of AASB 16, with principal lease liability repayments (\$44.5 million) now classified as a financing activity. Excluding this impact, statutory operating cash flow was \$59.4 million up on the pcp. Net receipts and payments were \$46.4 million higher (net of the impact of AASB 16 lease liability repayments), tax cash flow was \$34.1 million improved (following the receipt of a prior year related tax refund in the period), and net finance cost and interest cash flows were \$21.1 million higher (with improved underlying finance cost cash flows more than offset by \$26.4 million of interest payments for lease liabilities in FY2020 under AASB 16).

Payments for property, plant and equipment were \$76.5 million for the year compared to \$69.5 million in the pcp, an increase of \$7.0 million. The Group continued to invest in growth projects, including expenditure on the contract win for TIC reuse services in the USA, investment in crate assets and facilities related to the provision of crate pooling services to ALDI, a major upgrade to a steel plant in New Zealand, automation in the Australian packaging business, a variety of capacity initiatives in the Asian platform and several recycling related projects. All these initiatives are strongly aligned with the new business strategy to "Lead the Circular Economy".

Payments for investments in associates and joint ventures of \$3.6 million relate to the purchase of a 50.8% share in Australian Recycled Plastics Pty Ltd (ARP), a kerbside collected plastics recycling business located in New South Wales. Payments for purchase of businesses and subsidiaries, net of cash acquired, in the pcp of \$78.7 million represented \$46.3 million for the TIC acquisition (cash consideration paid of \$28.3 million and deferred consideration paid of \$20.8 million, less \$2.8 million cash acquired) and \$32.4 million paid in relation to the Asian acquisition and the acquisition of Pascoe's completed in prior years.

Outlook

We expect our diversified portfolio to be resilient, with trading in the first quarter of FY2021 in most sectors to be generally in line with recent trends.

The duration and economic impact of COVID-19 is uncertain. An update on trading will be provided at the AGM on 18 November 2020.

Other events of significance

Divestment of Contract Manufacturing segment

The Group is pursuing its options to sell the businesses in the Contract Manufacturing segment. The process will recommence following a suspension during the year due to COVID-19.

Joint Venture with Cleanaway and Asahi Holdings

Pact, Cleanaway and Asahi Holdings (Australia) have formalised a joint arrangement to develop recycling capability in Australia, expected to be operational by 2022.

Acquisition of Flight Plastics NZ Ltd

The Group has entered into an agreement to acquire New Zealand's only PET recycler, Flight Plastics NZ, a leading recycler and provider of plastic trays and containers for grocery products in New Zealand, for a purchase consideration of NZD \$26 million. The transaction remains conditional on approval by regulatory authorities.

Review of operations

The Group's operating segments are:

- Packaging and Sustainability
- Materials Handling and Pooling
- Contract Manufacturing Services

Inter-segment revenue eliminations of \$44.5 million (pcp: \$43.0 million) are not included in the segment financial information below.

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PACKAGING AND SUSTAINABILITY



The Packaging and Sustainability segment encompasses the Group's packaging and sustainability businesses. The business is a market leader in rigid plastic packaging in Australia and New Zealand with a growing presence in Asia. The business is also a leader in select rigid metals packaging sectors in Australia and New Zealand and also a leading supplier of sustainability, environmental, reconditioning and recycling services in Australia and New Zealand. Packaging and Sustainability contributed 63% of the Group's revenue in FY2020.

\$'000	Statutory 2020	Exc AASB 16 2020	2019	Exc AASB 16 Change %
Revenue	1,143,852	1,143,852	1,208,468	(5.3%)
EBITDA ¹	181,272	137,751	154,577	(10.9%)
EBITDA Margin %	15.8%	12.0%	12.8%	(0.8%)
EBIT ²	90,806	79,913	97,409	(18.0%)
EBIT Margin %	7.9%	7.0%	8.1%	(1.1%)

Revenue for the Packaging and Sustainability segment of \$1,143.9 million was \$64.6 million (5.3%) lower than the pcp. Revenue was positively impacted by volume growth in New Zealand (in the dairy sector) along with benefits from favourable foreign exchange translation as the New Zealand, Chinese and Philippines currencies appreciated against the Australian dollar compared to the pcp. In the Asian closures business, performance was also pleasingly resilient despite the challenges of pandemic related lockdowns and instability in the region. These benefits were more than offset however by continued underlying volume challenges in the Australian business and the impact of COVID-19, mostly on the industrial sector. Following a solid first half, sales in the sustainability businesses were lower in the second half, with a recovery in agriculture related volumes more than offset by lower sales of recycled resin and infrastructure projects. Sales for the overall segment were also impacted by lower pricing, reflecting the partial pass through of lower raw material input costs, particularly in the Australian and Asian businesses, and by lower recycled resin prices.

EBITDA for the year of \$181.3 million was \$26.7 million higher than the pcp including a positive impact of \$43.5 million from the

adoption of AASB 16. Excluding this impact, EBITDA was \$16.8 million (10.9%) lower. Earnings benefitted from modest underlying growth in the New Zealand and Asian businesses, despite COVID-19 related lockdowns in those regions, and from the net cost benefits of lower resin and other material input prices, allowing the partial recovery of prior period pricing across the segment. The segment also benefitted from disciplined cost management, overhead reductions, footprint consolidation in Asia and favourable foreign exchange translation. These benefits were however more than offset by the volume challenges noted above, the impact of unfavourable macro-economic conditions and some increased costs to serve during the COVID-19 impacted period.

Excluding AASB 16, EBITDA margins were 0.8% lower at 12.0%.

EBIT for the segment of \$90.8 million was \$6.6 million lower than the pcp. Excluding AASB 16, EBIT was \$17.5 million lower. Reduced depreciation in the Australian business following asset impairments was offset by increased depreciation from capital investment in the Asian closure businesses.

Excluding AASB 16, EBIT margins were 1.1% lower at 7.0%

MATERIALS HANDLING AND POOLING



The Materials Handling and Pooling segment is a leading Australian supplier of polymer materials handling products and a leading supplier of custom moulded products for use in infrastructure and other projects. The business is also the largest supplier of returnable produce crate pooling services in Australia and New Zealand and includes TIC, a closed loop plastic garment hanger and accessories re-use business (acquired 31 October 2018) operating across several countries in Asia as well as in Australia. Materials Handling and Pooling contributed 17% of the Group's revenue in FY2020.

\$'000	Statutory 2020	Exc AASB 16 2020	2019	Exc AASB 16 Change %
Revenue	315,599	315,599	296,386	6.5%
EBITDA ¹	73,012	55,974	51,054	9.6%
EBITDA Margin %	23.1%	17.7%	17.2%	0.5%
EBIT ²	44,200	40,528	35,710	13.5%
EBIT Margin %	14.0%	12.8%	12.0%	0.8%

Revenue for the Materials Handling and Pooling segment of \$315.6 million for the year was \$19.2 million (6.5%) higher than the pcp. The increase was driven by a full year contribution from the TIC garment accessory reuse business (acquisition completed 31 October 2018, incremental impact \$34.2 million). Excluding the acquisition impact, segment revenue was \$15.0 million lower than the pcp. Pooling revenues grew organically with the expansion of crate pooling services into the ALDI fresh produce supply chain. Operations began on schedule in the first half of the year and have performed slightly ahead of expectation. Pooling services also benefitted from higher volumes in Australia as a result of increased COVID-19 related supermarket demand in the second half. Organic growth in pooling was more than offset by lower industrial volumes (as fewer bin and infrastructure projects were available, impacted by COVID-19, and the rollout of the NBN slowed as it nears completion) and lower volumes in the TIC reuse business. This business was adversely affected in the second half by weak clothing retail sales in Australia and the impact of COVID-19 related lockdowns across Australia and Asia. These impacts more than offset organic growth related to the start-up of reuse services to support a new contract in the USA in the second half.

EBITDA for the segment of \$73.0 million was \$22.0 million higher than the pcp including a positive impact of \$17.0 million from the

adoption of AASB 16. Excluding this impact, EBITDA was \$5.0 million up on the pcp. The four-month incremental impact from the TIC acquisition in the period was \$6.5 million, with underlying segment earnings therefore \$1.5 million lower. The favourable impact of net cost benefits from lower resin input prices, efficiency and cost reductions and higher pooling volumes were more than offset by start-up costs relating to the new ALDI pooling contract in the first half along with unfavourable product mix and lower volumes in the industrial and TIC reuse businesses.

Excluding AASB 16, EBITDA margins were 0.5% higher at 17.7% due to the relative impact of increased volumes in the higher margin pooling business and benefits from lower input prices which more than offset weaker margins in the TIC reuse business.

EBIT for the half year of \$44.2 million was \$8.5 million up on the pcp. Excluding AASB 16, EBIT was \$4.8 million (13.5%) higher. The incremental period of TIC contributed \$6.2 million, with the underlying business depreciation in-line with the pcp, and consequently EBIT \$1.4 million lower.

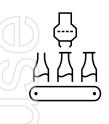
Excluding AASB 16, EBIT margins were 0.8% higher at 12.8%.

PACT 2020 ANNUAL REPORT

PACT 2020 ANNUAL REPORT

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CONTRACT MANUFACTURING SERVICES



The Contract Manufacturing Services segment is a leading supplier of contract manufacturing services for the home, personal care and health and wellness categories in Australia. The business includes manufacturing capability for liquid, powder, aerosol and nutraceutical products. Contract Manufacturing Services contributed 22% of the Group's revenue in FY2020. The Group has announced its intention to divest the business and the sale process will recommence.

\$'000	Statutory 2020	Exc AASB 16 2020	2019	Exc AASB 16 Change %
Revenue	394,188	394,188	372,263	5.9%
EBITDA ¹	47,523	39,981	25,063	59.5%
EBITDA Margin %	12.1%	10.1%	6.7%	3.4%
EBIT ²	31,258	30,143	15,285	97.2%
EBIT Margin %	7.9%	7.6%	4.1%	3.5%

Revenue for the Contract Manufacturing Services segment of \$394.2 million for the year was \$21.9 million (5.9%) up on the pcp. The business delivered solid organic growth in the hygiene category, meeting strong demand for hand sanitisers and other cleaning products, as a result of the COVID-19 pandemic. The business also benefitted from the diversification of its customer portfolio. Demand in the health and wellness category was weak due to customer destocking, with volumes well down on the pcp despite some COVID-19 related demand late in the period.

EBITDA for the year of \$47.5 million was \$22.5 million higher than the pcp inclusive of a positive impact of \$7.5 million from the adoption of AASB 16. Excluding this impact, EBITDA was \$15.0 million (59.5%) up on the pcp. The increase was driven primarily by the higher net volumes and disciplined pricing, partly offset by some inefficiency and higher costs to serve as a result of the swift ramp up in production required to supply the elevated demand for hygiene products in the second half.

Excluding AASB 16, EBITDA margins were 3.4% higher at 10.1% due to increased volumes of higher margin products, with raw material costs largely in line with the prior year.

EBIT for the segment of \$31.3 million was \$16.0 million higher than the pcp. Excluding AASB 16, EBIT was \$14.9 million up, with underlying depreciation and amortisation in-line with the pcp.

Excluding AASB 16, EBIT margins for the segment were 3.5% higher at 7.6%.

BUSINESS RISKS

There are various internal and external risks that may have a material impact on the Group's future financial performance and economic sustainability. The Group makes every effort to identify material risks and to manage these effectively.

Material financial risks, not in order of significance, are listed below. Details of the Group's environmental and social sustainability risks are reported in the *Group's Sustainability Report*.

Customer risks

Customers are fundamental to the success of the business and, in recognition of this, Pact invests in the quality of its relationships with key material customers, and in producing products to customers' required specification and standard. The loss of key material customers, a reduction in their demand for Pact's products or a claim for non-performance can have a negative effect on the future financial performance of the Group.

People risks

Future financial and operational performance of the Group is significantly dependant on the performance and retention of key personnel, in particular Senior Management. The unplanned or unexpected loss of key personnel, or the inability to attract and retain high performing individuals to the business may adversely impact the Group's future financial performance. In-line with the manufacturing industry, Pact has an exposure to health and safety management incidents in the manufacturing operations. Failure to comply with health and safety legislation and industry good practice may result in harm to a person or persons, which may lead to negative operational, reputational and financial impacts.

Competitor risks

Pact operates in a highly competitive environment due to factors including actions by existing or new competitors, price, product selection and quality, manufacturing capability, innovation and the ability to provide the customer with an appropriate range of products and services in a timely manner. Any deterioration in the Group's competitive position as a result of actions from competitors may result in a decline in sales revenue and margins, and an adverse effect on the Group's future financial performance.

Cyber risks

Data security is fundamental to protect privacy of information and to protect critical intellectual property. Advances in technology have resulted in an increased volume of data being stored electronically. There is an increasing risk of and sophistication to cyber-attacks and crime, which may lead to systems and data breaches, interruption to operations and an adverse effect on the Group's future financial performance.

Consumer demand

Changes in demand for Pact's products or adverse activities in key industry sectors which Pact and its customers service may be influenced by various factors. These industry sectors include consumer goods (eg. food, dairy, beverages, personal care and other household consumables) and industrial (eg. surface coatings, petrochemical, agriculture and chemicals) industry sectors. Factors which may influence these sectors include: climate change; seasonality of foods and edible oils production; an increased focus in Australian and New Zealand supermarket chains on private brands and different substrates; reputation of products, substrates (eg. plastics, recycled and recyclable materials); or technology in the wider industry sector. Demand for Pact's products may materially be affected by any of these factors which could have an adverse effect on the Group's future financial performance.

Strategic acquisitions

Pact's growth over time has been aided by the acquisition of various businesses and assets. This growth has placed, and may continue to place, significant demands on management, information reporting systems and financial and internal control systems. Effective management of Pact's growth, including identification of suitable acquisition candidates and effective management of integration costs, is required. If this does not occur, then there may be an adverse effect on the Group's future financial performance. Large capital projects are also scrutinised to ensure the associated risks are appropriately managed to ensure return on capital investment and project milestones are achieved.

Foreign exchange rates

Pact's financial reports are prepared in Australian dollars. However, a substantial proportion of Pact's sales revenue, expenditures and cash flows are generated in, and assets and liabilities are denominated in, New Zealand dollars. In relation to business operations, Pact is also exposed to a range of other currencies including; the US dollar; Chinese yuan; the Philippines peso; the Indonesian rupiah; the Thai baht; the South Korean won; the Indian rupee; the Nepalese rupee; the Hong Kong dollar; the UK pound; and the Bangladesh Taka. Any depreciation of the Australian dollar and adverse movement in exchange rates would have an adverse effect on the Group's future financial performance.

Supply chain

The ability for the supply chain to meet the Group's requirements including the sourcing of raw materials, is reliant on key relationships with suppliers. The price and availability of raw materials, input costs, including energy, and future consolidation in industry sectors could result in a decrease in the number of suppliers or alternative supply sources available to Pact.

Additionally, Pact may not always be able to pass on changes in input prices to its customers. Any of these factors may have an adverse effect on the Group's future financial performance.

Interruption to operations

Pact operates across a diverse geographical footprint and situations may arise in which sites are not able to operate. Factors include emergency situations such as natural disasters, failure of information technology systems or security, or industrial disputes. Any of these factors may lead to disruptions in production or increase in costs and may have an adverse effect on the Group's financial performance.

Compliance risks

Pact is required to comply with a range of laws and regulations, and those of particular significance to Pact are in the areas of employment, including; modern slavery; work health and safety; property; environmental; competition; anti-bribery and corruption; customs and international trade; taxation; and corporations. Changes in Government policy may also have an adverse effect on the Group's financial performance.

This report includes certain non-IFRS financial information which have not been subject to audit by the Group's external auditor. This information is used by Pact, the investment community and Pact's Australian peers with similar business portfolios. Pact uses this information for its internal management reporting as it better reflects what Pact considers to be its underlying performance.

- (1) EBITDA refers to EBITDA before significant items and is a non-IFRS financial measure which is calculated as earnings before significant items, finance costs (net of interest revenue), tax, depreciation and amortisation.
- (2) EBIT refers to EBIT before significant items and is a non-IFRS financial measure which is calculated as earnings before significant items, finance costs (net of interest revenue) and tax.
- (3) NPAT refers to NPAT before significant items and is a non-IFRS financial measure which is calculated as net profit after tax before significant items.
- (4) Gearing is a non-IFRS financial measure which is calculated as net debt divided by rolling 12 months EBITDA. Net debt is calculated as interest bearing liabilities less cash and cash equivalents
- (5) Interest cover is a non-IFRS financial measure which is calculated as rolling 12 months EBITDA divided by rolling 12 months net finance costs and losses on de-recognition of financial assets.
- (6) Net debt is a non-IFRS financial measure and is calculated as interest bearing liabilities less cash and cash equivalents



CORPORATE GOVERNANCE

The Board recognises the importance of good corporate governance and its role in ensuring the accountability of the Board and Management to shareholders. The Board's role is to ensure that the Group is properly managed to protect and enhance shareholder interests and that the Group, including the Company, Directors, officers, and employees, operate in an appropriate environment of control and corporate governance. The corporate governance framework adopted comprises of principles and policies that are consistent with the ASX Corporate Governance Council's Corporate Governance Principles and Recommendations (fourth edition).

The annual Corporate Governance Statement outlines the key aspects of the Group's corporate governance framework and practices. The Board considers that the Company's corporate governance framework and practices have complied with the ASX recommendations for the financial year, except as otherwise detailed in the Corporate Governance Statement. The 2020 Corporate Governance Statement is available on the website: www.pactgroup.com.au/investors/corporate-governance/corporate-statement.





FINANCIAL REPORT

CONSOLIDATED FINANCIAL REPORT FOR THE YEAR ENDED 30 JUNE 2020

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This is the *Consolidated Financial Report* of Pact Group Holdings
Ltd ("Pact" or the "Company") and its subsidiaries (together referred
to as the "Group") and including the Group's jointly controlled
entities at the end of, or during the year ended 30 June 2020.
This *Consolidated Financial Report* was issued in accordance with
a resolution of the Directors on 19 August 2020.

Information is only included in the *Consolidated Financial Report* to the extent the Directors consider it material and relevant to the understanding of the financial statements. A disclosure is considered material and relevant if, for example:

- the dollar amount is significant in size and/or by nature;
 the Group's results cannot be understood without the specific disclosure;
- it is critical to allow a user to understand the impact of significant changes in the Group's business during the year; and
- it relates to an aspect of the Group's operations that is important to its future performance.

Preparing this Consolidated Financial Report requires management to make a number of judgements, estimates and assumptions to apply the Group's accounting policies. Actual results may differ from these judgements and estimates under different assumptions and conditions and may materially affect financial results or the financial position reported in future periods. Key judgements and estimates, which are material to this Report, are highlighted in the following notes:

- Note 1.3 Taxation
- Note 2.2 Control and significant influence
- Note 3.2 Estimation of useful lives of assets
- Note 3.2 Recoverability of property, plant and equipment
- Note 3.2 Impairment of goodwill and other intangibles
- Note 3.4 Business restructuring
- Note 5.1 Actuarial assessments
- Note 6.2 Incremental borrowing rate

To assist in identifying key accounting estimates and judgements, they have been highlighted as follows:

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DIRECTORS' REPORT

The Directors present their report on the consolidated entity consisting of Pact Group Holdings Ltd ("Pact" or the "Company") and the entities it controlled (collectively the "Group") at the end of, or during, the year ended 30 June 2020.

Directors

The following persons were Directors of the Company from their date of appointment up to the date of this report:



Non-Executive

Raphael Geminder Non-Executive Chairman

Member of the Board since 19 October 2010

Member of the Nomination and Remuneration Committee

Raphael founded Pact in 2002. Prior to this, Raphael was the co-founder and Chairman of Visy Recycling, growing it into the largest recycling company in Australia. Raphael was appointed Victoria's first Honorary Consul to the Republic of South Africa in July 2006. He also holds a number of other advisory and Board positions.

Raphael holds a Master of Business Administration in Finance from Syracuse University, New York.

Other current directorships

Director of several private compa

Director of several private companies.



Lyndsey Cattermole AM Independent Non-Executive Director

Member of the Board since 26 November 2013

Member of the Audit, Business Risk and Compliance Committee

Member of the Nomination and Remuneration Committee (from 1 July 2019 to 14 August 2019) Chair of the Nomination and Remuneration Committee (from 15 August 2019 to 30 June 2020)

Lyndsey founded Aspect Computing Pty Limited and remained as Managing Director from 1974 to 2001, before selling the business to KAZ Group Limited, where she served as a Director from 2001 to 2004. Lyndsey has held many board and membership positions including with the Committee for Melbourne, the Prime Minister's Science and Engineering Council, the Australian Information Industries Association, the Victorian Premier's Round Table and the Women's and Children's Health Care Network.

Lyndsey holds a Bachelor of Science from the University of Melbourne and is a Fellow of the Australian Computer Society.

Other current directorships

Non-Executive Director of Myer Holdings Ltd, Melbourne Rebels Rugby Union Ltd, and the Florey Institute of Neuroscience and Mental Health and several private companies.

Former listed company directorships in last three years

Non-Executive Director of Treasury Wine Estates Limited (2011–2017), Tatts Group Limited (2005–2017).

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Directors (continued)

Ray Horsburgh AM Independent Non-Executive Director

Member of the Board since 5 October 2015

Member of the Audit, Business Risk and Compliance Committee

Ray has extensive management experience in the glass and steel manufacturing sectors and in mergers and acquisitions. He was Managing Director and Chief Executive Officer of Smorgon Steel Group Limited (1993–2007) and held various senior roles in packaging company ACI Limited including Chief Executive Officer of ACI Glass Group.

Ray has a Bachelor of Chemical Engineering, Hon DUniv, is a fellow of the Australian Institute of Company Directors and a Fellow of the Institute of Engineers Australia.

Other current directorships

Ray is currently the Chairman of AFL Victoria. He is also a Director of the Ricky Ponting Foundation and Liberty Infrabuild.

Jonathan Ling Independent Non-Executive Director

Member of the Board since 28 April 2014

Chair of the Nomination and Remuneration Committee (from 1 July 2019 to 14 August 2019) Chair of the Audit, Business Risk and Compliance Committee (from 15 August 2019 to 30 June 2020)

Jonathan has extensive experience in complex manufacturing businesses. He was the Chief Executive Officer and Managing Director of GUD Holdings Limited from 2013 to 2018, and Chief Executive Officer and Managing Director of Fletcher Building Limited during the period 2006 to 2012. He also held leadership roles with Nylex, Visy and Pacifica.

Jonathan has a Bachelor of Engineering (Mechanical) from the University of Melbourne and a Master of Business Administration from the Royal Melbourne Institute of Technology.

Other current directorships

Independent Non-Executive Director and Chairman of Pro Pac Packaging Ltd, and Non-executive Director and Chairman of Planet Innovation Ltd.

DIRECTORS' REPORT



Directors (continued)

Carmen Chua Independent Non-Executive Director

Member of the Board since 1 September 2018

Carmen is based in Hong Kong and has broad-base management experience in the packaging and material science industry. Carmen was most recently the Global President for Laird PLC. Previously she held position of VP and GM of Materials Group at Avery Dennison Corporation from 2008–2016. Carmen has also held leadership positions across sales, marketing and business development with organisations such as Worldmark International, Dell Corporation and Adampak.

Carmen has a Bachelor of Arts (Hons) from University Science Malaysia, a Master of Business Administration from the University of Portsmouth, UK and Advanced Management Program from Wharton School of Business.



Michael Wachtel Independent Non-Executive Director

Member of the Board since 21 April 2020

Member of the Audit, Business Risk and Compliance Committee from 21 April 2020

Michael brings a strong professional background and extensive global experience in governance, risk management, finance and complex international transactions to the role. Through his Future Fund Board role he has a deep involvement in global markets and monetary policy trends. Michael has previously held a number of leadership roles in professional services organisations, including as Chair (Asia Pacific and Oceania) of EY.

Michael has a Bachelor of Laws and Commerce from the University of Cape Town and a Master of Laws from the London School of Economics. Michael completed the Harvard Business School Executive Program in 2011 and is a Fellow of the Australian Institute of Company Directors.

Other current directorships

Michael is currently a Board member of Future Fund, Seek Limited and St Vincent's Medical Research Institute.

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Executive

Sanjay Dayal

Managing Director and Group Chief Executive Officer

Member of the Board since 3 April 2019

Sanjay joined Pact Group from BlueScope Steel where he held the position of Chief Executive, Building Products, Corporate Strategy and Innovation. This followed several other senior positions in Asia and Australia over a nine-year period with the company. Prior to BlueScope, Sanjay had a very successful career with Orica and ICI, including Regional General Manager for Manufacturing and Supply Chain and General Manager for the DynoNobel Integration, based out of London.

Sanjay holds a Bachelor of Technology (Chemical Engineering) from Indian Institute of Technology — Delhi.

Company Secretary

Jonathon West Company Secretary

Jonathon West was appointed to the positions of General Counsel and Company Secretary as well as Head of Corporate Development of Pact on 1 June 2016.

Prior to this appointment, Jonathon was most recently at Goodman Fielder Limited where he held a variety of roles over a 10-year period, including Group Strategy and Corporate Development Officer, Group General Counsel and Company Secretary and Group Commercial Director. Prior to that Jonathon worked in private practice and industry in Australia and the UK, including with Burns Philp Limited, Sportal.com, AOL Europe, Linklaters and Herbert Smith Freehills.

Jonathon holds Bachelor of Laws (Honours) and Bachelor of Science degrees from the University of Melbourne.

Directors' shareholding

As at the date of this *Report*, the relevant interests of the Directors in the shares of the Company or a related body corporate were as follows:

	Relevant Interest in Ordinary Shares
Raphael Geminder	152,252,175
Lyndsey Cattermole	529,879
Jonathan Ling	48,786
Ray Horsburgh	80,971
Carmen Chua	150,000
Michael Wachtel	-
Sanjay Dayal	40,000

DIRECTORS' REPORT

Directors' meetings

The table below shows the number of Directors' meetings (including meetings of Board committees), and the number of meetings attended by each Director in their capacity as a member during the year:

	Direc	Directors' Meetings		Audit, Business Risk and Compliance Committee		Nomination and Remuneration Committee	
	Meetings held	Meetings attended	Meetings held	Meetings attended	Meetings held	Meetings attended	
Raphael Geminder	9	9	NM	NM	4	4	
Lyndsey Cattermole	9	9	5	5	4	4	
Jonathan Ling	9	9	3	3	4	4	
Ray Horsburgh	9	8	5	4	NM	NM	
Carmen Chua	9	8	NM	NM	NM	NM	
Michael Wachtel ⁽¹⁾	1	1	-	-	NM	NM	
Sanjay Dayal	9	9	NM	NM	NM	NM	
Former Directors							
Peter Margin ⁽²⁾	1	0	2	2	1	1	

NM — Not a member of the relevant committee

Principal activities

Pact is a leading provider of specialty packaging solutions, servicing both consumer and industrial sectors. Pact specialises in the manufacture and supply of rigid plastic and metal packaging, materials handling solutions, contract manufacturing services and recycling and sustainability services.

Operating and financial review

A review of the operations of the Group during the year and of the results of those operations is presented on pages 11 to 26 of this *Report*.

Dividends

The Directors have determined to pay a final dividend of three cents after the end of the financial year (2019: nil).

The table below shows dividends paid (or payable) during the year ended 30 June 2020 and the comparative year.

Dividends	Amount per security	Franked amount per security	Unfranked amount per security sourced from the conduit foreign income account	Date payable
Current year to 30 June 2020				
Final dividend (per ordinary share)	3.00 cents	1.95 cents	1.05 cents	7 October 2020
Interim dividend (per ordinary share)	-	-	-	-
Prior year to 30 June 2019				
Final dividend (per ordinary share)	-	-	-	-
Interim dividend (per ordinary share)	-	-	-	-

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⁽¹⁾ Michael Wachtel was appointed as a Non-Executive Director on 21 April 2020.

⁽²⁾ Peter Margin resigned as a Non-Executive Director and as the chair of the Audit, Business Risk and Compliance Committee on 14 August 2019.

Other events of significance

Please refer to the Review of Operations and Financial Performance in the ASX announcement on 19 August 2020.

Significant events after balance date

Divestment of Contract Manufacturing segment

The Group is pursuing its options to sell the businesses in the Contract Manufacturing segment. The process will recommence following a suspension during the year due to COVID-19.

Joint Venture with Cleanaway and Asahi Holdings

Pact, Cleanaway and Asahi Holdings (Australia) have formalised a joint arrangement to develop recycling capability in Australia, expected to be operational by 2022.

Acquisition of Flight Plastics Ltd

The Group has entered into an agreement to acquire New Zealand's only PET recycler, Flight Plastics NZ, a deading recycler and provider of plastic trays and containers for grocery products in New Zealand, for a purchase consideration of NZD \$26million. The transaction remains conditional on approval by regulatory authorities.

In the opinion of the Directors, other than the matters aforementioned, there have been no other material matters or circumstances which have arisen between 30 June 2020 and the date of this *Report* that have significantly affected or may significantly affected or may significantly affect the operations of the Group, the results of those operations and the state of affairs of the Group in subsequent financial periods.

Workplace health, safety and environmental regulation

The Group operates under an integrated *Workplace Health, Safety and Environment (WHSE) Management System*, with a goal of *Towards Zero Harm* to both people and the planet. The system is aligned with ISO 14001 and operates under an *Environmental Policy* and a *Workplace Health and Safety Policy*. The system is fundamental to achieving compliance with WHSE regulations in all jurisdictions in which we operate and is implemented at all of our sites.

Where applicable, licences and consents are in place in respect of each site within the Group. An interactive database is used to ensure compliance and completion of all required actions.

On occasion, the Group receives notices from relevant authorities pursuant to local WHSE legislation and in relation to the Group's WHSE licences and consents. The Group takes all notices seriously, conducting a thorough investigation into the cause and ensures that there is no reoccurrence. Pact works with the appropriate authorities to address any requirements and to proactively manage any obligations.

The Group is also subject to the reporting and compliance requirements of the *Australian National Greenhouse and Energy Reporting Act 2007* (Cth). The *National Greenhouse and Energy Reporting Act 2007* requires that Pact reports its annual greenhouse gas emissions and energy use. Pact has submitted all annual reports, and is due to submit its next report in September.

Share options and rights

Refer to the *Remuneration Report* (Section 3) for further details on share rights on issue. There are no share options on issue in the Company.

Indemnification and insurance of officers

The Company's *Constitution* requires the Company to indemnify current and former Directors, alternate Directors, executive officers and such other officers of the Company as the Board determines on a full indemnity basis and to the full extent permitted by law against all liabilities incurred as an officer of the Group. Further, the Company's *Constitution* permits the Company to maintain and pay insurance premiums for Director and officer liability insurance, to the extent permitted by law.

Consistent with (and in addition to) the provisions in the Company's *Constitution* outlined above, the Company has also entered into deeds of access, indemnity and insurance with all Directors of the Company and the Company Secretary which provide indemnities against losses incurred in their role as Directors or Company Secretary, subject

DIRECTORS' REPORT

to certain exclusions, including to the extent that such indemnity is prohibited by the *Corporations Act 2001* (the *Act*) or any other applicable law. In addition, a wholly owned subsidiary of the Company has entered into deeds of indemnity in 2015 for five years with its then current and former Directors and Secretaries involved in a transaction which was being contemplated at the time, to provide indemnities against losses incurred in the event of breaches of their obligations under confidentiality deeds entered into by them for the purpose of such transaction, and in the course of their employment, subject to certain exclusions including to the extent that such indemnity is prohibited by the *Act*. The deeds stipulate that the Company will meet the full amount of any such liabilities, costs and expenses (including legal fees).

During the financial year the Company paid insurance premiums for a Directors and Officers' liability insurance policy that provides cover for the current and former Directors, alternate Directors, Secretaries, executive officers and officers of the Group. The Directors have not included details of the nature of the liabilities covered in this contract or the amount of the premium paid, as disclosure is prohibited under the terms of the contract.

Indemnification of auditors

Pursuant to the terms of the Company's standard engagement letter with Ernst & Young (EY), it indemnifies EY against all claims by third parties and resulting liabilities, losses, damages, costs and expenses (including reasonable legal costs) arising out of, or relating to, the services provided by EY or a breach of the engagement letter. The indemnity does not apply in respect of any matters finally determined to have resulted from EY's negligent, wrongful or wilful acts or omissions nor to the extent prohibited by applicable law including the *Act*.

Proceedings on behalf of the company

No person has applied to the court under section 237 of the *Act* for leave to bring proceedings on behalf of the Company, or to intervene in any proceedings to which the Company is a party, for the purpose of taking responsibility on behalf of the Company for all or part of those proceedings.

No proceedings have been brought or intervened in on behalf of the Company with the leave of the court under section 237 of the *Act*.

Non-audit services

During the year, the Company's auditor EY, performed other assignments in addition to its statutory audit responsibilities.

Details of the amounts paid or payable to EY for non-audit services provided in respect of the Group during the year are as follows:

\$	2020	2019
Tax services	252,000	158,000

The Board has considered the position and, in accordance with the advice received from the Audit, Business Risk and Compliance Committee, is satisfied that the provision of non-audit services is compatible with the general standard of independence for auditors imposed by the *Act*.

The Directors are satisfied that the provision of non-audit services by EY, given the amounts paid and the type of work undertaken, did not compromise the auditor independence requirements of the *Act* for the following reasons:

- all non-audit services have been reviewed by the Audit, Business Risk and Compliance Committee to ensure they
 do not impact the impartiality and objectivity of the auditor; and
- none of the services undermine the general principles relating to auditor independence as set out in APES
 110: Code of Ethics for Professional Accountants, including reviewing or auditing the auditors own work, acting in
 a management or decision-making capacity for the Group, acting as advocate for the Group or jointly sharing
 economic risk and rewards.

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Remuneration Report (audited)

This *Remuneration Report* for the year ended 30 June 2020 outlines the remuneration arrangements of the Group in accordance with the requirements of the *Act* and its regulations. This information has been audited as required by section 308(3C) of the *Act*.

The Remuneration Report is presented under the following sections:

- 1. Introduction
- 2. Governance
- 3. Executive remuneration arrangements
- 4. Executive remuneration outcomes for 2020
- 5. Executive KMP contracts
- 6. Non-Executive Directors' remuneration arrangements
- 7. Equity holdings of KMP
- 8. Related party transactions with KMP

1. Introduction

The *Remuneration Report* details the remuneration arrangements for key management personnel (KMP) who are defined as those persons having authority and responsibility for planning, directing and controlling the major activities of the Company and the Group, directly or indirectly, including any Director (whether Executive or otherwise) of the Company.

For the purposes of this *Report*, the term KMP includes all Non-Executive Directors of the Board, the Managing Director and Group Chief Executive Officer (CEO) and the Chief Financial Officer (CFO) of the Company and the Group.

Key Management Personnel

Name	Position	Term as KMP in 2020
Non-Executive Directors (NEDs)		
Raphael Geminder	Non-Executive Chairman	Full Year
Lyndsey Cattermole	Non-Executive Director	Full Year
Jonathan Ling	Non-Executive Director	Full Year
Ray Horsburgh	Non-Executive Director	Full Year
Carmen Chua	Non-Executive Director	Full Year
Michael Wachtel	Non-Executive Director	Appointed 21 April 2020
Other KMP		
Sanjay Dayal	Managing Director and Group CEO	Full Year
Richard Betts	Chief Financial Officer	Full Year
Former KMP		
Peter Margin	Former Non-Executive Director	Resigned 14 August 2019

There have been no other changes to KMP after the reporting date and before the date the financial report was authorised for issue.

DIRECTORS' REPORT

2. Governance

Nomination and Remuneration Committee

The Nomination and Remuneration Committee (the Committee) is delegated responsibility by the Board for managing appropriate remuneration policy and governance procedures including to:

- review and recommend to the Board appropriate remuneration policies and arrangements including incentive plans for the CEO and CFO;
- review and approve short-term incentive plans, long-term incentive plans, performance targets and bonus payments for the CEO and CFO;
- · review the performance of the CEO;
- review the Senior Executives' performance assessment processes to ensure they are structured and operate to realise business strategy; and
- · review and recommend to the Board, remuneration arrangements for the Chairman and NEDs.

The Committee comprises four Non-Executive Directors and meet as often as the Committee members deem necessary to fulfil the Committee's obligations. It is intended they meet no less than three times a year. A copy of the Committee's *Charter* is available at www.pactgroup.com.au.

Use of remuneration consultants

To ensure the Committee is fully informed when making remuneration decisions it will seek remuneration advice where required.

Decisions to engage remuneration consultants are made by the Committee or the Board. Contractual engagements and briefing of the consultants is undertaken by the Chairman of the Committee and the remuneration recommendations of the consultants are to be provided directly to the Chairman of the Committee.

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The Group did not engage any remuneration consultants during the year.

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3. Executive remuneration arrangements

Remuneration principles and strategy

Pact's executive remuneration strategy is designed to drive Group Strategy, organisational culture and long-term shareholder value creation. It is underpinned by Pact's governing reward principles that articulate the intent and purpose of our executive reward framework.

The below diagram illustrates the remuneration framework for the CEO and CFO for the current year.

Pact Executive Remuneration Approach

Designed to drive Group Strategy, organisational culture and long-term shareholder value creation

Governing Principles Underpinning Our Reward Framework

Aligns with shareholder value creation

Attracts, retains and motivates capable talent

Reflects group strategy and organisational culture

Drives high performance culture that recognises outperformance

Simple and transparent

Reward Framework Components

Fixed annual remuneration

Short-term incentive + (at risk)

Long-term incentive (at risk)

Total remuneration

Purpose

Performance link

Payment vehicle

and quantum

Competitively set to attract and retain capable talent reflecting the role scope and accountabilities

Sustained

performance

executive role

Base salary,

allowances

Target ASX200

Market Median

(excluding Financial

services and mining)

superannuation,

and may include

other benefits and

and leadership in

Reward for annual performance to deliver superior business, customer and shareholder value

Provides specific focus on annual strategic priorities

Annual performance

targets (from FY21)

Group financial

Key performance

indicators (KPI) Functional KPI

and safety

Reward for the creation of sustainable long-term shareholder value

Focuses on leading positive organisational culture and engagement with customers, community and people

Three-year relative total shareholder return (relative TSR) performance against selected ASX 200

companies

Annual cash incentive

Target opportunity • CEO 100% FAR

- · CFO 50% of Base
- salary
- Maximum opportunity equivalent to 125% of target
- · Subject to Board discretion and clawback provision

Annual performance rights grant

Target opportunity

- CEO 100% FAR · CFO 30% of FAR
- · Subject to Board discretion and clawback provision

Attract, retain and engage high-calibre executive talent

Reinforce short and long-term objectives to deliver sustainable growth

Alignment with organisation, customer, employee and shareholder outcomes

Target ASX200 Market Median (Excluding Financial Services and Mining)

DIRECTORS' REPORT

3. Executive remuneration arrangements (continued)

Approach to setting remuneration

Remuneration levels are considered annually through a remuneration review that considers market data, insights into remuneration trends, the performance of the Group and individual, and the broader economic environment. The target remuneration mix for the 2020 year was as follows⁽¹⁾:

Executive KMP remuneration component at target	Sanjay Dayal %	Richard Betts %
Fixed Remuneration	46%	62%
Short-term incentives	45%	30%
Long-term incentives (LTIP)	9%	8%
Total	100%	100%

⁽¹⁾ Target remuneration is calculated as fixed remuneration, plus STI at target, plus long-term incentives at target (based on the fair value of performance rights at grant date).

Detail of incentive plans

Detail of incentive	plans		
		FY20 Short-term incenti	ve plan
Term	Summary of FY20 ar	rangement	
Purpose			short-term organisational and employee
	performance ou		
	_		inual strategic priorities to deliver superior
D +1		mer and shareholder value.	
Participation	Executive KMP		
Opportunity	Executives	Target	Maximum 12504 of FAD
	CEO CFO	100% of FAR	125% of FAR
Catannana		50% of Base Salary	62.5% of Base Salary
Gateways	Target EBITDA	Il Gateway : 95% of Group	In the event Group Financial Gateway is not achieved, no STI award will be payable.
	Individual Gate	eway: Adherence to Group	Employees who do not meet the Individual
		t, Compliance and Pact	Gateway condition, will forfeit any STI award
	values		payable.
Performance	STI is linked to a	combination of Group EBIT	DA (excluding the impact of AASB 16, refer to
Measures &			easures. Each measure will result in a payout
Weighting		ordance with the payout mo	
	Executives	Group EBITDA	Functional KPI ^
	CEO	100%	-
	CFO	50%	50%
	^ CFO Functional KPI	include performance against cash con	version and capital management targets.
	the interests of of the business,	shareholders. Group EBITDA	appropriate as they are strongly aligned with a is a key indicator of the underlying growth ridends to shareholders. The achievement of agreed safety objectives.
		ge 43 provides additional inferview of performance versu	ormation on these performance measures, starget in the current year.
Payout calculation	Performance v Each performan payout outcome	s Percentage Payout ce measure will be assessed	against a set target to determine the percentag). For instance, achieving the target will result in
	Percentage pay Below Thresh Threshold = 5 Target = 1009 Stretch = 125	yout against Target schedu old = Nil 10% of Target 6 of Target	

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3. Executive remuneration arrangements (continued)

FY21 Short-Term Incentive Plan Changes

The Board has approved the following changes to the Short-Term Incentive Plan:

- Change of core financial performance measure from EBITDA to EBIT to further strengthen the alignment of
 executive reward with organisational performance. The change is also influenced by the Company's increased
 focus on capital returns.
- Addition of Group Safety Measure aligned to Pact's *Towards Zero Harm* commitment.
- · Addition of Strategic Initiative Measure aligned to Group Strategy applicable to participants.

V.	FY20 Long	g-term inc	centive plan			
Term						
Purpose LTI is an annual performance rights grant linked to achievement of long-term sustainable shareholder value						
	It is designed to drive the delivery of lo	ng-term G	roup <i>Strategy</i> aligned	d with val	lue creation to our customers.	
	community, people, and shareholders.		oap <i>st. atto</i> , a	a	ide er edilori to odi edotoriie. Si	
Participation	Executive KMP					
Opportunity	Executives		Target as % o	f FAR		
	CEO		100%			
	CFO		30%			
	The minimum potential outcome is zer	O.				
Instrument	Performance rights (note: no dividend		d equivalent paymer	nts are pi	rovided on rights).	
Performance Period	The performance period commences of					
Allocation	Maximum face value allocation approa					
approach	public announcement of the full Financial Year results (ie. typically AGM date).					
	FAR \$ x LTI % opportunity	÷	Share price \$	=	Number of rights granted	
Gateways	Individual Gateway: Adherence to Gr	oup Code	of Employees	who do	not meet the Individual Gateway	
,	Conduct, Compliance and Pact values.		· -			
	Conduct, Compliance and Pact values. condition, the participant will forfeit any STI award p Vesting of rights is subject to relative Total Shareholder Return (rel. TSR) ^ hurdle over a three-year performance					
Performance hurdle	Vesting of rights is subject to relative Total	al Sharehol				
Performance hurdle			lder Return (rel. TSR)	^ hurdle o	over a three-year performance perio	
Performance hurdle	Peer Group: S&P/ASX 200 comparator		lder Return (rel. TSR)	^ hurdle o	over a three-year performance perio	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule		lder Return (rel. TSR)	^ hurdle o	over a three-year performance perio	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group		der Return (rel. TSR) ^a ccluding companies i	^ hurdle o	over a three-year performance perio	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule		der Return (rel. TSR) / ccluding companies i Vesting % 100%	^ hurdle on the Fin	over a three-year performance perio ancials, Metals and Mining sectors	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile		der Return (rel. TSR) / ccluding companies i Vesting % 100%	^ hurdle on the Fin	over a three-year performance perio	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile Between 50 th and 75 th percentile		der Return (rel. TSR) / scluding companies i Vesting % 100% Pro rata ve	^ hurdle on the Fin	over a three-year performance perio ancials, Metals and Mining sectors	
Performance hurdle	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile Between 50 th and 75 th percentile At 50 th percentile	r group, ex	der Return (rel. TSR) / ccluding companies i Vesting % 100% Pro rata ve 50% Nil id and any return on capita	hurdle on the Fin	over a three-year performance period ancials, Metals and Mining sectors ween 50% and 100%	
	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile Between 50 th and 75 th percentile At 50 th percentile Below 50 th percentile ATSR measures a company's share price movement of Pact Group TSR over the performance period with If an executive resigns or is terminated.	r group, ex	der Return (rel. TSR) / ccluding companies i Vesting % 100% Pro rata ve 50% Nil id and any return on capita ther companies in a peer gi	hurdle on the Finnstein hurdle on the Finnstein hurdle of the Finnstein hurdle	over a three-year performance period ancials, Metals and Mining sectors ween 50% and 100% cific period. Relative TSR compares the ranking re forfeited, unless otherwise	
Cessation of	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile Between 50 th and 75 th percentile At 50 th percentile Below 50 th percentile ATSR measures a company's share price movement of Pact Group TSR over the performance period with	r group, ex	der Return (rel. TSR) / ccluding companies i Vesting % 100% Pro rata ve 50% Nil id and any return on capita ther companies in a peer gi	hurdle on the Finnstein hurdle on the Finnstein hurdle of the Finnstein hurdle	over a three-year performance period ancials, Metals and Mining sectors ween 50% and 100% cific period. Relative TSR compares the ranking re forfeited, unless otherwise	
Cessation of	Peer Group: S&P/ASX 200 comparator LTI Vesting Schedule TSR relative to peer group At or above 75 th percentile Between 50 th and 75 th percentile At 50 th percentile Below 50 th percentile ATSR measures a company's share price movement of Pact Group TSR over the performance period with If an executive resigns or is terminated.	, dividends pai h the TSR of ou d for cause yer" will reta	der Return (rel. TSR) / ccluding companies i Vesting % 100% Pro rata ve 50% Nil id and any return on capita ther companies in a peer gr , any unvested LTIP / ain a pro rata numb	hurdle on the Fin hardle on the Fin hardle of th	over a three-year performance period ancials, Metals and Mining sectors	
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DIRECTORS' REPORT

4. Executive remuneration outcomes for FY2020

Business performance in FY2020

The Group's FY2020 financial performance reflects a solid operating performance given the challenging operating environment, particularly during the COVID-19 pandemic which impacted the second half of the year.

The table below summarises key indicators of the performance of the Company and relevant shareholder returns over the past five financial years.

Performance measure	2016	2017	2018	2019	2020
Statutory net profit / (loss) after tax (\$000)	85,051	90,341	74,488	(289,587)	88,847
Net profit after tax (NPAT) ¹ (\$000)	94,310	100,003	94,661	77,307	73,245
NPAT growth % ¹	10.7%	6.0%	(5.3%)	(18.3%)	(5.3%)
EBITDA ¹ (\$000)	220,157	233,116	237,251	230,694	301,807
EBITDA (pre-AASB 16) ² (\$000)	220,157	233,116	237,251	230,694	233,707
EBITDA growth %	5.5%	5.9%	1.8%	(2.8%)	1.3%(2)
Dividends per ordinary share (cps)	21.0	23.0	23.0	-	3.0
Closing share price (30 June)	6.03	5.99	5.27	2.79	2.19
Three month average share price (1 April to 30 June)	5.46	6.44	5.57	2.51	2.01
Earnings per share¹(cps)	32	33	30	23	21
Earnings per share ¹ growth %	10.3%	3.1%	(9.1%)	(23.3%)	(8.7%)
Cumulative TSR % ³	36.7%	64.8%	49.9%	(18.9%)	(30.6%)

⁽¹⁾ Before significant items (refer to note 1.1 in the Consolidated Financial Report).

STI Outcomes — Executive KMP

The table below outlines the components of the STI, and how performance has been measured in fiscal year 2020.

Performance measure	CEO weighting	CFO weighting	Overview of performance v target
EBITDA ⁽¹⁾	100%	50%	EBITDA increase of 1.3% compared to last year, against a back drop of
			COVID-19 the delivered EBITDA exceeded target. Achievement was reduced
			to reflect a deduction for a failure to deliver agreed safety objectives following
			the fatality in New Zealand.
Cash	-	50%	Cash conversion is defined as operating cash flow divided by EBITDA, with
conversion			operating cash defined as EBITDA less the change in working capital, less
and capital			changes in other assets and liabilities. Capital management is assessed
management			as delivery of various working capital targets. During the year target
			performance was partially achieved.

⁽¹⁾ The measure is EBITDA excluding the impacts of AASB 16 as reported in the table above.

LTIP Outcomes — CEO and CFO

The tables below outline the performance rights granted to the CEO and CFO for participating in the LTIP, and the relevant performance period for each fiscal year.

Sanjay Dayal – CEO

,	Year	Grant date	Performance	Fair value of rights	Value of rights included in	Performance period
			rights granted	at Grant date	compensation for the year	
	2020 LTIP	13 November 2019	538,189	\$721,173	\$240,391	1 July 2019 to 30 June 2022
	2019 LTIP	27 March 2019	69,784(1)	\$17,446	\$7,721	1 July 2018 to 30 June 2021

⁽¹⁾ The performance rights granted to Mr Dayal for the 2019 LTIP were on a pro rata basis aligning with his commencement date of 3 April 2019.

Richard Betts - CFO

Year	Grant date	Performance rights granted	Fair value of rights at Grant date	Value of rights included in compensation for the year	Performance period
2020 LTIP	13 November 2019	87,952	\$117,856	\$39,285	1 July 2019 to 30 June 2022
2019 LTIP	14 November 2018	43,301	\$32,909	\$10,970	1 July 2018 to 30 June 2021
2018 LTIP	15 November 2017	33,182	\$87,932	\$29,311	1 July 2017 to 30 June 2020

The performance measure for the LTIP is achievement of relative TSR targets. The vesting conditions have been outlined on page 42.

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⁽²⁾ EBITDA before significant items and excluding the impacts of AASB16 is \$233.7 million, representing a 1.3% increase on the prior year.

⁽³⁾ Cumulative TSR has been calculated using the same start date for each period (1 July 2015). The 3 month average share price has been used in all periods (the 3 month average share price for the starting period was \$4.28).

4. Executive remuneration outcomes for FY2020 (continued)

The table below outlines current year movements in relation to performance rights granted to the CEO and CFO.

КМР	Balance at 1 July 2019	Number granted	Number lapsed	Balance at 30 June 2020	Vested at 30 June 2020	Unvested at 30 June 2020
Sanjay Dayal	69,784	538,189	-	607,973	-	607,973
Richard Betts	76,483	87,952	(33,182)	131,253	-	131,253

Executive KMP remuneration for the year ended 30 June 2020

Executive	Year		Short term l	enefits		employment benefits	term benefits	Share based (equity se		Total	Performance related %
		Salary and fees	STI and bonuses	Non- monetary benefits (1)	Other benefits (2)	Super- annuation	Long Service Leave ⁽³⁾	LTIP (4)	Initial Grant		
		\$	\$	\$	\$	\$	\$	\$	\$	\$	%
Mr Sanjay Dayal	2020	1,200,000	1,111,198	-	22,441	25,000	-	248,112	-	2,606,751	52%
(CEO)	2019	269,886	-	-	22,677	25,000	-	2,025	-	319,588	1%
Mr Richard Betts	2020	584,101	205,487	-	(6,963)	25,000	65,836	79,566	-	953,027	30%
(CFO)	2019	556,728	59,000	50,558	2,802	25,000	-	40,281	-	734,369	14%
Former Executive KI	MP										
Mr Malcom Bundey	2020	-	-	-	-	-	-	-	-	-	-
(Former CEO)	2019	958,848	-	31,059	48,793	18,750	-	(656,030)(5)	138,889	540,309	(121%)(5)
Total Executive	2020	1,784,101	1,316,685	-	15,478	50,000	65,836	327,678	-	3,559,778	46%
KMP remuneration	2019	1,785,462	59,000	81,617	74,272	68,750	-	(613,724)	138,889	1,594,266	(35%)

(1) Non-monetary benefits includes FBT payments made by the Company on behalf of Mr Betts and Mr Bundey in the prior year.

- (2) Other benefits is the movement in the annual leave provision for Mr Dayal and Mr Betts, and Mr Bundey in the prior year.
- (3) Long term benefits is the movement in the long service leave provision in relation to long service leave entitlements after 5 years of continuous service.
- (4) An independent valuation of the performance rights was performed to establish the fair value in accordance with AASB2 Share Based Payments. Valuation of the rights was done using Monte Carlo valuation simulations.
- (5) Following Mr Bundey's cessation of employment in the prior year, 421,801 unvested LTIP rights were forfeited. Negative percentage is due to the reversal of share based payment expense in the prior year.

The table above shows KMP remuneration in accordance with statutory obligations and accounting standards. The following table, which is audited, provides additional voluntary disclosure as the Directors believe this information is helpful to assist shareholders in understanding the benefits that the Executive KMP received during the financial year ended 30 June 2020. The table below has not been prepared in accordance with Australian accounting standards. The benefits disclosed below excludes the expense for options that are unvested.

	Fixed Remuneration ⁽¹⁾ \$	STI and bonuses ⁽²⁾ \$	Other benefits ⁽³⁾ \$	Performance rights vested in 2020 \$	Total \$
Mr Sanjay Dayal	1,225,000	1,111,198	22,441	n/a ⁽⁴⁾	2,358,639
Mr Richard Betts	609,101	205,487	(6,963)	_ (5)	807,625

(1) Fixed remuneration includes salary and fees, and superannuation contributions, calculated on the same basis as the remuneration table above.

- (2) STI and bonuses attributable to the year ended 30 June 2020 are calculated on the same basis as the remuneration table above.
- (3) Other benefits relates to the movement in the annual leave provision for Mr Dayal and Mr Betts shown on an accruals basis.
- (4) Not applicable as the first opportunity for performance rights to vest for My Dayal will be on 30 June 2021 (the vesting of the 2019 LTIP), therefore no benefits were received during the current financial year.
- (5) The 2018 LTIP tranche has not vested as the TSR hurdle measured at 30 June 2020 has not been reached, therefore no benefits were received during the current financial year.

DIRECTORS' REPORT

5. Executive KMP contracts

Remuneration arrangements for Executive KMP are formalised in employment agreements.

The following outlines the key details of contracts relating to Executive KMP:

Chief Executive Officer (CEO)

The CEO, Mr Sanjay Dayal, is employed under an employment contract with a notice period for termination of three months. There is no fixed term. Mr Dayal's remuneration package consists of the following components:

- The CEO receives fixed remuneration of \$1,225,000 per annum.
- The CEO has a maximum STI of 125% of fixed annual remuneration. Please refer to section 3 of the *Remuneration Report* for further details of the CEO's STI plan.
- The CEO participates in an LTIP, key features of the LTIP are outlined on page 42.
- There are no provisions for redundancy payments. The Company is not required to make any payment of a
 benefit which is not permitted by Part 2D.2, Division 2 or Chapter 2E of the Act in the absence of shareholder
 approval or the ASX Listing Rules. The Company must use its reasonable endeavours to try and obtain
 shareholder approval, if required.

Chief Financial Officer (CFO)

The CFO, Mr Richard Betts, is employed under an employment contract with a notice period for termination of three months. There is no fixed term. Mr Betts' remuneration package consists of the following components:

- The CFO receives fixed remuneration of \$609,101 per annum.
- The CFO has a maximum STI of 62.5% of annual base salary (fixed remuneration excluding superannuation).

 Please refer to section 3 of the *Remuneration Report* for further details of the CFO's STI plan.
- The CFO participates in an LTIP, key features of the LTIP are outlined on page 42.
- In the event a redundancy occurs, the CFO is entitled to receive a redundancy payment of three weeks for every year of service which is capped at 52 weeks. The Company is not required to make any payment of a benefit which is not permitted by Part 2D.2, Division 2 or Chapter 2E of the *Act* in the absence of shareholder approval or the ASX Listing Rules. The Company must use its reasonable endeavours to try and obtain shareholder approval, if required.

6. Non-Executive Directors' remuneration arrangements

Remuneration policy

The Committee seeks to set aggregate remuneration at a level that provides the Company with the ability to attract and retain Non-executive Directors (NEDs) of the highest calibre, whilst incurring a cost that is acceptable to shareholders.

The amount of aggregate remuneration sought to be approved by shareholders and the fee structure is reviewed annually against fees paid to NEDs of comparable companies (S&P/ASX 200 comparator group, excluding companies in the Financials, Metals and Mining sectors).

The Company's Constitution and the ASX Listing Rules specify that the NED fee pool shall be determined from time to time by a general meeting. Consistent with prior years, the total amount paid to NEDs must not exceed a fixed sum of \$1,000,000 per financial year in aggregate. Raphael Geminder does not receive a fee for his position as Chairman and a NED of the Company.

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6. Non-Executive Directors' remuneration arrangements (continued)

Structure

The remuneration of NEDs consists of Directors' fees and committee fees. The payment of additional fees for serving on a committee or being the Chair of a committee recognises the additional time commitment required by NEDs who serve on committees.

The table below summarises payments made for NED fees.

Responsibility	2020	2019
Board Fees		
Non-Executive Directors (excluding the Chairman)	\$112,750	\$112,750
Audit, Business Risk and Compliance Committee		
Chair	\$30,750	\$30,750
Member	\$7,688	\$7,688
Nomination and Remuneration Committee		
Chair	\$30,750	\$30,750
Member	\$7,688	\$7,688

NEDs do not participate in any incentive programs.

The remuneration of NEDs for the year ended 30 June 2020 is detailed in the following table.

Non-Executive KMP remuneration for the year ended 30 June 2020

Non-Executive	Year	Short-term benefits	Post-employment benefits	
		Fees	Superannuation	Total
		\$	\$	\$
Ms Lyndsey Cattermole	2020	117,009	11,116	128,125
	2019	117,009	11,116	128,125
Mr Raphael Geminder	2020	-	-	-
	2019	-	-	-
Mr Jonathan Ling	2020	143,500	-	143,500
	2019	143,500	-	143,500
Mr Peter Margin	2020	18,225	-	18,225
	2019	151,187	-	151,187
Mr Ray Horsburgh	2020	109,989	10,449	120,438
	2019	109,989	10,449	120,438
Ms Carmen Chua	2020	112,750	-	112,750
	2019	93,958	-	93,958
Mr Michael Wachtel	2020	21,048	2,000	23,048
	2019	-	-	-
Total Non-Executive KMP remuneration	2020	522,521	23,565	546,086
	2019	615,643	21,565	637,208

DIRECTORS' REPORT

7. Equity holdings of KMP

The following table shows the respective shareholdings of KMP (directly and indirectly) including their related parties and any movements during the year ended 30 June 2020:

	Balance	Movements	Balance
KMP	1 July 2019		30 June 2020
Raphael Geminder	133,951,614	18,300,561	152,252,175
Lyndsey Cattermole	391,329	138,550	529,879
Jonathan Ling	31,179	17,607	48,786
Ray Horsburgh	44,971	36,000	80,971
Carmen Chua	30,000	120,000	150,000
Michael Wachtel	-	-	-
Sanjay Dayal	40,000	-	40,000
Richard Betts	9,284	-	9,284
Former KMP			
Peter Margin	35,257	-	35,257(1)

⁽¹⁾ The final shareholding of Mr Peter Margin is at the 14 August 2019, the date he resigned as a Non-Executive Director.

8. Related party transactions with KMP

The following table provides the total amount of transactions with related parties for the year ended 30 June 2020:

\$'000's		Sales	Purchases	Other expenses	Net amounts receivable
Related parties — Directors' interests ⁽¹⁾	2020	13,362	7,354	6,317	558
	2019	13,789	11,043	6,667	609

⁽¹⁾ Related parties — Directors' interests includes the following entities: P'Auer Pty Ltd, Pro-Pac Packaging Limited, Centralbridge Pty Ltd (as trustee for the Centralbridge Unit Trust), Centralbridge Two Pty Ltd, Centralbridge (NZ) Limited, Albury Property Holdings Pty Ltd, Green's General Foods Pty Ltd and Remedy Kombucha Pty Ltd.

P'Auer Pty Ltd (P'Auer)

P'Auer, an entity controlled by Mr Raphael Geminder (the Non-Executive Chairman of Pact), ceased its business operations in November 2019. P'Auer had a supply agreement to provide label products to Pact. Pact had a Transitional Services and Support agreement with P'Auer to provide support services. These agreements were at arm's length. In addition, P'Auer provided Pact with periodic warehousing services.

Pro-Pac Packaging Limited (Pro-Pac)

Pro-Pac, an entity for which Mr Raphael Geminder owns 49.7% (2019: 49.7%), is an exclusive supplier of certain raw materials such as flexible film packaging, flexible plastic bags and tapes to Pact. Pact has a supply agreement with Pro-pac that expires 31 December 2021. The total value of sales under this arrangement is approximately \$4.2 million (2019: \$4.2 million). The supply arrangement is at arm's length. Mr Jonathan Ling is also an Independent Non-Executive Director and Chairman of Pro Pac.

Terms and conditions of transactions with related parties

The Group leased 11 properties (nine in Australia and two in New Zealand) from Centralbridge Pty Ltd (as trustee for the Centralbridge Unit Trust), Centralbridge Two Pty Ltd, Centralbridge (NZ) Limited and Albury Property Holdings Pty Ltd ("Centralbridge Entities"), which are each controlled by entities associated with Mr Raphael Geminder and are therefore related parties of the Group ("Centralbridge Leases"). The aggregate annual rent payable by Pact under the Centralbridge Leases for the period ended 30 June 2020 was \$6.2 million (June 2019: \$6.4 million). The rent payable under these leases was determined based on independent valuations and market conditions at the time the leases were entered into.

Terms and conditions of transactions with related parties

As detailed above, all transactions with related parties are made at arm's length. Outstanding balances at the end of the period are unsecured and interest free and settlement occurs in cash. There have been no guarantees provided or received for any related party receivables or payables.

Auditor's Independence Declaration

A copy of the auditor's independence declaration as required under section 307C of the Act is set out at page 49.

Rounding

Is presented in Australian dollars with all values rounded to the nearest \$1,000, unless otherwise stated, in accordance with the ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 dated 1 April 2016.

Signed in accordance with a resolution of the Board of Directors:

Raphael Geminder

Chairman

Sanjay Dayal

Managing Director and Group Chief Executive Officer

19 August 2020

Building a better working world

Ernst & Young 8 Exhibition Street Melbourne VIC 3000 Australia GPO Box 67 Melbourne VIC 3001

Tel: +61 3 9288 8000 Fax: +61 3 8650 7777

Auditor's Independence Declaration to the Directors of Pact Group Holdings Ltd

As lead auditor for the audit of the financial report of Pact Group Holdings Ltd for the financial year ended 30 June 2020, I declare to the best of my knowledge and belief, there have been:

- a) no contraventions of the auditor independence requirements of the Corporations Act 2001 in relation to the audit; and
- b) no contraventions of any applicable code of professional conduct in relation to the audit.

This declaration is in respect of Pact Group Holdings Ltd and the entities it controlled during the financial

Ernst & Young

Ernst & Young

Glenn Carmody Partner 19 August 2020

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FINANCIAL REPORT — CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the year ended 30 June 2020

\$'000	Notes	2020(1)	2019
Revenue	1.1, 1.2	1,809,158	1,834,076
Raw materials and consumables used		(786,175)	(843,167)
Employee benefits expense	5.2	(441,666)	(430,035)
Occupancy, repair and maintenance, administration and selling expenses		(292,919)	(341,539)
Interest and other income		14,828	11,068
Other gains / (losses)	6.3	14,463	(55,889)
Depreciation and amortisation expense	3.2	(135,544)	(82,290)
Impairment and write-off expense	3.2	(11,793)	(368,765)
Finance costs and loss on de-recognition of financial assets	4.1	(63,437)	(39,675)
Share of profit in associates	2.3	3,131	2,336
Profit / (loss) before income tax expense		110,046	(313,880)
Income tax (expense) / benefit	1.3	(21,199)	24,293
Net Profit / (loss) for the year		88,847	(289,587)
Net Profit / (loss) attributable to equity holders of the parent entity		88,847	(289,587)

Other comprehensive income

Items that will be not be reclassified subsequently to profit or loss		
Loss on remeasurement of defined benefit liability	(144)	(10)
Items that will be reclassified subsequently to profit or loss		
Loss on cash flow hedges taken to equity	(3,285)	(6,453)
Foreign currency translation (losses) / gains	(2,753)	10,932
ncome tax on items in other comprehensive income	1,088	1,762
Other comprehensive (loss) / income for the year, net of tax	(5,094)	6,231
Total comprehensive income / (loss) for the year	83,753	(283,356)

Attributable to:		
Equity holders of the parent entity	83,753	(283,356)
Total comprehensive income / (loss) income for the Group	83,753	(283,356)

	cents			
	Basic earnings per share	1.1	25.8	(85.3)
_	Diluted earnings per share	1.1	25.7	(85.3)

Reflects the adoption of AASB 16 *Leases* from 1 July 2019. Comparatives have not been restated.

The Consolidated Statement of Comprehensive Income should be read in conjunction with the accompanying notes.

FINANCIAL REPORT — CONSOLIDATED STATEMENT OF FINANCIAL POSITION

For the year ended 30 June 2020

\$'000	Notes	2020(1)	2019
Current assets			
Cash and cash equivalents	4.1	76,004	49,950
Trade and other receivables	3.1	149,679	145,282
Inventories	3.1	223,698	211,846
Contract assets		12,349	8,895
Current tax assets	1.3	-	3,360
Other current financial assets		784	349
Prepayments		13,985	14,617
Total current assets		476,499	434,299
Non-current assets			
Trade and other receivables		7	718
Prepayments		2,925	4,392
Property, plant and equipment	3.2	996,002	638,542
Investments in associates and joint ventures	2.3	30,876	24,353
Intangible assets and goodwill	3.2	456,068	477,054
Other non-current financial assets		111	
Deferred tax assets	1.3	33,147	17,832
Total non-current assets		1,519,136	1,162,891
Total assets		1,995,635	1,597,190
Current liabilities			
Trade and other payables	3.1	378,124	365,615
Current tax liability	1.3	21,175	
Employee benefits provisions	5.2	38,638	36,292
Other provisions	3.4	-	13,914
Lease liabilities	4.1,6.2	69,203	
Other current financial liabilities		4,313	2,369
Total current liabilities		511,453	418,190
Non-current liabilities			
Trade and other payables		-	66,313
Employee benefits provisions	5.2	8,127	7,270
Other provisions	3.4	9,967	32,358
Interest-bearing loans - bank borrowings	4.1	689,530	733,490
Lease liabilities	4.1,6.2	385,656	
Other non-current financial liabilities		8,457	4,296
Deferred tax liabilities	1.3	9,796	12,678
Total non-current liabilities		1,111,533	856,405
Total liabilities		1,622,986	1,274,595
Net assets		372,649	322,595
Equity			
Contributed equity	4.2	1,750,476	1,750,476
Reserves	4.2	(901,251)	(896,911
Retained earnings		(476,576)	(530,970
Total equity		372,649	322,595

 $^{^{\}rm (1)}$ Reflects the adoption of AASB 16 $\it Leases$ from 1 July 2019. Comparatives have not been restated.

The Consolidated Statement of Financial Position should be read in conjunction with the accompanying notes.

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FINANCIAL REPORT — CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the year ended 30 June 2020

	Attributable to equity holders of the Parent entity						
		Common	Cash flow	Foreign currency	Share based		
	Contributed	control	hedge	translation	payments	Retained	
\$'000	equity	reserve	reserve	reserve	reserve	earnings	Total equity
Year ended 30 June 2020							
As at 1 July 2019	1,750,476	(928,385)	(4,580)	33,897	2,157	(530,970)	322,595
Adjustment on adoption of AASB 16		-	-	-		(34,309)	(34,309)
As at 1 July 2019 (adjusted) ⁽¹⁾	1,750,476	(928,385)	(4,580)	33,897	2,157	(565,279)	288,286
Profit for the year	-	-	-	-	-	88,847	88,847
Other comprehensive loss	-	-	(2,197)	(2,753)	-	(144)	(5,094)
Total comprehensive (loss) / income	-	-	(2,197)	(2,753)	-	88,703	83,753
Share based payments expense	-	-	-		610	-	610
Transactions with owners in their							
capacity as owners	-	-	-	-	610	-	610
Balance as at 30 June 2020	1,750,476	(928,385)	(6,777)	31,144	2,767	(476,576)	372,649
Year ended 30 June 2019							
As at 1 July 2018	1,690,476	(928,385)	111	22,965	2,325	(204,292)	583,200
Adjustment on adoption of AASB 15	-	-	-	-	-	1,155	1,155
As at 1 July 2018 (adjusted)	1,690,476	(928,385)	111	22,965	2,325	(203,137)	584,355
Loss for the year	-	-	-	-	-	(289,587)	(289,587)
Other comprehensive income/(loss)	-	-	(4,691)	10,932	-	(10)	6,231
Total comprehensive (loss) / income	-	-	(4,691)	10,932	-	(289,597)	(283,356)
Issuance of share capital	60,000	-	-	-	-	-	60,000
Total equity transactions	60,000	-	-	-	-	-	60,000

Dividends paid

capacity as owners

Share based payments expense

Balance as at 30 June 2019

Transactions with owners in their

The above Consolidated Statement of Changes in Equity should be read in conjunction with the accompanying notes.

1,750,476 (928,385) (4,580) 33,897

FINANCIAL REPORT — CONSOLIDATED STATEMENT OF CASH FLOWS

For the year ended 30 June 2020

\$'000	Notes	2020(1)	2019
Cash flows from operating activities			
Receipts from customers		980,845	1,160,215
Receipts from securitisation program		1,057,888	944,281
Payments to suppliers and employees		(1,775,178)	(1,931,802)
Income tax paid		(4,315)	(38,438)
Interest received		1,534	168
(Payments to) / proceeds from securitisation of trade debtors		(6,840)	13,611
Borrowing, trade debtor securitisation and other finance costs paid ⁽²⁾		(61,803)	(39,352)
Net cash flows provided by operating activities	4.1	192,131	108,683
Cash flows from investing activities			
Payments for property, plant and equipment		(76,475)	(69,455)
Payments for investments in associates and joint ventures	2.3	(3,558)	-
Purchase of businesses and subsidiaries, net of cash acquired	2.1	-	(78,725)
Proceeds from sale of property, plant and equipment		669	88
Sundry items		599	867
Net cash flows used in investing activities		(78,765)	(147,225)
Cash flows from financing activities			
Proceeds from borrowings		315,139	433,786
Repayment of borrowings		(357,599)	(376,630)
Repayment of lease liability principal (net of incentive received)		(44,480)	-
Payment of dividend		-	(38,236)
Net cash flows (used in) / provided by financing activities		(86,940)	18,920
Net increase / (decrease) in cash and cash equivalents		26,426	(19,622)
Cash and cash equivalents at the beginning of the year		49,950	67,980
Effect of exchange rate changes on cash and cash equivalents		(372)	1,592
Cash and cash equivalents at the end of the year		76,004	49,950

⁽¹⁾ Reflects the adoption of AASB 16 *Leases* from 1 July 2019. Comparatives have not been restated.

The Consolidated Statement of Cash Flows should be read in conjunction with the accompanying notes.

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(38,236) (38,236)

(168) (38,236) (38,404)

2,157 (530,970) 322,595

(168)

(168)

⁽¹⁾ Reflects the adoption of AASB 16 Leases from 1 July 2019. Comparatives have not been restated.

⁽²⁾ In the current period net cash flows from operating activities includes an outflow of \$26.4 million in relation to interest expense on lease liabilities recognised in accordance with AASB 16.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

Section 1 — Our performance

A key element of Pact's *Strategy* is to maximise long-term shareholder value. This section highlights the results and performance of the Group for the year ended 30 June 2020.

1.1 Group results

\$'000	Packaging and Sustainability	Handling and Pooling	Manufacturing Services	Eliminations	Total
Year ended 30 June 2020					
Revenue	1,143,852	315,599	394,188	(44,481)	1,809,158
EBITDA ⁽¹⁾⁽²⁾	181,272	73,012	47,523	-	301,807
EBIT ⁽¹⁾⁽³⁾	90,806	44,200	31,257	-	166,263

	Packaging and	Handling and	Manufacturing		
\$'000	Sustainability	Pooling	Services	Eliminations	Total
Year ended 30 June 2019					
Revenue	1,208,468	296,386	372,263	(43,041)	1,834,076
EBITDA ⁽²⁾	154,577	51,054	25,063	-	230,694
EBIT ⁽³⁾	97,409	35,710	15,285	-	148,404

- (1) Reflects the adoption of AASB 16 *Leases* from 1 July 2019. Comparatives have not been restated.
- (2) EBITDA Earnings before finance costs and loss on de-recognition of financial assets, net of interest income, tax, depreciation and amortisation and significant items.
- (3) EBIT Earnings before finance costs and loss on de-recognition of financial assets, net of interest income, tax and significant items.

Pact's chief operating decision-maker is the Managing Director and CEO, who has a focus on the financial measures reported in the above table. As required by AASB 8: *Operating Segments*, the results above have been reported on a consistent basis to that supplied to the Managing Director and CEO.

The Managing Director and CEO monitors results by reviewing the reportable segments based on a product perspective as outlined in the table below. The resource allocation to each segment, and the aggregation of reportable segments is based on that product portfolio.

Reportable segments	Products/services	Countries of Operation	
Packaging and	Manufacture and supply of rigid plastic	Australia	Thailand
Sustainability	and metal packaging and associated	New Zealand	Hong Kong
	services	China	South Korea
	Recycling and sustainability services	Indonesia	Nepal
	Recycling and Sustainability Services	Philippines	India
		Singapore	
Materials Handling	Manufacture and supply of materials	Australia	India
and Pooling	handling products and the provision of	New Zealand	Bangladesh
	associated services	China	United Kingdom
	Pooling services	Hong Kong	Sri Lanka
		United States of America	
Contract Manufacturing Services	Contract manufacturing and packing services	Australia	

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

1.1 Group results (continued)

Net profit / (loss) after tax

The reconciliation of EBIT before significant items shown above and the net profit / (loss) after tax disclosed in the Consolidated Statement of Comprehensive Income is as follows:

\$'000	Notes	2020(1)	2019
EBITDA		301,807	230,694
Depreciation and Amortisation		(135,544)	(82,290)
EBIT		166,263	148,404
Significant items			
Transaction costs ⁽²⁾		(4,034)	(3,666)
Inventory write downs and related disposal costs		-	(13,031)
Net gain on lease modification ⁽³⁾		4,544	-
Reversal of contingent consideration obligation ⁽⁴⁾		30,000	-
Finalisation of acquisition consideration ⁽⁵⁾		(7,172)	-
Impairment and write-off expenses	3.2		
Tangible asset write downs		-	(136,330)
Intangible assets		(11,793)	(232,435)
Business Restructuring Programs			
restructuring costs ⁽⁶⁾		(4,790)	(37,842)
asset write downs		(218)	-
		(5,008)	(37,842)
Total significant items		6,537	(423,304)
EBIT after significant items		172,800	(274,900)
Net finance costs ⁽⁷⁾		(62,754)	(38,980)
Net profit / (loss) before tax		110,046	(313,880)
Income tax (expense) / benefit		(21,199)	24,293
Net profit / (loss) after tax		88,847	(289,587)

- (1) Reflects the adoption of AASB 16: Leases from 1 July 2019. Comparatives have not been restated.
- (2) Transaction costs includes professional fees, stamp duty and all other costs associated with business acquisitions and divestments.
- (3) In relation to the lease contract previously subject to the onerous lease provision recognised as at 30 June 2019, a net gain on lease modification was recognised as a difference between the gain on lease modification for \$9.9 million and derecognition of ROU assets for \$5.4 million in accordance with AASB 16: Leases.
- (4) Reversal of contingent consideration obligation recognised on acquisition of TIC. The specific financial hurdles required for payment were not achieved. In accordance with AASB 3: Business Combinations, changes to the fair value of amounts payable for acquisitions is recorded in the consolidated statement of comprehensive income.
- (5) Adjustments recognised following completion of accounting for acquisitions made in the year ended 30 June 2019.
- ⁽⁶⁾ Business restructuring relates to the optimisation of business facilities across the Group.
- (7) Net finance costs includes interest income of \$683,000 (2019: \$695,000).

VERVIEW PERFORMANCE GOVERNANCE FINANCIAL REPORT OVERVIEW PERFORMANCE FINANCIAL REPORT OVERVIEW PERFORMANCE GOVERNANCE FINANCIAL REPORT

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

1.1 Group results (continued)

Basic and diluted earnings per share

	2020	2019
Earnings per share (EPS) (cents) — basic	25.8	(85.3)
Earnings per share (EPS) (cents) — diluted	25.7	(85.3)
Calculated using:		
Net profit attributable to ordinary equity holders (\$'000)	88,847	(289,587)
Weighted average of ordinary shares (shares) — basic	343,993,595	339,600,703
Weighted average of ordinary shares (shares) — diluted	345,329,618	340,687,214

Earnings per share is calculated by dividing the net profit / (loss) for the year attributable to ordinary equity holders of Pact by the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share adjusts the figures used in the determination of basic earnings per share to include the weighted average number of additional ordinary shares that would have been outstanding assuming the conversion of all dilutive shares. This would include items such as performance rights as disclosed in Note 5.3.

1.2 Revenue from contracts with customers

Disaggregation of revenue from contracts with customers

	Packaging and	Materials Handling and	Contract Manufacturing		
\$'000	Sustainability ⁽¹⁾	Pooling	Services ⁽²⁾	Eliminations	Total
Year ended 30 June 2020					
Australia	617,973	162,882	394,131	-	1,174,986
New Zealand	292,954	138	-	-	293,092
Asia	191,851	57,026	-	-	248,877
Revenue from contracts with customers	1,102,778	220,046	394,131	-	1,716,955
Revenue from asset hire services ⁽³⁾	-	92,203	-	-	92,203
Inter-segment revenue	41,074	3,350	57	(44,481)	-
Revenue	1,143,852	315,599	394,188	(44,481)	1,809,158

0.2% of total revenue for Packaging and Sustainability is recognised over time.

(2) 2.5% of total revenue for Contract Manufacturing Services is recognised over time.

Revenue from asset hire services is accounted for under AASB 16: Leases.

\$'000	Packaging and Sustainability ⁽¹⁾	Materials Handling and Pooling	Manufacturing Services ⁽²⁾	Eliminations	Total
Year ended 30 June 2019					
Australia	664,215	178,148	372,207	-	1,214,570
New Zealand	294,482	-	-	-	294,482
Asia	210,024	42,296	-	-	252,320
Revenue from contracts with customers	1,168,721	220,444	372,207	-	1,761,372
Revenue from asset hire services ⁽³⁾	-	72,704	-	-	72,704
Inter-segment revenue	39,747	3,238	56	(43,041)	-
Revenue	1,208,468	296,386	372,263	(43,041)	1,834,076

^{(1) 0.4%} of total revenue for Packaging and Sustainability is recognised over time.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

1.2 Revenue from contracts with customers (continued)

How Pact accounts for revenue

The core principle of AASB 15 *Revenue from Contracts with Customers* is that an entity recognises revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which an entity expects to be entitled to in exchange for those goods and services.

A key judgement applied by management is whether the goods or products manufactured have an alternate use to Pact, including whether these goods or products can be repurposed and sold without significant economic loss to the Group.

Pact recognises revenue on the following basis:

(a) Delivery of goods or products

Where the goods or products are not branded and can be sold to more than one specific customer, the performance obligation is the delivery of finished goods or product to the customer. The performance obligation is satisfied when control of the goods or products has transferred to the customer.

(b) Manufacture of goods or products

Where the goods or products are manufactured for a specific customer which have no alternate use and at all times throughout the contract Pact has the enforceable right to payment for performance completed to date, a performance obligation is the service of manufacturing the specific goods or products. This performance obligation is satisfied as the goods and products are manufactured. An output method has been adopted to recognise revenue for performance obligations satisfied over time. This method reflects Pact's short manufacturing period.

In addition, Pact has obligations to store and deliver manufactured goods or products. These obligations are satisfied as the goods or products are stored (on an over time basis) and when and as delivery occurs.

Contract assets are recognised for the manufacture and storage of goods or products as the performance obligations are satisfied. Upon completion of delivery of the goods or products and acceptance by the customer, the amounts recognised as contract assets are reclassified to trade receivables.

The Group allocates the transaction price to each performance obligation on a stand-alone selling price basis. The stand-alone selling price of the products is based on list prices or a cost-plus margin approach, which is determined by the Group's expertise in the market and also taking into consideration the length and size of contracts. Some contracts for sale of goods have variable consideration including items such as volume rebates. Variable consideration is estimated at contract inception using the expected value method based on forecast volumes and is subject to the constraint on estimates. This estimate is reassessed at each reporting date.

 $^{^{\}mbox{\tiny (2)}}$ 5.7% of total revenue for Contract Manufacturing Services is recognised over time.

⁽³⁾ Revenue from asset hire services is accounted for under AASB 117: *Leases*.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

1.3 Taxation

Reconciliation of tax expense

\$'000	2020	2019(1)
Accounting profit / (loss) before tax	110,046	(313,880)
Income tax calculated at 30% (2019: 30%)	33,014	(94,164)
Adjustments in respect of income tax of previous years	(2,009)	(344)
Impairment of goodwill	-	69,340
Lease surrender	(1,363)	-
Tax on unremitted foreign income	2,258	1,879
Overseas tax rate differential	(2,977)	(2,115)
Finalisation of acquisition consideration	(7,172)	-
Sundry items	(552)	1,111
Income tax expense / (benefit) reported in the Consolidated Statement of		
Comprehensive Income	21,199	(24,293)
Comprising of:		
Current year income tax expense	28,933	17,065
Deferred income tax benefit	(5,725)	(41,014)
Adjustments in respect of previous years income tax	(2,009)	(344)

The comparatives have not been restated for AASB 16.

Included in the above is a tax benefit on significant items and other significant tax items of \$9.1 million for the year ended 30 June 2020 (2019: \$56.4 million).

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

1.3 Taxation (continued)

Recognised current and deferred tax assets and liabilities

\$'000	2020 Current Income tax Asset/(Liability)	2020 Deferred Income tax	2019 Current Income tax Asset/(Liability)	2019 Deferred Income tax
Opening balance	3,360	5,154	(19,075)	(35,860)
Charged to income	(28,934)	5,725	(15,899)	39,848
Adjustments in respect of income tax of previous years	(10,285)	12,294	(154)	102
Charged to other comprehensive income	1,088	-	-	1,762
Adjustment from adoption of AASB 16	9,234	-	-	-
Net payments	4,315	-	38,438	-
Acquisitions / (disposals)	-	-	188	(390)
Foreign exchange translation movement	46	178	(138)	(308)
Closing balance	(21,176)	23,351	3,360	5,154
Comprises of:				
Deferred tax assets				
Employee entitlements provision		16,824		12,522
• Provisions		3,838		13,688
Unutilised tax losses		1,037		4,864
Lease incentives and rent free		-		4,616
Lease liability		132,872		-
• Other		8,303	-	6,410
Office with deferred to vlichility		162,874	-	42,100
Offset with deferred tax liability Net deferred tax asset		(129,727)		(24,268)
Net deferred tax asset		33,147		17,832
Deferred tax liabilities				
Property, plant and equipment		(135,890)		(23,730)
 Intangibles 		(3,983)		(8,659)
• Other		350	_	(4,557)
		(139,523)		(36,946)
Offset with deferred tax asset		129,727	_	24,268
Net deferred tax liability		(9,796)		(12,678)

Q Key estimates and judgements — taxation

Pact is subject to income tax in Australia and foreign jurisdictions. The calculation of the Group's tax charge requires management to determine whether it is probable that there will be sufficient future taxable profits to recoup deferred tax assets. AASB Interpretation 23 *Uncertainty over Income Tax Treatment* addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of the recognition and measurement criteria in AASB 112: *Income Taxes*. Judgements and assumptions are subject to risk and uncertainty, hence if final tax determinations or future actual results do not align with current judgements, this may have an impact to the carrying value of deferred tax balances and corresponding credits or charges to the Consolidated Statement of Comprehensive Income and Consolidated Statement of Financial Position. Refer Note 6.2 for further details.

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1.3 Taxation (continued)

How Pact accounts for taxation

Income tax charges:

- Comprise of current and deferred income tax charges and represent the amounts expected to be paid to and recovered from the taxation authorities in the jurisdictions that Pact operates.
- Are recorded in Equity when the underlying transaction that the tax is attributable to is recorded within Other Comprehensive Income.

Pact uses the tax laws in place or those that have been substantively enacted at reporting date to calculate income tax. For deferred income tax, Pact also considers whether these tax laws are expected to be in place when the related asset is realised or liability is settled. Management periodically re-evaluates its assessment of its tax positions, in particular where they relate to specific interpretations of applicable tax regulation.

Deferred tax assets and liabilities are recognised on all assets and liabilities that have different carrying values for tax and accounting, including those arising from a single transaction, except for:

- initial recognition of goodwill; and
- any undistributed profits of Pact's subsidiaries, associates or joint ventures where either the distribution of those profits would not give rise to a tax liability or the directors consider they have the ability to control the timing of the reversal of the temporary differences.

Specifically for deferred tax assets:

- They are recognised only to the extent that it is probable that there are sufficient future taxable amounts to be utilised against. This assessment is reviewed at each reporting date.
- They are offset against deferred tax liabilities in the same tax jurisdiction, when there is a legally enforceable right to do so.
- If acquired as part of a business combination, but not satisfying the criteria for separate recognition
 at that date, would be recognised subsequently if new information about facts and circumstances
 changed. The adjustment would either be treated as a reduction to goodwill (as long as it does not
 exceed goodwill) if it was incurred during the measurement period or in the Consolidated Statement of
 Comprehensive Income.

Australian tax consolidated group

Pact Group Holdings Ltd (the head entity) and its wholly-owned Australian subsidiaries formed a tax consolidated group (Australian tax consolidated group), effective January 2014.

The Australian tax consolidated group continues to account for its own current and deferred tax amounts. The Group has applied the Group allocation approach in determining the appropriate amount of current and deferred taxes to allocate to members of the tax consolidated group. The head entity also recognises the current tax liabilities (or assets) and the deferred tax assets arising from unused tax losses and unused tax credits assumed from controlled entities in the tax consolidated group.

A tax funding agreement is in place such that Pact Group Holdings Ltd pays/receives any taxes owed by/owed to the Group to/from the Australian Tax Office. Assets or liabilities arising under this tax funding agreement are recognised as amounts receivable from or payable to the head entity. Any difference between the amounts assumed and amounts receivable or payable under the tax funding agreement are recognised as a contribution to (or distribution from) wholly owned tax consolidated entities.

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1.4 Dividends

\$'000	2020	2019
Dividends paid during the financial year	-	38,236
Proposed dividend ⁽¹⁾	10,320	-

(1) The Directors have determined to pay a final dividend of 3.0 cents per ordinary share after the end of the financial year (2019: Nil).

Franking credit balance(2

Franking account balance as at the end of the financial year at 30% (2019: 30%)	4,690	21,519
Franking credits / (debits) that will arise from the payment / (refund) of income tax		
payable as at the end of the financial year	10,000	(16,829)
Total franking credit available for the subsequent financial year	14,690	4,690

⁽²⁾ Franking credits have not been utilised as no dividends were paid during the financial year (2019: \$10.7 million).

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Section 2 — Our operational footprint

This section provides details of acquisitions which the Group has made in the financial year, as well as details of controlled entities and interests in associates and joint ventures.

2.1 Businesses acquired

Summary of 30 June 2020 acquisitions:

There have been no acquisitions for the year ended 30 June 2020.

Completion of prior year acquisition accounting

On 31 October 2019 the Group finalised the acquisition accounting of TIC Retail Accessories (TIC'). A decrease of \$0.5 million to goodwill has been recognised in the period in relation to the TIC acquisition, which occurred in the prior year.

2.2 Controlled entities

Australian incorporated entities that are party to the Deed of Cross Guarantee at 30 June 2020⁽¹⁾

Pact Group Industries (ANZ) Pty Ltd Jalco Group Pty Ltd Australian Pharmaceutical Manufacturers Pty Ltd Jalco Automotive Pty Ltd Pact Group Holdings (Australia) Pty Ltd Jalco Powders Pty Ltd Pact Group Finance (Australia) Pty Ltd Jalco Plastics Pty Ltd Jalco Australia Pty Ltd Power Plastics Pty Ltd Jalco Care Products Pty Ltd Pascoes Pty Ltd Bidware Pty Ltd Packaging Employees Pty Ltd Middleton Asset Financing & Leasing Pty Ltd Jalco Cosmetics Pty Ltd

Alto Packaging Australia Pty Ltd

Summit Manufacturing Pty Ltd

Jalco Promotional Packaging Pty Ltd

VIP Plastic Packaging Pty Ltd

Astron Plastics Pty Ltd Skyson Pty Ltd

Sunrise Plastics Pty Ltd
Inpact Innovation Pty Ltd
Brickwood (VIC) Pty Ltd
Brickwood (Dandenong) Pty Ltd
Cinqplast Plastop Australia Pty Ltd
Brickwood (NSW) Pty Ltd
Brickwood (QLD) Pty Ltd
Sulo MGB Australia Pty Ltd
Alto Manufacturing Pty Ltd
VIP Steel Packaging Pty Ltd
Baroda Manufacturing Pty Ltd

VIP Drum Reconditioners Pty Ltd

Vmax Returnable Packaging Systems Pty Ltd

Plaspak Closures Pty Ltd

Viscount Plastics Pty Ltd Plaspak Pty Ltd

Viscount Plastics (Australia) Pty Ltd

Viscount Rotational Mouldings Pty Ltd

Viscount Logistics Services Pty Ltd

Viscount Pooling Company Pty Ltd

Viscount Pooling Systems Pty Ltd*

TIC RA AU Pty Ltd

MTWO Pty Ltd

Snopak Manufacturing Pty Ltd

Pact Group Industries (Asia) Pty Ltd

Viscount Plastics (China) Pty Ltd

Ruffgar Holdings Pty Ltd

Davmar Investments Pty Ltd

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

2.2 Controlled entities (continued)

Entities that are not party to the Deed of Cross Guarantee, incorporated in the following jurisdictions⁽¹⁾

Australia

Plaspak Contaplas Pty Ltd⁽²⁾ Plaspak Management Pty Ltd⁽²⁾ Plaspak (PET) Pty Ltd⁽²⁾ Plaspak Minto Pty Ltd⁽³⁾ Sustainapac Pty Ltd

New Zealand

Pact Group Holdings (NZ) Ltd Pact Group Finance (NZ) Ltd Pact Group (NZ) Ltd VIP Steel Packaging (NZ) Ltd VIP Plastic Packaging (NZ) Ltd Alto Packaging Ltd

Auckland Drum Sustainability Services Ltd

Viscount FCC Ltd
Tecpak Industries Ltd
Astron Plastics Ltd
Pacific BBA Plastics (NZ) Ltd
Viscount Plastics (NZ) Ltd

Stowers Containment Solutions Ltd

Sulo NZ Ltd⁽⁴⁾ TIC RA NZ Ltd⁽⁵⁾

China

Guangzhou Viscount Plastics Co Ltd⁽⁶⁾
Langfang Viscount Plastics Co Ltd⁽⁶⁾
Changzhou Viscount Plastics Co Ltd⁽⁶⁾
Pact Group Closure Systems (Guangzhou) Co. Ltd⁽⁷⁾
Pact Group Closure Systems (Tianjin) Co. Ltd⁽⁷⁾
Pact Group Packaging Systems (Guangzhou) Co. Ltd⁽⁹⁾

Dongguan Top Rise Trading Co. Ltd⁽¹⁰⁾ Regent Plastic Products Ltd⁽⁸⁾ Ningbo Xunxing Trade Co. Ltd⁽¹¹⁾

Bangladesh

TIC Trading (Bangladesh) Ltd⁽¹¹⁾
TIC Manufacturing (Bangladesh) Ltd⁽¹¹⁾
TIC Industries (Bangladesh) Pty Ltd⁽¹¹⁾

Hong Kong

Pact Group Holdings (Hong Kong) Limited⁽¹²⁾ Roots Investment Holding Private Limited⁽⁷⁾ TIC Group (HK) Ltd⁽¹³⁾

TIC Group (Asia) Ltd⁽¹³⁾

Talent Group Development Ltd⁽¹³⁾ Fast Star International Holdings Ltd⁽¹³⁾

TIC Group Ltd⁽¹³⁾

India

Pact Closure Systems (India) Private Limited⁽¹²⁾ AMRS Business Services Private Limited⁽¹³⁾

Indonesia

PT Plastop Asia Indonesia⁽¹⁴⁾

PT Plastop Asia Indonesia Manufacturing(14)

Korea

Pact Group Closure Systems Korea Ltd⁽⁷⁾

Nepal

Pact Group Closure Systems Nepal Private Limited⁽¹²⁾

Philippines

Plastop Asia Inc(15)

Pact Closure Systems (Philippines), Inc(12)

Singapore

Asia Peak Pte Ltd⁽¹²⁾

United States of America

Pact Group (USA) Inc⁽¹⁶ PGH Services LLC⁽¹³⁾

United Kingdom

TIC Group (Europe) Ltd(16)

- (1) All entities are wholly owned
- (2) Owned by Skyson Pty Ltd
- $^{\scriptscriptstyle{(3)}}$ Owned by Snopak Manufacturing Pty Ltd
- (4) Owned by Sulo MGB Australia Pty Ltd
- (5) Owned by Pact Group Holdings (NZ) Ltd
- (6) Owned by Viscount Plastics (China) Pty Ltd
- Owned by Pact Group Holdings (Hong Kong) Limited
- (8) Owned by Talent Group Development Ltd
- ⁽⁹⁾ Owned by Roots Investment Holding Private Limited
- (10) Owned by TIC Group (Asia) Ltd
- (11) Owned by Fast Star International Ltd
- (12) Owned by Pact Group Industries (Asia) Pty Ltd
- $^{\mbox{\scriptsize (13)}}$ Owned by Davmar Investments Pty Ltd
- (14) Owned by Asia Peak Pte Ltd
- (15) Owned by Ruffgar Holdings Pty Ltd
- (16) Owned by Pact Group Industries (ANZ) Pty Ltd

Q Key estimates and judgements — control and significant influence

Determining whether Pact can control or exert significant influence over an entity can at times require judgement. It requires management to consider whether Pact is exposed to, or has the rights to, variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. In making such an assessment, a range of factors are considered, including if and only if the Group has: power over the investee (ie. existing rights that give it the current ability to direct the relevant activities of the investee); exposure, or rights, to variable returns from its involvement with the investee; and the ability to use its power over the investee to affect its returns.

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^{*} There is currently an option granted to a third party to purchase 50% shares in this entity. This option has not been exercised.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

2.2 Controlled entities (continued)

How Pact accounts for controlled entities

Controlled entities are fully consolidated when the Group obtains control and cease to be consolidated when control is transferred out of the Group. The Group controls an entity when it:

- is exposed, or has the rights, to variable returns from its involvement with the investee;
- and has the ability to affect those returns through its power over the entity, for example has the ability to direct the relevant activities of the entity, which could affect the level of profit the entity makes.

2.3 Associates and joint ventures

Pact has entered into a number of strategic partnering arrangements with third parties and / or associates and jointly controlled entities. The following are entities that Pact have significant influence or joint control over:

Entity	Principal place of operation	About	Pact's ownership interest		Carrying Value
\$'000	operation	About	interest	2020	2019
\$ 000		Is an associate company, which is a		2020	2019
Changzhou		manufacturer of moulds, of which a			
Viscount Oriental		proportion is purchased by the local			
Mould Co Ltd		Chinese subsidiaries of Viscount Plastics			
(Oriental Mould) ⁽¹⁾	China	(China) Pty Ltd.	40%	220	205
Spraypac Products		Is an associate company distributing			
(NZ) Ltd	New	plastic bottles and related spray			
(Spraypac) ⁽¹⁾	Zealand	products.	50%	976	732
7		A joint venture with Weener Plastik			
		GMBH which manufactures plastic jars			
Weener Plastop		and bottles for the personal care, food			
Asia Inc (Weener) ⁽¹⁾	Philippines	and beverage and home care markets.	50%	2,133	1,256
		A joint venture with Weener Plastik			
		GMBH which manufactures plastic jars			
Gempack Weener		and bottles for the personal care, food			
(Gempack) ⁽¹⁾	Thailand	and beverage and home care markets.	50%	20,632	19,323
		A joint venture with Weener Plastik			
		GMBH which manufactures closures			
Weener Plastop		and roll-on balls for the personal care			
Indonesia Inc ⁽¹⁾	Indonesia	and home care markets.	50%	3,012	2,837
		A joint venture which processes			
		kerbside collected recyclable plastic			
Australian Recycled		materials to produce PET flake and			
Plastics Pty Ltd ⁽²⁾	Australia	HDPE flake simultaneously.	50.8%	3,903	-

Ownership interest at 30 June 2020 and 30 June 2019.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

2.3 Associates and joint ventures (continued)

In accordance with AASB 12: *Disclosure of Interests in Other Entities*, given the material carrying value of the Group's investment in Gempack, the table below shows the summarised financial information and the carrying amount of the Group's investment:

\$'000	2020
Summarised statement of financial position	
Cash and cash equivalents	11,072
Other current assets	13,973
Non current assets	25,281
Other current liabilities	(9,061)
Net assets	41,265
Carrying amount of the Group's investment	
Summarised statement of comprehensive income	
Interest expense	1,100
Depreciation and amortisation	2,358
Income tax expense	455

Summary of associates and joint venture financial information at 30 June⁽¹⁾

\$'000	2020	2019
Summarised statement of financial position		
Current assets	42,930	24,984
Non-current assets	36,261	34,978
Current liabilities	(16,401)	(11,918)
Non-current liabilities	(1,337)	<u>-</u>
Net assets	61,453	48,044
Carrying amount of the Group's investment		24,353
Summarised statement of comprehensive income		
Revenue	51,890	39,470
Expense	(45,664)	(34,812)
Net profit after tax	6,226	4,658
Group's share of profit for the year	3,131	2,336

⁽¹⁾ Includes the Group's investment in Gempack

Dividends received from associates and joint ventures during the year was \$0.7 million (2019: \$0.9 million).

The joint ventures and associates had no contingent liabilities or material capital commitments at 30 June 2020 (2019: Nil).

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⁽²⁾ On 14 November 2019 the Group purchased 50.8% of the net assets of ARP, a plastics recycling business located in NewSouth Wales. Management has assessed that the interest held in ARP satisfies the criteria of a joint venture as per AASB 11: Joint Arrangements, and therefore have equity accounted for this investment in accordance with AASB 128: Investment in associates and joint ventures.

FINANCIAL REPORT -NOTES TO THE FINANCIAL STATEMENTS

How Pact accounts for investment in associates and joint ventures and jointly controlled entities

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies.

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

The Group uses the equity method to account for its investments in associates and joint ventures, where it considers it has significant influence, but but it does not have control. Generally significant influence is deemed if Pact has over 20% of the voting rights.

Under the equity method:

- · investments in the associates are carried at cost plus post-acquisition changes in the Group's share of associates' net assets;
- · goodwill relating to an associate is included in the carrying amount of the investment and is not tested for impairment separately;
- the Group's share of its associates' post-acquisition profits or losses is recognised in the Consolidated Statement of Comprehensive Income, and its share of post-acquisition movements in reserves is recognised in reserves; and
- when the Group's share of losses in an associate equals or exceeds its interest in the associate, including any unsecured long-term receivables and loans, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate.

After application of the equity method, the Group determines whether it is necessary to recognise any impairment loss with respect to the Group's net investment in associates. At each reporting date, the Group determines whether there is objective evidence that the investment in the associate is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value, and then recognises the loss within 'Share of profit in associates' in the Consolidated Statement of Comprehensive Income.

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Section 3 — Our operating assets

This section highlights the primary operating assets used and liabilities incurred to support the Group's operating activities.

Liabilities relating to the Group's financing activities are disclosed in Note 4.1 Net Debt, Deferred tax assets and liabilities are disclosed in Note 1.3 Taxation and employee benefits provisions are disclosed in Note 5.2 Employee Benefits Expenses and Provisions.

3.1 Working capital

Trade and other receivables

Trade and other receivables at 30 June comprise of:

\$'000	2020	2019
Trade receivables ⁽¹⁾	113,354	103,812
Allowance for expected credit losses	(450)	(993)
Other receivables ⁽²⁾	36,775	42,463
Total current trade and other receivables	149,679	145,282

⁽¹⁾ Below is a breakdown of the ageing of trade receivables:

Ageing of trade receivables as at 30 June (\$'000)



⁽²⁾ At 30 June 2020 \$26.7 million (2019: \$26.3 million) has been recognised as part of other receivables representing the Group's participation in a securitisation program. The program requires the Group (or an entity other than the bank) to be a participant. Given the short-term nature of this financial asset, the carrying value of the associated receivable approximates its fair value and represents the Group's maximum exposure to the receivables derecognised as part of the program.

3.1 Working capital (continued)

Trade and other receivables (continued)

At 30 June 2020, the Group had expected credit losses of \$0.4 million (2019: \$1.0 million). The Group has a number of mechanisms in place which assist in minimising financial losses due to customer non-payment. These include:

- all customers who wish to trade on credit terms are subject to strict credit verification procedures, which may include an assessment of their independent credit rating, financial position, past experience and industry reputation;
- · individual risks limits, which are regularly monitored in-line with set parameters;
- monitoring receivable balances on an ongoing basis;
- Debtors securitisation program which allows Pact to sell receivables, at a discount to a third party on a non-recourse basis. The securitisation program has a committed facility limit of \$120.0 million (2019: \$130.0 million); and
- Receivables finance program which allows Pact to sell selected receivables at a discount to a third party on a nonrecourse basis. This program has an uncommitted facility limit of \$35.0 million (2019: \$35.0 million).

Expected credit loss model

Information about the credit risk exposure on the Group's trade receivables using a provision matrix has not been disclosed due to the immaterial amount of expected credit losses as at 30 June 2020.

In assessing expected credit losses, the Group has considered the current and potential impact of COVID-19 and related economic conditions. Management considers the credit risks associated with the pandemic to be sufficiently mitigated due to the diversity and credit standing of the Group's customers. Accordingly, the Group has not experienced a significant increase in expected credit losses.

How Pact accounts for trade and other receivables

Pact's trade receivables are non-interest bearing, are recorded at the amount on the sales invoice and include Goods and Services Tax (GST). Trade receivables generally have 30 day terms from the end of the month.

For lease receivables, trade and other receivables and contract assets, the Group applies a simplified approach in calculating expected credit losses (ECLs). Therefore, the Group does not track changes in credit risk, but instead recognises a loss allowance based on lifetime ECLs at each reporting date. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forwardlooking factors specific to the debtors and the economic environment. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

Under the Group's debtors securitisation programs:

- · the Group transfers substantially all the risks and rewards of receivables within the programs to a third party;
- · receivables are sold at a discount and at the date of sale the receivable is derecognised and the discount is included as part of the loss on derecognition of financial assets in the Consolidated Statement of Comprehensive Income. The costs associated with establishing the program are also recognised on a pro rata basis within the same account (refer Note 4.1);
- the Group may act as a servicer to the programs to facilitate the collection of receivables. Income received for being a servicer is recorded as an offset to the loss on derecognition of receivables; and
- · at balance date, a liability is recognised if received collections have not been paid to other participants of the programs.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

3.1 Working capital (continued)

Inventories

Inventories at 30 June comprise of:

\$'000	2020	2019
Raw materials and stores	109,989	98,216
Work in progress	22,943	21,448
Finished goods	90,766	92,182
Total inventories	223,698	211,846

How Pact accounts for inventories

Inventories are recorded at cost, which for Pact includes:

- Raw materials: the invoice price of the product, net of any discount, rebates, duties and taxes, as well as the cost of internal freight.
- · Work in Progress and Finished Goods: cost of raw materials, direct labour and a proportion of manufacturing overheads based on a normal level of operating capacity, but excluding costs that relate to general administration, finance, marketing, selling and distribution.

If the estimated selling price in the ordinary course of business, less estimated cost of completion and making the sale, is less than the cost of the inventory, the carrying value of inventory is reduced to this lower amount.

Trade and other payables

Current trade and other payables at 30 June comprise of:

\$'000	2020	2019
Trade payables	261,405	304,602
Other payables	116,719	61,013
Total current trade and other payables	378,124	365,615

How Pact accounts for trade and other payables

Trade and other payables are carried at their principal amounts, are not discounted and include GST. They represent amounts owed for goods and services provided to the Group prior to, but were not paid for, at the end of the financial year. The amounts are generally unsecured and are usually paid within 30 to 90 days of recognition.

3.2 Non-current assets

The below outlines the geographical location of Pact's property, plant and equipment, intangible assets and goodwill:

\$'000	2020	2019
Australia	851,812	669,175
New Zealand	362,007	310,225
Other	238,251	136,196
Total	1,452,070	1,115,596

3.2 Non-current assets (continued)

Property, plant and equipment⁽¹⁾

The key movements in property, plant and equipment over the year were:

\$'000	Property ⁽²⁾	Plant and equipment	Assets for hire(4)	Right of use asset	Capital work in progress	Total
	Freehold: 40–50 years				<u> </u>	
Estimated useful life Leasehold in	nprovements: 10 - 15 years	3–20 years	10 years	3 - 20 years	n/a	
Year ended 30 June 2020						
At 1 July 2019 net of accumulated depreciation	53,375	471,609	24,578	-	88,980	638,542
Adoption of AASB 16	-	-	-	377,077	-	377,077
Additions and transfers	8,515	84,974	12,605	47,183	(29,263)	124,014
Acquisition of subsidiaries and businesses	-	524	-	-	-	524
Receipt of lease incentive	-	-	-	(2,909)	-	(2,909)
Disposals	-	(1,552)	-	-	-	(1,552)
Derecognition of ROU assets	-	-	-	(5,379)	-	(5,379)
Foreign exchange translation movement	(433)	(2,798)	-	592	(116)	(2,755)
Depreciation charge for the year	(4,385)	(71,122)	(3,631)	(52,422)	-	(131,560)
At 30 June 2020 net of accumulated depreciation	57,072	481,635	33,552	364,142	59,601	996,002
Represented by:						
At cost	85,821	1,202,980	42,031	416,564	59,601	1,806,997
Accumulated depreciation	(28,749)	(721,345)	(8,479)	(52,422)	-	(810,995)
9						
Year ended 30 June 2019						
At 1 July 2018 net of accumulated depreciation	43,852	580,991	30,910	-	99,660	755,413
Additions and transfers	11,936	63,796	(808)	-	(11,706)	63,218
Acquisition of subsidiaries and businesses	1,119	24,194	-	-	-	25,313
Disposals	-	(357)	-	-	-	(357)
Asset write downs ⁽³⁾	-	(136,330)	-	-	-	(136,330)
Foreign exchange translation movement	1,245	7,272	-	-	1,026	9,543
Depreciation charge for the year	(4,777)	(67,957)	(5,524)	-	-	(78,258)
At 30 June 2019 net of accumulated depreciation	53,375	471,609	24,578	-	88,980	638,542
Represented by:						
At cost	79,625	1,197,819	29,426	-	88,980	1,395,850
Accumulated depreciation and impairment	(26,250)	(726,210)	(4,848)	-	-	(757,308)

(ii) Reflects the adoption of AASB 16: Leases from 1 July 2019. Comparatives have not been restated.

(2) Property consists of the following: leasehold improvements of \$34.7 million (2019: \$28.8 million) and accumulated depreciation of \$13.8 million (2019: \$11.6 million), and freehold property of \$51.1 million (2019: \$50.8 million) and accumulated depreciation of \$14.9 million (2019: \$14.6 million).

The impairment loss of \$136.3 million represented the write-down of certain property, plant and equipment as a result of challenging trading conditions and a moderated long-term outlook. The recoverable amount was based on value in use and was determined at the level of the CGU. The CGU consisted of the Australian packaging assets.

⁽⁴⁾ In accordance with AASB 16: *Leases*, assets for hire has been disclosed separately to comply with the requirements of AASB 116: *Property, Plant and Equipment*.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

3.2 Non-current assets (continued)

Property, plant and equipment (continued)

Q Key estimates and judgements — estimation of useful lives of assets

The estimation of the useful lives of assets, excluding the ROU assets, has been based on historical experience. In addition, the condition of the assets is assessed at least once per year and considered against the remaining useful life. Adjustments to useful lives are made when considered necessary.

The estimation of the useful lives of ROU assets has been based on the non-cancellable period of the lease plus renewal options when the exercise of the option is considered to be reasonably certain.

Q Key estimates and judgements — recoverability of property, plant and equipment

The Group assesses impairment of all assets at each reporting date by evaluating conditions specific to the Group and to the particular asset that may lead to impairment. These include product and manufacturing performance, technology, social, economic and political environments and future product expectations. If an impairment trigger exists, the recoverable amount of the asset is determined to assess if any impairment is required.

How Pact accounts for property plant and equipment

Property, plant and equipment is stated at cost less accumulated depreciation and any accumulated impairment losses. Cost includes expenditure directly attributable to the acquisition of the item and subsequent costs incurred to replace parts that are eligible for capitalisation. Depreciation is calculated on a straight-line basis over the estimated useful life of the assets. Where assets are in the course of construction at the reporting date they are classified as capital works in progress. Upon completion, capital works in progress are reclassified to plant and equipment and are depreciated from this date.

The Group assesses at each reporting date whether there is an indication that an asset with a finite life may be impaired. If any such indication exists, the Group makes an estimate of the asset's recoverable amount. An asset's recoverable amount is the higher of its fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset generates cash inflows that are largely dependent on those from other assets or groups of assets and the asset's value in use cannot be estimated to approximate its fair value. In such cases the asset is tested for impairment as part of the CGU to which it belongs. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset or CGU is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Impairment losses relating to continuing operations are recognised in the Consolidated Statement of Comprehensive Income.

An assessment is also made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amounts are estimated. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If this is the case the carrying amount of the asset is increased to its recoverable amount. The increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years.

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3.2 Non-current assets (continued)

Goodwill and other intangibles

Intangible assets are comprised of the following:

	Customer	Other		
\$'000 Note	s contracts ⁽¹⁾	intangibles ⁽¹⁾	Goodwill	Total
Year ended 30 June 2020				
At 1 July 2019 net of accumulated amortisation and impairment	20,260	9,586	447,208	477,054
Additions	-	4	-	4
Transfer to Property, Plant and Equipment	-	(520)	-	(520)
Intangible asset arising on acquisition 2.1	-	-	(595)	(595)
Write-off expense ⁽²⁾	(11,793)	-	-	(11,793)
Foreign exchange translation movements	-	(23)	(4,075)	(4,098)
Amortisation	(2,810)	(1,174)	-	(3,984)
At 30 June 2020 net of accumulated amortisation				
and impairment	5,657	7,873	442,538	456,068
Represented by:				
At cost	28,106	14,410	673,670	716,186
Accumulated amortisation and impairment	(22,449)	(6,537)	(231,132)	(260,118)

⁽⁰⁾ Customer contracts are recognised at cost and amortised on a straight-line basis over a period of 10 years (useful life). Other intangibles includes a balance of \$1.8 million which has an indefinite life and is not amortised, all other intangibles are recognised at cost and amortised over their useful lives.

During the year, a customer contract acquired in a previous business combination was written down due to reduced future economic benefits expected.

	Customer	Other		
\$'000	contracts	intangibles	Goodwill	Total
Year ended 30 June 2019				
At 1 July 2018 net of accumulated amortisation and impairment	23,070	9,843	551,280	584,193
Additions	-	2,332	-	2,332
Intangible asset arising on acquisition ⁽¹⁾	-	-	119,983	119,983
Impairment expense	-	(1,303)	(231,132)	(232,435)
Foreign exchange translation movements	-	(64)	7,077	7,013
Amortisation	(2,810)	(1,222)	-	(4,032)
At 30 June 2019 net of accumulated amortisation and impairment	20,260	9,586	447,208	477,054
Represented by:				
At cost	28,106	14,949	678,340	721,395
Accumulated amortisation and impairment	(7,846)	(5,363)	(231,132)	(244,341)

⁽¹⁾ In the prior year, includes the goodwill arising on acquisition of TIC RA AU Pty Ltd and a reduction of \$7.8 million goodwill which has been recognised in the period in relation to the prior period acquisition of CSI International and Graham Packaging Group acquisition (Asia acquisition).

FINANCIAL REPORT -NOTES TO THE FINANCIAL STATEMENTS

3.2 Non-current assets (continued)

Goodwill and other intangibles (continued)

\$'000	2020	2019
Goodwill and intangible assets with indefinite lives are allocated		
to the following group of CGUs and segments(1):		
Packaging and Sustainability	254,623	258,628
Contract Manufacturing Services	21,030	21,031
Materials Handling and Pooling	168,647	169,311
	444,300	448,970

⁽¹⁾ This is the lowest level where goodwill is monitored.

Annual impairment testing

The discount rates and terminal growth rates applied to cash flow projections are detailed below. The calculation of value in use for the segments below are sensitive to the following assumptions:

- · Gross margins and raw material price movement Gross margins reflect current gross margins adjusted for any expected (and likely) efficiency improvements or price changes.
- Cash Flows Cash flows are forecast for a period of five years. Cash flows beyond the one year period are extrapolated using growth rates which are a combination of expected volume growth and price growth. Rates are based on published industry research and economic forecasts relating to GDP growth rates, adjusted for management's view on customer performance.
- **Discount rates** The discount rates are based on an external assessment of the Group's pre-tax weighted average cost of capital in conjunction with risk factors specific to the CGUs within the operating segment.

	Packaging and Sustainability	Materials Handling and Pooling	Contract Manufacturing Services
2020			
Discount rate (pre-tax) ⁽¹⁾	9.4% - 17.0%	11.8% - 14.3%	13.6%
Terminal growth rate ⁽¹⁾	1.0% - 5.9%	1.0% - 1.2%	1.0%
2019			
Discount rate (pre-tax) ⁽¹⁾	9.8% - 20.5%	11.8% - 14.3%	14.3%
Terminal growth rate ⁽¹⁾	1.0% - 7.2%	1.0% - 1.2%	1.0%

⁽¹⁾ The % range of the discount rate and terminal growth rate is representative of the different countries within each CGU.

The below table shows the carrying amount and headroom analysis across the segments:

Packaging and Sustainability	Materials Handling and Pooling	Contract Manufacturing Services
820,382	326,448	124,279
1.14	1.21	1.49
↓ 0.5%	↓ 1.0%	↓ 1.0%
↑ 1.0%	↑ 3.0%	↑ 1.0%
	Sustainability 820,382 1.14 ↓ 0.5%	Sustainability Pooling 820,382 326,448 1.14 1.21 ↓ 0.5% ↓ 1.0%

⁽¹⁾ This is the level at which the recoverable amount would be equal to the carrying amount.

3.2 Non-current assets (continued)

Goodwill and other intangibles (continued)

How Pact accounts for goodwill

Goodwill is:

- · initially measured at cost, being the excess of the cost of the business combination over the Group's interest in the net fair value of the acquired identifiable assets, liabilities and contingent liabilities;
- subsequently measured at cost less any accumulated impairment losses; and
- · reviewed for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired.

Impairment is determined by assessing the recoverable amount of the CGU (or group of CGUs), to which the goodwill relates. When the recoverable amount of the CGU (or group of CGUs) is less than the carrying amount, an impairment loss is recognised. When goodwill forms part of a CGU (or group of CGUs) and an operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this manner is measured based on the relative values of the operation disposed of and the portion of the CGUs retained.

Q Key estimates and judgements — impairment of goodwill and other intangibles

The recoverable amount of each of the CGUs has been determined based on value in use calculations using cash flow projections contained within next year's financial budget approved by management and other forward projections up to a period of five years. Management has used its current expectations and what is considered reasonably achievable when assigning values to key assumptions in their value in use calculations. In the current period, Management's estimates and judgement also specifically considered the potential risks arising from the COVID-19 pandemic. Management considers the risks associated with the pandemic to be sufficiently mitigated due to the diversity of the Group's customers and products such that any prolonged impact from a pandemic will not result in a material change to any of the assumptions adopted for impairment testing purposes.

3.3 Capital expenditure commitments and contingencies

Capital expenditure commitments

Capital expenditure commitments contracted for at reporting date, but not provided for are:

\$'000	2020	2019
Payable within one year	24,139	7,395
Payable after one year but not more than five years	6,419	449
Total	30,558	7,844

Contingencies

From time to time, the Group may be involved in litigation relating to claims arising out of its operations. The Group is not party to any legal proceedings that are expected, individually or in the aggregate, to have a material adverse effect on its business, financial position or operating results.

Commitments and contingencies are disclosed net of the amount of GST recoverable from, or payable to the taxation authority.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

3.4 Other provisions

Total other provisions at 30 June comprise of:

\$'000's	2020	2019
Current		
Business restructuring	-	13,914
Total current provisions	-	13,914
Non-current		
Fixed rent ⁽¹⁾	-	22,765
Make good on leased premises ⁽¹⁾	9,967	9,593
Total non-current provisions	9,967	32,358

⁽¹⁾ On adoption of AASB 16: Leases, the Group applied the modified retrospective approach to transition, under which the cumulative effect of initial application was recognised in retained earnings at 1 July 2019. Refer Note 6.2 for further details.

Movement in provisions

\$'000	Business restructuring ⁽¹⁾	Fixed rent provision	Make good on leased premises	Total
Year ended 30 June 2020				
At 1 July 2019	13,914	22,765	9,593	46,272
Adoption of AASB 16	(10,357)	(22,765)	-	(33,122)
Provided for during the year	4,790	-	1,277	6,067
Utilised	(8,354)	-	(859)	(9,213)
Foreign exchange translation movement	7	-	(44)	(37)
At 30 June 2020	-	-	9,967	9,967

⁽¹⁾ Business restructuring - The business restructuring programs relate to the optimisation of business facilities across the Group.

Q Key estimates and judgements — business restructuring

Business restructuring provisions are only recognised when a detailed plan has been approved and the business restructuring has either commenced or been publicly announced, or contracts relating to the business restructuring have been entered into. Costs related to ongoing activities are not provided for.

How Pact accounts for other provisions

Provisions are recognised when the following three criteria are met:

- the Group has a present obligation (legal or constructive) as a result of a past event;
- it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation; and
- · a reliable estimate can be made of the amount of the obligation.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the reporting date. The discount rate used to determine the present value reflects current market assessments of the time value of money and the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a financing cost.

Section 4 — Our capital structure

This section details specifics of the Groups' capital structure. When managing capital, Management's objective is to ensure that the entity continues as a going concern as well as to provide optimal returns to shareholders and other stakeholders. Management also aims to maintain a capital structure that ensures the lowest cost of capital available to the entity. Primary responsibility for identification and control of capital and financial risks rests with the Treasury Risk Management Committee.

4.1 Net debt

Debt profile

Lease liabilities

Pact has the following interest-bearing loans and borrowings as at 30 June 2020:

Current

Notes	2020	2019
Lease liabilities 6.2	69,203	-
Total current interest-bearing loans and borrowings	69,203	-
Non-current		
Non-current		
\$'000 Notes	2020(1)	2019
Syndicated Facility Agreements ⁽²⁾	643,700	689,232
Subordinated Debt Facility ⁽²⁾⁽³⁾	50,991	50,287
Capitalised borrowing costs	(5,161)	(6,029)
Capitalised borrowing costs	(3,101)	(0,023)

\$'000	Notes	2020(1)	2019
Total interest-bearing loans - bank borrowings		689,530	733,490
Cash and cash equivalents		(76,004)	(49,950)
Net debt before lease liabilities		613,526	683,540
Lease liabilities	6.2	454,859	-
Net debt		1,068,385	683,540

6.2 385,656 1,075,186

733,490

Reflects the adoption of AASB 16: Leases from 1 July 2019. Comparatives have not been restated.

The Group has several revolving debt facilities, two-term facilities, a subordinated term debt facility and a working capital facility with total commitments of \$1,057.6 million, of which \$340.7 million is undrawn at 30 June 2020. The facilities are spread across multiple maturities, with the working capital facility revolving with an annual review. The debt facilities include a \$380.7 million loan facility maturing in January 2022, a \$184.6 million loan facility maturing in January 2023, a \$299.1 million loan facility maturing in March 2023, a \$120.0 million term facility maturing in December 2024, and a subordinated term debt facility of USD 35.0 million, swapped into AUD (\$50.3 million), maturing July 2025. The working capital facility is \$23.0 million at 30 June 2020.

This facility is denominated in USD and was translated to AUD using the AUD/USD spot rate as at 30 June 2020. The foreign currency exchange differences is fully hedged with a cross currency swap. The fair value of this swap of \$0.7 million is disclosed as a hedge asset.

The Group uses interest rate swaps to manage interest rate risk.

Total non-current interest-bearing loans and borrowings

(a) Fair values

All loans and borrowings are initially recognised at the fair value of the consideration received less directly attributable transaction costs.

Fair values of the Group's interest-bearing loans and borrowings are determined by using a discounted cash flow method, applying a discount rate that reflects the issuer's borrowing rate at the end of the reporting period. As the underlying debt has a floating interest rate (excluding the impact of the separate interest rate swaps), the Group's own performance risk at 30 June 2020 was assessed to be insignificant.

The computation of the fair value of borrowings is derived using significant observable inputs (Fair Value Hierarchy Level 2).

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

4.1 Net Debt (continued)

The carrying amount and fair value of the Group's non-current borrowings are as follows:

	2020 \$'000		2019 \$'000	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Syndicated Facility Agreements	643,700	643,700	689,232	689,232
Subordinated Debt Facility	50,991	50,991	50,287	50,287
Lease liabilities	454,859	454,859	-	-
Total borrowings	1,149,550	1,149,550	739,519	739,519

(b) Defaults and breaches

During the year, there were no defaults or breaches on any of the loan terms and conditions.

Pact has incurred the following finance costs during the year ending 30 June:

\$'000	2020	2019
Interest expense on bank loans and borrowings	28,852	32,250
Borrowing costs amortisation	3,416	1,499
Amortisation of securitisation program costs	654	266
Sundry items	819	1,149
Total interest expense on borrowings	33,741	35,164
Interest expense on unwinding of provisions	536	432
Interest expense on lease liabilities	26,364	-
Total finance costs	60,641	35,596
Loss on de-recognition of financial assets	2,796	4,079
Total finance costs and loss on de-recognition of financial assets	63,437	39,675

How Pact accounts for loans and borrowings

All loans and borrowings are:

- Initially recognised at the fair value of the consideration received less directly attributable transaction costs.
- Subsequently measured at amortised cost using the effective interest method, which is calculated based on the principal borrowing amount less directly attributable transaction costs.
- Are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the reporting date.

Fair value of the Group's interest-bearing loans and borrowings are determined by using a discounted cash flow method, applying a discount rate that reflects the issuer's borrowing rate at the end of the reporting period. As the underlying debt has a floating interest rate (excluding the impact of the separate interest rate swaps), the Group's own performance risk at 30 June 2020 was assessed to be insignificant.

The carrying amount of the Group's current and non-current borrowings materially approximates fair value. The computation of the fair value of borrowings is derived using significant observable inputs (Fair Value Hierarchy Level 2).

Finance costs are recognised as an expense when incurred. Finance costs which are directly attributable to the acquisition of, or production of, a qualifying asset are capitalised as part of the cost of that asset using the weighted average cost of borrowings.

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4.1 Net Debt (continued)

Reconciliation of net profit / (loss) after tax to net cash flows from operations

\$'000	2020	2019
Net profit / (loss) for the year	88,847	(289,587)
Non cash flows in operating profit / (loss):		
Depreciation and amortisation ⁽²⁾	135,544	82,290
Loss on sale of property, plant and equipment	883	269
Share of net profit in associates	(3,131)	(2,336)
Share based payments expense	610	(168)
Impairment and write-off expense	11,793	368,765
Other	208	2,794
Changes in assets and liabilities:		
(Increase) / decrease in trade and other receivables	(3,104)	39,961
(Increase) / decrease in inventory	(10,322)	11,977
Decrease / (increase) in current tax assets	3,360	(3,360)
(Increase) / decrease in deferred tax assets	19,353	(11,076)
(Decrease) / increase in trade and other payables	(40,666)	(54,468)
Increase / (decrease) in employee entitlement provisions	2,998	(1,921)
(Decrease) / increase in other provisions	(6,089)	12,809
Increase / (decrease) in current tax liabilities	18,939	(20,037)
Increase / (decrease) in deferred tax liabilities	(27,092)	(27,229)
Net cash flow provided by operating activities	192,131	108,683

(2) In the current period depreciation expense in non cash flows in operating profit / (loss) includes an amount of \$52.4 million in relation to Right of use assets.

Non-cash activities

\$'000	Notes	2020	2019
Acquisition of assets, liabilities and business via issue of shares	2.1	-	60,000

How Pact accounts for cash and cash equivalents

Cash and cash equivalents in the Consolidated Statement of Financial Position comprise cash at bank and on hand and short-term deposits with a maturity of twelve months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

For the purposes of the Consolidated Statement of Cash Flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of bank overdraft balances. Bank overdrafts are included within interest-bearing loans and borrowings in current liabilities on the Consolidated Statement of Financial Position. Cash flows are included in the Consolidated Statement of Cash Flows on a gross basis and the GST component of cash flows arising from investing and financing activities which is recoverable from, or payable to, the taxation authority are classified as operating cash flows.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

4.2 Contributed equity and reserves

Terms, conditions and movements of contributed equity

Ordinary shares are classified as equity. Ordinary shares entitle the holder to participate in dividends and the proceeds on winding up of the Company in proportion to the number of shares held.

	2020		20	119
	Number of		Number of	
	shares	\$'000s	shares	\$'000s
Movements in contributed equity				
Ordinary shares:				
Beginning of the year	343,993,595	1,750,476	332,483,890	1,690,476
Issued during the period	-	-	11,509,705	60,000
End of the year	343,993,595	1,750,476	343,993,595	1,750,476

There were no shares issued during the period.

How Pact accounts for contributed equity

Issued and paid up capital is classified as contributed equity and recognised at the fair value of the consideration received by the entity. Incremental costs directly attributable to the issue of new shares or options are shown in contributed equity as a deduction, net of tax, from the proceeds.

Reserves

\$'000	2020	2019
Foreign currency translation reserve ⁽¹⁾	31,144	33,897
Cash flow hedge reserve ⁽²⁾	(6,777)	(4,580)
Common control transaction reserve ⁽³⁾	(928,385)	(928,385)
Share based payments reserve ⁽⁴⁾	2,767	2,157
Total reserves	(901,251)	(896,911)

- (1) The foreign currency translation reserve is used to record foreign exchange fluctuations arising from the translation of the financial statements of foreign subsidiaries.
- (2) This reserve records the portion of the gain or loss on a hedging instrument and the related transaction in a cash flow hedge that are determined to be an effective relationship.
- (3) The common control reserve of \$928.4 million includes a balance of \$942.0 million that arose through a Group restructure in the financial year ended 30 June 2011, less \$13.6 million in relation to the acquisition of Viscount Plastics (China) Pty Ltd and Asia Peak Pte Ltd in the year ended 30 June 2014.
- (4) The share based payments reserve records items recognised as expenses representing the fair value of employee rights.

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4.3 Managing our financial risks

There are a number of financial risks the Group is exposed to that could adversely affect the achievement of future business performance. The Group's risk management program seeks to mitigate risks and reduce volatility in the Group's financial performance. Financial risk management is managed centrally by the Treasury Risk Management Committee.

The Group's principal financial risks are:

- Interest rate risk;
- · Foreign currency risk;

· Liquidity risk;

Credit risk; and

Commodity price risk.

Managing interest rate risk

Pact seeks to manage its finance costs by assessing and, where appropriate, utilising a mix of fixed and variable rate debt. When variable debt is utilised, it exposes the Group to interest rate risk.

How does Pact manage this risk? Impact at 30 June 2020

Pact has variable interest rate debt, and therefore if interest rates increase, the amount of interest Pact is required to pay would also increase.	Utilises interest rate swaps to lock in the amount of interest that	At 30 June 2020, the Group hedge cover is 36% (2019: 51%) of its long-term variable debt excluding working capital facilities.
	Pact will be required to pay. Considers alternative financing and mix of fixed and variable debt, as appropriate.	Sensitivity analysis performed by the Group showed that a +1 percentage point movement in AUD interest rates would reduce net profit after tax by \$2.5 million and increase equity by \$1.2 million (2019: \$0.9 million reduction in net profit after tax and increase equity by \$0.3 million).
		Sensitivity analysis performed by the Group showed that a +1 percentage point movement in NZD interest rates would reduce net profit after tax by \$1.1 million and reduce equity by \$0.2 million (2019: \$0.9 million reduction in net profit after tax and increase equity by \$0.3 million). (2019: \$1.4 million reduction in net profit after tax and equity).
		Sensitivity analysis performed by the Group showed that a +1 percentage point movement in USD interest rates would reduce net profit after tax and equity by \$0.5 million (2019: \$0.4 million).

The impact of a +/- 1% movement in interest rates was determined based on the Group's mix of debt, credit standing with finance institutions, the level of debt that is expected to be renewed and economic forecasters' expectations.

Managing foreign currency risk

The Group's exposure to the risk of changes in foreign exchange rates relates to the Group's (i) operating activities which are denominated in a different currency from the entity's functional currency, (ii) financing activities, and (iii) net investments in foreign subsidiaries.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

4.3 Managing our financial risks (continued)

The Group currently operates in twelve countries outside of Australia, with the following functional currencies(1):

Country of domicile	Functional currency	
New Zealand	NZD	
Thailand	THB	
Singapore	USD	
China	RMB	
Philippines	PHP	
Indonesia	IDR	
Hong Kong	HKD / USD	
Nepal	NPR	
India	INR	
South Korea	KRW	
Bangladesh	BDT	
United Kingdom	GBP	

⁽¹⁾ TIC RA AU Pty Ltd is domiciled in Australia and has USD as its functional currency.

As Pact has an Australian dollar (AUD) presentation currency, which is also the functional currency of its Australian entities, this exposes Pact to foreign exchange rate risk.

What is the risk?	How does Pact manage this risk?	Impact at 30 June 2020
If transactions are denominated in currencies other than the functional currency of the	Utilises forward foreign currency contracts to eliminate or reduce currency exposures of individual transactions once the Group	The Group has a significant exposure to the USD against the AUD and NZD from USD purchase commitments, while the Group's exposure to sales denominated in currencies other than the functional currency of the operating entity is less than 1%.
operating entity, there is a risk of an unfavourable	has entered into a firm commitment for a sale or purchase.	At 30 June 2020, the Group has the majority of its foreign currency committed purchase orders hedged.
financial impact to earnings if there is an adverse currency movement.	parchase.	Sensitivity analysis of the foreign currency net transactional exposures (including hedges) was performed to movements in the Australian dollar against the relevant foreign currencies, with all other variables held constant, taking into account all underlying exposures and related hedges.
		This analysis showed that a 10% movement in its major trading currencies would not materially impact net profit after tax and would have the following impact on equity for the largest hedging position AUDUSD (\$2.0) million to \$2.0 million.
As Pact has entities that do not have an Australian dollar	the functional currency	Sensitivity analysis performed by management showed that a 10% +/- movement in its major translational currencies as at 30 June 2020 would have the following impact on equity:
(AUD) functional currency, if currency rates move adversely compared to the AUD, then the	naturally hedge offshore entities where considered appropriate. The foreign currency debt provides a balance sheet hedge of	AUDNZD (\$9.0) million to \$11.0 million AUDCNY (\$12.0) million to \$15.0 million AUDUSD (\$1.5) million to \$2.0 million AUDPHP (\$2.5) million to \$3.0 million
amount of AUD- equivalent profit would decrease, and	the asset, while the foreign currency interest cost provides a natural hedge of	Sensitivity analysis performed by management showed that a 10% +/- movement in its major translational currencies during the year, would have the following impact on net profit after tax:
the balance sheet net investment value would decline.	the offshore profit.	AUDNZD (\$2.5) million to \$3.0 million AUDUSD (\$1.0) million to \$1.0 million

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4.3 Managing our financial risks (continued)

Managing liquidity risk

Liquidity risk arises from the financial liabilities of the Group and the Group's ability to meet its obligations to repay these financial liabilities as and when they fall due. Pact has a range of liabilities at 30 June that will be required to be settled at some future date.

What is the risk?	Но	w does Pact manage this risk?	Impact at 30 June 2020
The risk that Pact	•	Having access to an adequate	The Directors have assessed that due to the Group's
cannot meet its		amount of committed credit facilities.	access to undrawn facilities and forecast positive cash
obligations to		Maintains a balance between	flows into the future they will be able to pay their
repay its financial		continuity of funding and flexibility	debts as and when they fall due, and therefore it is
liabilities as and		through the use of bank overdrafts,	appropriate the financial statements are prepared on
when they fall due.		loans and debtor securitisation.	a going concern basis.

The maturity profile of the Group's assets and liabilities based on contractual undiscounted receipt / payments terms is as follows:

\$'000	≤ 6 months	6-12 months	1-5 years	> 5 years	Total
Year ended 30 June 2020					
Financial assets ⁽¹⁾					
Cash and cash equivalents	76,004	-	-	-	76,004
Trade and other receivables	149,679	-	7	-	149,686
Foreign exchange forward contracts ⁽²⁾	74,818	2,760	348	-	77,926
Total inflows	300,501	2,760	355	-	303,616
Financial liabilities ⁽¹⁾					
Trade and other payables	(378,124)	_	_	_	(378,124)
Foreign exchange forward contracts ⁽²⁾	(78,986)	(2,809)	(351)	_	(82,146)
Resin forward contracts	(12)	(=/005)	-	_	(12)
Interest rate swaps	(1,348)	(1,477)	(5,632)	-	(8,457)
Interest bearing loans and bank borrowings(3)(4)	(8,508)	(8,369)	(726,261)	-	(743,138)
Total outflows	(466,978)	(12,655)	(732,244)	-	(1,211,877)
Net outflow	(166,477)	(9,895)	(731,889)	-	(908,261)
Year ended 30 June 2019					
Financial assets ⁽¹⁾					
Cash and cash equivalents	49,950	-	-	-	49,950
Trade and other receivables	145,282	-	718	-	146,000
Foreign exchange forward contracts ⁽²⁾	63,183	72	-	-	63,255
Total inflows	258,415	72	718	-	259,205
Financial liabilities ⁽¹⁾					
Trade and other payables	(417,285)	-	(14,643)	-	(431,928)
Foreign exchange forward contracts ⁽²⁾	(63,334)	(72)	-	-	(63,406)
Interest rate swaps	(1,814)	(1,238)	(3,183)	-	(6,235)
Interest bearing loans and bank borrowings(3)(4)	(14,891)	(14,648)	(643,184)	(181,559)	(854,282)
Total outflows	(497,324)	(15,958)	(661,010)	(181,559)	(1,355,851)
Net outflow	(238,909)	(15,886)	(660,292)	(181,559)	(1,096,646)

- (1) The Group's principal financial instruments comprise cash, receivables, payables, bank loans, bank overdrafts, finance leases and derivative instruments.
- ⁽²⁾ Foreign exchange forward contracts are recorded as a net balance in the Consolidated Statement of Financial Position, where in this table the contractual maturities are the gross undiscounted cash flows.
- ⁽³⁾ When the Group is committed to make amounts available in instalments, each instalment is allocated to the earliest period in which the Group is required to pay. These commitments include cash flows associated with the cross currency swap.
- (4) Refer Note 6.2 for details on lease maturity analysis.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

4.3 Managing our financial risks (continued)

The following table represents the changes in financial liabilities arising from financing activities:

			Non-cash	exchange	
\$'000	1 July 2019	Cash flows	changes ⁽¹⁾	movement	30 June 2020
Lease liabilities	(466,149)	70,845	(60,101)	546	(454,859)
Non-current interest-bearing loans and bank borrowings	(739,519)	42,460	-	2,369	(694,690)
Total liabilities from financing activities	(1,205,668)	113,305	(60,101)	2,915	(1,149,549)

⁽¹⁾ Refer details at Note 6.2 (AASB 16: Leases).

Managing credit risk

Credit risk represents the loss that would be recognised if counterparties failed to meet their obligations under a contract or arrangement. The Group is exposed to credit risk arising from its operating activities (primarily from customer receivables) and financing activities. The Group manages this risk through the following measures:

- Operating activities: The Group has in place a number of mechanisms to manage its exposure to customer credit risk, discussed in Note 3.1, including debtor's securitisation programs where substantially all the risks and rewards of the receivables within the program are transferred to a third party.
- Financial activities: Restricting dealings to counterparties with high credit ratings and limiting concentration of credit risk.

The maximum exposure to credit risk by class of recognised financial assets at the end of the reporting period is equivalent to the carrying amount as presented in the Consolidated Statement of Financial Position.

Commodity price risk

The Group is exposed to commodity price risk from a number of commodities, including resin. The Group manages these risks through customer pricing, including contractual rise and fall adjustments. The Group also manages commodity price risk using resin forward contracts in circumstances where contractual rise and fall adjustments are not in place to minimise the variability of cash flows arising from price movements.

Utilising hedging contracts to manage risk

As discussed above, the Group utilises interest rate swaps, foreign exchange forward contracts and resin forward contracts to hedge its risks associated with fluctuations in interest rates, foreign currency and resin prices. All of Pact's hedging instruments are designated in cash flow hedging relationships, providing increased certainty over future cash flows associated with foreign currency purchases or interest payments on variable interest rate debt facilities.

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4.3 Managing our financial risks (continued)

How Pact accounts for derivative financial instruments in a cash flow hedge relationship

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which the Group wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The documentation includes:

- identification of the hedging instruments;
- · the hedged items or transactions; and
- the nature of the risks being hedged; and how the entity will assess the hedging instruments effectiveness
 in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the
 hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value
 or cash flows and are assessed on an ongoing basis to determine that they have actually been highly
 effective throughout the financial reporting period for which they were designated.

Derivative financial instruments are:

- · recorded at fair value at inception and every subsequent reporting date; and
- · classified as assets when their fair value is positive and as liabilities when their fair value is negative.

The fair value of:

- forward currency contracts are calculated by using valuation techniques such as present value
 techniques, comparison to similar instruments for which market observable prices exist and other
 relevant models used by market participants. These valuation techniques use both observable and
 unobservable market inputs, which are not considered to be significant (Fair value hierarchy level 2); and
- cross currency interest rate swaps and interest rate swap contracts is determined by reference to market values for similar instruments.

The effective portion of the gain or loss on the hedging instrument is recognised directly in equity, while the ineffective portion is recognised in the Consolidated Statement of Comprehensive Income.

Amounts taken to equity are transferred to the Consolidated Statement of Comprehensive Income when the hedge transaction affects the Consolidated Statement of Comprehensive Income, such as when hedged income or expenses are recognised or when a forecast sale or purchase occurs. When the hedged item is the cost of a non-financial asset or liability, the amounts taken to equity are transferred to the initial carrying amount of the non-financial asset or liability.

If the forecast transaction is no longer expected to occur, amounts previously recognised in equity are transferred to the Consolidated Statement of Comprehensive Income. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, or if its designation as a hedge is revoked, amounts previously recognised in equity remain in equity until the forecast transaction occurs. If the related transaction to which the hedging instrument relates is not expected to occur, the amount is taken to the Consolidated Statement of Comprehensive Income.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

4.3 Managing our financial risks (continued)

Effect on financial position and performance — hedging instruments

The impact of hedged instrument and hedged item on the consolidated statement of financial position of the Group is as follows:

\$'000	Hedged item	Notional amount	Carrying amount Asset/ (Liability)	Change in fair value ⁽⁵⁾	Cash flow hedge reserve
Year ended 30 June 2020					
Foreign exchange	Committed purchases	79,746	74(1)	(4,020)	(679)
forward contracts			(4,301) ⁽³⁾		
Resin forward contracts	Committed purchases	234	(12) ⁽³⁾	(12)	-
Cross currency swaps	FX component of debt	50,991	814(2)	814	77
Interest Rate Swaps	Floating component of debt	246,716	(8,457)(4)	(2,387)	(5,944)
Year ended 30 June 2019					
Foreign exchange	Committed purchases	65,910	349(1)	(2,655)	(93)
forward contracts			(556) ⁽³⁾		
Interest rate swaps	Floating component of debt	350,000	(1,774)(3)	(5,453)	(4,248)
			(4,296)(4)		

- (1) The carrying amount is included in other current financial assets in the consolidated statement of financial position.
- ⁽²⁾ The carrying amount is included in other non-current financial assets in the consolidated statement of financial position. The carrying amount recognised is the fair value of the cross currency swap, which is used to hedge the USD loan. The impact from movements in foreign currency rates was \$0.7million. This amount fully offsets the translation of the USD loan.
- (3) The carrying amount is included in other current financial liabilities in the consolidated statement of financial position.
- (4) The carrying amount is included in other non-current financial liabilities in the consolidated statement of financial position.
- The change in fair value represents the difference between the current and previous period carrying amount of hedge assets and hedge liabilities The Group notes no ineffectiveness for the hedges undertaken.

The effect of cash flow hedge noted in Other (losses)/gains line item in the consolidated statement of comprehensive income is as follows:

\$'000	Total hedging gain/(loss) recognised in OCI	Amount reclassified from OCI to profit or loss
Year ended 30 June 2020		
Committed purchases	(679)	(3,265)
Floating component of debt	(5,944)	-
Cross currency swap	77	-
Resin forward contracts	-	(12)
Year ended 30 June 2019		
Committed purchases	(93)	(73)
Floating component of debt	(4,248)	-

The impact of hedging on cash flow hedge reserve contained within the other comprehensive income/(loss) is as follows:

\$'000	2020	2019
Opening balance of cash flow hedge reserve	(4,580)	111
Effective portion of changes in fair value arising from:		
- Foreign exchange forward contracts	(679)	(93)
- Interest rate swaps	(5,944)	(4,248)
- Cross currency swap	77	-
Reversal of prior year cash flow hedge reserve	4,580	(111)
Tax effect	(231)	(239)
Closing balance of cash flow hedge reserve	(6,777)	(4,580)

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4.3 Managing our financial risks (continued)

How Pact accounts for foreign currency transactions

Transactions in foreign currencies are initially recorded in the functional currency of the individual entity by applying the exchange rates ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the rate of exchange prevailing at reporting date.

Non-monetary items that are measured at:

- historical cost in a foreign currency are translated using the exchange rate as at the date of the initial transaction; and
- fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

As at the reporting date the assets and liabilities of the controlled entities with non-Australian dollar functional currencies are translated into the presentation currency of Pact at the rate of exchange at the reporting date and their statements of comprehensive income are translated at the weighted average exchange rate for the year (where appropriate).

The exchange rate differences arising on the translation to presentation currency are taken directly to the foreign currency translation reserve, in equity. On disposal of a foreign entity, the deferred cumulative amount recognised in equity relating to that particular foreign operation is recognised in the Consolidated Statement of Comprehensive Income.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

Section 5 — Remunerating our people

This section provides financial insight into employee reward and recognition designed to attract, retain, reward and motivate high performing individuals so as to achieve the objectives of the company, in alignment with the interests of the Group and its shareholders.

This section should be read in conjunction with the *Remuneration Report*, contained within the *Directors' Report*, which provides specific details on the setting of remuneration for Key Management Personnel.

5.1 Defined Benefit Plans

The Group has defined benefit plans in the following five entities:

- Pact Closure Systems (India) Private Ltd
- Pact Closure Systems (Philippines) Inc
- Pact Group Closure Systems Korea Ltd
- Plastop Asia Inc
- PT Plastop Indonesia Manufacturing

Under the Group's Defined Benefit Plans, the amount of pension benefit that an employee will receive on retirement is defined by reference to the employee's length of service and final salary. The legal obligation for any benefits remains with the Group, even if plan assets for funding the Defined Benefit Plan have been set aside. Plan assets may include assets specifically designated to a long-term benefit fund as well as qualifying insurance policies.

The liability recognised in the statement of financial position for Defined Benefit Plans is the present value of the Defined Benefit Obligation (DBO) at the reporting date less the fair value of plan assets.

Management uses independent actuaries to estimate the DBO annually. Estimates reflect standard rates of inflation, salary growth and mortality in those countries.

Re-measurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognised directly in other comprehensive income. They are included as a separate component of equity in the statement of financial position and in the statement of changes in equity. Net interest expense on the net defined benefit liability is included in finance costs.

Movement in net defined benefit liability/(asset)

The following table shows a reconciliation of the movement in the net defined benefit liability / (asset) and its components for each entity:

\$'000

Present value of the defined benefit obligation	Pact Closure Systems (India) Private Ltd ⁽¹⁾	Pact Closure Systems (Philippines) Inc	Pact Group Closure Systems Korea Ltd	Plastop Asia Inc	PT Plastop Indonesia Manufacturing	Total
Discount rate	7.90%	5.12%	2.6%	4.29%	8.75%	
Salary rate	12.0%	6.0%	4.5%	4.0%	5.0%	
At 1 July 2019	97	250	747	178	-	1,272
Current service cost	32	33	273	41	54	433
Net interest cost	7	16	32	11	11	77
Actuarial (gains) / losses:						
Changes in financial assumptions	(2)	43	101	20	(15)	147
Changes in experience assumptions	11	(11)	23	(5)	6	24
Changes in demographic assumptions	-	-	(28)	-	-	(28)
Benefits paid	(2)	-	(182)	-	-	(184)
Employer contributions	34	-	-	-	-	34
Transfer from provisions	-	-	-	-	182	182
Foreign exchange translation movements	(71)	27	17	15	(1)	(13)
Present value of defined benefit						
obligation at 30 June 2020	106	358	983	260	237	1,944

⁽¹⁾ Defined benefit obligations for CSI India comprises of Gratuity liability and Leave encashment liability.

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5.1 Defined Benefit Plans (continued)

\$'000

Present value of the defined benefit obligation	Pact Closure Systems (India) Private Ltd ⁽¹⁾	Pact Closure Systems (Philippines) Inc	Pact Group Closure Systems Korea Ltd	Plastop Asia Inc	Total
Discount rate	7.70%	6.24%	3.10%	5.93%	
Salary rate	12.0%	6.0%	4.0%	5.0%	
At 1 July 2018	96	164	703	73	1,036
Current service cost	26	17	199	23	265
Net interest cost	6	10	19	6	41
Actuarial (gains) / losses:					
Changes in financial assumptions	2	47	(58)	42	33
Changes in experience assumptions	4	(8)	(61)	1	(64)
Changes in demographic assumptions	-	-	15	21	36
Benefits paid	(2)	-	(81)	-	(83)
Employer contributions	(40)	-	-	-	(40)
Foreign exchange translation movements	5	20	11	12	48
Present value of defined benefit					
obligation at 30 June 2019	97	250	747	178	1,272

Measurement assumptions

Pact Closure Systems (India) Private Ltd

The discount rate assumption is based upon the market yields available on Government bonds at the accounting date with a term that matches that of the liabilities.

The salary rate assumption takes into account the inflation seniority, promotion and other relevant factors.

Pact Closure Systems (Philippines) ,Inc

The discount rate assumption is based on the theoretical spot yield curve calculated from the Bankers Association of the Philippines (BAP) benchmark reference curve for the government securities market by stripping the coupons from government bonds to create virtual zero-coupon bonds.

The salary rate assumption is based on the actual salary increment during the financial year.

Pact Group Closure Systems Korea Ltd

The discount rate assumption is based on yields available on high quality AA-corporate bonds.

The salary rate assumption is based on long-term expectations of salary increases for the employees within the plan.

Plastop Asia Inc

The discount rate assumption is based on approximated zero-coupon yield of government bonds with remaining period to maturity approximating the estimated average duration of benefit payment, as published by the Philippine Dealing Exchange.

The salary rate assumption is based on the prevailing inflation rate and company policy.

PT Plastop Indonesia Manufacturing

The discount rate assumption is based on market yields at the end of the reporting period based on high quality corporate bonds. The spot price used is released by Indonesia Bond Pricing Agency.

The salary rate assumption is based on the prevailing inflation rate and company policy.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

5.1 Defined Benefit Plans (continued)

Reconciliation of DBO and Fair Value of Plan Assets (continued)

The following table shows a reconciliation of the DBO and the fair value of plan assets that comprises the net defined benefit liability/(asset) for each entity:

\$'000 At 30 June 2020

	Pact Closure Systems (India)	` ''	Pact Group Closure Systems	Plastop	Plastop Indonesia	
	Private Ltd ⁽¹⁾	Inc	Korea Ltd ⁽³⁾	Asia Inc ⁽²⁾	Manufacturing ⁽²⁾	Total
Defined Benefit Obligation	174	358	1,590	260	237	2,619
Fair value of plan assets	(68)	-	(607)	-	-	(675)
Present value of net defined benefit						
obligation at end of the year	106	358	983	260	237	1,944

⁽¹⁾ The plan assets for Pact Closure Systems (India) Private Ltd relating to the gratuity liability comprises of investments in 100% insurance policies.

\$'000 At 30 June 2019

	Pact Closure Systems (India) Private Ltd ⁽¹⁾	Pact Closure Systems (Philippines) Inc ⁽²⁾	Pact Group Closure Systems Korea Ltd ⁽³⁾	Plastop Asia Inc ⁽²⁾	Plastop Indonesia Manufacturing ⁽²⁾	Total
Defined Benefit Obligation	130	250	1,358	178	-	1,916
Fair value of plan assets	(33)	-	(611)	-	-	(644)
Present value of net defined benefit						
obligation at end of the year	97	250	747	178	-	1,272

Sensitivity analysis

The present value of the DBO is based on the assumptions detailed on page 88. Changes at the reporting date to one of the assumptions, holding other assumptions constant, would have affected the DBO by the amounts shown below:

\$'000		2020	2019
Discount rate	Increase by 1 percentage point	(260)	(194)
	Reduction by 1 percentage point	305	228
Salary increase rate	Increase by 1 percentage point	294	220
	Reduction by 1 percentage point	(256)	(191)

Q Key estimate and judgements — actuarial assessments

In accordance with AASB 119: *Employee Benefits*, defined benefit obligations are recognised to cover obligations arising from current and future pension entitlements of active and (after the vesting period has expired) former employees of the Group. For each geographic location, the discount rate used to calculate the defined benefit obligations at each reporting date is determined on the basis of current capital market data and long-term assumptions of future salary increases. These assumptions vary depending on the economic conditions affecting the currency in which benefit obligations are denominated and in which fund assets are invested, as well as capital market expectations. Benefit obligations are calculated on the basis of current biometric probabilities as determined in accordance with actuarial principles. The calculations also include assumptions about future employee turnover based on employee age and years of service, probability of retirement and mortality rate.

⁽²⁾ The plan assets for Pact Closure Systems (Philippines), Inc and Plastop Asia Inc and PT Plastop Indonesia Manufacturing are held in the companies own bank accounts.

⁽³⁾ The plan assets for Pact Group Closure Systems Korea Ltd comprises of investments in 100% fixed interest securities.

5.2 Employee benefits expenses and provisions

The Group's employee benefits expenses for the year ended 30 June were as follows:

\$'000	2020	2019
Wages and salaries	396,029	387,922
Defined contribution superannuation expense	19,614	20,604
Other employee benefits expense	25,413	21,677
Share based payments expense	610	(168)
Total employee benefits expense	441,666	430,035

The current employee benefits provisions as at 30 June comprise of the following:

Annual leave	21,465	19,976
Long service leave	17,173	16,316
Total current provisions	38,638	36,292

The Group's non-current employee benefits provisions of \$8.1 million relate to long service leave entitlements of \$6.2 million (2019: \$6.0 million), and a defined benefit net liability of \$1.9 million (2019: \$1.3 million).

How Pact accounts for employee benefits

Provision is made for employee benefits accumulated as a result of employees rendering services up to the reporting date. These benefits include wages and salaries, annual leave and long service leave.

Benefits expected to be settled within twelve months of the reporting date are classified as current and are measured at their nominal amounts based on remuneration rates which are expected to be paid when the liability is settled.

The liability for long service leave is recognised and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date using the projected unit credit method. Under this method consideration is given to expected future wage and salary levels, experience of employee departures, and periods of service. Expected future payments are discounted using market yields at the reporting date on national government bonds (except for Australia where high quality corporate bond rates are used in accordance with the standards) with terms to maturity and currencies that match, as closely as possible, the estimated future cash outflows.

5.3 Share based payments

Long term incentive plan (LTIP)

Under the 2020 LTIP scheme 538,189 performance rights were granted to the CEO (approved by resolution at the Annual General Meeting on 13 November 2019), and 676,398 performance rights were granted to senior executives. These performance rights have performance hurdles and vesting conditions consistent with those outlined in the 2020 *Remuneration Report*. The rights were independently valued to establish the fair value in accordance with AASB 2: *Share Based Payments*. The fair value of each right at the valuation date of 13 November 2019 is \$1.34.

The share based payments expense recognised in the current period was \$610,000 (2019: \$168,000 net income). The prior period included a reversal of \$655,000 in share based payments expense due to the lapsing of performance rights following the resignation of the former CEO.

The key assumptions in the independent valuation in relation to the 2020 LTIP were as follows:

Share price at valuation date	\$2.57
Annualised volatility	35.0%
Annual dividend yield	3.4%
Risk free rate	0.8%
Expected life of performance right	36 months
Model used	Monte Carlo Simulation Model

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

5.4 Key management personnel

Compensation of Key Management Personnel (KMP) of the Group

The amounts disclosed in the table below are the amounts recognised as an expense during the year relating to KMP:

\$'000	2020	2019
Short-term employee benefits	3,639	2,616
Post-employment benefits	73	90
Long-term employee benefits	66	-
Share-based payments expense	328	(475)
Total compensation	4,106	2,231

The following table provides the total amount of transactions with related parties for the year ended 30 June 2020:

				Otner	Net amounts
\$'000		Sales	Purchases	expenses	receivable
Related parties — Directors' interests(1)	2020	13,362	7,354	6,317	558
	2019	13,789	11,043	6,667	609

(1) Related parties — Directors' interests includes the following entities: P'Auer Pty Ltd, Pro-Pac Packaging Limited, Centralbridge Pty Ltd (as trustee for the Centralbridge Unit Trust), Centralbridge Two Pty Ltd, Centralbridge (NZ) Limited, Albury Property Holdings Pty Ltd, Green's General Foods Pty Ltd and Remedy Kombucha Pty Ltd.

P'Auer Pty Ltd (P'Auer)

P"Auer, an entity controlled by Mr Raphael Geminder (the Non-Executive Chairman of Pact), ceased its business operations in November 2019. P'Auer had a supply agreement to provide label products to Pact. Pact had a Transitional Services and Support agreement with P'Auer to provide support services. These agreements were at arm's length. In addition, P'Auer provided Pact with periodic warehousing services.

Pro-Pac Packaging Limited (Pro-Pac)

Pro-Pac, an entity for which Mr Raphael Geminder owns 49.7% (2019: 49.7%), is an exclusive supplier of certain raw materials such as flexible film packaging, flexible plastic bags and tapes to Pact. Pact has a supply agreement with Pro-pac that expires 31 December 2021. The total value of sales under this arrangement is approximately \$4.2 million (2019: \$4.2 million). The supply arrangement is at arm's length. Mr Jonathan Ling is also an Independent Non-Executive Director and Chairman of Pro Pac.

Property leases with related parties

The Group leased 11 properties (9 in Australia and 2 in New Zealand) from Centralbridge Pty Ltd (as trustee for the Centralbridge Unit Trust), Centralbridge Two Pty Ltd, Centralbridge (NZ) Limited and Albury Property Holdings Pty Ltd ("Centralbridge Entities"), which are each controlled by entities associated with Mr Raphael Geminder and are therefore related parties of the Group ("Centralbridge Leases"). The aggregate annual rent payable by Pact under the Centralbridge Leases for the period ended 30 June 2020 was \$6.2 million (June 2019: \$6.4 million). The rent payable under these leases was determined based on independent valuations and market conditions at the time the leases were entered.

Terms and conditions of transactions with related parties

As detailed above, all transactions with related parties are made at arm's length. Outstanding balances at the end of the year are unsecured and interest free and settlement occurs in cash. There have been no guarantees provided or received for any related party receivables or payables.

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Section 6 — Other disclosures

This section includes additional financial information that is required by the accounting standards and the *Corporations Act 2001*.

6.1 Basis of preparation

Basis of preparation and compliance

This financial report:

comprises the financial statements of Pact Group Holdings Ltd, being the ultimate parent entity, and its controlled entities as specified in Note 2.2;

- is a general purpose financial report;
- has been prepared in accordance and complies with the requirements of the *Corporations Act 2001*, Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board;
- complies with International Financial Reporting Standards (IFRS) and Interpretations as issued by the International Accounting Standards Board;
- has been prepared on a historical cost basis except for derivative financial instruments, which are measured at fair value;

has revenues, expenses and assets recognised net of GST except where the GST incurred on a purchase of goods and services is not recoverable from the taxation authority, in which case GST is recognised as part of the acquisition of the asset or as part of the expense item to which it relates. The net amount of GST recoverable from or payable to the taxation authority is included as part of receivables or payables in the Consolidated Statement of Financial Position;

has research and development expenses of \$415,000 (2019: \$427,000);

is presented in Australian dollars with all values rounded to the nearest \$1,000, unless otherwise stated, in accordance with the ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191 dated 1 April 2016; and

• has all intercompany balances, transactions, income and expenses and profit and losses resulting from intragroup transactions eliminated in full.

The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using consistent accounting policies.

Comparatives

Comparative figures can be adjusted to conform to changes in presentation for the current financial period where required by accounting standards or as a result of changes in accounting policy.

Where necessary, comparatives have been reclassified and repositioned for consistency with current period disclosure. No material reclassifications have been made to prior period disclosures.

6.2 New standards, interpretation and amendments

AASB Interpretation 23 *Uncertainty over Income Tax Treatment* addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of the recognition and measurement criteria in AASB 112 *Income Taxes*. The Interpretation specifically addresses the following:

- · Whether an entity considers uncertain tax treatments separately.
- · The assumptions an entity makes about the examination of tax treatments by taxation authorities.
- · How an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates.
- How an entity considers changes in facts and circumstances.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

6.2 New standards, interpretation and amendments (continued)

The Group has assessed whether the interpretation had an impact on its consolidated financial statements. Upon adoption of the interpretation, the Group considered whether it had any uncertain tax positions. The Group determined, based on its tax compliance and governance procedures, that it is probable that its tax treatments will be accepted by the taxation authorities. The Interpretation did not have an impact on the consolidated financial statements of the Group.

AASB 16 supersedes AASB 117 *Leases*, Interpretation 4 *Determining Whether an Arrangement Contains a Lease*, Interpretation 115 *Operating Leases-Incentives* and Interpretation 127 *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model.

Except for changes below, the Group has consistently applied the accounting policies in the Group's consolidated financial statements as at and for the year ending 30 June 2020.

AASB 16 Leases

The Group applied AASB 16 *Leases* with a date of initial application of 1 July 2019. As a result, the Group has changed its accounting policy for lease contracts as detailed below.

AASB 16 introduced a single, on-balance sheet accounting model for lessees. As a result, the Group, as a lessee, has recognised right of use assets representing its rights to use the underlying assets and lease liabilities representing its obligation to make lease payments.

The Group applied AASB 16 using the modified retrospective approach to transition, under which the cumulative effect of initial application is recognised in retained earnings at 1 July 2019. Accordingly, the comparative information presented has not been restated — ie. it is presented, as previously reported, under AASB 117: *Leases* and related interpretations. Where relevant information is available, on a lease-by-lease basis, the Group applied AASB 16 to measure the right of use assets as if the Standard had been applied since the commencement date of that lease using the incremental borrowing rates at 1 July 2019.

For other leases, the right of use asset was measured at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments as at 1 July 2019. The details of the changes in accounting policies are disclosed below.

Definition of a lease

Previously, the Group determined at contract inception whether an arrangement was or contained a lease under Interpretation 4 *Determining whether an Arrangement contains a Lease*. Under AASB 16, the Group assesses whether a contract is or contains a lease based on the new definition of a lease. Under AASB 16, a contract is, or contains a lease if the contract conveys a right to control the use of an identified asset for a period of time in exchange for consideration.

On transition to AASB 16, the Group elected to apply the practical expedient to grandfather the assessment of which transactions are leases. It applied AASB 16 only to contracts that were previously identified as leases. Contracts that were not identified as leases under AASB 117 and Interpretation 4 were not reassessed for whether there is a lease. Therefore, the definition of a lease under AASB 16 was applied to contracts entered into or changed on or after 1 July 2019.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices. However, for leases of property in which it is a lessee, the Group has applied the practical expedient to not separate non-lease components and will instead account for the lease and non-lease components as a single lease component.

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6.2 New standards, interpretation and amendments (continued)

AASB 16 Leases (continued)

As a lessee

The Group leases many assets, including property, forklifts, motor vehicles, photocopiers and IT equipment. More than 95% of the total lease portfolio is represented by property leases.

As a lessee, the Group previously classified leases as operating leases based on its assessment of whether the lease transferred significantly all of the risks and rewards incidental to ownership of the underlying asset. Upon adoption of AASB 16, the Group recognises right of use assets and lease liabilities for most leases — ie. these leases are on balance sheet.

The Group applied the recognition exemptions for short-term leases and low value assets as detailed in the significant accounting policies below. The Group also early adopted the exemption to not assess the rent concessions occurring as a direct consequence of COVID-19 pandemic as a lease modification.

The Group presents right of use assets that do not meet the definition of an investment property in 'property, plant and equipment, the same line item as it presents underlying assets of the same nature that it owns.

As a lessor

Where the Group is a lessor, the accounting treatment on the adoption of AASB 16 is consistent with the accounting treatment under AASB 117: *Leases*.

Significant accounting policies

Right of use assets

The Group recognises a right of use asset and a lease liability at the lease commencement date. The right of use asset is initially measured at cost and subsequently at cost less any accumulated depreciation and impairment losses and adjusted for certain remeasurements of the lease liability. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, make good estimate and lease payments made at or before the commencement date less any lease incentives received. Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right of use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term. Right of use assets are subject to impairment.

Lease liabilities

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or if the Group changes its assessment of whether it will exercise a purchase, extension or termination option.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right of use asset, or is recorded in the consolidated statement of comprehensive income if the carrying amount of the right of use asset has been reduced to zero.

The Group has applied judgement to determine the lease term for some lease contracts in which it is a lessee that include renewal options. The assessment of whether the Group is reasonably certain to exercise such options impacts the lease term and the amount of lease liabilities and right of use assets recognised. The Group evaluates all relevant factors that create an economic incentive for it to exercise the renewal. After the commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise (or not to exercise) the option to renew (eg. a change in business strategy).

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

6.2 New standards, interpretation and amendments (continued)

Short-term leases and leases of low value assets

For lessees only, AASB 16 provides a practical expedient to disregard the recognition of ROU assets and lease liabilities for short-term leases with less than 12 months remaining lease term and leases of low-value assets. The Group has elected to apply the practical expedients on selected leases. The lease payments associated with these leases are recognised as an expense on a straight-line basis over the lease term in the consolidated statement of comprehensive income.

The assessment of low-value is based on assets that are not integral to the Group's business. The Group will apply the low-value exemption and alleviate the recognition requirements in AASB 16 for the aforementioned lease categories.

The practical expedient for short term leases has been applied by class of underlying asset.

Transition

At transition date, lease liabilities were measured at the present value of the remaining lease payments, discounted using the incremental borrowing rate as at 1 July 2019. Right of use assets were measured at either:

- their carrying amount as if AASB 16 had been applied since the lease commencement date, but discounted using the incremental borrowing rate as at 1 July 2019; or
- an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments.

The latter method was applied for all leases where sufficient documentation was not available to permit the measurement using the former method.

The Group used the following practical expedients when applying AASB 16 to leases previously classified as operating leases under AASB 117:

- grandfathered the assessment of which transactions are leases;
- · applied a single discount rate to a portfolio of leases with reasonably similar characteristics;
- adjusted the right of use assets by the amount of onerous contract provisions applying AASB 137 Provisions, Contingent Liabilities and Contingent Assets immediately before the date of initial application, as an alternative to an impairment review:
- applied the exemption not to recognise right of use assets and liabilities for leases with less than 12 months
 remaining lease term at 1 July 2019 and those lease contracts for which the underlying asset is of low-value;
- excluded initial direct costs from measuring the right of use asset at the date of initial application;
- applied the exemption not to separate the lease and non-lease components of the contract, and instead account for each lease and associated non-lease components as a single lease component;

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· used hindsight when determining the lease term if the contract contains options to extend or terminate the lease.

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6.2 New standards, interpretation and amendments (continued)

Impacts on financial statements

The impacts on the Statement of Financial Position of the Group on transition to AASB 16 at 1 July 2019 were as follows:

\$'000	1 July 2019
Right of use assets	377,077
Deferred tax assets (1)	8,587
Total assets	385,664
Lease liabilities	(466,149)
Unearned incentives	15,450
Fixed rent provisions	22,765
Onerous lease provision	10,357
Other	(2,396)
Total liabilities	(419,973)
Retained earnings	34,309

The tax effect accounting on the adoption of AASB 16 for right of use assets and lease liabilities is consistent with the accounting policy.

The carrying amounts of the Group's right of use assets and lease liabilities and the movements during the period are as below:

\$'000	Property	Plant and equipment	Total Right of use assets	Total Lease liabilities
Adoption of AASB 16	370,636	6,441	377,077	466,149
Additions	39,523	7,660	47,183	46,404
Receipt of lease incentive	(2,909)	-	(2,909)	-
Depreciation expense	(48,743)	(3,679)	(52,422)	-
Derecognition of ROU assets	(5,379)	-	(5,379)	-
Lease modification	-	-	-	(9,923)
Settlement obligation for remaining onerous leases	-	-	-	(2,744)
Interest expense	-	-	-	26,364
Payments	-	-	-	(70,845)
Foreign exchange translation movement	397	195	592	(546)
Balance as at 30 June 2020	353,525	10,617	364,142	454,859

In addition to the expenses detailed above, the consolidated statement of comprehensive income also includes the following lease related expenses:

\$'000	2020
Expenses relating to short-term leases	2,907
Expenses relating to low-value leases	176
Variable lease payments	633
Property outgoings ⁽¹⁾	12,014

Includes council rates, taxes, insurance and other lease related payments. Outgoings are 19.7% of the Group's property lease payments in the financial year.

The lease liabilities included in the consolidated statement of financial position are:

\$'000	2020
Current	69,203
Non-current	385,656

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

6.2 New standards, interpretation and amendments (continued)

Impacts on financial statements (continued)

The maturity analysis of contractual undiscounted cash flows for lease liabilities are:

	2020
Less than one year	70,826
One to five years	228,965
More than five years	347,813
Total undiscounted liabilities	647,604

The amounts recognised in the statement of cash flows are:

\$'000	2020
Repayment of lease liability principal (net of incentive received) ⁽¹⁾	44,480
Interest payments ⁽¹⁾	26,364
Expenses relating to short-term leases	2,907
Expenses relating to low-value leases	176
Variable lease payments	633
Property outgoings	7,201
Onerous lease payments	2,744

⁽¹⁾ Of the total lease payments, 13.9% relates to property leases that exclude renewal options in the assessment of the lease term. This includes warehouses, offices and shopfronts where the exercise of the option is not reasonably certain.

The reconciliation of operating lease commitments at 30 June 2019 and the lease liabilities recognised at 1 July 2019 is detailed below. When measuring lease liabilities for leases that were classified as operating leases, the Group discounted lease payments using relevant incremental borrowing rates at 1 July 2019. In performing this assessment, the Group used a weighted-average incremental borrowing rate of 5.8%.

\$'000	1 July 2019
Operating lease commitments at 30 June 2019 as disclosed in the Group's consolidated financial statements	400,285
Add: Extension options reasonably certain to be exercised	302,201
Less: Recognition exemption for:	
· Short-term leases expensed	(14,394)
· Low-value leases expensed	(2,150)
Total operating lease commitments before discounting	685,942
Less: Discounted using the incremental borrowing rate at 1 July 2019	(219,793)
Lease liabilities recognised at 1 July 2019	466,149
Of which are:	
Current lease liabilities	54,877
Non-current lease liabilities	411,272

$\mathbf{Q}_{\mathsf{Key}} \, \mathsf{Estimate} \, \mathsf{and} \, \mathsf{Judgement} - \mathsf{Incremental} \, \mathsf{borrowing} \, \mathsf{rate}$

Where the Group cannot readily determine the interest rate implicit in the lease, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Group would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right of use asset in a similar economic environment. The IBR therefore reflects what the Group 'would have to pay', which requires estimation when no observable rates are available or when they need to be adjusted to reflect the terms and conditions of the lease. The Group estimates the IBR using observable inputs (such as market interest rates) when available.

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6.2 New standards, interpretation and amendments (continued)

Impacts on financial statements (continued)

 ${f Q}$ Key Estimate and Judgement – Determining the lease term of contracts with renewal and termination options

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

6.3 Other gains / (losses)

The amounts disclosed in the table below are the amounts recognised in the Statement of Comprehensive Income:

\$'000	2020	2019
Significant items (excluding impairment expenses)		
Transaction costs	(4,034)	(3,666)
Inventory write downs and related disposal costs	-	(13,031)
Net gain on lease modification	4,544	-
Reversal of contingent consideration obligation	30,000	-
Finalisation of acquisition consideration	(7,172)	-
Business restructuring programs		
· restructuring costs	(4,790)	(37,842)
· asset write downs	(218)	-
Business restructuring programs total	(5,008)	(37,842)
Total significant items (excluding impairment expenses) before tax	18,330	(54,539)
Other (losses) / gains		
Unrealised losses on revaluation of foreign exchange forward contracts	(3,083)	(306)
Loss on sale of property, plant and equipment	(883)	(269)
Realised net foreign exchange gains / (losses)	99	(775)
Total other losses	(3,867)	(1,350)
Total gains / (losses) before tax	14,463	(55,889)

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FINANCIAL REPORT -**NOTES TO THE FINANCIAL STATEMENTS**

6.4 Pact Group Holdings Ltd — Parent Entity Financial Statements Summary

\$'000	2020	2019
Current assets	8,895	389,861
Total assets	1,680,353	1,675,353
Net assets	1,680,353	1,675,353
Issued capital	1,570,477	1,570,477
Reserves	2,767	2,157
Retained earnings	64	64
Profit reserve	107,045	102,655
Total equity	1,680,353	1,675,353
Profit of the parent entity	1	413
Total comprehensive income of the parent entity	1	413

The above is a summary of the individual financial statements for Pact Group Holdings Ltd at 30 June. Pact Group Holdings Ltd:

- · is the ultimate parent of the Group;
- · is a for-profit company limited by shares;
- · is incorporated and domiciled in Australia;
- has its registered office at Building 3, 658 Church Street, Cremorne, Victoria, Australia; and
- is listed on the Australian Stock Exchange (ASX) and its shares are publicly traded.

How Pact accounted for information within parent entity financial statements

The financial information for the Company has been prepared on the same basis as the consolidated financial statements, except as set out below:

· Investments in subsidiaries are accounted for at cost in the financial statements of Pact Group Holdings Ltd.

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6.5 Deed of Cross Guarantee

6.5 Deed of Cross Guarantee s'000	2020(1)	2019
Closed group consolidated income statement	2020**	2019
Profit / (loss) before income tax	32,412	(363,219)
Income tax (expense) / benefit	(3,503)	36,665
Net profit / (loss) for the year	28,909	
Retained earnings at beginning of the year	(280,571)	
Net profit / (loss) for the year	28,909	
Dividends provided for or paid	49,156	(15,670)
Adjustment on adoption of AASB 16 Accumulated losses at end of the year	(27,696)	(280,571)
Accumulated losses at end of the year	(230,202)	(200,371)
Closed group consolidated balance sheet		
Current assets		
Cash and cash equivalents	31,895	-
Trade and other receivables	57,967	77,422
Inventories	136,703	129,442
Contract Assets	11,737	8,337
Loans to related parties	130,078	84,492
Current tax assets		17,488
Other financial assets	738	349
Prepayments	8,502	16,912
Total current assets Non-current assets	377,620	334,442
Trade and other receivables		695
Prepayments	2,640	0,7,5
Property, plant and equipment	632,853	366,386
Investments in subsidiaries	509,486	507,924
Investments in associates	26,887	20,809
Intangible assets and goodwill	231,513	235,456
Deferred tax assets	32,491	15,309
Other financial assets	111	-
Total non-current assets	1,435,981	1,146,579
Total assets	1,813,601	1,481,021
Current liabilities		
Cash and cash equivalents	-	2,937
Trade and other payables	240,830	231,596
Loans from related parties	142,574	80,937
Current tax liabilities	10,535	-
Provisions	34,037	32,141
Interest-bearing loans and borrowings	48,887	-
Other current financial liabilities	3,608	6,666
Total current liabilities	480,471	354,277
Non-current liabilities		66.212
Trade and other payables Provisions	12 527	66,312
Interest bearing loans and bank borrowings	13,537 773,274	45,469 530,209
Other non-current financial liabilities	7,275	550,209
Total non-current liabilities	7,273	642,055
Total liabilities	1,274,557	996,332
Net assets	539,044	484,689
Equity	233,074	.0.,003
Contributed equity	1,750,476	1,750,476
Reserves	(981,230)	(985,216)
Accumulated losses	(230,202)	(280,571)
Total equity	539,044	484,689
(1) D. C		

⁽¹⁾ Reflects the adoption of AASB 16 *Leases* from 1 July 2019. Comparatives have not been restated.

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

6.5 Deed of Cross Guarantee (continued)

Pact has a number of Australian entities that are party to a Deed of Cross Guarantee (Deed), representing the 'Closed Group', entered into in accordance with ASIC Class Order 98/1418. This Deed grants these entities relief from preparing and lodging audited financial statements under the *Corporations Act 2001*.

The Closed Group is in a net current asset deficiency at balance date, however the Directors have assessed that due to the Group's access to undrawn facilities and forecast positive cash flows into the future they will be able to pay their debts as and when they fall due (refer 'Managing our liquidity risk' at Note 4.3).

6.6 Auditors remuneration

During the year, the following fees were paid or payable for services provided by Pact Group Holdings Ltd's external auditors Ernst & Young:

<u> </u>		
\$	2020	2019
Fees to Ernst & Young (Australia)		
Fees for auditing the statutory financial report of the parent covering the group and		
auditing the statutory financial reports of any controlled entities.	1,467,675	1,443,221
Fees for assurance services that are required by legislation to be provided by the auditor.	15,000	-
Fees for other assurance and agreed upon procedure services under other legislation or		
contractual arrangements where there is discretion as to whether the service is provided		
by the auditor or another firm.	54,806	169,222
Fees for other services:		
Tax compliance	86,245	113,000
Tax advisory	109,000	45,000
Total fees to Ernst & Young (Australia)	1,732,726	1,770,443
Fees to other overseas member firms of Ernst & Young (Australia)		
Fees for auditing the financial report of any controlled entities.	539,213	505,000
Fees for other assurance and agreed upon procedure services under other legislation or		
contractual arrangements where there is discretion as to whether the service is provided		
by the auditor or another firm.	7,876	-
Fees for other services:		
Tax compliance	30,731	
Tax advisory	26,196	_
Due diligence	8,808	83,722
Total Fees to other overseas member firms of Ernst & Young (Australia)	612,824	588,722
Total auditor's remuneration	2,345,550	2,359,165

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6.7 Segment assets and segment liabilities

Segment assets

\$'000	2020	2019
Packaging and Sustainability	1,256,413	996,020
Materials Handling and Pooling	457,840	383,608
Contract Manufacturing Services	248,189	197,324
Total Segment Assets	1,962,442	1,576,952
Reconciliation to total assets ⁽¹⁾ :		
Current tax assets	-	3,360
Deferred tax assets	33,147	17,832
Inter-segment eliminations	46	(954)
Total Assets	1,995,635	1,597,190

Segment liabilities

\$'000	2020	2019
Packaging and Sustainability	629,491	388,788
Materials Handling and Pooling	150,668	67,338
Contract Manufacturing Services	122,280	73,255
Total Segment Liabilities	902,439	529,381
Reconciliation to total liabilities ⁽¹⁾ :		
Interest-bearing liabilities	689,530	733,490
Income tax payable	21,175	-
Deferred tax liabilities	9,796	12,678
Inter-segment eliminations	46	(954)
Total Liabilities	1,622,986	1,274,595

1) These reconciling items are managed centrally and not allocated to reportable segments.

6.8 Geographic revenue

The table below shows revenue recognised in each geographic region that Pact operates in.

\$'000	2020	2019
Australia	1,270,816	1,291,238
New Zealand	287,329	289,258
Asia	251,013	253,580
Total	1,809,158	1,834,076

FINANCIAL REPORT — NOTES TO THE FINANCIAL STATEMENTS

6.9 COVID-19 financial assistance and other support initiatives

During the year, the Group received financial assistance from Government and other key stakeholders in various jurisdictions to support business operations adversely impacted by the COVID-19 pandemic. This assistance included wages subsidies, property rent relief, waiver of payroll tax obligations and other miscellaneous subsidies with a total benefit to the Group of \$2.8 million, of which \$0.7 million was in Australia. This benefit has been recognised in other income within the Consolidated Statement of Comprehensive Income for the period. In addition, the Group received early settlement of an income tax refund of \$6.2 million, as a timing benefit through COVID-19 assistance.

6.10 Subsequent events

Divestment of Contract Manufacturing segment

The Group is pursuing its options to sell the businesses in the Contract Manufacturing segment. The process will recommence following a suspension during the year due to COVID-19.

Joint Venture with Cleanaway and Asahi Holdings

Pact, Cleanaway and Asahi Holdings (Australia) have formalised a joint arrangement to develop recycling capability in Australia, expected to be operational by 2022.

Acquisition of Flight Plastics Ltd

The Group has entered into an agreement to acquire New Zealand's only PET recycler, Flight Plastics NZ, a leading recycler and provider of plastic trays and containers for grocery products in New Zealand, for a purchase consideration of NZD \$26million. The transaction remains conditional on approval by regulatory authorities.

In the opinion of the Directors, other than the matters aforementioned, there have been no other material matters or circumstances which have arisen between 30 June 2020 and the date of this *Report* that have significantly affected or may significantly affect the operations of the Group, the results of those operations and the state of affairs of the Group in subsequent financial periods.

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DIRECTORS' DECLARATION

In the Directors' opinion:

- 1. The consolidated financial statements and notes, and the *Remuneration Report* included in the Directors' report

 are in accordance with the *Corporations Act 2001* including:
- (a) giving a true and fair view of the Group's financial position as at 30 June 2020 and of its performance for the year ended on that date;
- (b) complying with Australian Accounting Standards and the Corporations Regulations 2001; and
- (c) complying with International Financial Reporting Standards as disclosed in Note 6.1;
- 2. There are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable; and
- 3. As at the date of this Declaration, there are reasonable grounds to believe that the members of the Closed Group identified in Note 6.5 will be able to meet any obligations or liabilities to which they are or may become subject by virtue of the Deed of Cross Guarantee described in Note 6.5.

This declaration has been made after receiving the declarations required to be made to the Directors by the Group Chief Executive Officer and Chief Financial Officer in accordance with section 295A of the *Corporations Act 2001* for the financial year ended 30 June 2020.

This Declaration is made in accordance with a resolution of the Directors.

Raphael Geminder

Chairman

Sanjay Dayal

Managing Director and Group Chief Executive Officer

Dated 19 August 2020



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Independent Auditor's Report to the Members of Pact Group Holdings Ltd

Report on the Audit of the Financial Report

Opinior

We have audited the financial report of Pact Group Holdings Ltd (the Company) and its subsidiaries (collectively the Group), which comprises the Consolidated Statement of Financial Position as at 30 June 2020, the Consolidated Statement of Comprehensive Income, Consolidated Statement of Changes in Equity and Consolidated Statement of Cash Flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies, and the Directors' declaration.

In our opinion, the accompanying financial report of the Group is in accordance with the *Corporations Act* 2001, including:

- a) giving a true and fair view of the consolidated financial position of the Group as at 30 June 2020 and
 of its consolidated financial performance for the year ended on that date; and
- b) complying with Australian Accounting Standards and the Corporations Regulations 2001.

Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report. We are independent of the Group in accordance with the auditor independence requirements of the Corporations Act 2001 and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 Code of Ethics for Professional Accountants (including Independence Standards) (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial report of the current year. These matters were addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, but we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial report. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial report.

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Recoverability of goodwill and intangible assets

At 30 June 2020, the Group's consolidated statement of financial position includes goodwill and intangible assets of \$456.1 million, representing 21% of total assets. For the year ended 30 June 2020 the Group recognised a write off of \$11.8 million

The Group performs an annual impairment test of In considering future cash flow assumptions, we: its goodwill and intangible assets.

The carrying value of goodwill and intangible assets was a key audit matter due to the significance of these balances and the complexity of the impairment assessment process due to the judgements in estimating future market conditions.

Judgements that are inherently subjective and which were key areas of focus of the audit include:

- Future cash flow assumptions;
- Discount rate and terminal growth rate assumptions; and
- Sensitivities applied to the impairment test.

The Group's disclosures regarding goodwill and intangible assets are included in Note 3.2.

How our audit addressed the key audit matter

We examined the Group's forecast cash flows used in the impairment models, which underpin the Group's impairment assessment. We assessed the basis of preparing those forecasts considering the historic evidence supporting underlying assumptions

- Performed a comparison to the Group's historic trading performance
- Assessed the Group's assumptions of the ongoing impact of COVID-19 on cash flows
- Assessed the continuity of customer contracts underlying revenue assumptions and where relevant, obtained signed contracts for new customers.

In addition, we:

- Assessed the identification of the Cash Generating Units where impairment testing is performed, taking into consideration the levels at which Management monitors business performance and the interdependency of cash flows
- Assessed the other key assumptions such as discount rates and growth rates with reference to publicly available information on comparable companies in the industry and markets in which the Group operates
- Assessed the mathematical accuracy of the impairment models and evaluated the Group's sensitivity calculations, including evaluating the Group's assessment of whether any reasonably possible change in these key assumptions would result in an impairment to goodwill or indefinite life intangible assets
- We assessed the adequacy of disclosures in relation to goodwill and intangible assets.

Where required, we involved our valuation specialists in performing these procedures.

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Accounting for leases

The 30 June 2020 financial year was the first year of adoption of the Australian Accounting Standard AASB 16 Leases ("AASB 16").

Upon transition a lease liability of \$466.1 million and right of use asset of \$377.1 million were recognised on the Group's balance sheet.

We consider this to be a key audit matter given: The financial significance to the Group of its

- leasing arrangements
- The complexity in the transition requirements of the standard
- The complexity in the modelling of the accounting for the leases, including the determination of the incremental borrowing rate and the judgement involved in the treatment of renewal options.

Note 6.2 describes the accounting for the transition and the accounting policy for leases on an ongoing basis.

low our audit addressed the key audit matter

Our audit procedures included the following:

- Considered whether the new accounting policies as set out in Note 6.2, complied with the requirements of AASB 16 including the adoption of any practical expedients selected as part of the transition process
- Assessed the integrity of the AASB 16 lease calculation model used, including the accuracy of the underlying calculation formulas
- For a sample of leases, we agreed the inputs in the AASB 16 lease calculation model in relation to those leases, such as, key dates, fixed and variable rent payments, renewal options and incentives, to the relevant terms of the underlying signed lease agreements
- We considered the consistency of the assumptions used in the group's accounting for lease renewal options with our knowledge of the business
- Assessed the completeness of leases, taking into consideration the modified retrospective transition approach and practical expedients adopted by the Group, by:
 - Review of the reconciliation of the operating lease commitments disclosure in the prior year financial report to the transition disclosures; and
 - Inspecting relevant expense accounts for routine payments during the year to identify the existence of leases not included in the Group's listing of leases
- We involved our valuation specialists to assist with the assessment of the incremental borrowing rates used to discount future lease payments to present value
- Assessed the adequacy of the financial report disclosures contained in Note 6.2.

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Information Other than the Financial Report and Auditor's Report Thereon

The Directors are responsible for the other information. The other information comprises the information included in the Company's 2020 Annual Report other than the financial report and our auditor's report thereon. We obtained the Directors' Report that is to be included in the Annual Report, prior to the date of this auditor's report, and we expect to obtain the remaining sections of the Annual Report after the date of this auditor's report.

Our opinion on the financial report does not cover the other information and we do not and will not express any form of assurance conclusion thereon, with the exception of the Remuneration Report and our related assurance opinion.

In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial report or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed on the other information obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Directors for the Financial Report

The Directors of the Company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the Directors determine is necessary to enable the preparation of the financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the Directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless the Directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is 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 the Australian Auditing Standards 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 this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

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- Identify and assess the risks of material misstatement of the financial report, 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 Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Directors.
- Conclude on the appropriateness of the Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group'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 report 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 Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the
 disclosures, and whether the financial report represents the underlying transactions and events in a
 manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the financial report. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with the Directors 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.

We also provide the Directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated to the Directors, we determine those matters that were of most significance in the audit of the financial report of the current year and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

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Report on the Audit of the Remuneration Report

Opinion on the Remuneration Report

We have audited the Remuneration Report included in pages 38 to 47 of the Directors' report for the year ended 30 June 2020.

In our opinion, the Remuneration Report of Pact Group Holdings Ltd for the year ended 30 June 2020, complies with section 300A of the Corporations Act 2001.

Responsibilities

The Directors of the Company are responsible for the preparation and presentation of the Remuneration Report in accordance with section 300A of the Corporations Act 2001. Our responsibility is to express an opinion on the Remuneration Report, based on our audit conducted in accordance with Australian Auditing Standards.

Ernst & Young

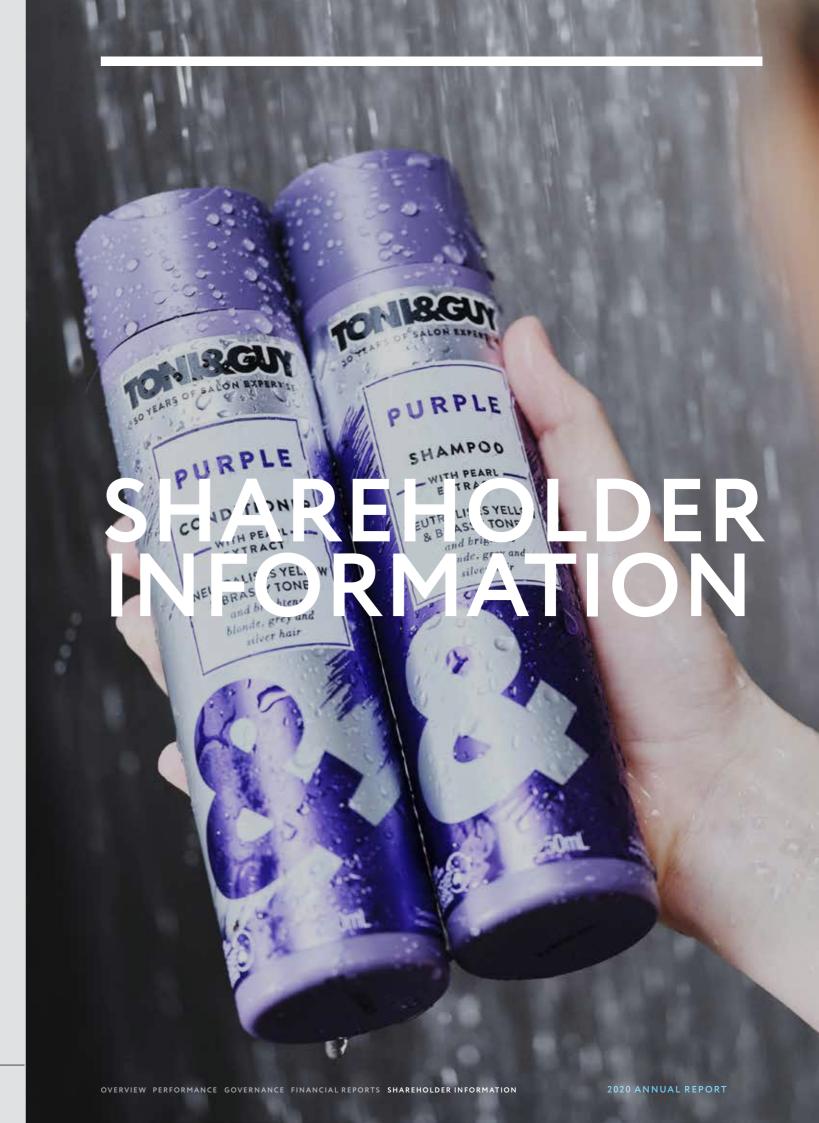
Ernst & Young

Glenn Carmody Partner

Melbourne 19 August 2020

Wilfred Liew Partner

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SHAREHOLDER INFORMATION

The shareholder information set out below is based on the information in the Pact Group Holdings Ltd share register as at 30 June 2020.

Ordinary shares

Pact has on issue 343,993,595 fully paid ordinary shares.

Voting rights

The voting rights attaching to the only class of equity securities, being fully paid ordinary shares, are on a show of hands every member present at a meeting in person or by proxy, attorney or representative has one vote and on a poll has one vote for each fully paid ordinary share held.

Substantial shareholders

The following is a summary of the current substantial shareholders in the Company pursuant to notices lodged with the ASX in accordance with section 671B of the *Corporations Act* as at 30 June 2020:

Name	Date of interest	Number of ordinary shares	% of issued capital
Investors Mutual Ltd	5/6/2020	29,852,425	8.68%
Kin Group Pty Ltd	12/3/2020	152,252,175	44.26%

On market buy-back

There is no current on-market buy-back in respect of the Company's ordinary shares.

Distribution of securities held

Analysis of number of ordinary shareholders by size of holding.

	Ordinary Shares	
Range	Number of holders	Number of securities
1-1,000	4,630	2,470,028
1,001 – 5,000	6,029	15,911,524
5,001 – 10,000	1,658	12,379,126
10,001 – 100,000	1,235	27,858,448
100,001 and over	56	285,374,469
Total	13,608	343,993,595

There were 749 holders of less than a marketable parcel of ordinary shares (minimum of \$500 which is equivalent to 97,579 ordinary shares based on a market price of \$2.43 at the close of trading on 31 August 2019).

Top 20 largest shareholders

The names of the 20 largest quoted equity security holders as they appear on the Pact Group Holdings Ltd share register are listed below:

	Ordinary Shares	
Name	Number of shares	% of total shares
Kin Group Pty Ltd	138,499,371	40.26
HSBC Custody Nominees (Australia) Ltd	75,402,416	21.92
JP Morgan Nominees Australia Pty Ltd	14,785,986	4.30
Citicorp Nominees Pty Ltd	12,001,980	3.49
Manipur Nominees Pty Ltd <the (manipur)="" a="" c="" harris=""></the>	5,650,250	1.64
Stanningfield Pty Ltd <the a="" c="" gandur="" lipkies="" unit=""></the>	5,650,250	1.64
Argo Investments Limited	4,172,314	1.21
Salvage Pty Ltd	3,635,929	1.06
CS Third Nominees Pty Ltd <hsbc 13="" a="" au="" c="" cust="" ltd="" nom=""></hsbc>	3,219,107	0.94
Citicorp Nominees Pty Ltd <colonial a="" c="" first="" inv="" state=""></colonial>	3,066,107	0.89
National Nominees Limited	2,699,375	0.78
BNP Paribas Nominees Pty Ltd < Agency Lending DRP A/C>	1,434,025	0.42
Sandurst Trustees Limited <sisf a="" c=""></sisf>	1,331,000	0.39
Neweconomy Com AU Nominees Pty Limited <900 Account>	1,124,704	0.33
S&J Capital Pty Limited	1,014,339	0.29
Gaja Consolidated Pty Ltd	911,569	0.26
Custodial Services Limtied <beneficiaries a="" c="" holding=""></beneficiaries>	898,295	0.26
Mr Russell Stanley Barber	793,213	0.23
Warbont Nominees Pty Ltd <unpaid a="" c="" entrepot=""></unpaid>	753,617	0.22
Forum Investments Pty Ltd	600,000	0.17
Total: Top 20 holders of fully paid ordinary shares (Total)	277,643,847	80.71
Total Remaining Holders Balance	66,349,748	19.29

Unquoted equity securities

There are no unquoted equity securities on issue.

Restricted equity securities

There are no restricted equity securities in the Company. However, there are 1,883,417 ordinary shares which are subject to voluntary escrow. These shares will cease to be subject to voluntary escrow on 31 October 2020.

Manage your shareholding online

To view and update your details online and access all your holdings and other valuable information, visit the Computershare Investor Centre www.investorcentre.com.

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FY21 SHAREHOLDER **CALENDAR**

Event	Dates
Half-year results announcement	17 February 2021
Ex-dividend Ex-dividend	25 February 2021
Record date	26 February 2021
Dividend payment	7 April 2021
Full year results announcement	18 August 2021
Ex-dividend	26 August 2021
Record date	27 August 2021
Dividend payment	7 October 2021
Annual General Meeting	17 November 2021

All dates and events may be subject to change.

CORPORATE DIRECTORY

Registered and Principal Administrative office in Australia

Pact Group Holdings Limited Building 3, 658 Church Street Richmond, Victoria 3121, Australia Telephone: + 61 3 8825 4100 ABN: 55 145 989 644

Website Address

www.pactgroup.com.

Australian Securities Exchange (ASX) Listing

Pact Group Holdings Ltd shares are listed on the ASX under the code PGH.

Directors

Refer to profiles on pages 31.

General Counsel, Company Secretary & Head of Corporate Development

Ionathon West

Auditor

Ernst & Young 8 Exhibition Street Melbourne, Victoria 3000, Australia

Share Registry

Computershare Investor Services Pty Limited Yarra Falls 452 Johnston Street Abbotsford, Victoria 3067, Australia

Telephone within Australia: 1300 850 505 Telephone outside of Australia: +61 3 9415 5000

Fax: +61 3 9473 2500

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