# Appendix 4E - Preliminary Final Report

# CSR Limited ABN 90 000 001 276 For the year ended 31 March 2018

Details of the reporting years	
Current:	Full year ended 31 March 2018
Previous corresponding:	Full year ended 31 March 2017

#### Result for announcement to the market1

Revenue from ordinary activities	up	6%	to	A\$m \$2,606.2
Net profit after tax from ordinary activities, before significant items, attributable to members <sup>2</sup>	up	16%	to	\$212.7
Net profit after tax from ordinary activities, after significant items, attributable to members	up	6%	to	\$188.8

# Net tangible assets

As at	31 March 2018	31 March 2017
Net tangible assets per share attributable to CSR shareholders	\$2.15	\$2.00

#### **Dividends**

Financial year ended	31 March 2018	Franking	31 March 2017	Franking
Interim	13.5 cents	50%	13.0 cents	0%
Final	13.5 cents <sup>a</sup>	75%	13.0 cents	50%

a For Australian tax purposes, 100% of the unfranked amount of the final dividend will be Conduit Foreign Income.

Record date for determining entitlements to final dividend 1 June 2018 Final dividend payment date 3 July 2018

#### **Dividend Reinvestment Plan**

The company's dividend reinvestment plan (DRP) will operate for the final dividend payable on 3 July 2018. The last date for receipt of the election notice for participation in the DRP is 4 June 2018, being the business day after the dividend record date of 1 June 2018. For the final dividend, shares will be acquired on-market and transferred to participants to satisfy any shares to be issued under the DRP.

DRP shares will be allocated at the arithmetic average of the daily volume weighted average market prices of shares in CSR sold on ASX's trading platform (including the closing single price auction but excluding all off-market trades) ("VWAP") on each day over a period of 10 trading days commencing on 8 June 2018. No discount will apply to shares issued under the DRP. For further details of the DRP please refer to the DRP Terms and Conditions available on CSR's website (<a href="https://www.csr.com.au">www.csr.com.au</a>).

<sup>1</sup> This document represents information provided pursuant to Listing Rule 4.3A of the Australian Securities Exchange.

<sup>2</sup> Net profit after tax before significant items is a non-IFRS measure used internally by management to assess the performance of the business and has been extracted or derived from CSR's financial statements for the year ended 31 March 2018.

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# Statement of financial performance

\$million	Note	2018	2017
Trading revenue – sale of goods	2	2,606.2	2,468.3
Cost of sales		(1,742.4)	(1,634.6)
Gross margin		863.8	833.7
Other income	5	58.6	27.6
Warehouse and distribution costs		(252.2)	(233.4)
Selling, administration and other operating costs		(358.7)	(340.2)
Share of net profit of joint venture entities	23	12.7	14.7
Other expenses		(26.4)	(26.5)
Profit before finance costs and income tax		297.8	275.9
Interest income	6	2.3	3.5
Finance costs	6	(12.2)	(12.6)
Profit before income tax		287.9	266.8
Income tax expense	7	(81.3)	(61.7)
Profit after tax		206.6	205.1
Profit after tax attributable to:			
Non-controlling interests	21	17.8	27.2
Shareholders of CSR Limited <sup>1</sup>		188.8	177.9
Profit after tax		206.6	205.1
Earnings per share attributable to shareholders of CSR Limited			
Basic (cents per share)	4	37.5	35.3
Diluted (cents per share)	4	37.3	35.1

<sup>1</sup> Net profit before significant items attributable to shareholders of CSR Limited is \$212.7 million (2017: \$183.8 million). Refer to note 3 of the financial statements.

The above statement of financial performance should be read in conjunction with the accompanying notes.

# Statement of comprehensive income

\$million	Note	2018	2017
Profit after tax		206.6	205.1
Other comprehensive income (expense), net of tax			
Items that may be reclassified to profit or loss			
Hedge profit (loss) recognised in equity		13.4	(44.6)
Hedge loss (profit) transferred to statement of financial performance		25.4	(16.3)
Exchange differences arising on translation of foreign operations	17	2.0	(0.5)
Recycling of foreign currency translation reserve on disposal of equity accounted investment, transferred to statement of financial performance	17	-	(5.6)
Income tax (expense) benefit relating to these items	11	(11.7)	18.4
Items that will not be reclassified to profit or loss			
Actuarial (loss) gain on superannuation defined benefit plans	25	(3.3)	24.1
Income tax benefit (expense) relating to these items	11	1.0	(7.3)
Other comprehensive income (expense) – net of tax		26.8	(31.8)
Total comprehensive income		233.4	173.3
Total comprehensive income attributable to:			
Non-controlling interests		24.7	13.6
Shareholders of CSR Limited		208.7	159.7
Total comprehensive income		233.4	173.3

The above statement of comprehensive income should be read in conjunction with the accompanying notes.

# Statement of financial position

\$million	Note	2018	2017
Current assets			
Cash and cash equivalents	31	13.7	19.1
Receivables	9	295.7	312.5
Inventories	9	467.0	385.7
Other financial assets	18	11.4	5.9
Income tax receivable		7.0	0.5
Prepayments and other current assets		10.5	13.1
Total current assets		805.3	736.8
Non-current assets			
Receivables	29	76.5	23.4
Inventories	9	57.7	81.6
Investments accounted for using the equity method	23	43.6	39.9
Other financial assets	18	13.4	2.9
Property, plant and equipment	10	834.0	848.2
Goodwill	10	98.1	97.1
Other intangible assets	10	45.8	46.7
Deferred income tax assets	11	151.8	201.2
Other non-current assets	29	11.7	19.3
Total non-current assets		1,332.6	1,360.3
Total assets		2,137.9	2,097.1
Current liabilities			
Payables	9	305.2	287.3
Other financial liabilities	18	19.0	29.9
Tax payable		5.0	10.3
Provisions	12	177.0	186.1
Total current liabilities		506.2	513.6
Non-current liabilities			
Payables		3.7	3.7
Borrowings	14	28.0	30.5
Other financial liabilities	18	10.1	22.9
Provisions	12	308.4	319.8
Deferred income tax liabilities	11	7.4	_
Other non-current liabilities	25	-	0.1
Total non-current liabilities		357.6	377.0
Total liabilities		863.8	890.6
Net assets		1,274.1	1,206.5
Equity			
Issued capital	15	1,036.2	1,036.8
Reserves	17	(53.2)	(73.4)
Retained profits		244.4	191.6
Equity attributable to shareholders of CSR Limited		1,227.4	1,155.0
Non-controlling interests	21	46.7	51.5
Total equity		1,274.1	1,206.5

The above statement of financial position should be read in conjunction with the accompanying notes.

# Statement of changes in equity

\$million	Note	Issued capital	Reserves	Retained profits	CSR Limited interest	Non- controlling interests	Total equity
Balance at 1 April 2017		1,036.8	(73.4)	191.6	1,155.0	51.5	1,206.5
Profit for the year		-	-	188.8	188.8	17.8	206.6
Total other comprehensive income (expense) – net of tax		-	22.2	(2.3)	19.9	6.9	26.8
Dividends paid	16	-	-	(133.7)	(133.7)	(29.5)	(163.2)
On-market share buy-back	15	(0.6)	-	-	(0.6)	-	(0.6)
Acquisition of treasury shares	17	-	(5.8)	-	(5.8)	-	(5.8)
Acquisition of non-controlling interest	8, 17	-	(2.5)	-	(2.5)	-	(2.5)
Share-based payments – inclusive of tax	17	-	6.3	-	6.3	-	6.3
Balance at 31 March 2018		1,036.2	(53.2)	244.4	1,227.4	46.7	1,274.1
Balance at 1 April 2016		1,041.1	20.4	123.2	1,184.7	132.5	1,317.2
Profit for the year		-	-	177.9	177.9	27.2	205.1
Total other comprehensive (expense) income – net of tax		-	(35.0)	16.8	(18.2)	(13.6)	(31.8)
Dividends paid	16	-	-	(126.3)	(126.3)	(20.4)	(146.7)
On-market share buy-back	15	(4.3)	_	-	(4.3)	-	(4.3)
Acquisition of treasury shares	17	-	(5.4)	_	(5.4)	-	(5.4)
Acquisition of non-controlling interest	8	-	(57.1)	_	(57.1)	(74.2)	(131.3)
Share-based payments – inclusive of tax	17	-	3.7	-	3.7	-	3.7
Balance at 31 March 2017		1,036.8	(73.4)	191.6	1,155.0	51.5	1,206.5

The above statement of changes in equity should be read in conjunction with the accompanying notes.

# Statement of cash flows

\$million	Note	2018	2017
	Note	2018	2017
Cash flows from operating activities		2.020.4	0.706.0
Receipts from customers		2,930.4	2,726.0
Payments to suppliers and employees	22	(2,652.7)	(2,424.6)
Dividends and distributions received	23	9.5	14.2
Interest received		2.6	1.9
Income tax paid		(40.6)	(52.7)
Net cash from operating activities		249.2	264.8
Cash flows from investing activities		(1000)	(00.0)
Purchase of property, plant and equipment and other assets		(120.6)	(93.2)
Proceeds from sale of property, plant and equipment and other assets	_	62.6	44.7
Purchase of controlled entities and businesses, net of cash acquired	8	(0.3)	(3.5)
Costs associated with acquisition of businesses	8	(18.5)	(3.4)
Loans and receivables advanced		(2.0)	(5.3)
Net cash used in investing activities		(78.8)	(60.7)
Cash flows from financing activities			
On-market share buy-back	15	(0.6)	(4.3)
Net (repayment) drawdown of borrowings		(2.5)	28.3
Dividends paid <sup>1</sup>		(163.2)	(146.7)
Acquisition of shares by CSR employee share trust	17	(5.8)	(5.4)
Interest and other finance costs paid		(4.1)	(3.4)
Transactions with non-controlling interests	8	-	(126.4)
Net cash used in financing activities		(176.2)	(257.9)
Net decrease in cash held		(5.8)	(53.8)
Net cash at the beginning of the financial year		19.1	73.1
Effects of exchange rate changes		0.4	(0.2)
Net cash at the end of the financial year		13.7	19.1
Reconciliation of net profit attributable to shareholders of CSR Limited to net cash from operating activities			
Net profit attributable to shareholders of CSR Limited	2	188.8	177.9
Net profit attributable to non-controlling interests	21	17.8	27.2
Depreciation and amortisation	5	84.4	88.5
Impairment of assets		1.5	11.1
Costs associated with acquisition of business		_	(1.5)
Share of profits of associates not received as dividends or distributions		(3.2)	(0.5)
Net gain on purchase of associate	8	_	(4.1)
Share-based payments	17	3.7	3.2
Finance cost net of discount unwind		4.1	3.3
Profit on disposal of assets	5	(51.0)	(16.9)
Net change in current receivables		14.3	5.7
Net change in current inventories		(57.2)	(15.7)
Net change in current payables		33.8	19.7
Movement in product liability provision		(23.4)	(22.1)
Net change in other provisions		(0.1)	(2.9)
Movement in current and deferred tax balances		34.4	1.7
Net change in other assets and liabilities		1.3	(9.8)
Net cash from operating activities		249.2	264.8

During the year ended 31 March 2018, within the \$163.2 million of dividends paid, dividends to CSR Limited shareholders were \$133.7 million. Of the \$133.7 million in dividends, \$8.6 million was used to purchase CSR shares on-market to satisfy obligations under the Dividend Reinvestment Plan (DRP), and the remaining \$125.1 million was paid in cash.

The above statement of cash flows should be read in conjunction with the accompanying notes.

# Notes to the financial report

#### 1 Basis of preparation

This section sets out the basis upon which the CSR group's financial statements are prepared as a whole. Significant and other accounting policies that summarise the measurement basis used and are relevant to an understanding of the financial statements are provided throughout the notes to the financial statements. All other accounting policies are outlined in note 31.

**Statement of Compliance:** CSR Limited is a limited company incorporated in Australia whose shares are publicly traded on the Australian Securities Exchange.

This general purpose financial report is prepared in accordance with the *Corporations Act 2001* and applicable Accounting Standards and Interpretations, and complies with other requirements of the law. CSR Limited is a 'for profit' entity. The financial report includes the consolidated financial statements of CSR Limited and its controlled entities (CSR group).

Accounting Standards include Australian Accounting Standards. Compliance with Australian Accounting Standards ensures that the financial statements and notes of the company and the CSR group comply with International Financial Reporting Standards.

Basis of preparation: The financial report is based on historical cost, except for certain financial assets and liabilities which are at fair value.

In preparing this financial report, the CSR group is required to make estimates and assumptions about carrying values of assets and liabilities. These estimates and assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances. Actual results may differ from these estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

The accounting policies adopted are consistent with those of the previous year, unless otherwise stated.

Basis of consolidation: The consolidated financial statements have been prepared by aggregating the financial statements of all the entities that comprise the CSR group, being CSR Limited and its controlled entities. In these consolidated financial statements:

- results of each controlled entity are included from the date CSR Limited obtained control and until such time as it ceased to control an entity; and
- all inter-entity balances and transactions are eliminated.

Control is achieved where CSR Limited is exposed to, or has rights to, variable returns from its involvement with an entity and has the ability to affect those returns through its power to direct the activities of the entity. Entities controlled by CSR Limited are under no obligation to accept responsibility for liabilities of other common controlled entities except where such an obligation has been specifically undertaken.

**Business combinations:** Non-controlling interests in the results and equity of subsidiaries are shown separately in the statement of financial performance, statement of comprehensive income, statement of financial position and statement of changes in equity respectively. The effects of all transactions with non-controlling interests are recorded in equity if there is no change in control. Where there is a loss of control, any remaining interest in the entity is remeasured to fair value and a gain or loss is recognised in the income statement. Any losses are allocated to the non-controlling interest in subsidiaries even if the accumulated losses should exceed the non-controlling interest in the individual subsidiary's equity.

**Comparative information:** Where applicable, comparative information has been reclassified in order to comply with current period disclosure requirements, the impact of which is not material to the financial report.

Rounding: Unless otherwise shown in the financial statements, amounts have been rounded to the nearest tenth of a million dollars and are shown by \$million. CSR Limited is a company of the kind referred to in the Australian Securities and Investments Commission (ASIC) Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191, dated 24 March 2016.

**Currency:** Unless otherwise shown in the financial statements, amounts are in Australian dollars, which is the CSR group's functional currency.

New or revised accounting standards: The CSR group has adopted all amendments to Australian Accounting Standards which became applicable from 1 April 2017. There have been no new or revised accounting standards which materially impacted the financial report. New standards not yet applicable are discussed in note 31.

Critical accounting judgments and key sources of estimation uncertainty: Critical judgments and key assumptions that management has made in the process of applying the CSR group's accounting policies and that have the most significant effect on the amounts recognised in the financial statements are detailed in the notes below:

Note	Judgment/Estimation
10	Asset impairment
12	Measurement of provisions for restoration and environmental rehabilitation and legal claims
12	Provision for uninsured losses and future claims
12, 13	Product liability
22	Classification of joint arrangements

**NOTES TO THE FINANCIAL REPORT:** The notes are organised into the following sections.

**Financial performance overview:** provides a breakdown of individual line items in the statement of financial performance, and other information that is considered most relevant to users of the annual report.

Balance sheet items: provides a breakdown of individual line items in the statement of financial position that are considered most relevant to users of the annual report.

Capital structure and risk management: provides information about the capital management practices of the CSR group and shareholder returns for the year. This section also discusses the CSR group's exposure to various financial risks, explains how these affect the CSR group's financial position and performance and what the CSR group does to manage these risks.

**Group structure:** explains aspects of the CSR group structure and the impact of this structure on the financial position and performance of the CSR group.

# Other:

- provides information on items which require disclosure to comply with Australian Accounting Standards and other regulatory pronouncements; and
- provides information about items that are not recognised in the financial statements but could potentially have a significant impact on the CSR group's financial position and performance.

# Financial performance overview

# 2 Segment information

#### Operating and reportable segments

The CSR group has identified its operating segments based on the internal reports that are reviewed and used by the board of directors in their role as the chief operating decision makers (CODM) in assessing performance and in determining the allocation of resources. Operating segments are identified by management and the board of directors based on the nature of the products sold and production processes involved. Reportable segments are based on operating segments determined by the similarity of the products produced and sold as these are the sources of the CSR group's major risks and have the most effect on the rates of return. Each of the business units disclosed below has been determined as both an operating segment and a reportable segment.

#### Building Products

Lightweight Systems (Gyprock plasterboard, Hebel autoclaved aerated concrete products, Cemintel fibre cement, Himmel Interior Systems and Rondo rolled formed steel products joint venture), Insulation (Bradford and Martini insulation, Bradford energy solutions and Edmonds ventilation systems), AFS walling systems, Bricks (PGH Bricks and Pavers and New Zealand Brick Distributors joint venture) and Roofing (Monier roofing).

#### Glass

The Glass business includes the operations of Viridian in Australia and New Zealand. Viridian is Australia's leading architectural glass provider and the only manufacturer of float glass and hard coated performance products in Australia. It manufactures clear float, coated and bulk laminate glass in Victoria and value-added processing of glass from a number of facilities across Australia and New Zealand.

# Aluminium

The Aluminium business unit relates to the CSR group's 70% interest in Gove Aluminium Finance Limited, which in turn holds a 36.05% interest in the Tomago aluminium smelter (i.e. an effective interest of 25.24%). Gove Aluminium Finance Limited sources alumina, has it toll manufactured by Tomago and then sells aluminium into predominantly the Asian market. Products from the aluminium business include aluminium ingot, billet and slab.

#### Property

The Property business unit generates returns typically from the sale of former operating sites by advancing the sites through various stages of the development cycle. In addition, this business is currently involved in a small number of large-scale developments in New South Wales, Queensland and Victoria. These projects, in most cases, are in-fill developments (currently vacant land or discontinued operating sites within otherwise built up areas) located in metropolitan regions.

#### Accounting policies and inter-segment transactions

The accounting policies used by the CSR group in reporting segments internally are the same as those disclosed in the significant accounting policies, with the exception that significant items (i.e. those items which by their size and nature or incidence are relevant in explaining financial performance) are excluded from trading profits. This approach is consistent with the manner in which results are reported to the CODM.

Transfers of assets between segments are recognised at book value. It is the CSR group's policy that if items of revenue and expense are not allocated to operating segments, then any associated assets and liabilities are also not allocated to segments. This is to avoid asymmetrical allocations within segments which management believes would be inconsistent. Reporting provided to the board of directors in respect of earnings is primarily measured based on earnings before interest and tax (EBIT), excluding significant items, with significant items reviewed and reported separately to the CODM.

The following items are not allocated to operating segments as they are not considered part of the core trading operations of any segment:

- corporate overheads;
- restructuring and provisions;
- net finance cost; and
- significant items.

#### Geographical information

The CSR group operates principally in Australia. For the year ended 31 March 2018, the CSR group's trading revenue from external customers in Australia amounted to \$2,455.9 million (2017: \$2,343.4 million), with \$150.3 million (2017: \$124.9 million) of trading revenue related to other geographical areas. The CSR group's non-current assets excluding investments accounted for using the equity method, deferred tax assets and other financial assets from continuing operations in Australia amounted to \$1,062.6 million at 31 March 2018 (2017: \$1,055.4 million), with \$61.2 million (2017: \$60.9 million) related to other geographical areas.

#### 2 Segment information (continued)

\$million	Trading r	evenue <sup>1</sup>	EBITDA before significant items <sup>2</sup>						tax and
Business segment	2018	2017	2018	2017	2018	2017	2018	2017	
Building Products	1,672.2	1,576.9	265.4	252.2	51.3	49.4	214.1	202.8	
Glass	368.5	379.9	18.1	20.3	14.6	13.3	3.5	7.0	
Aluminium	565.5	511.5	97.1	118.0	17.6	24.9	79.5	93.1	
Property	-	-	48.1	15.3	0.3	0.3	47.8	15.0	
Segment total	2,606.2	2,468.3	428.7	405.8	83.8	87.9	344.9	317.9	
Corporate <sup>3</sup>	_	-	(14.2)	(13.4)	0.6	0.6	(14.8)	(14.0)	
Restructuring and provisions <sup>4</sup>	-	-	(6.3)	(5.9)	-	-	(6.3)	(5.9)	
Total CSR group	2,606.2	2,468.3	408.2	386.5	84.4	88.5	323.8	298.0	

#### Reconciliation of earnings before interest, tax and significant items to profit after tax

\$million	Note	2018	2017
Earnings before interest, tax and significant items		323.8	298.0
Net finance costs	6	(1.6)	(0.4)
Income tax expense		(91.5)	(85.0)
Profit after tax before significant items (before non-controlling interests)		230.7	212.6
Less: non-controlling interests		(18.0)	(28.8)
Profit after tax before significant items attributable to shareholders of CSR Limited		212.7	183.8
Significant items after tax attributable to shareholders of CSR Limited	3	(23.9)	(5.9)
Profit after tax attributable to shareholders of CSR Limited		188.8	177.9

	Funds employ	Funds employed (\$million) <sup>5</sup>		employed (%) <sup>6</sup>
Business segment	As at 31 March 2018	As at 31 March 2017	As at 31 March 2018	As at 31 March 2017
Building Products	919.1	877.4	23.8%	22.8%
Glass	239.3	247.4	1.4%	3.1%
Aluminium	120.0	137.3	61.8%	61.1%
Property	185.7	142.0	29.2%	10.9%
Segment total	1,464.1	1,404.1	-	-
Corporate	(38.8)	(36.3)	-	-
Total CSR group	1,425.3	1,367.8	23.2%	21.6%

<sup>1</sup> Trading revenue excludes net gain on disposal of assets, interest income, dividend income from other entities, share of net profit of joint venture entities and other income. Inter-segment sales are negligible.

2 EBITDA before significant items is earnings before interest, tax, depreciation, amortisation and significant items.

<sup>3</sup> Represents unallocated overhead expenditure and other revenues.

<sup>4</sup> Represents restructuring and provisions. Includes legal and managerial costs associated with long-term product liabilities and minor product liability claims that arise from time to time, certain defined benefit superannuation liabilities and expenses, other payables, non-operating revenue and other costs (excluding those categorised as significant items)

Funds employed is net assets of the CSR group less certain non-trading assets and liabilities. Funds employed at 31 March 2018 is calculated as net assets of \$1,274.1 million (2017: \$1,206.5 million), excluding the following assets: cash of \$13.7 million (2017: \$19.1 million), net tax assets of \$146.4 million (2017: \$191.4 million), net superannuation assets of \$11.4 million (2017: \$14.5 million) and interest receivable of \$0.1 million (2017: \$0.6 million). In addition, the following liabilities have been excluded from funds employed: asbestos product liability provision of \$289.0 million (2017: \$312.4 million), net financial liabilities of \$5.8 million (2017: \$44.0 million) and borrowings of \$28.0 million (2017: \$30.5 million).

<sup>6</sup> Return on funds employed (ROFE) is calculated based on EBIT before significant items for the 12 months to year end divided by average funds employed. ROFE is not a measure used for Corporate costs which are considered in the context of the CSR group result. Property ROFE varies due to timing of projects.

#### 3 Significant items

\$million	2018	2017
Restructuring costs and asset impairments <sup>1</sup>	(18.4)	(23.8)
Supply disruption costs <sup>2</sup>	(6.1)	-
Legal disputes, warranties and land remediation <sup>3</sup>	(1.5)	(0.7)
Transaction and integration costs <sup>4</sup>	-	(5.4)
Gain on acquisition of controlled entity <sup>5</sup>	-	4.1
Reduction in product liability provision <sup>6</sup>	-	3.7
Significant items before finance costs and income tax	(26.0)	(22.1)
Discount unwind and hedging relating to product liability provision	(8.3)	(10.4)
Transaction costs included in finance costs	-	(0.4)
Interest income on tax refund <sup>7</sup>	-	2.1
Significant items before income tax	(34.3)	(30.8)
Income tax benefit on significant items	10.2	10.7
Income tax refund related to divested business <sup>7</sup>	-	12.6
Significant items after tax	(24.1)	(7.5)
Significant items attributable to non-controlling interests	0.2	1.6
Significant items attributable to shareholders of CSR Limited	(23.9)	(5.9)
Net profit attributable to shareholders of CSR Limited	188.8	177.9
Significant items attributable to shareholders of CSR Limited	23.9	5.9
Net profit before significant items attributable to shareholders of CSR Limited	212.7	183.8
Earnings per share attributable to shareholders of CSR Limited before significant items8		
Basic (cents per share)	42.3	36.5
Diluted (cents per share)	42.0	36.3

- During the year ended 31 March 2018, the Glass segment divested sites in Western Australia, Darwin and Cairns. Significant items recorded include the loss on disposal and associated restructuring expenditure of \$8.7 million and a provision for onerous lease costs of \$8.7 million. In addition, the Aluminium segment recorded a charge of \$1.0 million for restructuring costs. During the financial year ended 31 March 2017, restructuring and relocation programs took place across the Building Products, Glass and Aluminium segments to align the business cost base with current market conditions and secure ongoing efficiencies. In addition, in the year ended 31 March 2017, following a routine review of plant and equipment, asset impairments were recorded in the Building Products segment to reduce the carrying value of assets to their recoverable amount.
- 2 During the year ended 31 March 2018, due to the temporary closure of the Thevenard port in South Australia, the Building Products segment incurred additional costs associated with the disruption of raw material (gypsum) supply.
- 3 During the financial years ended 31 March 2018 and 31 March 2017, the group recorded a charge of \$1.5 million (31 March 2017: \$0.7 million) as a result of the remeasurement of provisions in relation to legal disputes, warranties and land remediation.
- 4 During the financial year ended 31 March 2017, the CSR group incurred costs associated with potential and completed acquisitions, including integration costs relating to PGH Bricks & Pavers Pty Limited (formerly Boral CSR Bricks Pty Limited) which was formed on 1 May 2015 (refer note 8).
- 5 On 30 June 2016, the CSR group acquired the remaining 42% interest in Viridian Glass Limited Partnership (VGLP). As a result of this transaction, a gain was recognised including the realisation of cumulative foreign exchange gains in relation to the previously held investment (refer note 8). This amount has been recognised in other income in the statement of financial performance in the year ended 31 March 2017.
- 6 During the financial year ended 31 March 2017, the group reduced the product liability provision by \$3.7 million to bring the prudential margin to \$60.0 million or 23.8% of the actuarially assessed product liability provision. Refer note 13.
- 7 During the financial year ended 31 March 2017, a tax refund (including interest) was finalised following an amendment to the capital gains tax paid in relation to the divestment of the Sucrogen group in the year ended 31 March 2011.
- 8 The basis of calculation is consistent with the earnings per share disclosure in the statement of financial performance (refer note 4).

#### Recognition and measurement

Significant items are those which by their size and nature or incidence are relevant in explaining the financial performance of the CSR group, and as such are disclosed separately.

# 4 Earnings per share

	2018	2017
Profit after tax attributable to shareholders of CSR Limited (\$million)	188.8	177.9
Weighted average number of ordinary shares used in the calculation of basic EPS (million) <sup>1</sup>	503.1	503.9
Weighted average number of ordinary shares used in the calculation of diluted EPS (million) <sup>2</sup>	506.5	506.3
Basic EPS (cents per share)	37.5	35.3
Diluted EPS (cents per share)	37.3	35.1

<sup>1</sup> Calculated by reducing the total weighted average number of shares on issue of 504.3 million (2017: 505.0 million) by the weighted average number of shares purchased on market and held in trust to satisfy incentive plans as these plans vest of 1,237,649 (2017: 1,098,543).

<sup>2</sup> Calculated by increasing the weighted average number of shares used in calculating basic EPS by outstanding performance rights of 3,424,291 (2017: 2,430,857). Performance rights granted under the LTI plan are included in the determination of diluted earnings per share to the extent to which they are dilutive.

#### 5 Revenue and expenses

\$million	Note	2018	2017
Trading revenue		2,606.2	2,468.3
Other income			
Net gain on disposal of assets		51.0	16.9
Gain on acquisition of controlled entity	3, 8	-	4.1
Other		7.6	6.6
Expenses			
Significant items <sup>1</sup>	3	26.0	26.2
Employee benefits expense		594.2	581.9
Operating lease expense		70.3	67.3
Depreciation	10	76.4	81.6
Amortisation	10	8.0	6.9

1 Significant items are included within other expenses in the statement of financial performance.

#### Recognition and measurement

- Trading revenue: measured at the fair value of the consideration receivable, and is recognised when each of the following conditions is met:
  - persuasive evidence that an arrangement exists, which is usually in the form of a contractual arrangement;
  - the seller's price to the buyer is fixed or determinable;
  - the significant risks and rewards of ownership of the goods have transferred from the CSR group to the buyer; and
     collectability is reasonably assured.
- Net gain on disposal of assets: income is recognised when the risks and rewards have been transferred and CSR does not retain either continuing managerial involvement to the degree usually associated with ownership, or effective control over the assets sold. The revenue is measured as the amount receivable under the contract. It is discounted to present value if deferred payments have been agreed and the impact of discounting is material.
- Employee benefits expense: includes salaries and wages, share-based payments and other entitlements.
- Operating lease expense: payments made under operating leases (net of any incentives received by the lessor) are expensed on a straight-line basis over the period of the lease.

#### 6 Net finance costs

\$million Note	2018	2017
Interest expense and funding costs	4.1	3.4
Discount unwind and hedge gain relating to product liability provision	8.3	10.4
Discount unwind of other non-current liabilities	0.9	1.3
Foreign exchange gain	(1.1)	(2.5)
Finance costs	12.2	12.6
Interest income	(2.3)	(3.5)
Net finance costs	9.9	9.1
Finance costs included in significant items 3	(8.3)	(8.7)
Net finance costs before significant items	1.6	0.4

#### Recognition and measurement

Interest income and expense are accrued on a time basis, by reference to the principal outstanding and at the applicable effective interest rates. Funding costs are capitalised and subsequently amortised over the term of the facility. Unwinding of the interest component of discounted assets and liabilities is treated as a finance cost.

#### 7 Income tax expense

Reconciliation of income tax expense charged to the statement of financial performance:

\$million Note	2018	2017
Profit before income tax	287.9	266.8
Income tax expense calculated at 30%	86.4	80.0
(Decrease) increase in income tax expense due to:		
Share of net profit of joint venture entities	(3.7)	(4.3)
Non-taxable profit on property disposals	(1.6)	(1.9)
Income tax under (over) provided in prior years¹	0.5	(11.4)
Other items	(0.3)	(0.7)
Total income tax expense on profit	81.3	61.7
Comprising of:		
Current tax expense	35.1	29.3
Deferred tax expense relating to movements in deferred tax balances 11	46.2	32.4
Total income tax expense on profit	81.3	61.7

<sup>1</sup> For the year ended 31 March 2017, includes a tax refund of \$13.2 million and tax expense on interest income of \$0.6 million. This relates to an amendment of the income tax return for the year ended 31 March 2011, in relation to capital gains tax paid on the sale of the Sucrogen group.

#### Recognition and measurement

Current and deferred tax is recognised as an expense in the statement of financial performance except when it relates to items credited or debited directly to equity, in which case the deferred tax is also recognised directly in equity, or where it arises from an initial accounting for a business acquisition, in which case it is taken into account in the determination of goodwill.

#### Tax transparency report

The CSR group has prepared a voluntary tax transparency report which is available to view online or to download from the CSR website (www.csr.com.au). The report sets out relevant tax information for CSR Limited and its controlled entities for the year ended 31 March 2018 and 31 March 2017.

#### Disclosure of company tax information

Under tax legislation the Australian Tax Office will publish in 2018 the following data for the CSR Limited tax consolidated group, PGH Bricks & Pavers Pty Limited and Gove Aluminium Finance Limited in relation to the 2017 tax year:

Entity	Total revenue¹ (\$million)	Taxable income (\$million)	Tax payable (\$million)
CSR Limited (ABN: 90 000 001 276)	1,791.2	Nil	Nil
PGH Bricks & Pavers Pty Limited (ABN: 68 168 794 821)	179.9	37.3	8.2
Gove Aluminium Finance Limited (ABN: 45 001 860 073)	517.3	115.6	31.4

<sup>1</sup> For financial reporting and taxation purposes, items may have been classified between revenue and expenses differently. Therefore, total revenue may not reconcile to note 2 or note 21.

Income tax is payable on profits (not total revenue) after allowing for expenses and specific adjustments under the tax law. For CSR Limited, taxable income and tax payable were nil because CSR was entitled to utilise prior year tax losses and claim certain tax deductions that made taxable income lower than accounting profit (for example, tax depreciation, certain restructure costs and payments of asbestos claims settlements).

During the year ended 31 March 2018 the CSR Limited tax consolidated group utilised carried forward tax losses and moved into a tax payable position.

#### 8 Business combinations

# i) Current year

During the year ended 31 March 2018, the Glass segment acquired the business assets of two entities in New Zealand for cash consideration of \$0.3 million with goodwill of \$0.2 million arising as a result of these acquisitions.

# Transactions occurring in the current period related to prior period acquisitions

#### Architectural Framework Systems

The CSR group acquired 100% of Architectural Framework Systems (AFS) on 2 April 2014 (Building Products segment). Part of the consideration was contingent on certain pre-determined earnings measures being achieved by the subsidiary for each of the years ended 31 March 2015 and 31 March 2017. Earnings measures were met for the year ended 31 March 2017 resulting in the payment of \$15.0 million in deferred consideration in the year ended 31 March 2018.

Total consideration in relation to the acquisition is \$53.0 million consisting of:

- Cash consideration at acquisition date (\$36.7 million);
- 2015 deferred consideration (\$1.3 million); and
- 2017 deferred consideration (\$15.0 million).

#### ii) Prior year

#### PGH Bricks & Pavers Pty Limited

#### Background

On 1 November 2016, the CSR group acquired Boral Limited's (Boral) 40% minority interest in PGH Bricks & Pavers Pty Limited (PGH Bricks), formerly Boral CSR Bricks Pty Limited (BCB) for cash consideration of \$126.4 million. In addition, outstanding borrowings held by PGH Bricks of \$7.5 million were repaid to Boral.

#### Revenue and profit contribution

If the minority interest share of PGH Bricks was excluded from the CSR group results for the year ended 31 March 2017, profit after tax attributable to non-controlling interests would have been \$7.6 million lower and profit after tax attributable to shareholders of CSR Limited would have been \$7.6 million higher.

### Acquisition accounting for the transaction

In accordance with AASB 10 Consolidated Financial Statements, as the CSR group has a controlling interest in PGH Bricks, the acquisition is treated as a transaction between shareholders. As a result, the difference between the consideration paid by the CSR group to purchase the remaining 40% of PGH Bricks and the non-controlling interest has been recorded in equity. In accordance with AASB 132 Financial Instruments, transaction costs associated with the purchase of a non-controlling interest are also recorded in equity. Fair value acquisition accounting is not required and the CSR group continues to consolidate PGH Bricks. Effective 1 November 2016, the CSR group has recognised 100% of the net profit after tax of PGH Bricks.

The accounting for this acquisition, the necessary tax consolidation calculations and the net impact of this transaction on equity have been finalised in the year ended 31 March 2018.

Details of the effect of changes in the ownership interest on the equity attributable to owners of the CSR group is summarised as follows:

	Note	\$million
Carrying amount of non-controlling interests acquired at acquisition date		74.2
Consideration paid		(126.4)
Less: deferred tax impact arising from PGH Bricks joining the tax consolidation group	a)	(2.5)
Less: acquisition costs	b)	(4.9)
Amounts recognised in non-controlling interests reserve at 31 March 2018		(59.6)

#### a) Deferred tax impact arising from PGH Bricks joining the CSR tax consolidation group

PGH Bricks automatically entered the CSR tax consolidation group at acquisition date. Accordingly, the tax cost base of the net assets of PGH Bricks needed to be reset, which has resulted in an adjustment to the deferred tax balances. As the entry into the tax consolidation group was a direct consequence of CSR's acquisition of the noncontrolling interest, the impact of revising the deferred tax balances has been recorded in equity in the year ended 31 March 2018.

#### b) Acquisition related costs

The CSR group has incurred acquisition related costs of \$4.9 million related to legal fees, due diligence, stamp duty and other costs. These costs were recorded in equity in the year ended 31 March 2017. Payment of these costs occurred in the year ended 31 March 2017 (\$3.2 million) and the year ended 31 March 2018 (\$1.7 million).

#### 8 Business combinations (continued)

#### ii) Prior year (continued)

# Viridian Glass Limited Partnership

#### Background

The CSR group acquired a 42% interest in the glass processing joint venture operating in New Zealand, Viridian Glass Limited Partnership (VGLP) on 30 June 2016. Following the acquisition, the CSR group now holds 100% of the interest in VGLP.

VGLP is a leader in the manufacture, sale and installation of glass and related products. The primary reason for the acquisition was to continue CSR's growth in the Glass segment.

#### Revenue and profit contribution

If VGLP's share of revenue and profit before income tax and significant items were excluded from the CSR group results for the year ended 31 March 2017, CSR group revenue would have been \$64.8 million lower and profit before income tax and significant items would have been \$0.9 million higher.

#### Acquisition related costs

Acquisition related costs expensed in the year ended 31 March 2017 were \$0.2 million.

#### Acquisition accounting for the transaction

In accordance with AASB 3 Business Combinations, the CSR group:

- remeasured its previously held equity interest in VGLP at its acquisition-date fair value, which had no resultant gain or loss as fair value was equivalent to book value;
- transferred any other comprehensive income to the income statement, which resulted in a gain of \$5.6 million; and
- recorded the VGLP business at fair value at acquisition date and recorded the impact of acquisition date adjustments in relation to the previously held interest, resulting in a loss of \$1.5 million.

The gain of \$4.1 million recognised within other income in the statement of financial performance for the year ended 31 March 2017 has been disclosed as a significant item, refer to note 3.

The accounting and fair value of acquired net assets for this acquisition was finalised at 31 March 2017.

Details of the effective purchase consideration and the fair value of the VGLP assets and liabilities acquired are set out below.

Note	
	19.9
a)	7.8
b)	1.8
	29.5
	4.3
	13.3
	7.8
	24.6
	0.6
	0.2
	(9.2)
	(32.8)
	(3.1)
	5.7
	23.8
	- /

The goodwill is attributable to the workforce, profitability and growth potential of the acquired business. It will not be deductible for tax purposes.

### a) Purchase consideration - cash outflow

\$million	
Consideration	
Cash consideration	7.8
Less cash acquired	(4.3)
Outflow of cash – investing activities	3.5

# b) Contingent consideration

In the event that certain pre-determined conditions were met up to and including 30 June 2017, additional consideration would be payable. The conditions were met for the specified period resulting in deferred consideration of \$1.8 million being paid in the year ended 31 March 2018.

#### Balance sheet items

#### 9 Working capital

#### i) Current receivables

\$million	2018	2017
Trade receivables	285.7	291.9
Allowance for doubtful debts	(8.5)	(8.0)
Net trade receivables	277.2	283.9
Property debtors <sup>1</sup>	_	4.5
Other loans and receivables	18.5	24.1
Total current receivables	295.7	312.5
Ageing		
Past due 0-60 days - not impaired	9.0	8.7
Past due >60 days - not impaired	-	-
Past due 0-60 days – impaired	2.4	2.5
Past due >60 days - impaired	6.1	5.5
Movement in allowance for doubtful debts		
Opening balance	(8.0)	(8.9)
Trade debts written off	2.4	3.8
Trade debts provided	(2.9)	(2.9)
Closing balance	(8.5)	(8.0)

#### ii) Inventories

\$million	2018	2017
Current		
Raw materials and stores	102.3	80.3
Work in progress	20.2	18.7
Finished goods	268.1	235.4
Land development projects	76.4	51.3
Total current inventories1	467.0	385.7
Non-current		
Land development projects	57.7	81.6
Total non-current inventories	57.7	81.6

Write-down of inventories recognised as an expense for the year ended 31 March 2018 totalled \$14.4 million (2017: \$12.4 million).

#### iii) Current payables

\$million	2018	2017
Trade payables	275.9	240.5
Other payables	29.3	46.8
Total current payables	305.2	287.3

### Recognition and measurement

- Trade receivables: are recognised initially at fair value and subsequently measured at amortised cost. An allowance for doubtful debts is
  raised based on a review of outstanding balances at balance date. Bad debts are written off against the allowance account and any
  other change in the allowance account is recognised in the statement of financial performance.
- Inventories: are valued at the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business less the estimated cost of completion and costs necessary to make the sale.
  - Raw materials, stores, work in progress and finished goods: costs included in inventories consist of materials, labour and manufacturing overheads which are related to the purchase and production of inventories. The value of inventories is derived by the method most appropriate to each particular class of inventories. The major portion is valued on either a first-in-first-out or average cost basis.
  - Land development projects: cost includes the cost of acquisition, development and holding costs during development. Costs incurred after completion of development are expensed as incurred. Land development projects not expected to be sold within 12 months are classified as non-current inventories.
- Trade and other payables: are recognised when the CSR group becomes obliged to make future payments resulting from the purchase of goods and services. Payables are stated at their amortised cost.

<sup>1</sup> Includes no amounts past due.

#### 10 Property, plant and equipment and intangible assets

#### i) Property, plant and equipment

		Land and buildings		Plant and equipment		Total	
\$million	Note	2018	2017	2018	2017	2018	2017
Cost or written down value		378.9	389.9	1,540.9	1,476.3	1,919.8	1,866.2
Accumulated depreciation		(108.3)	(98.3)	(977.5)	(919.7)	(1,085.8)	(1,018.0)
Net carrying amount		270.6	291.6	563.4	556.6	834.0	848.2
Net carrying amount at 1 April		291.6	306.4	556.6	557.2	848.2	863.6
Capital expenditure		0.8	2.1	78.8	54.9	79.6	57.0
Disposed		(0.3)	-	(3.4)	(1.7)	(3.7)	(1.7)
Depreciation	5	(10.5)	(11.1)	(65.9)	(70.5)	(76.4)	(81.6)
Write downs and impairments		(0.1)	-	(1.0)	(10.9)	(1.1)	(10.9)
Exchange differences		-	(0.1)	(0.1)	(0.4)	(0.1)	(0.5)
Acquisitions through business combinations	8	-	-	0.1	24.6	0.1	24.6
Transferred from (to) intangible assets	10ii)	0.5	(2.4)	(4.6)	3.7	(4.1)	1.3
Transferred (to) from inventories and other assets		(11.4)	(3.3)	2.9	(0.3)	(8.5)	(3.6)
Balance at 31 March		270.6	291.6	563.4	556.6	834.0	848.2

#### ii) Goodwill and other intangible assets

		Good	dwill	Soft	ware	Otl	ner	Total other ass	intangible ets
\$million	Note	2018	2017	2018	2017	2018	2017	2018	2017
Cost		98.1	97.1	85.3	81.5	49.9	49.5	135.2	131.0
Accumulated amortisation		-	-	(71.2)	(65.2)	(20.9)	(19.1)	(92.1)	(84.3)
Net carrying amount		98.1	97.1	14.1	16.3	29.0	30.4	43.1	46.7
Net carrying amount at 1 April		97.1	74.2	16.3	15.7	30.4	32.4	46.7	48.1
Capital expenditure		-	-	3.1	6.8	-	-	3.1	6.8
Disposed		-	-	(0.1)	(0.2)	-	-	(0.1)	(0.2)
Amortisation	5	-	-	(6.2)	(4.9)	(1.8)	(2.0)	(8.0)	(6.9)
Write downs and impairments		-	(0.2)	-	-	-	-	-	-
Exchange differences		0.8	(0.7)	-	-	-	-	-	-
Acquisitions through business combinations	8	0.2	23.8	-	0.2	-	-	-	0.2
Transferred from (to) property, plant and equipment	10i)	-	-	4.1	(1.3)	-	-	4.1	(1.3)
Transferred from software to other intangible assets		-	-	(0.4)	-	0.4	-	-	-
Balance at 31 March		98.1	97.1	16.8	16.3	29.0	30.4	45.8	46.7

#### Recognition and measurement

- Property, plant and equipment: assets acquired are recorded at historical cost of acquisition less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of items. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the group and the cost of the item can be measured reliably. All other repairs and maintenance are charged to profit or loss during the reporting period in which they are incurred. The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.
- Software: developed internally or acquired externally, is initially measured at cost and includes development expenditure. Subsequently, these assets are carried at cost less accumulated amortisation and impairment losses.
- Other intangible assets: including trade names and customer lists obtained through acquired businesses, are measured at fair value at the date of acquisition. Trade names of \$19.3 million (2017: \$19.3 million) that have an indefinite life are assessed for recoverability annually. See below for further detail. Customer lists and all other trade names that have a defined useful life are amortised and subsequently carried net of accumulated amortisation. Intangible assets not obtained through acquired businesses are measured at cost. These assets are subsequently carried at cost less accumulated amortisation and impairment losses.

#### 10 Property, plant and equipment and intangible assets (continued)

#### Recognition and measurement (continued)

- Goodwill: represents the excess of the cost of acquisition over the fair value of the identifiable assets and liabilities acquired. Goodwill is
  not amortised, but tested annually and whenever there is an indicator of impairment.
- Depreciation/amortisation: assets are depreciated or amortised at rates based upon their expected economic life using the straight-line method. Land, goodwill and trade names with indefinite lives are not depreciated or amortised. Trade names currently have an indefinite life as the CSR group is continually investing in marketing activities to develop and maintain the trade names and there are no contractual or other restrictions on the use of the trade names. Useful lives are as follows: buildings 10 to 40 years; plant and equipment two to 40 years; and systems software and other intangible assets two to eight years. The average life of buildings is 27 years and plant and equipment is nine years.

#### Critical accounting estimate - carrying value assessment

The CSR group tests property, plant and equipment and intangible assets for impairment to ensure they are not carried at above their recoverable amounts:

- at least annually for goodwill and trade names with indefinite lives; and
- where there is an indication that the assets may be impaired (which is assessed at least each reporting date).

These tests for impairment are performed by assessing the recoverable amount of each individual asset or, if this is not possible, then the recoverable amount of the cash generating unit (CGU) to which the asset belongs. CGUs are the lowest levels at which assets are grouped and generate separately identifiable cash flows. The recoverable amount is the higher of an asset or a CGU's fair value less costs of disposal and value-in-use. The value-in-use calculations are based on discounted cash flows expected to arise from the asset or CGU. Management judgment is required in these valuations to forecast future cash flows and a suitable discount rate in order to calculate the present value of these future cash flows. Future cash flows take into consideration forecast changes in the building cycle, aluminium prices and exchange rates where appropriate.

The carrying amount of goodwill forms part of the Building Products segment: \$66.9 million (2017: \$66.6 million) and Glass segment: \$31.2 million (2017: \$30.5 million). The recoverable amounts of the cash generating units that include goodwill are determined using discounted cash flow projections. Where a valuation is required, the valuation is determined using discounted cash flows. Cash flows are reforecast annually, covering the next five years, and a valuation calculated using a post-tax annual discount rate of 9.0% for all segments other than Aluminium which uses 10.0% (2017: 9.0% for all segments other than Aluminium which was 10.0%). A terminal value is used from year five onwards including an annual growth rate, which was 2.5% in the year ended 31 March 2018 (2017: 2.5%). Discounted cash flow projections over the period are deemed appropriate given the cyclical nature of the markets in which the CSR group operates. The five year discounted cashflows represent financial plans forecast by management, based on the CSR group's view of the respective cycle.

If the recoverable amount of a cash generating unit is estimated to be less than its carrying amount, the carrying amount of the cash generating unit is reduced to its recoverable amount with any impairment recognised immediately in the statement of financial performance.

Impact of possible changes in key assumptions:

The recoverable amount of the Glass CGU is estimated to exceed the carrying amount at 31 March 2018 by \$33 million. Following a detailed impairment review of future cash flow projections, the assets are considered recoverable at 31 March 2018.

During the year ended 31 March 2018, the Glass CGU experienced reduced earnings before interest and tax compared to the prior year, due to slower than expected growth in the Commercial business. This was due to operational performance issues at Commercial and Design sites following a reorganisation of the business in the year ended 31 March 2017, resulting in operational inefficiencies and some temporary loss of market share. The reorganisation involved the establishment of focused glass processing sites at Ingleburn, New South Wales and Clayton, Victoria. Management has implemented operational improvement initiatives to address the performance issues and the key performance and lead indicators show recent improved performance trends.

The value-in-use cash flow projections, prepared for impairment testing purposes at 31 March 2018, forecast a significant improvement in utilisation and associated profitability in the Commercial and Design business over the period modelled. In addition, the value-in-use cash flow projections also forecast a continued profitability improvement for Auckland, New Zealand as the site consolidation issues experienced in the year to 31 March 2017 have stabilised and the financial performance has improved over the past year.

Given the inherent uncertainty and judgement required in forecasting, there is a risk that the forecast cash flows may not be achieved over the modelled period.

The recoverable amount of the CGU would equal its carrying amount if any of the following key assumptions were to change as follows:

- Business cash contribution reduces by 10% for each year modelled.
- Post tax discount rate increases from 9.0% to 9.7%.
- Long term growth rate decreases from 2.5% to 1.6%.

Reasonable possible changes in key assumptions have been considered. If the business cash contribution (after tax) reduces by 20% for each year modelled, the recoverable amount of the CGU would reduce by \$67 million and an impairment charge of \$34 million would be recorded in relation to the Glass segment assets.

No other reasonable possible changes in key assumptions have been identified which may cause the carrying amount to exceed its recoverable amount.

#### 11 Net deferred income tax assets

\$million	2018	2017
Net deferred income tax assets arising on temporary differences <sup>1</sup>	141.5	145.6
Net deferred income tax liabilities arising on temporary differences	(7.4)	-
Tax losses – revenue recorded as asset <sup>1</sup>	10.3	55.6
Total net deferred income tax assets	144.4	201.2

<sup>1</sup> For the year ended 31 March 2018, deferred income tax assets in the statement of financial position total \$151.8 million (31 March 2017: 201.2 million).

#### Movement in deferred income tax assets

\$million	Opening balance	Credited (charged) to profit or loss <sup>1</sup>	Credited (charged) to equity	Other (including transfers) <sup>2</sup>	Closing balance
2018					
Property, plant and equipment	(11.7)	(2.8)	-	5.0	(9.5)
Superannuation defined benefit plans	(4.3)	(0.1)	1.0	-	(3.4)
Product liability provision	93.7	(7.0)	-	-	86.7
Employee benefits provisions	34.7	1.5	-	0.1	36.3
Other provisions	22.2	0.9	-	(0.1)	23.0
Spares and stores	(8.3)	(3.9)	_	0.4	(11.8)
Fair value of hedges	13.7	-	(11.7)	-	2.0
Other individually insignificant balances	5.6	0.8	2.6	1.8	10.8
Tax losses	55.6	(35.6)	-	(9.7)	10.3
Total net deferred income tax assets	201.2	(46.2)	(8.1)	(2.5)	144.4
2017					
Property, plant and equipment	(11.0)	(3.4)	-	2.7	(11.7)
Superannuation defined benefit plans	2.8	0.2	(7.3)	_	(4.3)
Product liability provision	100.3	(6.6)	_	_	93.7
Employee benefits provisions	34.0	0.4	_	0.3	34.7
Other provisions	23.3	(2.3)	_	1.2	22.2
Spares and stores	(8.7)	0.3	-	0.1	(8.3)
Fair value of hedges	(4.7)	-	18.4	_	13.7
Other individually insignificant balances	(2.4)	3.2	0.5	4.3	5.6
Tax losses	84.8	(21.1)	-	(8.1)	55.6
Total net deferred income tax assets	218.4	(29.3)	11.6	0.5	201.2

<sup>1</sup> In the year ended 31 March 2017, the movement in tax losses of \$21.1 million includes research and development tax benefits of \$3.1 million included in other income in the statement of financial performance.

#### Recognition and measurement

**Current tax:** represents the amount expected to be paid in relation to taxable income for the financial year measured using tax rates and tax laws that have been enacted or substantively enacted by the reporting date. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

**Deferred income tax:** is provided in full, using the balance sheet liability method, on temporary differences arising between the carrying amounts of assets and liabilities for financial reporting and tax purposes. Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period(s) when the asset and liability giving rise to them are realised or settled, based on tax rates (and tax laws) that have been enacted or substantively enacted by the reporting date.

Deferred tax assets are recognised to the extent that it is probable that sufficient taxable amounts will be available against which deductible temporary differences or unused tax losses and tax offsets can be utilised.

Deferred tax assets and liabilities are not recognised for temporary differences between the carrying amount and tax bases of investments in controlled entities where the parent entity is able to control the timing of the reversal of the temporary differences and it is probable that the differences will not reverse in the foreseeable future. A deferred tax liability is not recognised in relation to taxable temporary differences arising from goodwill.

Tax assets and liabilities are offset when there is a legally enforceable right to offset tax assets and liabilities, when the tax balances relate to the same taxation authority and when the CSR group intends to settle the tax assets and liabilities on a net basis. No provision for withholding tax has been made on undistributed earnings of overseas controlled entities where there is no intention to distribute those earnings.

For the year ended 31 March 2018, the movement of \$2.5 million in 'other' relates to a final adjustment to the net deferred tax assets recognised on the formation of PGH Bricks & Pavers Pty Limited (formerly Boral CSR Bricks Pty Limited). For the year ended 31 March 2017, the movement of \$0.5 million in 'other' relates to net deferred tax assets recognised on the acquisition of the minority interest in Viridian Glass Limited Partnership, and an adjustment to the net deferred tax assets recognised on the formation of PGH Bricks & Pavers Pty Limited (formerly Boral CSR Bricks Pty Limited. Refer to note 8 for further details.

#### 12 Provisions

\$million	2017	Recognised/ remeasured	Settled/ transferred	Discount unwind	2018
Current					
Employee benefits	113.5	58.2	(60.9)	-	110.8
Restructure and rationalisation	9.3	6.2	(4.4)	-	11.1
Product liability	29.2	32.5	(31.7)	-	30.0
Restoration and environmental rehabilitation	8.7	3.5	(9.7)	-	2.5
Uninsured losses and future claims	5.6	10.9	(10.7)	-	5.8
Other <sup>1</sup>	19.8	15.9	(18.9)	-	16.8
Total current provisions	186.1	127.2	(136.3)	-	177.0
Non-current					
Employee benefits	5.2	0.1	2.6	-	7.9
Product liability	283.2	(32.5)	-	8.3	259.0
Restoration and environmental rehabilitation	1.0	0.2	2.2	-	3.4
Uninsured losses and future claims	22.2	-	0.5	0.6	23.3
Other <sup>1</sup>	8.2	0.4	6.1	0.1	14.8
Total non-current provisions	319.8	(31.8)	11.4	9.0	308.4

<sup>1</sup> Includes provision for anticipated disposal costs of Tomago aluminium smelters spent pot lining and lease liabilities.

#### Recognition, measurement and critical accounting estimates

Provisions are recognised when the CSR group has a present obligation (legal or constructive) as a result of a past event, it is probable that settlement will be required and the obligation can be reliably estimated. Provisions which are not expected to be settled within 12 months are measured at the present value of the estimated future cash outflows to be made by the CSR group.

#### Provisions representing critical accounting estimates and key sources of estimation uncertainty

- Product liability: provision is made for all known asbestos claims and reasonably foreseeable future claims has been determined using
  reports provided by independent experts in each of Australia and the United States, and includes an appropriate prudential margin. Refer
  to note 13 for further details of the key assumptions and uncertainties in estimating this liability.
- Measurement of provisions for restoration and environmental rehabilitation and legal claims: the CSR group is in the process of remediating land in relation to legacy factory sites and is involved in a number of ongoing legal disputes. The liability is immediately recognised when the environmental exposure is identified and the rehabilitation costs can be reliably estimated. Judgment is required in arriving at an estimate of future costs required to extinguish these obligations. Given the nature of these issues, circumstances may change and estimates and provisions will be updated accordingly. Expert advice is relied upon (where available) and known facts at the date of this report are considered to arrive at the best estimate for future liabilities.
- Provision for uninsured losses and future claims: relates to the CSR group's self-insurance program for workers' compensation. CSR
  Limited is a licensed self-insurer in New South Wales, Queensland, Victoria, Western Australia and the Australian Capital Territory for
  workers compensation insurance. The provision recognises the best estimate of the consideration required to settle the present
  obligation for anticipated compensation payments and is determined at each year end reporting date using reports provided by
  independent experts annually.

# Other provisions

Employee benefits provisions: provision is made for benefits accruing to employees in respect of wages and salaries, annual leave, long service leave and other employee obligations when it is probable that settlement will be required and they are capable of being reliably measured. Provisions made in respect of employee benefits expected to be settled within 12 months are measured at their nominal values using the remuneration rate expected to apply at the time of settlement.

#### 13 Product liability

#### Background

CSR Limited and/or certain subsidiaries (CSR) were involved in mining asbestos and manufacturing and marketing products containing asbestos in Australia, and exporting asbestos to the United States. CSR's involvement in asbestos mining, and the manufacture of products containing asbestos, began in the early 1940s and ceased with the disposition of the Wunderlich asbestos cement business in 1977. As a result of these activities, CSR has been named as a defendant in litigation in Australia and the United States.

In Australia, asbestos related personal injury claims have been made by employees and ex-employees of CSR, by others such as contractors and transporters and by users of products containing asbestos, by people who lived near factories operated by former subsidiaries of CSR, as well as residents of and visitors to Wittenoom. As at 31 March 2018, there were 256 such claims pending.

In the United States, claims are made by people who allege exposure to asbestos fibre used in the manufacture of products containing asbestos or in the installation or use of those products. As at 31 March 2018, there were 349 such claims pending.

CSR has been settling claims since 1989. It has been, and remains, CSR's policy to ensure that all legitimate asbestos related claims, whether in Australia or the US, are resolved on a fair and equitable basis. Where there is a demonstrated liability, CSR will seek to offer a fair settlement and, in the case of US claimants, one that is consistent with claim settlement values in Australia.

Default judgements have been sought and obtained against CSR in the US, without CSR being present or represented (and for damages that are excessive and of a nature that would not be recognised in Australia). Australian law does not recognise the jurisdiction of US courts in such matters. There have not been any US judgements enforced against CSR. As at 31 March 2018, CSR had resolved approximately 4,500 claims in Australia and approximately 137,600 claims in the United States.

#### Claims experience

CSR's recent claims experience is summarised in the graphs below.

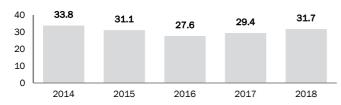
Graph 1: Five year history - claim numbers



The annual amounts paid by CSR in respect of asbestos related claims vary year on year depending on the number and types of claims received and resolved during each year, the litigation or other determination of particular claims or issues and any determination by management to resolve claims that may have been received in earlier years.

The chart below shows recent cash payments for asbestos claims.

Graph 2: Five year history - claim payments (A\$ million)



#### Basis of provision

CSR includes in its financial statements a product liability provision covering all known claims and reasonably foreseeable future asbestos related claims. This provision is reviewed every six months. The provision recognises the best estimate of the consideration required to settle the present obligation for anticipated compensation payments and legal costs as at the reporting date. The provision is net of anticipated workers compensation payments from available workers compensation insurers.

CSR does not believe there is any other significant source of insurance available to meet its asbestos liabilities. CSR no longer has general insurance coverage in relation to its ongoing asbestos liabilities.

In determining the product liability provision, CSR has obtained independent expert advice in relation to the future incidence and value of asbestos related claims in each of the Australia and the United States. CSR has appointed Finity Consulting Pty Limited as the independent expert to estimate the Australian liabilities. CSR has appointed Nathan Associates, Inc (previously Gnarus Advisors LLC) as the independent expert to estimate the United States liabilities. The independent experts make their own determination of the methodology most appropriate for estimating CSR's future liabilities. The assessments of those independent experts project CSR's claims experience into the future using modelling techniques that take into account a range of possible outcomes. The present value of the liabilities is estimated by discounting the estimated cash flows using the pre-tax rate that reflects the current market assessment of the time value of money and risks specific to those liabilities.

Many factors are relevant to the independent experts' estimates of future asbestos liabilities, including:

- numbers of claims received by disease and claimant type and expected future claims numbers, including expectations as to when claims experience will peak;
- expected value of claims;
- the presence of other defendants in litigation or claims involving CSR:
- the impact of and developments in the litigation and settlement environment in each of Australia and the United States;
- estimations of legal costs;
- expected claims inflation; and
- the discount rate applied to future payments.

There are a number of assumptions and limitations that impact on the assessments made by CSR's experts, including the following:

- assumptions used in the modelling are based on the various considerations referred to above;
- the future costs of asbestos related liabilities are inherently uncertain for the reasons discussed in this note;
- uncertainties as to future interest rates and inflation;
- the analysis is supplemented by various academic material on the epidemiology of asbestos related diseases that is considered by the experts to be authoritative;
- the analysis is limited to liability in the respective jurisdictions of Australia and the United States that are the subject of the analysis of that expert and to the asbestos related diseases that are currently compensated in those jurisdictions; and
- the effect of possible events that have not yet occurred which are currently impossible to quantify, such as medical and epidemiological developments in the future in treating asbestos diseases, future court and jury decisions on asbestos liabilities, and legislative changes affecting liability for asbestos diseases.

#### 13 Product liability (continued)

#### Basis of provision (continued)

In Australia, the methodology used by Finity Consulting Pty Limited produces the central estimate of future asbestos liabilities which represents the average expectation of the range of possible outcomes. At 31 March 2018 the central estimate was A\$166.7 million calculated using a discount rate of 3.75%. On an undiscounted and inflated basis that central estimate would be A\$222.5 million over the years to 2070, being the year that the Australian independent expert advises CSR is relevant for the estimation of CSR's future Australian asbestos liabilities.

In the United States the methodology used by Nathan Associates, Inc produces a base case estimate or most likely outcome. At 31 March 2018, the base case estimate was US\$51.0 million calculated using a discount rate of 2.60%. On an undiscounted and inflated basis that base case estimate would be US\$58.5 million over the anticipated further life of the United States liability (40 years).

The product liability provision is determined every six months by aggregating the Australian and United States estimates noted above, translating the United States base case estimate to Australian dollars using the exchange rate prevailing at the balance date and adding a prudential margin. The prudential margin is determined by the CSR directors at the balance date, having regard to the prevailing litigation environment, any material uncertainties that may affect future liabilities and the applicable long-term Australian dollar to United States dollar exchange rate. As evidenced by the analysis below, due in particular, to the fluctuations in exchange rate, the prudential margin has varied over the past five years. The directors anticipate that the prudential margin will continue to fluctuate within a range approximating 10% to 30% depending on the prevailing circumstances at each balance date.

At 31 March 2018, a provision of \$289.0 million (31 March 2017: \$312.4 million) has been made for all known claims and reasonably foreseeable future claims, and includes a prudential margin of \$55.7 million (31 March 2017: \$60.0 million) above the aggregate most likely estimate of the future asbestos liabilities in Australia and the United States as determined by Finity Consulting Pty Limited and Nathan Associates, Inc respectively.

Having regard to the extremely long tailed nature of the liabilities and the long latency period of disease manifestation from exposure, the estimation of future asbestos liabilities is subject to significant complexity. As such, there can be no certainty that the product liability provision as at 31 March 2018 will definitively estimate CSR's future asbestos liabilities. If the assumptions adopted by CSR's experts prove to be incorrect, the current provision may be shown to materially understate or overstate CSR's asbestos liability.

However, taking into account the provision already included in CSR's financial statements and current claims management experience, CSR is of the opinion that asbestos litigation in Australia and the United States will not have a material adverse impact on the CSR group's financial condition.

CSR's asbestos provision from 2014 to the year ended 31 March 2018 is summarised in the graph and table below.

Graph 3: Five year history - asbestos provision

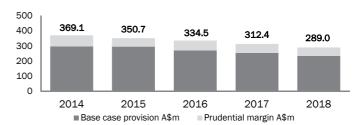


Table 1: Five year history - asbestos provision

\$million	Year ended 31 March					
	2014	2015	2016	2017	2018	
United States base case estimate US\$	123.5	104.9	86.0	72.2	51.0	
United States base case estimate A\$	133.5	137.0	112.2	94.5	66.6	
Australian central estimate A\$	161.8	157.2	157.1	157.9	166.7	
Subtotal A\$	295.3	294.2	269.3	252.4	233.3	
Prudential margin A\$	73.8	56.5	65.2	60.0	55.7	
Prudential margin %	25.0%	19.2%	24.2%	23.8%	23.9%	
Total product liability provision A\$	369.1	350.7	334.5	312.4	289.0	

# Capital structure and risk management

#### 14 Borrowings and credit facilities

#### i) Borrowings

	2018	2017
Non-current borrowings – unsecured	28.0	30.5

#### Recognition and measurement

Borrowings are recorded initially at fair value, net of transaction costs. Subsequent to initial recognition, borrowings are measured at amortised cost with any difference between the initial recognised amount and the redemption value being recognised in profit or loss over the period of the borrowing using the effective interest rate method.

#### ii) Credit facilities

The CSR group has a total of \$325.0 million (31 March 2017: \$325.0 million) committed standby facilities with external financial institutions. These facilities have fixed maturity dates as follows: \$111.0 million in 2019, \$164.0 million in 2020, with the balance of \$50.0 million in 2021. As at 31 March 2018, \$297.0 million of the standby facilities were undrawn (2017: \$294.5 million undrawn).

#### 15 Issued capital

	Ordinary shares fully paid <sup>1</sup>	Issued capital \$million
On issue 31 March 2017	504,480,858	1,036.8
On-market share buy-back – net of transaction costs <sup>2</sup>	(172,631)	(0.6)
On issue 31 March 2018	504,308,227	1,036.2

- Fully paid ordinary shares are listed on the Australian Securities Exchange and carry one vote per share and the right to dividends.
- 2 In the year ended 31 March 2017, 1,219,457 shares were purchased for \$4.3 million (net of transaction costs) as part of the on-market share buy-back.

No shares were issued during the years ended 31 March 2018 and 31 March 2017 under employee share plans as shares in respect of the plans were acquired on market. During the years ended 31 March 2018 and 31 March 2017, eligible shareholders were able to reinvest all or part of their dividends in fully paid ordinary shares. Shares were acquired on-market and did not have any impact on issued capital.

Net tangible assets per ordinary share for the year ended 31 March 2018 are \$2.15 (2017: \$2.00). Net tangible assets per share is calculated as net assets attributable to CSR Limited shareholders of \$1,227.4 million (2017: \$1,155.0 million) less intangible assets of \$143.9 million (2017: \$143.8 million) divided by the number of issued ordinary shares of 504.3 million (2017: 504.5 million).

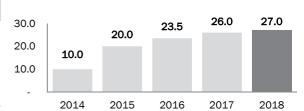
During the year ended 31 March 2016, the company announced that as part of its ongoing capital management strategy, it would undertake an on-market share buy-back. The share buy-back was completed during the year ended 31 March 2018.

# 16 Dividends and franking credits

#### i) Dividends

Dividend type	Cents per share	Franking	Total amount \$million	Date paid/payable
2016 Final	12.0	Nil	60.7	5 July 2016
2017 Interim	13.0	Nil	65.6	13 December 2016
2017 Final	13.0	50%	65.6	4 July 2017
2018 Interim	13.5	50%	68.1	12 December 2017
2018 Final <sup>1</sup>	13.5	75%²	68.1	3 July 2018

Graph 1: Dividends declared relating to each financial year – cents per share



- 1 The final dividend for the financial year ended 31 March 2018 has not been recognised in this financial report because it was resolved to be paid after 31 March 2018. The amounts disclosed as recognised in 2018 are the final dividend in respect of the financial year ended 31 March 2017 and the interim dividend in respect of the financial year ended 31 March 2018.
- 2 Final dividend of 13.5 cents per share, 75% (10.125 cents) franked at the 30.0% corporate tax rate.

#### ii) Franking credits

\$million	2018	2017
Franking account balance on an accruals basis <sup>1</sup>	47.0	38.2

<sup>1</sup> The above amounts are calculated from the balance of the franking account as at the end of the reporting period, adjusted for franking credits and debits that will arise from the settlement of income tax liabilities or receivables after the end of the year.

#### 17 Reserves

\$million	Hedge reserve	Foreign currency translation reserve	Employee share reserve	Share based payment trust reserve	Non- controlling interests reserve	Other	Total
Balance at 1 April 2017	(22.2)	(6.6)	31.2	(15.9)	(56.6)	(3.3)	(73.4)
Hedge profit recognised in equity	10.8	_	_	_	_	_	10.8
Hedge loss transferred to the statement of financial performance	18.1	-	-	-	-	-	18.1
Translation of foreign operations	-	2.0	-	-	-	-	2.0
Income tax expense related to other comprehensive income	(8.7)	-	-	_	-	-	(8.7)
Share-based payments expense	-	-	3.7	-	-	-	3.7
Income tax benefit related to share-based payments expense	_	-	2.6	_	-	-	2.6
Acquisition of treasury shares	-	-	-	(5.8)	-	-	(5.8)
Non-controlling interests on acquisition of subsidiary	-	_	-	-	(2.5)	-	(2.5)
Balance at 31 March 2018	(2.0)	(4.6)	37.5	(21.7)	(59.1)	(3.3)	(53.2)
					(,	(,	(/
Balance at 1 April 2016	6.7	(0.5)	27.5	(10.5)	0.5	(3.3)	20.4
Balance at 1 April 2016 Hedge loss recognised in equity							
•	6.7		27.5	(10.5)	0.5	(3.3)	20.4
Hedge loss recognised in equity Hedge profit transferred to the statement of financial	6.7 (31.3)		27.5	(10.5)	0.5	(3.3)	20.4 (31.3)
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance	6.7 (31.3)	(0.5)	27.5	(10.5)	0.5	(3.3)	20.4 (31.3) (10.1)
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance Translation of foreign operations Recycling of foreign currency translation reserve on	6.7 (31.3)	(0.5) - - (0.5)	27.5	(10.5)	0.5	(3.3)	20.4 (31.3) (10.1) (0.5)
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance Translation of foreign operations Recycling of foreign currency translation reserve on disposal of equity accounted investment Income tax benefit related to other comprehensive	6.7 (31.3) (10.1)	(0.5) - - (0.5)	27.5	(10.5)	0.5	(3.3)	20.4 (31.3) (10.1) (0.5) (5.6)
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance Translation of foreign operations Recycling of foreign currency translation reserve on disposal of equity accounted investment Income tax benefit related to other comprehensive income	6.7 (31.3) (10.1)	(0.5) - - (0.5)	27.5 - - - -	(10.5)	0.5	(3.3)	20.4 (31.3) (10.1) (0.5) (5.6) 12.5
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance Translation of foreign operations Recycling of foreign currency translation reserve on disposal of equity accounted investment Income tax benefit related to other comprehensive income Share-based payments expense Income tax benefit related to share-based payments	6.7 (31.3) (10.1)	(0.5) - - (0.5)	27.5 - - - - - 3.2	(10.5)	0.5	(3.3)	20.4 (31.3) (10.1) (0.5) (5.6) 12.5
Hedge loss recognised in equity Hedge profit transferred to the statement of financial performance Translation of foreign operations Recycling of foreign currency translation reserve on disposal of equity accounted investment Income tax benefit related to other comprehensive income Share-based payments expense Income tax benefit related to share-based payments expense	6.7 (31.3) (10.1)	(0.5) - - (0.5)	27.5 - - - - - - 3.2 0.5	(10.5) - - - - -	0.5	(3.3)	20.4 (31.3) (10.1) (0.5) (5.6) 12.5 3.2 0.5

#### Nature and purpose of reserves

**Hedge reserve:** the hedge reserve is used to record gains or losses on a hedging instrument in a cash flow hedge that are recognised in other comprehensive income. Amounts are reclassified to profit or loss when the associated hedged transaction affects profit or loss.

**Foreign currency translation reserve:** exchange differences arising on translation of foreign controlled entities are recognised in other comprehensive income and accumulated in a separate reserve within equity.

**Employee share reserve:** the employee share reserve is used to recognise the share-based payments expense and associated income tax recognised through other comprehensive income.

**Share-based payment trust reserve:** treasury shares are shares in CSR Limited that are held by the CSR Limited Share Plan Trust ('Trust') for the purpose of issuing shares under the CSR employee share plans and the CSR executive incentive plans. When the Trust purchases the company's equity instruments, the consideration paid is recorded in the share-based payments trust reserve.

Number of shares	2018	2017
Opening balance	824,219	989,753
Acquisition of shares by the Trust (average price of \$4.39 (2017: \$3.51) per share)	1,325,619	1,540,000
Issue of shares under executive incentive plans	(994,582)	(1,705,534)
Closing balance	1,155,256	824,219

Non-controlling interests reserve: this reserve is used to record the differences which may arise as a result of transactions with non-controlling interests that do not result in a loss of control. Details of the nature of the amounts recognised in the year ended 31 March 2018 are set out in note 8.

Other reserves: other reserves are used to recognise the written put option the minority shareholders of the Martini business have to sell all of their remaining interest to the group at an agreed price (based on the financial results of the business).

#### 18 Financial risk management

The CSR group's activities expose it to a variety of financial risks:

- (i) credit risk:
- (ii) liquidity risk; and
- (iii) market risk.

This note presents information about the Risk Management Policy framework ('framework') and each of these risks.

The framework sets out the specific principles in relation to the use of financial instruments in hedging exposures to commodity risk, foreign exchange risk, interest rate risk and credit risk, in addition to the use of derivatives and the investment of excess liquidity. The Risk Management Policy has been approved by the board of directors.

Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the CSR group's activities. Compliance with the framework and procedures is reviewed by the Finance Committee on a routine basis. The Finance Committee membership consists of the managing director and other relevant senior executives.

The CSR group uses a variety of derivative instruments to manage financial and commodity price risks. During the year ended 31 March 2018 the CSR group began hedging electricity price risk using derivative instruments. Otherwise there have been no changes in the CSR group's exposure to risks or the Risk Management Policies used to manage these risks during the years ended 31 March 2018 and 31 March 2017.

The CSR group does not use derivative or financial instruments for speculative or trading purposes.

#### Recognition and measurement

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently remeasured to their fair value at each reporting date. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship.

# i) Credit risk

#### Nature of the risk

Credit risk is the risk of financial loss to the CSR group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the CSR group's receivables from customers. The carrying amount of financial assets represents the maximum credit exposure.

# Credit risk management: receivables

The CSR group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of its customer base, including the default risk of the industry and country in which customers operate. To manage this risk, the CSR group has a policy for establishing credit approvals and limits under which each new customer is analysed individually for creditworthiness before the CSR group's standard payment and delivery terms and conditions are offered. Sale limits are established for each customer and reviewed regularly.

Any sales exceeding those limits require approval from the general manager. The CSR group continuously monitors the financial viability of its counterparties, ageing analysis and, where necessary, carries out a reassessment of sale limits provided.

Concentrations of credit risk with respect to receivables are limited due to the large number of customers and markets in which the CSR group does business, as well as the dispersion across many geographic areas.

The CSR group establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables (see note 9).

#### Credit risk management: derivatives

The CSR group has an established counterparty credit risk policy. Derivatives may be entered into with banks that are rated at least A-from rating agency Standard & Poor's or A3 from rating agency Moody's, unless otherwise approved by the board.

#### ii) Liquidity risk

#### Nature of the risk

Liquidity risk is the risk that the CSR group has insufficient funds to meet its financial obligations when they fall due.

#### Liquidity risk management

Liquidity risk management requires maintaining sufficient cash, bank facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities. The CSR group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, without incurring unacceptable losses or risking damage to the CSR group's reputation. Details of credit facilities and the maturity profile are given in note 14.

The table below analyses the undiscounted cash flows for the CSR group's financial liabilities and derivative financial instruments, currently in a liability position, into relevant maturity groupings based on the remaining period at the reporting date to maturity:

Liquidity risk (\$million)	1 year or less	1 to 3 years	3 to 5 years	Total
2018				
Current payables	305.2	-	-	305.2
Non-current other payables	_	3.7	-	3.7
Borrowings (including interest)	0.7	28.1	_	28.8
Commodity financial instruments	18.5	9.4	_	27.9
Foreign currency financial instruments <sup>1</sup>	0.6	1.3	_	1.9
Total	325.0	42.5	-	367.5
2017				
Current payables	287.3	-	-	287.3
Non-current other payables	-	3.7	-	3.7
Borrowings (including interest)	0.8	30.7	_	31.5
Commodity financial instruments	29.6	23.0	0.9	53.5
Foreign currency financial instruments <sup>1</sup>	0.6	0.1	-	0.7
Total	318.3	57.5	0.9	376.7

<sup>1</sup> Settlement of commodity and foreign currency financial instruments will be offset by revenue from the sale of commodities.

#### iii) Market risk

#### Nature of commodity price risk - aluminium

The CSR group has exposure to aluminium commodity prices which arises from sales contracts that commit the CSR group to supply aluminium in future years. Prices for product supplied under these contracts are a function of the US dollar market price at the time of delivery.

#### Commodity price risk management - aluminium

The CSR group has a policy of hedging its aluminium sales (net of any linked exposure on inputs such as Alumina), where acceptable pricing is available, to reduce the volatility of its aluminium earnings when exchanged into Australian dollars. Eligible hedging instruments used for hedging commodity price risk include commodity forward contracts and commodity options. Hedging is undertaken at declining levels for up to four years.

The price of product supplied under sales contracts comprises two components, the London Metal Exchange (LME) Primary Aluminium cash price, and a physical premium. Over the year ended 31 March 2017, the average of the daily LME cash price was US\$2,044.4 per tonne and the average Platts mid-point physical premium was US\$1.11.0 per tonne. The LME price component represented 95% of the sum of the two. The CSR group designates the LME price component of sales as the hedged item. Commodity forward and option contracts are also priced against the LME Primary Aluminium cash price. There is an established economic relationship between the physical sales of aluminium and the commodity forward and option contracts as they are both priced using the same reference price. As the underlying risk of the aluminium price risk is identical to the hedged component, the CSR group has established a hedge ratio of 1:1 for all its hedging relationships over aluminium price risk.

The CSR group does not hedge its exposure to the variability in physical metal premiums. In the CSR group's view, there is currently no viable hedge instrument for physical metal premiums and this component of the metal sales price remains unhedged.

The table below provides information about the aluminium commodity swaps entered into by the CSR group to manage its aluminium commodity price exposure:

		Notiona	l value	Fair value		
Commodity price risk (\$million)	1 year or less	1 to 3 years	3 to 5 years	Total	Asset	Liability
2018						
Aluminium commodity swaps <sup>1,2</sup>	216.7	310.0	3.7	530.4	10.4	(23.5)
2017						
Aluminium commodity swaps <sup>1,2</sup>	254.0	356.1	10.4	620.5	-	(49.1)

- 1 The average price in US dollars per metric tonne at 31 March 2018 was \$1,990.7 (2017: \$1,838.4). The average price for the individual periods does not materially differ from the overall average price disclosed.
- 2 \$13.1 million net of commodity contract losses (2017: \$49.1 million net losses) were deferred in 2018 as the losses relate to cash flow hedges of highly probable forecast transactions. The expected timing of recognition based on the fair values at 31 March 2018 is one year or less: \$14.7 million loss (2017: \$28.9 million loss); one to three years: \$1.4 million gain (2017: \$20.0 million loss); three to five years: \$0.2 million gain (2017: \$0.2 million loss).

#### Commodity price risk sensitivity - aluminium

At 31 March 2018, had the Aluminium price strengthened/weakened by 10%, assuming a constant exchange rate on hedging contracts, the post-tax profit arising from commodity swaps would have been materially unchanged, mainly as a result of the effectiveness of the hedging in place. Equity before tax would have been \$52.7 million lower/\$52.7 million higher (2017: \$65.5 million lower/\$65.5 million higher) had the Aluminium price strengthened/weakened by 10%, assuming a constant exchange rate on hedging contracts arising mainly from commodity swaps designated as cash flow hedges.

#### Other commodity price risks

Other commodity price risks include:

- Oil: the CSR group has exposure to oil commodity prices through an oil price linked gas purchasing contract. The A\$ gas purchase price is partially a function of the prevailing US\$ oil price and A\$/US\$ exchange rate. The CSR group has a policy of hedging the oil price component of the price of gas purchased to reduce the volatility of its energy costs.
- Electricity: the CSR group has exposure to the National Electricity
  Market spot electricity price through an electricity supply
  agreement. The CSR group has a policy of hedging this spot price
  exposure to reduce the volatility of its energy costs.

No further detailed disclosure is included on these commodity price risks given they are not material to the CSR group.

#### Interest rate risk management

At the reporting date, CSR group's interest rate exposure is limited to the net debt balance of \$14.3 million (2017: \$11.4 million). The carrying amount of the net debt balance is the same as the fair value. The maturity profile for the cash balance of \$13.7 million is less than 1 year and the maturity profile for the borrowings balance of \$28.0 million is one to three years. The average interest rate on debt for the year was 2.4% (2017: 2.4%) and the average interest rate on cash balances for the year was 0.44% (2017: 0.44%).

At 31 March 2018, if interest rates had increased/decreased by one percentage point per annum from the year end rates with all other variables held constant, the post-tax profit for the year would have been \$0.2 million lower/higher (2017: \$0.1 million lower/higher), mainly as a result of higher/lower interest expense on debt balances.

#### iii) Market risk (continued)

#### Nature of foreign exchange risk

The CSR group's major foreign currency exposure relates to its US dollar aluminium sales revenue and payments for raw materials and capital equipment.

#### Foreign exchange risk management

The CSR group uses a variety of foreign exchange risk management instruments, including spot, forward and swap currency contracts and currency options, to hedge foreign currency denominated receipts resulting from revenue and payments for raw materials and capital equipment denominated in foreign currencies.

The CSR group's policy is to hedge its net US dollar aluminium exposure to reduce the volatility of aluminium earnings, when acceptable Australian dollar outcomes can be achieved.

Forecast US dollar receipts are based on highly probable forecast monthly sales transactions of aluminium which ensures that the underlying foreign currency exchange risk is identical to the hedged risk component (i.e. the US dollar price). Therefore, the CSR group has established a hedge ratio of 1:1 for all its foreign exchange hedging relationships. Hedging is undertaken at declining levels for up to four years.

The CSR group's policy to hedge foreign exchange exposures arising from payments for raw materials are hedged for up to 18 months with a declining hedge level over time, although higher levels can be hedged when using currency options. The policy requires that material foreign currency denominated purchases of capital equipment be fully hedged to the domestic currency to eliminate currency exposure. Similarly, the policy also requires that all material foreign currency assets and liabilities are hedged to the relevant entity's domestic currency.

#### Foreign exchange risk sensitivity

At 31 March 2018, had the Australian dollar strengthened/weakened by 10% against the respective foreign currencies with all other variables held constant, the post-tax profit arising from forward exchange rate agreements would have been materially unchanged, mainly as a result of the effectiveness of the hedging in place. Equity before tax would have been \$22.7 million higher/\$26.8 million lower (2017: \$31.7 million higher/\$36.8 million lower) had the Australian dollar strengthened/weakened by 10% against the respective foreign currencies arising mainly from foreign forward exchange contracts designated as cash flow hedges.

The table below provides information about the CSR group's significant exchange rate exposures in forward exchange rate agreements:

Foreign exchange risk <sup>1,3</sup>	Average _		Notional value		Fair valu	е
(\$million)	exchange rate <sup>2</sup>	1 year or less	1 to 3 years	Total	Asset	Liability
2018						
US dollar - buy	0.78	123.0	5.3	128.3	2.1	(0.2)
US dollar - sell	0.76	162.3	196.3	358.6	5.8	(1.4)
NZ dollar – buy	1.07	12.0	_	12.0	0.1	_
NZ dollar - sell	1.06	54.7	-	54.7	0.1	(0.2)
Euro – buy	0.64	26.9	_	26.9	1.0	_
Euro - sell	0.65	2.6	-	2.6	-	-
Japanese yen - buy	86.40	3.1	_	3.1	0.2	_
Japanese yen - sell	86.08	1.1	_	1.1	-	(0.1)
Total					9.3	(1.9)
2017						
US dollar - buy	0.76	68.1	-	68.1	0.9	(0.1)
US dollar - sell	0.75	207.4	176.0	383.4	7.4	(0.1)
NZ dollar - buy	1.07	11.1	_	11.1	_	(0.3)
NZ dollar - sell	1.06	29.4	-	29.4	0.3	-
Euro – buy	0.69	9.1	-	9.1	_	(0.2)
Euro - sell	0.71	2.7	-	2.7	-	-
Total					8.6	(0.7)

<sup>1 \$6.8</sup> million of net foreign exchange contract gains (2017: \$6.7 million gains) have been deferred as the gains relate to cash flow hedges of highly probable forecast transactions. The expected timing of recognition based on the fair values at 31 March 2018 is one year or less: \$6.4 million gain (2017: \$3.9 million gain); and one to three years: \$0.4 million gain (2017: \$2.8 million gain).

<sup>2</sup> Average rates for the individual periods do not materially differ from the overall average rates disclosed.

<sup>3</sup> The CSR group has insignificant exchange rate exposures in GBP.

#### iv) Capital management

The CSR group manages its capital to ensure that entities in the CSR group will be able to continue as a going concern while maximising the return to shareholders through the optimisation of the debt and equity balances.

The capital structure of the CSR group consists of debt which includes the borrowings disclosed in note 14, cash and cash equivalents, issued capital and reserves disclosed in notes 15 and 17 and retained profits. The CSR group reviews the capital structure regularly and balances its overall capital structure through the payment of dividends, new share issues, share consolidations and share buy-backs, as well as the issue of new debt or the redemption of existing debt.

#### v) Fair value measurement of financial instruments

The table below provides an analysis of hedge accounted financial instruments that are measured subsequent to initial recognition of fair value, including their levels in the fair value hierarchy:

	2018	2017
\$million	Level 2	Level 2
Financial assets at fair value		
Commodity swaps – aluminium	10.4	_
Commodity swaps – oil and electricity	3.6	_
Forward exchange rate contracts	9.3	8.8
Other	1.5	-
Total	24.8	8.8
Financial liabilities at fair value		
Commodity swaps – aluminium	23.5	49.1
Commodity swaps – oil and electricity	3.7	3.0
Forward exchange rate contracts	1.9	0.7
Total	29.1	52.8

**Level 1:** fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities. The CSR group has no Level 1 financial instruments in the fair value hierarchy.

Level 2: fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

**Level 3:** fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs). The CSR group has no Level 3 financial instruments in the fair value hierarchy.

There were no transfers from Level 2 to Level 1 and Level 3 in 2018 and no transfers in either direction in 2018.

The fair value amounts shown above are not necessarily indicative of the amounts that the CSR group would realise upon disposition, nor do they indicate the CSR group's intent or ability to dispose of the financial instrument.

# Recognition and measurement

The fair value of financial instruments, including financial assets and liabilities approximates their carrying amount.

The fair values of derivative instruments are calculated using quoted market prices. Where such prices are not available, a discounted cash flow analysis is performed using the applicable yield curve for the duration of the instruments for non-optional derivatives, and option pricing models for optional derivatives. Foreign currency forward contracts are measured using quoted exchange rates and yield curves derived from quoted interest rates matching maturities of the contract.

The CSR group designates its derivatives as cash flow hedges. The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is deferred in equity. The gain or loss relating to the ineffective portion is recognised immediately in profit or loss. Amounts deferred in equity are recycled in profit or loss in the year when the hedged item is recognised in profit or loss.

Derivatives embedded in other financial instruments or other host contracts are treated as separate derivatives when their risks and characteristics are not closely related to those of host contracts.

### vi) Cash flow hedging

The impact of hedging instruments designated in material hedging relationships as of 31 March 2018 on the statement of financial position of the CSR group is as follows:

	Commodity	price risk1	Foreign exchange risk				
		Aluminium commodity swaps Forward currency contract (forecast sales) <sup>2</sup> (forecast sales) <sup>3</sup>			Forward currency contrac (forecast purchases) <sup>4</sup>		
\$million	2018	2017	2018	2017	2018	2017	
Notional amount	204,000 tonnes	258,000 tonnes	351.9	376.1	109.5	68.6	
Carrying amount:							
Asset	10.4	-	5.9	7.4	3.4	-	
Liability	23.5	49.1	1.5	0.1	0.4	0.7	
Changes in value of instrument used for calculating hedge ineffectiveness – (loss) gain	(13.1)	(49.1)	4.4	7.4	2.4	(0.7)	

- 1 The CSR group has insignificant hedging relationships in oil commodity swaps and electricity swaps.
- 2 \$1.4 million (2017: \$nii) of the carrying amount of Aluminium commodity swaps are disclosed within current other financial assets and \$9.0 million (2017: \$nii) within non-current other financial assets. \$16.1 million (2017: \$28.9 million) of Aluminium commodity swaps are disclosed within current other financial liabilities and \$7.4 million (2017: \$20.2 million) within non-current other financial liabilities.
- 3 \$4.3 million (2017: \$4.6 million) of the carrying amount of forward currency contracts are disclosed within current other financial assets and \$1.6 million (2017: \$2.8 million) within non-current other financial assets. \$0.1 million (2017: \$nil) of the carrying amount of forward currency contracts are disclosed within current other financial liabilities and \$1.4 million (2017: \$0.1 million) within non-current other financial liabilities.
- 4 \$3.3 million (2017: \$nil) of the carrying amount of forward currency contracts are disclosed within current other financial assets and \$0.1 million (2017 \$nil) within non-current other financial assets. \$0.4 million (2017: \$0.7 million) of forward current contract liabilities are disclosed within current other financial liabilities.

The impact of hedged items designated in hedging relationships as of 31 March 2018 on the statement of financial position of the CSR group is as follows:

	Commodity	/ price risk	Foreign exchange risk				
	Aluminium commodity swaps (forecast sales)			ency contracts st sales)	Forward currency contracts (forecast purchases)		
\$million	2018	2017	2018	2017	2018	2017	
Changes in value of hedged item used for calculating hedge ineffectiveness – gain (loss)	13.1	49.2	(4.4)	(7.4)	(2.4)	0.7	
Cash flow hedge reserve (continuing hedges) – gain (loss)	(13.1)	(49.1)	4.4	7.4	2.4	(0.7)	

The below hedging relationships affected profit or loss and other comprehensive income as follows:

	Commodity	y price risk	Foreign exchange risk				
	Aluminium con (forecas		Forward curre		Forward currency contracts (forecast purchases)		
\$million	2018	2017	2018	2017	2018	2017	
Hedge gain (loss) recognised in other comprehensive income <sup>1</sup>	7.1	(50.7)	1.6	6.6	2.2	(0.7)	
Gain (loss) reclassified from other comprehensive income to profit or loss before tax <sup>2</sup>	28.9	(23.6)	(4.6)	2.8	0.7	4.5	
Line item in statement of comprehensive income	Trading revenue	Trading revenue	Trading revenue	Trading revenue	Cost of sales	Cost of sales	

No hedge ineffectiveness was recognised in profit or loss during the year.

- The hedge gain (loss) recognised in other comprehensive income totalling \$10.9 million gain (2017: \$44.8 million loss) together with the \$2.5 million gain (2017: \$0.2 million gain) on oil and electricity swaps less non-controlling interests of \$2.6 million (2017: \$13.3 million) reconciles to the hedge gain (loss) transferred to equity in note
- The gain (loss) reclassified from other comprehensive income to profit or loss after tax totalling \$25.0 million gain (2017: \$16.3 million loss) together with the \$0.4 million gain (2017: \$1i) on oil and electricity swaps less non-controlling interests of \$7.3 million gain (2017: \$6.2 million loss) reconciles to the hedge gain (loss) transferred to statement of financial performance in note 17.

# Group structure

#### 19 Subsidiaries

	% CSR ownership				% CSR ownership	
Entity	2018	2017	Entity	2018	2017	
Incorporated in Australia			Incorporated in Australia (continued)			
A-Jacks Hardwall Plaster Pty Ltd	100	100	Gove Aluminium Finance Ltd	70	70	
A-Jacks Unit Trust	100	100	Midalco Pty Limited	100	100	
AFS Systems Pty Ltd <sup>2</sup>	100	100	High Road Capital Pty Limited <sup>3</sup>	100	100	
AFS Unit Trust	100	100	Monier PGH Superannuation Pty Limited	100	100	
BI (Contracting) Pty Limited	100	100	PASS Pty Limited	100	100	
Bradford Insulation Industries Pty Limited	100	100	PGH Bricks & Pavers Pty Limited <sup>2,4</sup>	100	100	
Bradford Insulation (SA) Pty Limited1	100	100	Rediwall Unit Trust	100	100	
Bricks Australia Services Pty Limited <sup>2</sup>	100	100	Rivarol Pty Limited <sup>2</sup>	100	100	
Buchanan Borehole Collieries Pty Ltd	100	100	SA Independent Glass Pty Ltd	100	100	
CSR Building Products Limited <sup>2</sup>	100	100	Seltsam Pty Limited	100	100	
CSR Developments Pty Ltd	100	100	Softwood Holdings Limited <sup>1</sup>	100	100	
CSR Erskine Park Trust	100	100	Softwood Plantations Pty Limited1	100	100	
CSR Finance Ltd <sup>2</sup>	100	100	Softwoods Queensland Pty Ltd1	100	100	
CSR Industrial Property Trust	100	100	Thiess Bros Pty Ltd	100	100	
CSR Industrial Property Nominees No. 1 Pty Limited	100	100	Thiess Holdings Pty Limited	100	100	
CSR Industrial Property Nominees No. 2 Pty Limited	100	100				
CSR International Pty Ltd	100	100	Incorporated in New Zealand			
CSR Investments Pty Limited <sup>2</sup>	100	100	CSR Building Products (NZ) Ltd	100	100	
CSR Investments (Asia) Pty Limited	100	100	CSR Viridian (New Zealand) Holdings Limited	100	100	
CSR Investments (Indonesia) Pty Limited	100	100	CSR Viridian (New Zealand) Limited	100	100	
CSR Martini Pty Limited	70	70	Viridian Glass Limited Partnership <sup>5</sup>	100	100	
CSR Share Plan Pty Limited	100	100	Norm Fowke Glass Limited	100	100	
CSR Structural Systems Pty Limited <sup>2</sup>	100	100	Euroglass Systems Limited	100	100	
CSR Viridian Finance Pty Limited <sup>2</sup>	100	100	Glass Concepts Limited	100	100	
CSR Viridian Holdings Limited <sup>2</sup>	100	100	National Glass Limited	100	100	
CSR Viridian International Pty Limited	100	100	Tasman Glass Limited	100	100	
CSR Viridian Investment Company Pty Limited	100	100	Viridian Glass GP Limited	100	100	
CSR Viridian Limited <sup>2</sup>	100	100				
CSR Viridian Operations Pty Limited	100	100	Incorporated in other countries			
CSR Viridian Properties Pty Limited	100	100	CSR Guangdong Glasswool Co., Ltd (China)	79	79	
CSR-ER Nominees Pty Ltd	100	100	CSR Insurance Pte Limited (Singapore)	100	100	
DMS Security Glass Pty Ltd	100	100	PT Prima Karya Plasterboard (Indonesia)	100	100	
Don Mathieson & Staff Glass Pty Ltd	100	100				

<sup>1</sup> In members voluntary liquidation.

### 20 Deed of cross guarantee

CSR Limited, Bricks Australia Services Pty Limited, CSR Building Products Limited, CSR Finance Ltd, CSR Investments Pty Limited, CSR Structural Systems Pty Limited, AFS Systems Pty Ltd (joined during the year ended 31 March 2018) CSR Viridian Finance Pty Limited, CSR Viridian Holdings Limited, CSR Viridian Limited, PGH Bricks & Pavers Pty Limited (joined during the year ended 31 March 2017) and Rivarol Pty Limited are parties to a deed of cross guarantee ('the Deed') under which each company guarantees the debts of the others. By entering into the Deed, the wholly owned entities have been relieved from the requirement to prepare a financial report and directors' report under ASIC Corporations (Whollyowned Companies) Instrument 2016/785.

The above companies represent a 'closed group' for the purposes of the Class Order, and as there are no other parties to the Deed that are controlled by CSR Limited, they also represent the 'extended closed group'.

<sup>2</sup> These subsidiaries have been granted relief from the necessity to prepare financial reports in accordance with ASIC Corporations (Wholly-owned Companies) Instrument 2016/785.

<sup>3</sup> During the year, Bradford Energy Finance Pty Limited changed its legal name to High Road Capital Pty Limited.

<sup>4</sup> The CSR group held a 60% interest in Boral CSR Bricks Pty Limited ('BCB') until 31 October 2016 when the remaining 40% interest was acquired. Following the acquisition, BCB has changed its legal name to PGH Bricks & Pavers Pty Limited. Refer to note 8 for further details.

<sup>5</sup> The CSR group held a 58% interest in Viridian Glass Limited Partnership until 30 June 2016 when the remaining 42% interest was acquired. Refer to note 8 for further details.

# 20 Deed of cross guarantee (continued)

Set out below is a consolidated statement of financial performance, a consolidated statement of comprehensive income, a consolidated statement of financial position and a summary of movements in consolidated retained profits for the years ended 31 March 2018 and 31 March 2017 of the closed group.

# i) Consolidated statement of financial performance

\$million	2018	2017
Trading revenue – sale of goods	1,856.2	1,803.7
Cost of sales	(1,142.7)	(1,105.9)
Gross margin	713.5	697.8
Other income	125.0	53.0
Warehouse and distribution costs	(221.5)	(206.6)
Selling, administration and other operating costs	(324.4)	(310.7)
Share of net profit of joint venture entities	12.3	14.2
Other expenses	(24.3)	(24.4)
Profit before finance costs and income tax	280.6	223.3
Interest income	1.4	2.3
Finance costs	(13.3)	(13.7)
Profit before income tax	268.7	211.9
Income tax expense	(54.6)	(32.5)
Profit after tax	214.1	179.4

# ii) Consolidated statement of comprehensive income

\$million	2018	2017
Profit after tax	214.1	179.4
Other comprehensive income, net of tax		
Items that may be reclassified to profit or loss		
Hedge profit (loss) recognised in equity	5.0	(0.6)
Hedge loss transferred to statement of financial performance	1.4	4.5
Exchange differences arising on translation of foreign operations	2.0	(0.5)
Exchange differences on acquisition of controlled entity, transferred to statement of financial performance	-	(5.6)
Income tax expense relating to these items	(1.9)	(1.0)
Items that will not be reclassified to profit or loss		
Actuarial (loss) gain on superannuation defined benefit plans	(3.3)	24.1
Income tax benefit (expense) relating to these items	1.0	(7.3)
Other comprehensive income – net of tax	4.2	13.6
Total comprehensive income	218.3	193.0

# iii) Summary of movements in consolidated retained profits

\$million	2018	2017
Opening retained profits	127.8	57.9
Profit for the year	214.1	179.4
Actuarial (loss) gain on superannuation defined benefit plans (net of tax)	(2.3)	16.8
Dividends provided for or paid	(133.7)	(126.3)
Closing retained profits	205.9	127.8

# 20 Deed of cross guarantee (continued)

# iv) Consolidated statement of financial position

\$million	2018	2017
Current assets		
Cash and cash equivalents	9.3	15.8
Receivables	225.5	233.3
Inventories	359.9	306.3
Other financial assets	5.5	0.8
Prepayments and other current assets	9.2	3.6
Total current assets	609.4	559.8
Non-current assets		
Receivables	86.7	22.5
Inventories	57.7	81.6
Investments accounted for using the equity method	35.8	32.2
Other financial assets	134.3	131.5
Property, plant and equipment	699.8	704.8
Goodwill	86.0	85.5
Other intangible assets	43.3	43.7
Deferred income tax assets	138.1	184.2
Other non-current assets	12.1	19.3
Total non-current assets	1,293.8	1,305.3
Total assets	1,903.2	1,865.1
Current liabilities		
Payables	222.4	242.2
Other financial liabilities	2.7	1.0
Tax payable	4.2	7.0
Provisions	152.4	154.4
Total current liabilities	381.7	404.6
Non-current liabilities		
Payables	_	3.8
Borrowings	28.0	30.5
Other financial liabilities	1.4	2.6
Provisions	299.8	311.1
Other non-current liabilities	-	0.1
Total non-current liabilities	329.2	348.1
Total liabilities	710.9	752.7
Net assets	1,192.3	1,112.4
Equity		
Issued capital	1,036.2	1,036.8
Reserves <sup>1</sup>	(49.8)	(52.2)
Retained profits	205.9	127.8
Equity attributable to shareholders of the closed group	1,192.3	1,112.4

PGH Bricks & Pavers Pty Limited ('PGH Bricks') became a party to the Deed on 6 February 2017, following the acquisition of Boral Limited's 40% minority interest in PGH Bricks. The balance includes (\$57.1) million recognised in the non-controlling interests reserve on acquisition. Refer to note 8 for further details.

#### 21 Non-controlling interests

Set out below is summarised financial information for each subsidiary that has non-controlling interests that are material to the CSR group. The amounts disclosed are before intercompany eliminations.

	PGH Bricks & Pavers Pty Limited <sup>1</sup>			
\$million	2018	2017	2018	2017
Statement of financial position				
Current assets	-	-	137.5	155.4
Non-current assets	-	-	126.6	130.9
Current liabilities	-	-	101.2	98.6
Non-current liabilities	-	-	24.4	28.9
Statement of financial performance				
Revenue	-	179.6	565.5	511.5
Profit after tax for the year	-	19.1	55.2	63.1
Other comprehensive (expense) income for the year	_	_	23.1	(45.7)
Total comprehensive income for the year	-	19.1	78.3	17.4
Statement of cash flows				
Cash flows from operating activities	-	14.4	72.4	86.1
Cash flows from investing activities	-	(3.2)	(9.4)	(9.3)
Cash flows from financing activities	-	(6.6)	(99.1)	(40.4)
Net (decrease) increase in cash held	-	4.6	(36.1)	36.4
Transactions with non-controlling interests				
Profit allocated to non-controlling interests <sup>2</sup>	_	7.6	16.6	18.9
Dividends paid to non-controlling interests	-	8.3	29.5	12.1

<sup>1</sup> As PGH Bricks & Pavers Pty Limited is wholly owned by the CSR group at 31 March 2018 the disclosure of the summarised statement of financial position is not applicable. In the year ended 31 March 2017, the CSR group held a 60% interest in PGH Bricks & Pavers Pty Limited (formerly Boral CSR Bricks Pty Limited) until 31 October 2016 when the remaining 40% interest was acquired. Refer to note 8 for further detail. Summarised financial information for the statement of financial performance and cash flows is for the seven month period ended 31 October 2016.

# 22 Interest in joint operations

The CSR group's interest in the Tomago aluminium smelter joint operation of 36.05% (2017: 36.05%) is held through a controlled entity in which the CSR group has a 70% interest, resulting in an effective interest in the joint operation of 25.24% (2017: 25.24%).

#### Recognition and measurement

The shareholders of the joint operation are jointly and severally liable for the liabilities incurred by the operation and have rights to the assets. This entity is therefore classified as a joint operation and the group recognises its direct right to the jointly held assets, liabilities, revenues and expenses. Where the CSR group and the parties to the agreements only have rights to the net assets of each of the operations under the arrangements, these entities will be classified as joint ventures of the CSR group and accounted for using the equity method. Refer to note 23.

#### Critical accounting estimate

Investments in joint arrangements are classified as either joint operations or joint ventures. The classification depends on the contractual rights and obligations of each investor, rather than the legal structure of the joint arrangement, and therefore requires judgment in determining the classification. The CSR group has both joint operations and joint ventures.

<sup>2</sup> Profit allocated to non-controlling interests for subsidiaries that are not material for disclosure was \$1.2 million for the year ended 31 March 2018 (2017: \$0.7 million).

#### 23 Equity accounting information

Carrying amount (\$million)	2018			2017		
Entity <sup>1</sup>	Long-term loan	Equity accounted investment	Net investment	Long-term loan	Equity accounted investment	Net investment
Building products						
Rondo Building Services Pty Ltd <sup>2</sup>	-	18.8	18.8	-	14.5	14.5
Gypsum Resources Trust Australia <sup>2</sup>	12.0	-	12.0	12.0	-	12.0
New Zealand Brick Distributors <sup>3</sup>	-	7.9	7.9	-	7.8	7.8
Other <sup>2</sup>	2.4	2.5	4.9	2.4	3.2	5.6
Total investment	14.4	29.2	43.6	14.4	25.5	39.9

- 1 The CSR group's interest in these entities is 50% (2017: 50%).
- Entities incorporated in Australia.
- 3 Entity is a limited partnership in New Zealand.

#### Recognition and measurement

Investments in joint venture and associate entities have been accounted for under the equity method in the CSR group financial statements. CSR's share of net profit/loss of joint venture entities is recorded in the statement of financial performance.

Purchases and sales of goods and services to joint venture entities are on normal terms and conditions.

# i) Net investment in joint ventures

\$million	2018	2017
Opening net investment	39.9	61.0
Share of net profit before income tax	18.1	21.0
Share of income tax	(5.4)	(6.3)
Dividends and distributions received	(9.5)	(14.2)
Write-down of equity accounted investment	(0.4)	-
Disposal of investment in joint venture	-	(21.4)
Foreign currency translation and other	0.9	(0.2)
Closing net investment	43.6	39.9

# ii) Summarised financial information of joint venture entities

\$million	2018	2017
Statement of financial position		
Current assets	96.6	92.5
Non-current assets	22.1	22.3
Current liabilities	58.7	50.0
Non-current liabilities	3.3	2.3
Statement of financial performance		
Revenue	273.5	293.3
Share of net profit (loss) after tax		
Viridian Glass New Zealand <sup>1</sup>	_	(0.3)
Rondo Pty Limited	12.4	14.4
Other	0.3	0.6

<sup>1</sup> The CSR group held a 58% interest in Viridian Glass Limited Partnership until 30 June 2016 when the remaining 42% interest was acquired. Refer to note 8 for further detail. In the year ended 31 March 2017, contribution to net profit is for the three month period ended 30 June 2016.

# iii) Balances and transactions with joint venture entities

\$million	Note	2018	2017
Current loans payable to CSR		0.1	0.1
Non-current loans payable to CSR	29	11.3	11.3
Purchases of goods and services		24.4	46.3
Sales of goods and services		2.8	3.3

#### 24 Parent entity disclosures

#### i) Summary financial information of CSR Limited (parent)

\$million	2018	2017
Statement of financial position		
Current assets	302.6	264.0
Non-current assets	1,723.4	1,821.0
Current liabilities1	(517.9)	(488.1)
Non-current liabilities <sup>1</sup>	(282.4)	(334.4)
Net assets	1,225.7	1,262.5
Equity		
Issued capital	1,036.2	1,036.8
Reserves	9.9	9.3
Retained profits	179.6	216.4
Total equity	1,225.7	1,262.5
Statement of financial performance		
Profit after tax for the year	98.9	126.0
Total comprehensive income	233.3	141.4

<sup>1</sup> Included within current liabilities are the current portion of the product liability provision and uninsured losses and future claims provision of \$30.0 million and \$5.8 million respectively (2017: \$29.2 million and \$5.6 million respectively). Included within non-current liabilities are the non-current portion of the product liability provision and uninsured losses and future claims provision of \$259.0 million and \$23.3 million respectively (2017: \$283.2 million and \$22.2 million respectively). See notes 12 and 13 for further details.

# ii) CSR Limited transactions with controlled entities

During the financial years ended 31 March 2018 and 2017, CSR Limited advanced and repaid loans, sold and purchased goods and services, and provided accounting and administrative assistance to its controlled entities. All loans advanced to and payable to these related parties are unsecured and subordinate to other liabilities. Loans between members of the Australian tax consolidation group are not on normal terms and conditions.

# iii) Contingent liabilities

\$million	Note	2018	2017
Contingent liabilities, capable of estimation, arise in respect of the following categories:			
Performance guarantees provided to third parties		113.4	77.1
Bank guarantees to Harwood Superannuation Fund <sup>1</sup>	25	-	5.4
Total contingent liabilities <sup>2</sup>		113.4	82.5

<sup>1</sup> CSR Limited has an obligation to contribute amounts so as to ensure that the assets attributable to certain superannuation defined benefit plans are not less than 120% of the amount required to meet the actuarial liabilities.

# iv) Capital commitments

CSR Limited has committed \$nil to the acquisition of any property, plant and equipment as at 31 March 2018 (2017: \$nil).

<sup>2</sup> Financial guarantees disclosed above relate to bank guarantees provided to third parties to guarantee CSR Limited's performance of its liabilities of \$76.9 million (2017: \$77.1 million) and guarantees provided to third parties outside of the CSR group of \$36.5 million (2017: \$nil). In addition, CSR Limited has undertaken to provide financial support, as and when required, to certain wholly owned controlled entities so as to enable those entities to pay their debts as and when such debts become due and payable.

#### Other

#### 25 Employee benefits

#### Superannuation commitments

During the year, the CSR group participated in a number of superannuation funds (funds) in Australia and New Zealand. The funds provide benefits either on a cash accumulation or defined benefit basis, for employees (and spouses) on retirement, resignation or disablement, or to their dependants on death. Employer contributions are legally enforceable, with the right to terminate, reduce or suspend those contributions upon giving written notice to the trustees. CSR Limited and its Australian controlled entities are required to provide a minimum level of superannuation support for employees under the Australian superannuation guarantee legislation.

#### Australian superannuation funds

In Australia, the CSR group participates in the Harwood Superannuation Fund and the Pilkington (Australia) Superannuation Scheme for those employees and pensioners who are currently members of these funds and any new employees who become members.

#### Retirement funds

The contributions to the funds for the year ended 31 March 2018 for the CSR group were \$41.8 million (2017: \$41.6 million).

#### Accumulation funds

The benefits provided by accumulation funds are based on the contributions and income thereon held by the funds on behalf of the members. Contributions are made as agreed between the member and the company and for the financial year ended 31 March 2018, contributions totalled \$36.1 million (2017: \$35.4 million). These contributions are expensed in the year they are incurred. CSR group's legal or constructive obligation is limited to these contributions.

#### Defined benefit funds

The benefits provided by defined benefit divisions of funds (DBDs) are based on length of service or membership and salary of the member at or near retirement. Member contributions, based on a percentage of salary, are specified by the rules of the fund. Employer contributions generally vary based on actuarial advice and may be reduced or cease when a fund is in actuarial surplus. DBDs are closed to new members.

#### Changes to defined benefit obligations

The Harwood Superannuation Fund Trust Deed was amended with effect from midnight on 31 December 2011 to restructure the various plans within the fund, including splitting the CSR Plan Division One (defined benefit) into three separate plans. The amendment reflected the agreement between CSR Limited and Wilmar International Limited that Sucrogen Limited would assume full responsibility to fund its obligations for defined benefit members employed by the Sucrogen business as well as its share of the funding obligation in respect of the Harwood Pensioner DBD Plan. As such, amounts recorded for the CSR group exclude funding obligations and share of assets and liabilities which have been assumed by Wilmar Sugar Australia Limited.

# Asset backing

The last actuarial assessment for the Harwood Superannuation Fund and the Pilkington (Australia) Superannuation Scheme was completed as at 30 June 2017. The funding requirements were reviewed as at 30 June 2017. A combination of the attained age normal and projected unit credit funding methods were used to determine the contribution rates for the Harwood Superannuation Fund. The projected unit credit funding method was used for the Pilkington (Australia) Superannuation Scheme.

The Trust Deed sets out minimum funding levels of 100% and 107% of actuarial liabilities respectively for the DBD CSR and DBD Harwood Pensioner plans. The deed further requires a funding guarantee of both plans to be 120% of actuarial liabilities with the difference between the minimum and required funding able to be provided through bank guarantees. At the time of the last actuarial review, DBD CSR had a funding position of 175% and DBD Harwood Pensioner had a funding position of 122%. Therefore, as at 31 March 2018, CSR Limited was not required to provide any bank guarantees to the trustee of the fund, to satisfy the balance of its commitments (2017: \$5.4 million). The bank guarantees have been disclosed in note 24.

Given the surplus position of the Harwood Pensioner plan a review of the investment strategy was undertaken to better align the assets with the nature of the pension liability. This was completed in December 2017 and a more defensive investment strategy was implemented. There was no requirement for any further bank guarantees as part of this change. In line with this investment strategy a minimum funding level of 103% and the funding guarantee of 107% of actuarial liabilities has been agreed with the Trustee.

Table 1: Defined benefit plans (DBDs) sponsored by the CSR group

\$million	CSR contributions to the funds	Present value of fund assets	Present value of fund liability	Net defined benefit asset	Contributions paid
Harwood Superannuation Fund					
DBD CSR and DBD Harwood Pensioner <sup>1</sup>	\$nil from 1 April 2017	71.4	(68.3)	3.1	0.1
DBD Monier PGH	\$nil from 1 April 2017	47.5	(39.5)	8.0	0.9
Pilkington (Australia) Superannuation Scheme DBD <sup>2</sup>	14.6% of eligible salary	51.0	(50.7)	0.3	1.5

<sup>1</sup> Actuarial liabilities are determined to be past service liabilities based on membership accrued up to 31 March 2018.

<sup>2</sup> Funds contributed by CSR are for accumulation members.

# 25 Employee benefits (continued)

# i) Superannuation commitments (continued)

# Key assumptions used by actuaries

Key assumptions and parameters used by the actuaries (expressed as weighted averages) are outlined below:

%		2018	2017
Discount rate (after tax)		3.8	4.1
Expected salary increase		3.3	3.1
Asset class allocation	<ul> <li>Equity instruments</li> </ul>	30.0	44.1
	- Debt instruments	52.4	39.5
	- Property	2.9	4.7
	- Other	14.7	11.7

# Impact of plans on the statement of financial performance and comprehensive income

\$million	2018	2017
Amounts recognised in the statement of financial performance <sup>1</sup>		
Current service cost	2.7	2.9
Finance cost	6.2	5.9
Interest income	(6.6)	(5.6)
Total expense included in the statement of financial performance		3.2
Actuarial (loss) gain incurred during the financial year and recognised in the statement of comprehensive income		24.1
Cumulative actuarial losses recognised in the statement of comprehensive income	(52.7)	(49.4)

<sup>1</sup> Disclosed in selling, administration and other operating costs.

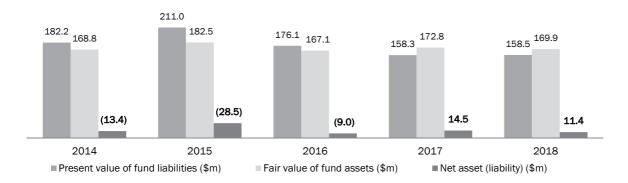
# Impact of plans on the statement of financial position

\$million	2018	2017
Net asset of superannuation defined benefit plans		
Fair value of assets	169.9	172.8
Present value of liabilities	(158.5)	(158.3)
Net asset	11.4	14.5
Included in the statement of financial position		
Non-current other assets (note 29)	11.4	14.6
Other non-current liabilities	-	(0.1)
Net asset	11.4	14.5
Movements in the fair value of the defined benefit plan assets		
Assets at the beginning of the financial year	172.8	167.1
Interest income	6.6	5.6
Return on assets (in excess of interest income)	3.8	8.4
Contributions from the employer	2.5	2.6
Contributions from participants	1.0	1.0
Benefits paid	(16.8)	(11.9)
Assets at the end of the financial year	169.9	172.8
Movements in the present value of the defined benefit plan liabilities		
Liabilities at the beginning of the financial year	158.3	176.1
Current service cost	2.7	2.9
Finance cost	6.2	5.9
Contributions from participants	1.0	1.0
Actuarial loss (gain)	7.1	(15.7)
Benefits paid	(16.8)	(11.9)
Liabilities at the end of the financial year	158.5	158.3

#### 25 Employee benefits (continued)

# i) Superannuation commitments (continued)

## Net asset (liability) of superannuation defined benefit plans



#### Recognition and measurement

For superannuation defined benefit plans, the cost of providing benefits is determined using the projected unit credit method, with actuarial valuations being carried out at each reporting date. Actuarial gains and losses are recognised in full, directly in retained profits, in the year in which they occur, and are presented in the statement of comprehensive income. Past service cost is recognised immediately to the extent that the benefits are already vested, and otherwise is amortised on a straight-line basis over the average period until the benefits become vested.

The defined benefit obligation recognised in the statement of financial position represents the present value of the defined benefit obligation, adjusted for unrecognised past service cost, net of the fair value of the plan assets. Any asset resulting from this calculation is limited to past service costs, plus the present value of available refunds and reductions in future contributions to the plan.

#### ii) Share-based payments

#### Long-term incentive (LTI) plan - Performance rights plan (PRP)

Under the LTI plan effective during the year ended 31 March 2018, eligible executives were invited to receive performance rights in the company. Shares acquired on vesting of performance rights are fully paid ordinary shares and the amount payable to acquire these shares is \$nil.

A summary of the performance rights granted under the plan is set out below:

Number of performance rights	2018	2017
Opening balance	3,166,010	3,727,228
Granted during the year	967,666	1,315,620
Vested during the year	(892,973)	(1,557,577)
Lapsed during the year	-	(319,261)
Closing balance	3,240,703	3,166,010

There were no vested and exercisable shares at 31 March 2018 (2017: nil).

Performance rights outstanding at the end of the year have the following expiry dates:

		Performance rights		
Grant date	Expiry date	2018	2017	
23 July 2014	23 July 2018	170,601	970,574	
24 July 2015	1 April 2018	904,017	904,017	
26 July 2016	1 April 2019	1,198,419	1,291,419	
25 July 2017	1 April 2020	967,666	-	
Total		3,240,703	3,166,010	

A summary of key valuation assumptions for rights granted in the year ended 31 March 2018 is set out below:

Grant date	25 July 2017	25 July 2017
Vesting condition	Relative TSR	EPS
Valuation method	Monte Carlo simulation	Binominal Tree
Start of performance period	1 April 2017	1 April 2017
Testing date	31 March 2020	31 March 2020
Expected life	2.7 years	2.7 years
Grant date share price	\$3.95	\$3.95
Volatility	30%	30%
Dividend yield	5.9%	5.9%
Risk-free rate	1.89%	1.89%
Fair value	\$1.76	\$3.37

# 25 Employee benefits (continued)

# ii) Share-based payments (continued)

#### **Deferred shares**

Under the STI deferral plan, 20% of any STI earned by senior executives is delivered in CSR shares. These shares must be held in trust subject to trading restrictions and have a continued service requirement for a minimum of two years from the date of allocation.

Deferred shares are administered by the CSR Share Plan Trust. The shares are acquired on market at the grant date and are held as treasury shares until such time as they are vested. Forfeited shares are reallocated in subsequent grants. The number of shares to be granted is determined based on the weighted average price at which the company's shares are traded on the Australian Stock Exchange.

	2018	2017
Number of rights to deferred shares granted	118,667	174,797
Fair value of rights at grant date	\$4.93	\$3.51

#### Other plans

**Universal Share Option Plan (USOP):** eligible employees can buy shares to a maximum value of \$1,000 and receive an equivalent number of shares for no cash consideration. The shares are acquired on market prior to issue with the cost of acquisition recognised in employee benefit expense.

Employee Share Acquisition Plan (ESAP): directors and employees can forgo up to \$5,000 of their cash remuneration annually to acquire shares in the company. The shares are purchased on market by the CSR Share Plan trustee, who acts on instructions given in accordance with the plan rules and the company's Share Trading Policy.

Number of shares issued under the plans	2018	2017
USOP¹	506,664	547,476
ESAP	89,217	99,485

Number of shares issued includes the number of purchased shares issued to employees under the plan. Each participant was issued with shares to a maximum value of \$1,000 based on the weighted average market price of \$4.02 (2017: \$3.87).

#### Expenses arising from share-based payment transactions

\$	2018	2017
Long term incentive plan (PRP)	3,099,880	2,626,357
Deferred shares	626,950	571,002
Other plans	1,019,408	1,059,640
Total expense	4,746,238	4,256,999

### Recognition and measurement

Share-based payments can either be equity settled or cash settled.

- Equity settled: the fair value determined at the grant date of the equity settled share-based payments is expensed on a straight-line basis over the vesting period (with a corresponding increase to the employee share reserve), based on the CSR group's estimate of shares that will eventually vest.
- Cash settled: the ultimate expense recognised in relation to cash settled transactions will be equal to the actual cash paid to the employees, which will be the fair value at settlement date. The expected cash payment is estimated at each reporting date and a liability recognised to the extent that the vesting period has expired and in proportion to the amount of the awards that are expected to ultimately vest.

#### 26 Related party disclosures

### i) Transactions with directors or other key management personnel

Transactions entered into during the financial year with directors of CSR Limited and other key management personnel of the CSR group and with their closely related entities which are within normal customer or employee relationships on terms and conditions no more favourable than those available to other customers, employees or shareholders included:

- contracts of employment (see section ii) and reimbursement of expenses;
- acquisition of shares in CSR Limited under the employee share plans and the dividend reinvestment plan;
- dividends from shares in CSR Limited: and
- sale and purchase of goods and services.

No new loans, loan repayments or loan balances occurred between the CSR group and directors and other key management personnel of the CSR group during the financial year ended 31 March 2018 (2017: nil).

#### ii) Key management personnel remuneration

Total remuneration paid or payable to directors and key management personnel is set out below:

\$	2018	2017
Short-term employee benefits	4,319,706	3,437,587
Share-based payments expense	1,155,494	804,880
Total	5,475,200	4,242,467

#### iii) Other related parties

Other than transactions with joint venture entities disclosed in note 23, no material amounts were receivable from, or payable to, other related parties as at 31 March 2018 (2017: nil), and no material transactions with other related parties occurred during those years.

Details of payments to superannuation defined benefit plans are shown in note 25.

#### 27 Subsequent events

With the exception of the items disclosed below, there has not arisen in the interval between 31 March 2018 and the date of this report, any other matter or circumstance that has significantly affected or may significantly affect the operations of the CSR group, the results of those operations or the state of affairs of the CSR group in subsequent financial years.

#### **Dividends**

For dividends resolved to be paid after 31 March 2018, refer to note 16.

# Sale of surplus land at Horsley Park

On 3 April 2018, CSR announced the sale of the first tranche of surplus land at Horsley Park, New South Wales. Under the terms of the sale, approximately \$30.0 million of profit before tax is expected to be recognised in the in the statement of financial performance in the year ending 31 March 2019, with settlement expected in April 2019.

#### 28 Commitments and contingencies

#### i) Commitments

\$million	2018	2017
Operating lease and hire expenditure		
Land and buildings	204.0	212.8
Plant and equipment	27.9	27.6
Total	231.9	240.4
Contracted lease and hire expenditure comprises:		
Within one year	50.5	51.1
Between one and five year(s)	118.1	117.6
After five years	63.3	71.7
Total	231.9	240.4
Contracted capital expenditure comprises:		
Payable within one year	52.6	12.6

The total of minimum rentals to be received in the future under non-cancellable sub-leases as at 31 March 2018 is not material. Contingent rentals for 2018 and 2017 financial years were not material. The leases on most of the CSR group's rental premises contain renewal options. The CSR group's decision to exercise renewal options is primarily dependent upon the profitability of business conducted at the location.

#### Recognition and measurement - operating leases

Leases in which a significant portion of the risks and rewards of ownership are not transferred to the CSR group as lessee are classified as operating leases.

#### ii) Contingencies

Contingencies for CSR Limited are outlined in the parent entity note 24. There are no other contingencies in relation to controlled entities within the CSR group. Operating lease expenditure for 2018 and 2017 is disclosed in note 5.

# 29 Other non-current assets

\$million	Note	2018	2017
Loans to joint venture entities <sup>1</sup>		11.3	11.3
Other loans and receivables <sup>2</sup>		65.2	12.1
Total non-current receivables		76.5	23.4
Other assets		0.3	4.7
Superannuation defined benefit plans - fair value of surplus	25	11.4	14.6
Total other non-current assets		11.7	19.3

<sup>1</sup> The CSR group has provided facilities to joint venture entities on arms length terms.

<sup>2</sup> Includes a loan receivable of \$52.0 million in relation to the sale of property at Rosehill in August 2017. The loan is interest bearing and is due for repayment in December 2019. The remaining balance of other loans and receivables has no fixed payment term.

#### 30 Auditor's remuneration

\$	2018	2017
Deloitte Touche Tohmatsu in Australia		
Audit or review of financial statements	742,000	788,400
Sustainability and carbon related assurance services	77,108	58,000
Other assurance and advisory services	9,000	40,600
Total auditor's remuneration	828,108	887,000

#### 31 Other accounting policies

Cash and cash equivalents: net cash is defined as cash at bank and on hand and cash equivalents, net of bank overdrafts. Cash equivalents include highly liquid investments which are readily convertible to cash, and loans which are not subject to a term facility. Cash and cash equivalents held at 31 March 2018 included \$13.7 million of cash at bank and on hand (2017: \$19.1 million) and \$nil short-term deposits (2017: \$nil).

**Tax consolidation:** Australian tax legislation allows groups, comprising a parent entity and its Australian resident wholly owned entities, to elect to consolidate and be treated as a single entity for income tax purposes.

The CSR group has elected for those entities within the CSR group that are wholly owned Australian resident entities to be taxed as a single entity from 1 April 2004.

Prior to the adoption of the tax consolidation system, CSR Limited, as the head entity in the tax consolidated group, agreed to compensate or be compensated by its wholly owned controlled entities for the balance of their current tax liability/(asset) and any tax loss related deferred tax asset assumed by CSR Limited. Due to the existence of a tax funding arrangement between the entities in the tax consolidated group, amounts are recognised as payable to or receivable by CSR Limited and each member of the group in relation to the tax contribution amounts paid or payable between CSR Limited and the other members of the tax consolidated group in accordance with the arrangement.

**Foreign currency:** all foreign currency transactions during the financial year have been brought to account using the exchange rate in effect at the date of the transaction. Foreign currency monetary items at reporting date are translated at the exchange rate existing at that date. Exchange differences are brought to account in profit or loss in the year in which they arise except if designated as cash flow hedges.

On consolidation, the results and financial position of foreign operations are translated as follows:

- assets and liabilities are translated using exchange rates prevailing at the end of the reporting period;
- income and expense items are translated at the average exchange rates for the period; and
- exchange differences arising, if any, are recognised in the foreign currency translation reserve and recognised in profit or loss on disposal of the operation.

**Put option liabilities on non-controlling interests:** contracts that contain an obligation to pay cash in the future to purchase minority shares held by non-controlling interests, even if the payment is conditional on the option being exercised by the holder, are recorded as a financial liability. The initial redemption liability is recorded against equity. The financial liability is recognised at the present value of the expected redemption amount.

Goods and services tax: revenues, expenses and assets are recognised net of the amount of goods and services tax (GST), except where the amount of GST incurred is not recoverable from the taxation authority. In these circumstances, the GST is recognised as part of the cost of acquisition of the asset or as part of the expense.

Receivables and payables are stated with the amount of GST included. The net amount of GST recoverable from or payable to the taxation authority is included as a current asset or liability.

Cash flows are included in the statement of cash flows on a gross basis. The GST components of cash flows arising from investing and financing activities which are recoverable from or payable to the taxation authority are classified as operating cash flows.

# New standards not yet applicable:

- AASB 16 Leases (AASB 16): released on 23 February 2016 and will primarily affect the accounting treatment of leases by lessees and will result in the recognition of almost all leases on the statement of financial position. The standard removes the current distinction between operating and financing leases and requires recognition of an asset (the right to use the leased item) and a financial liability to pay rentals for almost all lease contracts. The standard will be first applicable for the year commencing 1 April 2019 and the group is currently in the process of quantifying the expected impact. The impact of this standard is expected to be material to the CSR group. However, until the group undertakes a detailed review, it is not practicable to provide a reasonable estimate of the effect of this standard.
- AASB 15 Revenue from contracts with customers (AASB 15): issued in December 2014 and is expected to be first applicable to CSR Limited in the year commencing 1 April 2018, with amended comparatives. AASB 15 will replace AASB 118 Revenue, which covers contracts for goods and services, and AASB 111 Construction Contracts, which covers construction contracts. The new standard is based on the principle that revenue is recognised when control of a good or service transfers to a customer, that is, the 'notion of control' replaces the existing 'notion of risks and rewards'. The impact of this standard is not expected to have a material impact on the CSR group.
- AASB 9 Financial instruments (AASB 9): the CSR group has adopted AASB 9 as issued in December 2013, which resulted in changes in accounting policies and adjustments to the amounts recognised in the financial statements. The CSR group has adopted the two main phases relating to classification and measurement of financial assets and financial liabilities (Phase 1) and hedge accounting (Phase 3). The update to AASB 9 Financial Instruments as issued in December 2013 which includes impairment (Phase 2) has not yet been adopted by the CSR group. Phase 2 of this standard is not expected to have a material impact on the CSR group and is first applicable for the year commencing 1 April 2018.

#### Directors' declaration in relation to financial statements and audit

Deloitte has audited the financial statements contained within the CSR group 2018 Annual Financial Report and has issued an unqualified audit report. This year end results announcement has not been subject to audit. The preceding financial information contained in the Financial Report includes financial information extracted from the audited financial statements. A copy of the audit report will be available with the CSR group 2018 Annual Financial Report when it is released on 23 May 2018 and has not been included within the Financial Report as it does not include all of the information otherwise presented in the Annual Financial Report.

Rob Sindel Managing Director

Sydney, 9 May 2018