## Public use

## Accounting

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On 2 July 2020, an extreme weather event hit inland Queensland and devastated the supply chain of green vegetables.

As a result, experts predict there will be a distinct shortage of green vegetables over the next six months.

## Case study 1 (Stimulus 1-7) — South East Grocer Ltd

## Stimulus 1

South East Grocer Ltd is a large supermarket chain, selling fresh produce and grocery items. Green vegetables make up a significant portion of the stock and sales of South East Grocer Ltd's fresh produce department. All fresh produce is purchased on credit.
South East Grocer Ltd prides itself on supporting local producers. As a result of the extreme weather event, South East Grocer Ltd has decided to change its accounts payable policy to include payment to affected suppliers within 7 days. This will assist these producers when there is a disruption in the supply chain.
South East Grocer Ltd prepared the following data to assist in determining the change to the accounts payable policy.

## Stimulus 2



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Stimulus 3
Sales


Stimulus 4

Total accounts payable


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## Stimulus 5

## South East Grocer Ltd

Condensed consolidated statement of Profit or Loss for the half-year ended 31 December 2020

|  | $\begin{array}{r} 2020 \\ \$ m \end{array}$ | $\begin{array}{r} 2019 \\ \$ m \end{array}$ |
| :---: | :---: | :---: |
| Continuing operations |  |  |
| Revenue | 33441.50 | 32456.50 |
| Expenses |  |  |
| Inventory | (22 859.00) | (22 316.50) |
| Employee benefits expense | (4 687.50) | (4373.00) |
| Freight inwards and other related expenses | (378.50) | (428.50) |
| Occupancy-related expenses | (1488.00) | (1441.00) |
| Depreciation and amortisation | (599.00) | (587.50) |
| Impairment expenses | (210.50) | (22.00) |
| Other expenses | (1378.50) | (1416.00) |
| Total expenses | (31 601.00) | (30 584.50) |
| Other income | 141.50 | 143.00 |
| Share of net profits of associates and joint venture | 48.50 | 73.50 |
|  | 190.00 | 216.50 |
| Earnings before interest and income tax expense (EBIT) | 2030.50 | 2088.50 |
| Finance costs | (105.50) | (124.00) |
| Profit before income tax | 1925.00 | 1964.50 |
| Income tax expense | (623.00) | (584.50) |
| Profit after tax from continuing operations | 1302.00 | 1380.00 |
| Discontinued operations |  |  |
| Loss after tax for the year for Shaywonds Ltd | (828.50) | (50.50) |
| Profit after tax for the year for ChriKerr Pty Ltd | 125.00 | 107.00 |
| (Loss)/profit after tax for the period from discontinued operations | (703.50) | 56.50 |
| Profit | 598.50 | 1436.50 |

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## Stimulus 6



## Assets Current assets

Cash and cash equivalents
Receivables - Trade and other

| Inventories | 3005.50 | 3265.00 |
| :--- | ---: | ---: |
| Derivatives | 63.00 | 123.50 |
| Other | 114.50 | 122.00 |
| Total Current assets | 4353.00 | 4833.50 |


| Total Current assets | 4353.00 | 4833.50 |
| :--- | ---: | ---: |
| Non-current assets |  |  |
| Investments in associates and joint ventures | 374.00 | 351.50 |
| Deferred tax assets | 346.00 | 485.50 |
| Property | 960.00 | 1097.50 |
| Plant and equipment | 3244.00 | 3622.50 |
| Goodwill | 6745.50 | 7180.00 |
| Intangible assets | 2184.50 | 2288.00 |
| Derivatives | 195.50 | 123.00 |
| Other | 64.00 | 76.00 |


| Total Non-current assets | 14113.50 | 15224.00 |
| :--- | ---: | ---: |
| Total Assets | 18466.50 | 20057.50 |

## Liabilities Current liabilities

| Trade and other payables | 3270.50 | 3307.50 |
| :--- | ---: | ---: |
| Interest-bearing loans and borrowings | 579.50 | 673.50 |
| Income tax payable | 149.50 | 146.00 |
| Provisions | 863.00 | 871.50 |
| Derivatives | 8.00 | 77.00 |
| Other | 142.00 | 133.00 |
| Total Current liabilities | 5012.50 | 5208.50 |
| Non-current liabilities |  |  |
| Interest-bearing loans and borrowings | 1482.50 | 2033.00 |
| Provisions | 516.50 | 755.50 |
| Derivatives | 0.00 | 12.00 |
| Other | 78.00 | 78.00 |
| Total Non-current liabilities | 2077.00 | 2878.50 |
| Total Liabilities | 7089.50 | 8087.00 |
| Net Assets | 11377.00 | 11970.50 |
| Equity |  |  |
| Issued capital | 11138.50 | 11134.00 |
| Reserved capital | $(21.50)$ | $(13.00)$ |
| Retained earnings | 88.00 | 754.50 |
| Reserves | 172.00 | 95.00 |
| Total Equity | 11377.00 | 11970.50 |

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| Stimulus 7 |  |  |
| :---: | :---: | :---: |
| Condensed consolidated statement of Cash Flows for the half-year ended 31 December 2020 | $\begin{array}{r} 2020 \\ \$ m \end{array}$ | $\begin{array}{r} 2019 \\ \$ m \end{array}$ |
| Cash flows from operating activities |  |  |
| Receipts from customers | 37677.00 | 37021.00 |
| Payments to suppliers and employees | (34 918.00) | (34 356.50) |
| Net movement in finance advances and loans | 0.00 | -23.50 |
| Dividends and distributions received from associates | 25.00 | 23.00 |
| Interest received | 7.50 | 41.50 |
| Borrowing costs | (97.50) | (117.00) |
| Income tax | (654.00) | (475.50) |
| Net cash flows from operating activities | 2040.00 | 2113.00 |
| Cash flows from investing activities |  |  |
| Payments for property, plant and equipment and intangibles | (907.50) | (840.50) |
| Proceeds from sale of property, plant and equipment and intangibles | 303.00 | 326.50 |
| Net proceeds from sale of businesses and associates | 267.00 | 473.50 |
| Net investments in associates and joint arrangements | 0.00 | (1.00) |
| Acquisitions of subsidiaries, net cash acquired | 0.00 | (12.00) |
| Net redemption of loan notes | 8.50 | 27.00 |
| Net cash flows used in investing activities | (329.00) | (26.50) |
| Cash flows from financing activities |  |  |
| Proceeds from borrowings | 344.00 | 110.00 |
| Prepayment of borrowings | (952.50) | (997.00) |
| Proceeds from exercise of in-substance options under the employee share plan | 0.00 | 0.50 |
| Equity dividends paid | (1264.00) | (999.00) |
| Demerger transaction costs | (3.50) | 0.00 |
| Net cash flows used in financing activities | (1876.00) | (1885.50) |
| Net (decrease)/increase in cash and cash equivalents | (165.00) | 201.00 |
| Cash and cash equivalents at beginning of the period | 506.50 | 305.50 |
| Cash and cash equivalents at end of the period | 341.50 | 506.50 |

## END OF CASE STUDY 1

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## Case study 2 (Stimulus 8-14) — Little Fruit Shop

## Stimulus 8

Little Fruit Shop is presented with a serious cash flow issue as a result of the weather event and anticipates a $30 \%$ loss in sales and stock over the next 6 months.
To date, the owner has paid for accounts on the last day of the stated payment term period and defers payments, where possible, to the next month without incurring any penalty. Therefore, the business should be able to better manage its cash flow until the green vegetables crisis passes and sales return to normal.

## Stimulus 9



## Public use

## Stimulus 10

| STATEMENT OF ACCOUNT <br> 1245 Trent Street Phone: <br> GATTON QLD 4153 (07) 345212491 <br> Email: <br> info@freshfoodfarming.com.au |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{ll}\text { Account: B8729 } & \text { Little Fruit Shop } \\ \text { Address: } & \text { 21 Little Street } \\ & \text { GATTON QLD } 4153\end{array}$ |  |  | Statement date: 30/06/2020 |  |  |
| Date | Doc ref | Description | Purchases \& other charges | Payments | Balance |
| 01/06/2020 |  | Balance owing from May |  |  | 3432.00 |
| 26/06/2020 | 45903 | Purchases | 280.00 |  | 3712.00 |
| 26/06/2020 | 35243 | Purchases | 390.00 |  | 4102.00 |
| 26/06/2020 | 34950 | Purchases | 204.00 |  | 4306.00 |
| 30/06/2020 |  | Late Fee (2.00\%) | 86.12 |  | 4392.12 |
| 30/06/2020 |  | May Payment Received |  | 3518.12 | 873.88 |
| Terms-30 days <br> OVERDUE ACCOUNTS ARE SUBJECT TO A LATE FEE OF 2\% PER MONTH. |  |  |  | Balance due <br> Overdue please pay immediately | \$873.88 |

Stimulus 11

## Little Fruit Shop

 Gatton QldTax Invoice

| ABN | 345436345 |
| :--- | :--- |
| CRS | 4908 |
| Date | $26 / 06 / 2020$ |
| Peaches (3.21 kg) | $\$ 41.70$ |
| Total for 1 item | $\$ 41.70$ |
| EFT |  |

Customer came in on the 27 June with the adjacent tax invoice. Five rotten peaches were returned. Peaches returned weighed 0.85 kg and were originally sold for $\$ 12.99$ per kg. Cost price of the peaches was $\$ 5.60$ per kg .

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## Stimulus 12

P Big Street
i- Real Estate
849 Big Street, GATTON QLD 4153

## TAX INVOICE

DATE 30/06/2020

## To: Little Fruit Shop

21 Little Street, GATTON QLD 4153

| Description | Per month | Total |
| :--- | ---: | ---: |
| Rent (01/07/2020-30/09/2020) <br> Incl GST | 2500.00 | $\$ 7500.00$ |


| ABN | 490756023 |  |
| :--- | :--- | :---: |
| Payment Details |  |  |
| Bank Name | B Bank |  |
| Bank No | 359023 |  |
| Account No. | 45609710 |  |

Terms of the lease agreement require that rent is paid quarterly in advance.

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## Stimulus 13

| Little Fruit Shop |  |
| :--- | ---: |
| List of accounts as at 30 June 2020 |  |
|  |  |
| Accounts payable control | 7468.12 |
| Accounts receivable control | 978.00 |
| Accrued expenses | 3750.00 |
| Accrued revenues | 4920.00 |
| Accumulated depreciation on delivery vehicle | 6983.00 |
| Accumulated depreciation on shop fittings | 2670.00 |
| Advertising | 130.00 |
| Bad and doubtful debts | 2567.00 |
| Capital |  |
| Cash at bank (DR) | 8940.00 |
| Cost of goods sold | 25009.00 |
| Delivery vehicle | 24990.00 |
| Delivery vehicle expenses | 2340.00 |
| Depreciation on delivery vehicle | 1350.00 |
| Depreciation on shop fittings | 1200.00 |
| Drawings | 500.00 |
| Fees and charges | 86.12 |
| GST clearing (CR) | 872.00 |
| Inventories | 12678.00 |
| Inventory adjustment | 0.00 |
| Other general expenses | 4370.00 |
| Petty cash | 100.00 |
| Prepaid expenses | 3520.00 |
| Provision for doubtful debts | 76.00 |
| Rent expense | 15790.00 |
| Sales | 44567.00 |
| Sales returns | 2678.00 |
| Shop fittings | 13078.00 |
| Telephone | 1567.00 |
| Unearned revenue | 4690.00 |
|  |  |
|  |  |

Note: This trial balance was prepared after balance day adjustments.

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## Stimulus 14

On 1 July 2020, a website was developed at a cost of $\$ 6000$ to market and sell produce online for Little Fruit Shop. Net sales for the 2021 reporting period are expected to increase by $20 \%$ based on the 2020 accounting data and other information. However, on 2 July 2020, the online payment shopping cart section of the Little Fruit Shop website was hacked. A quote was sourced to determine the cost of fixing the website.

The owner is deciding whether this additional cost is feasible for this non-current asset.

## $\square$ Web

811 Ethernet Drive
CARINA QLD 4152
Phone: (07) 387912121
info@webtroubleshoot.com.au
Bill To:
Little Fruit Shop
21 Little Street, GATTON Q 4153

| Quantity | Description | Unit price | Amount |
| :---: | :--- | ---: | ---: |
| 1 | Service - Quarantine Trojan horse virus | 1299.00 | 1299.00 |
| 1 | Restore website functionality | 2175.00 | 2175.00 |
| 1 | Upgrade firewall and virus protection | 1026.00 | 1026.00 |
|  | Sub-total | 4500.00 |  |
|  | If you are happy to proceed with this quote, then |  |  |
| please contact us and we will generate an invoice for |  |  |  |
| you. $50 \%$ of this quoted amount is due upfront prior to |  |  |  |
| the commencement of the works and the outstanding <br> the <br> balance is due once the work has been completed. | Quote total | \$ | 4950.00 |
|  |  |  |  |

END OF CASE STUDY 2

Note: This paper contains names, characters, businesses, places, events and associated material that are fictitious. Any resemblance to businesses, people (living or dead) or actual events is purely coincidental.

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