Professional Level - Essentials Module

# Corporate Reporting (International)

Tuesday 9 December 2008

### Time allowed

Reading and planning: 15 minutes Writing: 3 hours

This paper is divided into two sections:

Section A – This ONE question is compulsory and MUST be attempted

Section B – TWO questions ONLY to be attempted

Do NOT open this paper until instructed by the supervisor.

During reading and planning time only the question paper may be annotated. You must NOT write in your answer booklet until instructed by the supervisor.

This question paper must not be removed from the examination hall.

The Association of Chartered Certified Accountants





# Section A – This ONE question is compulsory and MUST be attempted

1 The following draft group financial statements relate to Warrburt, a public limited company:

# Warrburt Group: Statement of financial position as at 30 November 2008

	30 Nov 2008 \$m	30 Nov 2007 \$m
Assets		
Non-current assets		
Property, plant and equipment	350	360
Goodwill	80	100
Other intangible assets	228	240
Investment in associate	100	-
Available-for-sale financial assets	142	150
	900	850
Current assets		
Inventories	135	198
Trade receivables	92	163
Cash and cash equivalents	312	323
	539	684
Total assets	1,439	1,534
Equity and Liabilities Equity attributable to owners of the parent:		
Share capital	650	595
Retained earnings	391	454
Other components of equity	<u>25</u>	
	1,066	1,069
Non-controlling interest	70	53
Total equity	1,136	1,122
Non-current liabilities:		
Long-term borrowings	20	64
Deferred tax	28	26
Long-term provisions		96
Total non-current liabilities	148	186
Current liabilities:		
Trade payables	115	180
Current tax payable	35	42
Short term provisions	5	4
Total current liabilities	<u>155</u>	226
Total liabilities	303	412
Total equity and liabilities	1,439	1,534

## Warrburt Group: Statement of comprehensive income for the year ended 30 November 2008

	\$m
Revenue	910
Cost of sales	(886)
Gross profit	24
Other income	31
Distribution costs	(40)
Administrative expenses	(35)
Finance costs	(9)
Share of profit of associate	8
Loss before tax	(21)
Income tax expense	(31)
Loss for the year from continuing operations	(52)
Loss for the year	(52)
Other comprehensive income for the year (after tax):	<del></del>
Available-for-sale financial assets (AFS)	27
Gains on property revaluation	2
Actuarial losses on defined benefit plan	(4)
Other comprehensive income for the year (after tax)	25
Total comprehensive income for the year	(27)
	====
Profit/loss attributable to:	(74)
Owners of the parent Non-controlling interest	22
Non controlling interest	
	(52)
Total comprehensive income attributable to:	
Owners of the parent	(49)
Non-controlling interest	22
	(27)
	<del></del>

# Warrburt Group: Statement of changes in equity for the year ended 30 November 2008

	Share Capital	Retained Earnings	AFS Financial Assets	Revaluation Surplus	Total	Non- Controlling Interest	Total Equity
	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Balance at							
1 December 2007	595	454	16	4	1,069	53	1,122
Share capital issued	55				55		55
Dividends		(9)			(9)	(5)	(14)
Total comprehensive							
income for the year		(78)	27	2	(49)	22	(27)
Transfer to retained							
earnings		24	(24)				
Dolongo et							
Balance at 30 November 2008	650	391	19	6	1,066	70	1 126
30 November 2006		391		<u> </u>	1,000	70	1,136

Note to Statement of changes in equity:

	\$m
Profit/Loss attributable to owners of parent	(74)
Actuarial losses on defined benefit plan	(4)
Total comprehensive income for year – retained earnings	(78)

The following information relates to the financial statements of Warrburt:

(i) Warrburt holds available-for-sale (AFS) financial assets which are owned by the holding company. The following schedule relates to those assets.

	\$m
Balance 1 December 2007	150
Less sales of AFS financial assets at carrying value	(38)
Add gain on revaluation of AFS financial assets	30
	142

The sale proceeds of the AFS financial assets were \$45 million. Profit on the sale of AFS financial assets is shown as 'other income' in the financial statements. Deferred tax of \$3 million arising on the revaluation gain above has been taken into account in 'other comprehensive income' for the year. The profit held in equity on the AFS financial assets that were sold of \$24 million, has been transferred to retained earnings.

(ii) The retirement benefit liability is shown as a long-term provision in the Statement of Financial Position and comprises the following:

	\$m
Liability at 1 December 2007	96
Expense for period	10
Contributions to scheme (paid)	(10)
Actuarial losses	4
Liability at 30 November 2008	100

Warrburt recognises actuarial gains and losses in the statement of comprehensive income in the period in which they occur. The benefits paid in the period by the trustees of the scheme were \$3 million. There is no tax impact with regards to the retirement benefit liability.

(iii) The property, plant and equipment (PPE) in the Statement of Financial Position comprises the following:

	\$m
Carrying value at 1 December 2007	360
Additions at cost	78
Gains on property revaluation	4
Disposals	(56)
Depreciation	(36)
Carrying value at 30 November 2008	350

Plant and machinery with a carrying value of \$1 million had been destroyed by fire in the year. The asset was replaced by the insurance company with new plant and machinery which was valued at \$3 million. The machines were acquired directly by the insurance company and no cash payment was made to Warrburt. The company included the net gain on this transaction in 'additions at cost' and 'other income'.

The disposal proceeds were \$63 million. The gain on disposal is included in administrative expenses. Deferred tax of \$2 million has been deducted in arriving at the 'gains on property revaluation' figure in 'other comprehensive income'.

The remaining additions of PPE comprised imported plant and equipment from an overseas supplier on 30 June 2008. The cost of the PPE was 380 million dinars with 280 million dinars being paid on 31 October 2008 and the balance to be paid on 31 December 2008.

The rates of exchange were as follows:

	Dinars to \$1
30 June 2008	5
31 October 2008	4.9
30 November 2008	4.8

Exchange gains and losses are included in administrative expenses.

- (iv) Warrburt purchased a 25% interest in an associate for cash on 1 December 2007. The net assets of the associate at the date of acquisition were \$300 million. The associate made a profit after tax of \$24 million and paid a dividend of \$8 million out of these profits in the year ended 30 November 2008. Assume a tax rate of 25%.
- (v) An impairment test had been carried out at 30 November 2008, on goodwill and other intangible assets. The result showed that goodwill was impaired by \$20 million and other intangible assets by \$12 million.
- (vi) The short term provisions relate to finance costs which are payable within six months.

Warrburt's directors are concerned about the results for the year in the statement of comprehensive income and the subsequent effect on the cash flow statement. They have suggested that the proceeds of the sale of property, plant and equipment and the sale of available-for-sale financial assets should be included in 'cash generated from operations'. The directors are afraid of an adverse market reaction to their results and of the importance of meeting targets in order to ensure job security, and feel that the adjustments for the proceeds would enhance the 'cash health' of the business.

### Required:

- (a) Prepare a group statement of cash flows for Warrburt for the year ended 30 November 2008 in accordance with IAS7, 'Statement of Cash Flows', using the indirect method. (35 marks)
- (b) Discuss the key issues which the statement of cash flows highlights regarding the cash flow of the company.

  (10 marks)
- (c) Discuss the ethical responsibility of the company accountant in ensuring that manipulation of the statement of cash flows, such as that suggested by the directors, does not occur. (5 marks)

Note: requirements (b) and (c) include 2 professional marks in total for the quality of the discussion.

(50 marks)

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### Section B - TWO questions ONLY to be attempted

2 Marrgrett, a public limited company, is currently planning to acquire and sell interests in other entities and has asked for advice on the impact of IFRS3 (Revised) 'Business Combinations' and IAS27 (Revised) 'Consolidated and Separate Financial Statements'. The company is particularly concerned about the impact on earnings, net assets and goodwill at the acquisition date and any ongoing earnings impact that the new standards may have.

The company is considering purchasing additional shares in an associate, Josey, a public limited company. The holding will increase from 30% stake to 70% stake by offering the shareholders of Josey, cash and shares in Marrgrett. Marrgrett anticipates that it will pay \$5 million in transaction costs to lawyers and bankers. Josey had previously been the subject of a management buyout. In order that the current management shareholders may remain in the business, Marrgrett is going to offer them share options in Josey subject to them remaining in employment for two years after the acquisition. Additionally, Marrgrett will offer the same shareholders, shares in the holding company which are contingent upon a certain level of profitability being achieved by Josey. Each shareholder will receive shares of the holding company up to a value of \$50,000, if Josey achieves a pre-determined rate of return on capital employed for the next two years.

Josey has several marketing-related intangible assets that are used primarily in marketing or promotion of its products. These include trade names, internet domain names and non-competition agreements. These are not currently recognised in Josey's financial statements.

Marrgrett does not wish to measure the non-controlling interest in subsidiaries on the basis of the proportionate interest in the identifiable net assets, but wishes to use the 'full goodwill' method on the transaction. Marrgrett is unsure as to whether this method is mandatory, or what the effects are of recognising 'full goodwill'. Additionally the company is unsure as to whether the nature of the consideration would affect the calculation of goodwill.

To finance the acquisition of Josey, Marrgrett intends to dispose of a partial interest in two subsidiaries. Marrgrett will retain control of the first subsidiary but will sell the controlling interest in the second subsidiary which will become an associate. Because of its plans to change the overall structure of the business, Marrgrett wishes to recognise a re-organisation provision at the date of the business combination.

### Required:

Discuss the principles and the nature of the accounting treatment of the above plans under International Financial Reporting Standards setting out any impact that IFRS3 (Revised) 'Business Combinations' and IAS27 (Revised) 'Consolidated and Separate Financial Statements' might have on the earnings and net assets of the group.

Note: this requirement includes 2 professional marks for the quality of the discussion.

(25 marks)

Johan, a public limited company, operates in the telecommunications industry. The industry is capital intensive with heavy investment in licences and network infrastructure. Competition in the sector is fierce and technological advances are a characteristic of the industry. Johan has responded to these factors by offering incentives to customers and, in an attempt to acquire and retain them, Johan purchased a telecom licence on 1 December 2006 for \$120 million. The licence has a term of six years and cannot be used until the network assets and infrastructure are ready for use. The related network assets and infrastructure became ready for use on 1 December 2007. Johan could not operate in the country without the licence and is not permitted to sell the licence. Johan expects its subscriber base to grow over the period of the licence but is disappointed with its market share for the year to 30 November 2008. The licence agreement does not deal with the renewal of the licence but there is an expectation that the regulator will grant a single renewal for the same period of time as long as certain criteria regarding network build quality and service quality are met. Johan has no experience of the charge that will be made by the regulator for the renewal but other licences have been renewed at a nominal cost. The licence is currently stated at its original cost of \$120 million in the statement of financial position under non-current assets.

Johan is considering extending its network and has carried out a feasibility study during the year to 30 November 2008. The design and planning department of Johan identified five possible geographical areas for the extension of its network. The internal costs of this study were \$150,000 and the external costs were \$100,000 during the year to 30 November 2008. Following the feasibility study, Johan chose a geographical area where it was going to install a base station for the telephone network. The location of the base station was dependent upon getting planning permission. A further independent study has been carried out by third party consultants in an attempt to provide a preferred location in the area, as there is a need for the optimal operation of the network in terms of signal quality and coverage. Johan proposes to build a base station on the recommended site on which planning permission has been obtained. The third party consultants have charged \$50,000 for the study. Additionally Johan has paid \$300,000 as a single payment together with \$60,000 a month to the government of the region for access to the land upon which the base station will be situated. The contract with the government is for a period of 12 years and commenced on 1 November 2008. There is no right of renewal of the contract and legal title to the land remains with the government.

Johan purchases telephone handsets from a manufacturer for \$200 each, and sells the handsets direct to customers for \$150 if they purchase call credit (call card) in advance on what is called a prepaid phone. The costs of selling the handset are estimated at \$1 per set. The customers using a prepaid phone pay \$21 for each call card at the purchase date. Call cards expire six months from the date of first sale. There is an average unused call credit of \$3 per card after six months and the card is activated when sold.

Johan also sells handsets to dealers for \$150 and invoices the dealers for those handsets. The dealer can return the handset up to a service contract being signed by a customer. When the customer signs a service contract, the customer receives the handset free of charge. Johan allows the dealer a commission of \$280 on the connection of a customer and the transaction with the dealer is settled net by a payment of \$130 by Johan to the dealer being the cost of the handset to the dealer (\$150) deducted from the commission (\$280). The handset cannot be sold separately by the dealer and the service contract lasts for a 12 month period. Dealers do not sell prepaid phones, and Johan receives monthly revenue from the service contract.

The chief operating officer, a non-accountant, has asked for an explanation of the accounting principles and practices which should be used to account for the above events.

### Required:

Appropriateness and quality of discussion.

Discuss the principles and practices which should be used in the financial year to 30 November 2008 to account for:

(a) the licences;
(b) the costs incurred in extending the network;
(c) the purchase of handsets and the recognition of revenue from customers and dealers.
(8 marks)
(8 marks)

7

(25 marks)

(2 marks)

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4 Whilst acknowledging the importance of high quality corporate reporting, the recommendations to improve it are sometimes questioned on the basis that the marketplace for capital can determine the nature and quality of corporate reporting. It could be argued that additional accounting and disclosure standards would only distort a market mechanism that already works well and would add costs to the reporting mechanism, with no apparent benefit. It could be said that accounting standards create costly, inefficient, and unnecessary regulation. It could be argued that increased disclosure reduces risks and offers a degree of protection to users. However, increased disclosure has several costs to the preparer of financial statements.

### Required:

- (a) Explain why accounting standards are needed to help the market mechanism work effectively for the benefit of preparers and users of corporate reports. (9 marks)
- (b) Discuss the relative costs to the preparer and benefits to the users of financial statements of increased disclosure of information in financial statements. (14 marks)

Quality of discussion and reasoning.

(2 marks)

(25 marks)

**End of Question Paper**