

# Seafarms Group Limited ABN 50 009 317 846

## Annual report - 30 September 2015

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These financial statements are the consolidated financial statements of the consolidated entity consisting of Seafarms Group Limited and its subsidiaries. The financial statements are presented in the Australian currency.

Seafarms Group Limited is a company limited by shares, incorporated and domiciled in Australia.

Its registered office is:

Seafarms Group Limited  
Level 11, 225 St Georges Terrace  
Perth, Western Australia 6000

Its principal place of business is:

Seafarms Group Limited  
Unit 6, 31-47 Joseph Street  
Blackburn North Victoria 3130

Registered postal address is:

PO Box 7312  
Cloisters Square WA 6850

A description of the nature of the consolidated entity's operations and its principal activities is included in the directors' report on page 2, which is not part of these financial statements.

The financial statements were authorised for issue by the Directors on 30 November 2015. The Directors have the power to amend and reissue the financial statements.

Through the use of the internet, we have ensured that our corporate reporting is timely and complete. All press releases, financial reports and other information are available at our Shareholders' Centre on our website: [www.seafarms.com.au](http://www.seafarms.com.au)

For queries in relation to our reporting please call 08 9321 4111 or e mail [questions@co2australia.com.au](mailto:questions@co2australia.com.au).

**Seafarms Group Limited**  
**Consolidated statement of profit or loss**  
**For the year ended 30 September 2015**

	Notes	Year to	
		2015	2014
		\$	\$
<b>Revenue from continuing operations</b>	5	<b>27,209,907</b>	23,692,492
Other gains/(losses)	6	(35,158)	586,260
Fair value adjustment of biological assets		(417,909)	713,343
Cost of Goods Sold	7	(21,755,365)	(15,389,800)
Plantation costs		(982,863)	(1,077,869)
Employee benefits expense	7	(5,367,324)	(6,728,963)
Consulting expense		(2,458,308)	(879,062)
Travel		(751,555)	(629,842)
Rent	7	(646,439)	(860,830)
Legal fees		(272,732)	(293,634)
Other expenses		(2,190,976)	(2,876,525)
Depreciation and amortisation expense	7	(1,808,126)	(1,403,266)
Marketing		(27,800)	(56,182)
Insurance		(232,916)	(381,112)
Impairment of property, plant & equipment	20	(311,088)	-
Impairment of intangible assets	22	(392,037)	(359,982)
Research and development	7	(2,818,737)	(1,554,554)
Loss on disposal of subsidiary	39	(2,344,580)	(217,916)
Finance costs	7	(644,359)	(327,758)
Share of loss from associates	39	(86,347)	-
<b>Loss before income tax</b>		<b>(16,334,712)</b>	(8,045,200)
Income tax benefit	8	374,743	1,395,972
<b>Loss for the year</b>		<b>(15,959,969)</b>	(6,649,228)
		<b>Cents</b>	<b>Cents</b>
<b>Loss per share for loss attributable to the ordinary equity holders of the Company:</b>			
Basic loss per share	42	(2.31)	(1.36)
Diluted loss per share	42	(2.31)	(1.36)

*The above consolidated statement of profit or loss should be read in conjunction with the accompanying notes.*

**Seafarms Group Limited**  
**Consolidated statement of comprehensive income**  
**For the year ended 30 September 2015**

	<b>Year to</b>	
Notes	<b>2015</b>	2014
	<b>\$</b>	<b>\$</b>
<b>Loss for the year</b>	<b>(15,959,969)</b>	(6,649,228)
<b>Other comprehensive income</b>		
<i>Items that may be reclassified to profit or loss</i>		
Exchange differences on translation of foreign operations	31(a) _____ -	(8,562)
<b>Other comprehensive (loss)/income for the year, net of tax</b>	-	(8,562)
<b>Total comprehensive loss for the year</b>	<b>(15,959,969)</b>	(6,657,790)
Total comprehensive loss for the year is attributable to:		
Owners of Seafarms Group Limited	<b>(15,959,969)</b>	(6,657,790)

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

**Seafarms Group Limited**  
**Consolidated statement of financial position**  
**As at 30 September 2015**

	Notes	2015 \$	2014 \$
<b>ASSETS</b>			
<b>Current assets</b>			
Cash and cash equivalents	9	12,031,225	3,525,016
Trade and other receivables	10	2,490,434	2,811,046
Inventories	11	8,596,683	5,854,772
Current tax receivables	12	12,210	13,999
Other current assets	13	735,479	513,964
Accrued income	14	75,288	187,120
Biological assets	15	3,522,950	3,425,165
Other current financial assets	16	216,498	365,423
<b>Total current assets</b>		<b>27,680,767</b>	<b>16,696,505</b>
Non-current assets classified as held for sale	17	1,280,000	-
<b>Total current assets</b>		<b>28,960,767</b>	<b>16,696,505</b>
<b>Non-current assets</b>			
Inventories	18	184,923	-
Other financial assets	19	9,354	9,354
Investments accounted for using the equity method	39	401,153	-
Property, plant and equipment	20	19,374,038	18,338,240
Deferred tax assets	21	5,897,667	11,087,839
Intangible assets	22	3,725,093	4,513,380
Non-current assets classified as held for sale	23	-	1,280,000
<b>Total non-current assets</b>		<b>29,592,228</b>	<b>35,228,813</b>
<b>Total assets</b>		<b>58,552,995</b>	<b>51,925,318</b>
<b>LIABILITIES</b>			
<b>Current liabilities</b>			
Trade and other payables	24	4,011,179	3,469,733
Borrowings	25	3,379,667	2,113,000
Provisions	26	1,057,978	1,053,138
Deferred revenue	27	1,322,656	594,006
<b>Total current liabilities</b>		<b>9,771,480</b>	<b>7,229,877</b>
<b>Non-current liabilities</b>			
Borrowings	28	9,771,667	5,013,000
Provisions	29	68,155	28,871
<b>Total non-current liabilities</b>		<b>9,839,822</b>	<b>5,041,871</b>
<b>Total liabilities</b>		<b>19,611,302</b>	<b>12,271,748</b>
<b>Net assets</b>		<b>38,941,693</b>	<b>39,653,570</b>
<b>EQUITY</b>			
Contributed equity	30	69,599,918	54,351,826
Other reserves	31(a)	5,252,773	5,252,773
Retained earnings		(35,910,998)	(19,951,029)
<b>Total equity</b>		<b>38,941,693</b>	<b>39,653,570</b>

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

**Seafarms Group Limited**  
**Consolidated statement of changes in equity**  
**For the year ended 30 September 2015**

Notes	Issued capital \$	Foreign currency translation reserve \$	Options premium reserve \$	Financial assets revaluation reserve \$	Share- based payments reserve \$	Accumulated losses \$	Total equity \$
<b>Balance at 1 October 2013</b>	44,288,480	8,562	1,670,705	(24,740)	3,606,808	(13,301,801)	36,248,014
Loss for the year as reported in the 2014 financial statements	-	-	-	-	-	(6,649,228)	(6,649,228)
Exchange differences on translation of foreign operations	-	(8,562)	-	-	-	-	(8,562)
<b>Total comprehensive loss for the year</b>	-	<b>(8,562)</b>	-	-	-	<b>(6,649,228)</b>	<b>(6,657,790)</b>
<b>Transactions with owners in their capacity as owners:</b>							
Contributions of equity, net of transaction costs and tax	30 10,063,346	-	-	-	-	-	10,063,346
<b>Balance at 30 September 2014</b>	<b>54,351,826</b>	<b>-</b>	<b>1,670,705</b>	<b>(24,740)</b>	<b>3,606,808</b>	<b>(19,951,029)</b>	<b>39,653,570</b>

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

**Seafarms Group Limited**  
**Consolidated statement of changes in equity**  
**For the year ended 30 September 2015**  
(continued)

Notes	Issued capital \$	Foreign currency translation reserve \$	Options premium reserve \$	Financial assets revaluation reserve \$	Share- based payments reserve \$	Accumulated losses \$	Total equity \$
<b>Balance at 1 October 2014</b>	54,351,826	-	1,670,705	(24,740)	3,606,808	(19,951,029)	39,653,570
Loss for the year as reported in the 2015 financial statements	-	-	-	-	-	(15,959,969)	(15,959,969)
<b>Total comprehensive loss for the year</b>	-	-	-	-	-	(15,959,969)	(15,959,969)
<b>Transactions with owners in their capacity as owners:</b>							
Contributions of equity, net of transaction costs and tax	15,248,092	-	-	-	-	-	15,248,092
<b>Balance at 30 September 2015</b>	<b>69,599,918</b>	<b>-</b>	<b>1,670,705</b>	<b>(24,740)</b>	<b>3,606,808</b>	<b>(35,910,998)</b>	<b>38,941,693</b>

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

**Seafarms Group Limited**  
**Consolidated statement of cash flows**  
**For the year ended 30 September 2015**

	Year to	
Notes	2015 \$	2014 \$
<b>Cash flows from operating activities</b>		
Receipts from customers (inclusive of goods and services tax)	28,256,608	23,826,382
Payments to suppliers and employees (inclusive of goods and services tax)	<u>(40,444,613)</u>	<u>(39,325,237)</u>
	(12,188,005)	(15,498,855)
Interest paid	(644,359)	(327,758)
Income taxes refunded	5,566,704	-
<b>Net cash outflow from operating activities</b>	41 (7,265,660)	(15,826,613)
<b>Cash flows from investing activities</b>		
Payments for property, plant and equipment	20 (1,691,612)	(1,551,097)
Payments for intangible assets	22 (6,788)	(2,418)
Payments for other financial assets	(9,526)	-
Loans to related parties	(96,584)	(106,140)
Proceeds from sale of property, plant and equipment	8,692	17,850
Interest received	494,264	186,402
Net cash (outflow)/inflow on acquisition of business	(400,000)	(7,000,000)
Proceeds from disposal of exploration and evaluation interests	-	98,832
Proceeds from sale of other financial assets	-	516,596
<b>Net cash outflow from investing activities</b>	(1,701,554)	(7,839,975)
<b>Cash flows from financing activities</b>		
Proceeds from issues of shares and other equity securities	15,248,090	10,063,346
Proceeds from borrowings	28 5,600,000	2,900,000
Repayment of borrowings	(3,374,667)	-
<b>Net cash inflow/ from financing activities</b>	17,473,423	12,963,346
<b>Net decrease in cash and cash equivalents</b>	8,506,209	(10,703,242)
Cash and cash equivalents at the beginning of the financial year	3,525,016	14,228,258
<b>Cash and cash equivalents at end of year</b>	9 12,031,225	3,525,016

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

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## 1 Summary of significant accounting policies

The principal accounting policies adopted in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

### (a) Basis of preparation

These general purpose financial statements have been prepared in accordance with Australian Accounting Standards and interpretations issued by the Australian Accounting Standards Board and the *Corporations Act 2001*. Seafarms Group Limited is a for-profit entity for the purpose of preparing the financial statements.

The financial statements comprise the consolidated financial statements of the Group.

#### (i) Compliance with IFRS

The financial report is a general purpose financial report prepared in accordance with the *Corporations Act 2001*, Accounting Standards and Interpretations, and comply with other requirements of the law. Accounting Standards include Australian Accounting Standards. Compliance with Australian Accounting Standards ensures that the financial statements and notes of the company and the Group comply with International Financial Reporting Standards ("IFRS").

#### (ii) Early adoption of standards

The Company has not elected to early adopt any Standards that are not required to be applied in this accounting period.

#### (iii) Historical cost convention

These financial statements have been prepared under the historical cost convention, as modified by the revaluation of available-for-sale financial assets, financial assets and liabilities (including derivative instruments) at fair value through profit or loss.

#### (iv) New standards and interpretations not yet adopted

Certain new accounting standards and interpretations have been published that are not mandatory for 30 September 2015 reporting periods and have not been early adopted by the Group. The Group's assessment of the impact of these new standards and interpretations is set out below.

Title of standard	Nature of change	Impact	Mandatory application date/ Date of adoption by group
AASB 9 <i>Financial Instruments</i>	AASB 9 addresses the classification, measurement and derecognition of financial assets and financial liabilities and introduces new rules for hedge accounting. In December 2014, the AASB made further changes to the classification and measurement rules and also introduced a new impairment model. These latest amendments now complete the new financial instruments standard.	There will also be no impact on the group's accounting for financial liabilities, as the new requirements only affect the accounting for financial liabilities that are designated at fair value through profit or loss and the group does not have any such liabilities. The group has not yet assessed how its own hedging arrangements and impairment provisions would be affected by the new rules.	Must be applied for financial years commencing on or after 1 January 2018. Based on the transitional provisions in the completed IFRS 9, early adoption in phases was only permitted for annual reporting periods beginning before 1 February 2015. After that date, the new rules must be adopted in their entirety.

## 1 Summary of significant accounting policies (continued)

Title of standard	Nature of change	Impact	Mandatory application date/ Date of adoption by group
AASB 15 <i>Revenue from Contracts with Customers</i>	<p>The AASB has issued a new standard for the recognition of revenue. This will replace AASB 118 which covers contracts for goods and services and AASB 111 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 - so the notion of control replaces the existing notion of risks and rewards.</p> <p>The standard permits a modified retrospective approach for the adoption. Under this approach entities will recognise transitional adjustments in retained earnings on the date of initial application (eg 1 July 2017), ie without restating the comparative period. They will only need to apply the new rules to contracts that are not completed as of the date of initial application.</p>	<p>At this stage, the group is not able to estimate the impact of the new rules on the group's financial statements. The group will make more detailed assessments of the impact over the next twelve months.</p>	<p>Mandatory for financial years commencing on or after 1 January 2017. Expected date of adoption by the group: 1 July 2017.</p>

There are no other standards that are not yet effective and that would be expected to have a material impact on the entity in the current or future reporting periods and on foreseeable future transactions.

*(v) New and amended standards adopted by the group*

The group has applied the following standards and amendments for first time in their annual reporting period commencing 1 October 2014:

- AASB 2013-3 *Amendments to AASB 136 - Recoverable Amount Disclosures for Non-Financial Assets*
- AASB 2013-4 *Amendments to Australian Accounting Standards - Novation of Derivatives and Continuation of Hedge Accounting*
- Interpretation 21 *Accounting for Levies*
- AASB 2014-1 *Amendments to Australian Accounting Standards*

## **1 Summary of significant accounting policies (continued)**

The adoption of AASB 2013-3 had a small impact on the impairment disclosures and AASB 2014-1 has required additional disclosures in our segment note. Other than that, the adoption of these standards did not have any impact on the current period or any prior period and is not likely to affect future periods.

### **(b) Principles of consolidation**

#### *(i) Subsidiaries*

The consolidated financial statements incorporate the assets and liabilities of all subsidiaries of Seafarms Group Limited ('Company' or 'Parent entity') as at 30 September 2015 and the results of all subsidiaries for the year then ended. Seafarms Group Limited and its subsidiaries together are referred to in this financial report as the Group or the consolidated entity.

Subsidiaries are all entities (including special purpose entities) over which the Group has the power to govern the financial and operating policies, generally accompanying a shareholding of more than one-half of the voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity.

Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are de-consolidated from the date that control ceases.

The acquisition method of accounting is used to account for business combinations by the Group (refer to note 1(i)).

Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of the impairment of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Investments in subsidiaries are accounted for at cost in the separate financial statements of Seafarms Group Limited.

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated income statement, statement of comprehensive income, statement of changes in equity and balance sheet respectively.

When the Group loses control of a subsidiary, a gain or loss is recognised in profit or loss and is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. All amounts previously recognised in other comprehensive income in relation to that subsidiary are accounted for as if the Group had directly disposed of the related assets or liabilities of the subsidiary (i.e. reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable AASBs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under AASB 139, when applicable, the cost on initial recognition of an investment in an associate or a joint venture.

#### *(ii) Associates*

Associates are all entities over which the Group has significant influence but not control or joint control. This is generally the case where the Group holds of between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting (see (iii) below), after initially being recognised at cost.

The Group's share of its associates' post-acquisition profits or losses is recognised in profit or loss, and its share of post-acquisition other comprehensive income is recognised in other comprehensive income. The cumulative post-acquisition movements are adjusted against the carrying amount of the investment. Dividends receivable from associates are recognised as reduction in the carrying amount of the investment.

## **1 Summary of significant accounting policies (continued)**

### *(iii) Equity method*

Under the equity method of accounting, the investments are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses of the investee in profit or loss, and the Group's share of movements in other comprehensive income of the investee in other comprehensive income. Dividends received or receivable from associates and joint ventures are recognised as a reduction in the carrying amount of the investment.

When the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, including any other unsecured long-term receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the other entity.

Unrealised gains on transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in these entities. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of equity accounted investees have been changed where necessary to ensure consistency with the policies adopted by the Group.

### *(iv) Changes in ownership interests*

The Group treats transactions with non-controlling interests that do not result in a loss of control as transactions with equity owners of the Group. A change in ownership interest results in an adjustment between the carrying amounts of the controlling and non-controlling interests to reflect their relative interests in the subsidiary. Any difference between the amount of the adjustment to non-controlling interests and any consideration paid or received is recognised in a separate reserve within equity attributable to owners of Seafarms Group Limited.

When the Group ceases to consolidate or equity account for an investment because of a loss of control, joint control or significant influence, any retained interest in the entity is remeasured to its fair value with the change in carrying amount recognised in profit or loss. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, jointly controlled entity or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

If the ownership interest in a jointly-controlled entity or an associate is reduced but joint control or significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income are reclassified to profit or loss where appropriate.

### *(v) Joint ventures*

#### **Jointly controlled assets**

The proportionate interests in the assets, liabilities and expenses of a joint venture activity have been incorporated in the financial statements under the appropriate headings. Details of the joint venture are set out in note 39.

#### **Joint venture entities**

The interest in a joint venture partnership is accounted for using the equity method after initially being recognised at cost. Under the equity method, the share of the profits or losses of the partnership is recognised in profit or loss, and the share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income. Details relating to the partnership are set out in note 39.

Profits or losses on transactions establishing the joint venture partnership and transactions with the joint venture are eliminated to the extent of the Group's ownership interest until such time as they are realised by the joint venture partnership on consumption or sale. However, a loss on the transaction is recognised immediately if the loss provides evidence of a reduction in the net realisable value of current assets, or an impairment loss.

### **(c) Segment reporting**

The 'management approach', under which segment information is presented is the same basis as that used for internal reporting purposes. The segments are reported in a manner that is consistent with the internal reporting provided to the chief operating decision maker.

## **1 Summary of significant accounting policies (continued)**

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker has been identified as the board of directors.

Information reported to the Board of Directors for the purposes of resource allocation and assessment of performance is currently more specifically focused on 3 key reportable segments, being Carbon Services, Aquaculture, and Other.

### **(d) Foreign currency translation**

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in Australian dollars, which is Seafarms Group Limited's functional and presentation currency.

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations are translated into Australian dollars 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, unless exchange rates fluctuated significantly during that period, in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity (attributed to non controlling interests as appropriate).

### **(e) Revenue recognition**

Revenue is measured at the fair value of the consideration received or receivable. Amounts disclosed as revenue are net of returns, trade allowances, rebates and amounts collected on behalf of third parties.

The Group recognises revenue when the amount of revenue can be reliably measured, it is probable that future economic benefits will flow to the entity and specific criteria have been met for each of the Group's activities as described below. The Group bases its estimates on historical results, taking into consideration the type of customer, the type of transaction and the specifics of each arrangement.

Revenue is recognised for the major business activities as follows:

#### *(i) Project development fees and carbon sink project management fees*

Carbon sink project revenue is recognised in proportion to the work performed in relation to the product development and the various stages of completion of the carbon sinks. Work performed that has not been invoiced is recognised as revenue and the balance is held as accrued income. If payment has been received in excess of the stage of completion of the project, the liability is recognised in deferred income.

Management related income is recognised on an accrual basis in accordance with the substance of the relevant contract.

#### *(ii) Sale of environmental credits*

Revenue from the sale of environmental credits is recognised when the Group has transferred to the buyer the significant risks and rewards of the ownership of the environmental credits.

#### *(iii) Fee for services*

Revenue from a contract to provide services is recognised by reference to the stage of completion of the contract. The stage of completion of the contract is determined as follows:

- Installation fees are recognised by reference to the stage of completion of the installation, determined as the proportion of the total time expected to install that has elapsed at the end of the reporting period;
- servicing fees included in the price of products sold are recognised by reference to the proportion of the total cost of providing the servicing for the product sold; and
- revenue from time and material contracts is recognised at the contractual rates as labour hours are delivered and direct expenses are incurred.

## **1 Summary of significant accounting policies (continued)**

### *(iv) Sale of Goods Revenue*

Revenue from the sale of prawns is recognised when the Group has transferred to the buyer the significant risks and rewards of the ownership of the prawns.

### *(v) Interest income*

Interest income is recognised using the effective interest method. When a receivable is impaired, the Group reduces the carrying amount to its recoverable amount, being the estimated future cash flow discounted at the original effective interest rate of the instrument, and continues unwinding the discount as interest income. Interest income on impaired loans is recognised using the original effective interest rate.

### **(f) Government grants**

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions.

Government grants relating to costs are deferred and recognised in profit or loss over the period necessary to match them with the costs that they are intended to compensate.

Government grants relating to the purchase of property, plant and equipment are included in non-current liabilities as deferred income and are credited to profit or loss on a straight-line basis over the expected lives of the related assets.

### **(g) Income tax**

The income tax expense or benefit for the period is the tax payable or recoverable on the current period's taxable income based on the income tax rate that has been enacted or substantially enacted by the balance sheet date adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

Deferred tax liabilities and assets are not recognised for temporary differences between the carrying amount and tax bases of investments in foreign operations where the company 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.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

### *(i) Tax consolidation legislation*

Seafarms Group Limited and its wholly-owned Australian controlled entities have implemented the tax consolidation legislation.

The head entity, Seafarms Group Limited, and the controlled entities in the tax consolidated group account for their own current and deferred tax amounts. These tax amounts are measured as if each entity in the tax consolidated group continues to be a stand alone taxpayer in its own right.

In addition to its own current and deferred tax amounts, Seafarms Group Limited also recognises the current tax liabilities (or assets) and the deferred tax assets arising from unused tax losses and unused tax credits assumed from controlled entities in the tax consolidated group.

## **1 Summary of significant accounting policies (continued)**

Assets or liabilities arising under tax funding agreements with the tax consolidated entities are recognised as amounts receivable from or payable to other entities in the Group. Details about the tax funding agreement are disclosed in note 8.

Any difference between the amounts assumed and amounts receivable or payable under the tax funding agreement are recognised as a contribution to (or distribution from) wholly owned tax consolidated entities.

### **(h) Leases**

Leases of property, plant and equipment where the Group, as lessee, has substantially all the risks and rewards of ownership are classified as finance leases (note 20). Finance leases are capitalised at the lease's inception at the fair value of the leased asset or, if lower, the present value of the minimum lease payments. The corresponding rental obligations, net of finance charges, are included in other short-term and long-term payables. Each lease payment is allocated between the liability and finance cost. The finance cost is charged to the income statement over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The property, plant and equipment acquired under finance leases is depreciated over the shorter of the asset's useful life and the lease term.

Leases in which a significant portion of the risks and rewards of ownership are not transferred to the Group as lessee are classified as operating leases (note 34). Payments made under operating leases (net of any incentives received from the lessor) are charged to profit or loss on a straight-line basis over the period of the lease.

### **(i) Business combinations**

The acquisition method of accounting is used to account for all business combinations, including business combinations involving entities or businesses under common control, regardless of whether equity instruments or other assets are acquired. The consideration transferred for the acquisition of a subsidiary comprises the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Company. The consideration transferred also includes the fair value of any contingent consideration arrangement and the fair value of any pre-existing equity interest in the subsidiary. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are, with limited exceptions, measured initially at their fair values at the acquisition date. On an acquisition by acquisition basis, the Company recognises any non-controlling interest in the acquiree either at fair value or at the non-controlling interest's proportionate share of the acquiree's net identifiable assets.

The excess of the consideration transferred and the amount of any non-controlling interest in the acquiree over the fair value of the net identifiable assets acquired is recorded as goodwill. If those amounts are less than the fair value of the net identifiable assets of the subsidiary acquired and the measurement of all amounts has been reviewed, the difference is recognised directly in profit or loss as a bargain purchase.

Where settlement of any part of cash consideration is deferred, the amounts payable in the future are discounted to their present value as at the date of exchange. The discount rate used is the entity's incremental borrowing rate, being the rate at which a similar borrowing could be obtained from an independent financier under comparable terms and conditions.

Transaction costs associated with business combinations (excluding the costs of issuing equity instruments or raising new borrowings) are expensed as incurred.

## **1 Summary of significant accounting policies (continued)**

### **(j) Impairment of assets**

Intangible assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment, or more frequently if events or changes in circumstances indicate that they might be impaired. Other assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cash generating units). Non-financial assets that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

### **(k) Cash and cash equivalents**

For the purpose of presentation in the consolidated statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities in the consolidated balance sheet.

### **(l) Trade receivables**

Trade receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less allowance for impairment. Trade receivables are generally due for settlement within 30 days.

Collectability of trade receivables is reviewed on an ongoing basis. Debts which are known to be uncollectable are written off by reducing the carrying amount directly. An allowance account (provision for impairment of trade receivables) is used when there is objective evidence that the Group will not be able to collect all amounts due according to the original terms of the receivables. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganisation, and default or delinquency in payments (more than 30 days overdue) are considered indicators that the trade receivable is impaired. The amount of the impairment allowance is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the original effective interest rate. Cash flows relating to short-term receivables are not discounted if the effect of discounting is immaterial.

The amount of the impairment loss is recognised in the income statement within 'other expenses'. When a trade receivable for which an impairment allowance had been recognised becomes uncollectible in a subsequent period, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against 'other expenses' in the income statement.

### **(m) Inventories**

Agricultural produce harvested from the Group's biological assets is measured at its fair value less costs to sell at the point of harvest. Such measurement is the cost at that date when applying AASB 102 *Inventories*.

Inventory is stated at the lower of cost and net realisable value. Costs are assigned to individual items of inventory on basis of weighted average costs. Costs of purchased inventory are determined after deducting rebates and discounts. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

The Group's asset development activities involve the development and management of carbon sinks under contract to third parties. It also involves the acquisition of forestry rights and other assets which are held to offer for resale to third parties.



## **1 Summary of significant accounting policies (continued)**

### **(n) Biological assets**

Live prawns are valued at fair value less estimated point of sale costs. This fair value is the amount which could be expected to be received from the disposal of the asset in an active and liquid market less the costs expected to be incurred in realising the proceeds of such disposal. The net increment/(decrement) in the fair value of prawns is recognised as income/(expense) in the reporting period.

Where an active and liquid market is not available, fair value is determined using the present value of expected net cash flows from the asset discounted at a current market-determined rate. The net cash flows are reduced for harvesting costs and freight costs to market. Further the expected net cash flows take into account the expected weight of the prawns at harvest, expected costs and sale prices, and incorporates expected possible variations in the net cash flows.

The change in estimated fair value is recognised in the income statement and is classified separately.

Historic cost is used as an estimate of fair value where little or no biological transformation has taken place.

### **(o) Investments and other financial assets**

#### *Classification*

The Group classifies its investments in the following categories: environmental credits at FVTPL, loans and receivables and available-for-sale financial assets. The classification depends on the purpose for which the investments were acquired. Management determines the classification of its investments at initial recognition and re-evaluates this designation at each reporting date.

#### *(i) Environmental credits at fair value through profit or loss*

Environmental credits at fair value through profit or loss are financial assets held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short-term. Assets in this category are classified as other current assets.

#### *(ii) Loans and receivables*

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for those with maturities greater than 12 months after the reporting period which are classified as non-current assets. Loans and receivables are included in trade and other receivables (note 10) and receivables in the balance sheet.

#### *(iii) Available-for-sale financial assets*

Available-for-sale financial assets, comprising principally marketable equity securities, are non-derivatives that are either designated in this category or not classified in any of the other categories. They are included in non-current assets unless the investment matures or management intends to dispose of the investment within 12 months of the end of the reporting period. Investments are designated as available-for-sale if they do not have fixed maturities and fixed or determinable payments and management intends to hold them for the medium to long-term.

#### *Recognition and derecognition*

Regular purchases and sales of financial assets are recognised on trade date - the date on which the Group commits to purchase or sell the asset. Investments are initially recognised at fair value plus transaction costs. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

Reclassifications are made at fair value as of the reclassification date. Fair value becomes the new cost or amortised cost as applicable, and no reversals of fair value gains or losses recorded before reclassification date are subsequently made. Effective interest rates for financial assets reclassified to loans and receivables and held to maturity categories are determined at the reclassification date. Further increases in estimates of cash flows adjust effective interest rates prospectively.

Loans and receivables are carried at amortised cost using the effective interest method.

## 1 Summary of significant accounting policies (continued)

When securities classified as available-for-sale are sold, the accumulated fair value adjustments recognised in other comprehensive income are reclassified to profit or loss as gains and losses from investment securities.

### *Subsequent measurement*

Available-for-sale financial assets are subsequently carried at fair value. Gains or losses arising from changes in the fair value of available for sale assets are recorded through equity, unless there is an impairment.

Environmental credits at fair value through profit or loss are subsequently carried at fair value. Gains or losses arising from changes in the fair value of the 'Environmental credits at FVTPL' category are presented in profit or loss within other income or other expenses in the period in which they arise.

Details on how the fair value of financial instruments is determined are disclosed in note 2.

### *Fair value*

The fair values of environmental credits are based on current bid prices. If the market for a financial asset is not active (and for unlisted securities), the Group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis, and option pricing models making maximum use of market inputs and relying as little as possible on entity specific inputs.

### *Impairment*

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated. In the case of equity investments classified as available-for-sale, a significant or prolonged decline in the fair value of the security below its cost is considered an indicator that the assets are impaired.

If there is objective evidence of impairment for available-for-sale financial assets, the cumulative loss - measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in profit or loss - is removed from equity and recognised in profit or loss.

### **(p) Property, plant and equipment**

Property, plant and equipment is stated at historical cost less accumulated depreciation and impairment. Historical cost includes expenditure that is directly attributable to the acquisition of the 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. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to profit or loss during the reporting period in which they are incurred.

Land is not depreciated. For carbon sinks held by the Group the economic benefits from the asset are consumed in a pattern which is linked to the production level of carbon credits. Such assets are depreciated on a unit of production basis. Depreciation on other assets is calculated using the straight line method to allocate their cost or revalued amounts, net of their residual values, over their estimated useful lives, as follows:

- Freehold buildings	10 - 50 years
- Ponds	10 - 50 years
- Plant and equipment	2 - 15 years
- Leasehold improvements	Length of lease
- Vehicles	3 - 30 years
- Furniture, fittings and equipment	5 years
- Carbon sinks	30 - 50 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

## **1 Summary of significant accounting policies (continued)**

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 (note 1(j)).

Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in the income statement.

### **(q) Intangible assets**

#### *(i) Research and development*

Research expenditure is recognised as an expense as incurred. Costs incurred on development projects (relating to the design and testing of new or improved products) are recognised as intangible assets when it is probable that the project will, after considering its commercial and technical feasibility, be completed and generate future economic benefits and its costs can be measured reliably. The expenditure capitalised comprises all directly attributable costs, including costs of materials, services, direct labour and an appropriate proportion of overheads. Other development expenditures that do not meet these criteria are recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period. Capitalised development costs are recorded as intangible assets and amortised from the point at which the asset is ready for use on a straight line basis over its useful life.

#### *(ii) Other intangible assets*

Intangible assets acquired separately are recorded at cost less accumulated amortisation and impairment. Amortisation is charged on a straight line basis over their estimated useful lives. The estimated useful life and amortisation method is reviewed at the end of each annual reporting period, with any changes in these accounting estimates being accounted for on a prospective basis.

#### *(iii) Intangible assets acquired in a business combination*

Intangible assets acquired in a business combination are identified and recognised separately from goodwill where they satisfy the definition of an intangible asset and their fair values can be measured reliably.

Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets acquired separately.

#### *(iv) Goodwill*

Goodwill is measured as described in note 1(i). Goodwill on acquisitions of subsidiaries is included in intangible assets. Goodwill is not amortised but it is tested for impairment annually, or more frequently if events or changes in circumstances indicate that it might be impaired, and is carried at cost less accumulated impairment losses. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units (CGUs) for the purpose of impairment testing. The allocation is made to those CGUs or groups of CGUs that are expected to benefit from the business combination in which the goodwill arose, identified according to operating segments (note 4). CGUs (or groups of CGUs) to which goodwill has been allocated are tested for impairment annually, or more frequently if events or changes in circumstances indicate that goodwill might be impaired.

If the recoverable amount of the CGU (or group of CGUs) is less than the carrying amount of the CGU (or Group of CGUs), the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the CGU (or Group of CGUs) and then to the other assets in the CGU (or groups of CGUs). An impairment loss recognised for goodwill is recognised immediately in profit or loss and is not reversed in a subsequent period.

On disposal of an operation within a CGU, the attributable amount of goodwill is included in the determination of the profit or loss on disposal of the operation.

## **1 Summary of significant accounting policies (continued)**

### *(v) NGAC Accreditation*

The accreditation under the New South Wales Greenhouse Gas Abatement Scheme (NSWGGAS) allows the Group to generate revenues from any single project and is transferrable between projects at no significant additional cost. During 2011 the Carbon Farming Initiative (CFI) received Royal Assent and the Clean Energy Bill passed through the House of Representatives. Under the CFI the Group will continue to generate revenues from its existing projects, accordingly the NGAC accreditation will continue to be amortised on a unit of production basis.

### **(r) Trade and other payables**

These amounts represent liabilities for goods and services measured initially at fair value provided to the Group prior to the end of financial year which are unpaid. The amounts are unsecured and are usually paid within 30 days of recognition.

### **(s) Borrowings**

Borrowings are measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in the income statement over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities, which are not an incremental cost relating to the actual draw down of the facility, are recognised as prepayments and amortised on a straight line basis over the term of the facility.

Borrowings are removed from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in profit or loss as other income or finance costs.

Where the terms of a financial liability are renegotiated and the entity issues equity instruments to a creditor to extinguish all or part of the liability (debt for equity swap), a gain or loss is recognised in profit or loss, which is measured as the difference between the carrying amount of the financial liability and the fair value of the equity instruments issued.

### **(t) Provisions**

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the end of the reporting period. The discount rate used to determine the present value is a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised as interest expense.

### **(u) Employee benefits**

#### *(i) Short-term obligations*

Liabilities for wages and salaries, including non-monetary benefits and accumulating sick leave that are expected to be settled wholly within 12 months after the end of the period in which the employees render the related service are recognised in respect of employees' services up to the end of the reporting period and are measured at the amounts expected to be paid when the liabilities are settled. The liabilities are presented as current employee benefit obligations in the balance sheet.

#### *(ii) Other long-term employee benefit obligations*

The liability for long service leave and annual leave which is not expected to be settled within 12 months after the end of the period in which the employees render the related service is recognised in the provision for employee benefits and measured as the present value of expected future payments to be made in respect of services provided by employees up to the end of the reporting period using the projected unit credit method. Consideration is given to expected future wage and salary levels, experience of employee departures and periods of service. Expected future payments are discounted using market yields at the end of the reporting period on national corporate bonds with terms to maturity and currency that match, as closely as possible, the estimated future cash outflows.

## **1 Summary of significant accounting policies (continued)**

### *(iii) Share-based payments*

The fair value of options granted to employees is recognised as an employee benefit expense with a corresponding increase in equity. The fair value is measured at grant date and recognised on a straight line basis over the period during which the employees become unconditionally entitled to the options.

The fair value at grant date of unlisted options is independently determined using a Black Scholes option pricing model that takes into account the exercise price, the term of the option, the impact of dilution, the share price at grant date and expected price volatility of the underlying share, the expected dividend yield and the risk free interest rate for the term of the option.

### **(v) Goods and Services Tax (GST)**

Revenues, expenses and assets are recognised net of the amount of associated GST, unless the GST incurred is not recoverable from the taxation authority. In this case it is recognised as part of the cost of acquisition of the asset or as part of the expense.

Receivables and payables are stated inclusive of the amount of GST receivable or payable. The net amount of GST recoverable from, or payable to, the taxation authority is included with other receivables or payables in the consolidated balance sheet.

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

### **(w) Parent entity financial information**

The financial information for the Parent entity, Seafarms Group Limited, disclosed in note 44 has been prepared on the same basis as the consolidated financial statements, except as set out below.

#### *(i) Investments in subsidiaries, associates and joint venture entities*

Investments in subsidiaries, associates and joint venture entities are accounted for at cost in the financial statements of Seafarms Group Limited. Dividends received from associates are recognised in the Parent entity's profit or loss when its right to receive the dividend is established.

#### *(ii) Tax consolidation legislation*

Seafarms Group Limited and its wholly-owned Australian controlled entities have implemented the tax consolidation legislation.

The head entity, Seafarms Group Limited, and the controlled entities in the tax consolidated group account for their own current and deferred tax amounts. These tax amounts are measured as if each entity in the tax consolidated group continues to be a stand alone taxpayer in its own right.

In addition to its own current and deferred tax amounts, Seafarms Group Limited also recognises the current tax liabilities (or assets) and the deferred tax assets arising from unused tax losses and unused tax credits assumed from controlled entities in the tax consolidated group.

The entities have also entered into a tax funding agreement under which the wholly-owned entities fully compensate Seafarms Group Limited for any current tax payable assumed and are compensated by Seafarms Group Limited for any current tax receivable and deferred tax assets relating to unused tax losses or unused tax credits that are transferred to Seafarms Group Limited under the tax consolidation legislation. The funding amounts are determined by reference to the amounts recognised in the wholly-owned entities' financial statements.

The amounts receivable/payable under the tax funding agreement are due upon receipt of the funding advice from the head entity, which is issued as soon as practicable after the end of each financial year. The head entity may also require payment of interim funding amounts to assist with its obligations to pay tax instalments.

Assets or liabilities arising under tax funding agreements with the tax consolidated entities are recognised as current amounts receivable from or payable to other entities in the Group.

## 1 Summary of significant accounting policies (continued)

Any difference between the amounts assumed and amounts receivable or payable under the tax funding agreement are recognised as a contribution to (or distribution from) wholly owned tax consolidated entities.

### (iii) Financial guarantees

Where the Parent entity has provided financial guarantees in relation to loans and payables of subsidiaries for no compensation, the fair values of these guarantees are accounted for as contributions and recognised as part of the cost of the investment.

## 2 Financial risk management

The Group's activities may expose it to a variety of financial risks: market risk (including currency risk, interest rate risk and price risk), credit risk and liquidity risk. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the financial performance of the Group. The Group does not use derivative financial instruments such as foreign exchange contracts and interest rate swaps to hedge certain risk exposures, as management considers this unnecessary given the nature and size of the Group's operations.

	2015 \$	2014 \$
<b>Financial assets</b>		
Cash and cash equivalents	12,031,225	3,525,016
Loans and receivables	2,529,617	2,840,656
Fair value through profit or loss	267,535	455,387
Other	9,354	9,354
	<b>14,837,731</b>	<b>6,830,413</b>
<b>Financial liabilities</b>		
Amortised cost	17,162,513	10,595,733
	<b>17,162,513</b>	<b>10,595,733</b>

### (a) Market risk

#### (i) Foreign exchange risk

The Group's exposure to foreign currency risk at the end of the reporting period, expressed in Australian dollars, was as follows:

	30 September 2015 NZD \$	30 September 2014 NZD \$
Fair value through profit or loss	216,498	365,423

## 2 Financial risk management (continued)

*Amounts recognised in profit or loss and other comprehensive income*

During the year, the following foreign-exchange related amounts were recognised in profit or loss and other comprehensive income:

	<b>Year to</b>	
	<b>2015</b>	2014
	<b>\$</b>	<b>\$</b>
<i>Amounts recognised in profit or loss</i>		
Net foreign exchange gain/(loss) included in other income/other expenses	<b>14,069</b>	18,408
Total net foreign exchange gains recognised in profit before income tax for the period	<b>14,069</b>	18,408
 <i>Net gain/(loss) recognised in other comprehensive income (note 31(a))</i>		
Translation of foreign operations and net investment hedges	-	(8,562)
	<b>14,069</b>	9,846

### (ii) Price risk

#### *Exposure*

The Group is exposed to equity securities price risk. This arises from investments held by the Group and classified in Other financial assets - investments as available-for-sale investments. The Group is not exposed to commodity price risk.

### (iii) Cash flow and fair value interest rate risk

Cash deposits at variable rates expose the Group to cash flow interest rate risk.

As at the end of the reporting period, the Group had the following variable rate deposits:

	<b>30 September 2015</b>		30 September 2014	
	<b>Weighted average interest rate</b>	<b>Balance</b>	Weighted average interest rate	Balance
	<b>%</b>	<b>\$</b>	<b>%</b>	<b>\$</b>
Deposits at call	<b>2.1%</b>	<b>6,368,617</b>	3.3%	367,423
Net exposure to cash flow interest rate risk		<b>6,368,617</b>		367,423

### *Sensitivity*

Profit or loss is sensitive to higher/lower interest income from cash and cash equivalents as a result of changes in interest rates. At 30 September 2015, if interest rates had increased by 70 or decreased by 100 basis points from the year end rates with all other variables held constant, post tax profit for the year would have been \$17,607 higher / \$25,088 lower (2014 changes of +70 / -100 bps: \$2,572 higher / \$3,674 lower), mainly as a result of higher / lower interest income from cash and cash equivalents.

## 2 Financial risk management (continued)

### (b) Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral where appropriate, a means of mitigating the risk of financial loss from defaults. The Group's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded are spread amongst approved counterparties. Credit exposure is controlled by counterparty limits that are reviewed and approved by the audit committee annually. The Group measures credit risk on a fair value basis.

#### (i) Risk management

Wholesale customers of prawns and related products are subject to trade credit insurance. Credit limits are set by the insurer and are not exceeded. There have been no bad debts or claims on the insurance policy.

In the carbon segment, trade accounts receivable consist mainly of a small number of large enterprises which have individual contracts for the management of carbon sinks, and the government for re-vegetation projects (eg the 20 million trees project). With very few customers, of which all have significant financial standing, the Group is able to maintain very low levels of credit risk.

Apart from the above, the Group does not have any significant credit risk exposure to any single counterparty or any group of counterparties having similar characteristics. The credit risk on liquid funds is limited because the counterparties are banks with high credit ratings assigned by international credit rating agencies.

The carrying amount of financial assets recorded in the financial statements, net of any allowances for losses, represents the Group's maximum exposure to credit risk without taking account of the value of any collateral obtained.

The credit quality of financial assets that are neither past due nor impaired can be assessed by reference to external credit ratings (if available) or to historical information about counterparty default rates:

	2015	2014
	\$	\$
<b>Trade receivables</b>		
<i>Counterparties with external credit rating (Moody's)</i>	-	-
<i>Counterparties without external credit rating *</i>		
Group 1	-	-
Group 2	<b>2,250,315</b>	2,203,011
Group 3	-	-
	<b>2,250,315</b>	2,203,011
<b>Total trade receivables</b>	<b>2,250,315</b>	2,203,011

\* Group 1 - new customers (less than 6 months)  
Group 2 - existing customers (more than 6 months) with no defaults in the past  
Group 3 - existing customers (more than 6 months) with some defaults in the past. All defaults were fully recovered.

### (c) Liquidity risk

The Group manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecasts and actual cash flows and matching the maturity profiles of financial assets and liabilities (note []).



## 2 Financial risk management (continued)

### (i) Financing arrangements

The Group had access to the following undrawn borrowing facilities at the end of the reporting period:

	Year to	
	2015	2014
	\$	\$
<b>Floating rate</b>		
Loan from Avatar Finance Pty Ltd (expiring beyond one year)	-	2,100,000
	-	2,100,000

### (ii) Maturities of financial liabilities

The tables below analyse the Group's financial liabilities into relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

Contractual maturities of financial liabilities	Less than 6 months	6 - 12 months	Between 1 and 2 years	Between 2 and 5 years	Over 5 years	Total contractual cash flows	Carrying amount (assets)/ liabilities
At 30 September 2015	\$	\$	\$	\$	\$	\$	\$
<b>Non-derivatives</b>							
Trade payables	4,011,179	-	-	-	-	4,011,179	4,011,179
Borrowings - Fixed rate 7.5%	2,869,921	698,647	1,320,106	-	-	4,888,674	4,651,334
Borrowings - variable rate (weighted average 7.38%)	-	-	9,104,748	-	-	9,104,748	8,500,000
<b>Total non-derivatives</b>	6,881,100	698,647	10,424,854	-	-	-18,004,601	17,162,513

At 30 September 2014

#### Non-derivatives

Trade payables	3,469,731	-	-	-	-	3,469,731	3,469,731
Borrowings - Fixed rate 7.5%	-	2,233,987	2,233,986	-	-	4,467,973	4,226,000
Borrowings - variable rate (weighted average 7.38%)	-	-	3,131,855	-	-	3,131,855	2,900,000
<b>Total non-derivatives</b>	3,469,731	2,233,987	5,365,841	-	-	-11,069,559	10,595,731

### (d) Fair value measurements

The fair value of financial assets and financial liabilities must be estimated for recognition and measurement or for disclosure purposes.

Disclosure of fair value measurements are performed by level of the following fair value measurement hierarchy:

- (a) quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1)
- (b) inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (level 2), and
- (c) inputs for the asset or liability that are not based on observable market data (unobservable inputs) (level 3).

## 2 Financial risk management (continued)

The following table presents the Group's assets and liabilities measured and recognised at fair value at 30 September 2015:

30 September 2015	Level 1 \$	Level 2 \$	Level 3 \$	Total \$
<b>Assets</b>				
Financial assets at fair value through profit or loss				
Trading derivatives	216,498	-	-	216,498
Biological assets	-	-	3,522,950	3,522,950
<b>Total assets</b>	<b>216,498</b>	<b>-</b>	<b>3,522,950</b>	<b>3,739,448</b>
<b>Liabilities</b>				
Derivatives used for hedging - foreign exchange contracts	-	-	-	-
Trading derivatives	-	-	-	-
<b>Total liabilities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
30 September 2014	Level 1 \$	Level 2 \$	Level 3 \$	Total \$
<b>Assets</b>				
Available-for-sale financial assets				
Trading derivatives	365,423	-	-	365,423
Biological assets	-	-	3,425,164	3,425,164
<b>Total assets</b>	<b>365,423</b>	<b>-</b>	<b>3,425,164</b>	<b>3,790,587</b>
<b>Liabilities</b>				
Derivatives used for hedging - foreign exchange contracts	-	-	-	-
Trading derivatives	-	-	-	-
<b>Total liabilities</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

There have been no transfers between Level 1 and Level 2 in the period. The carrying value of other financial assets and financial liabilities approximates their fair value.

## 3 Critical accounting estimates and judgements

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that may have a financial impact on the entity and that are believed to be reasonable under the circumstances.

### (a) Critical accounting estimates and assumptions

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

### **3 Critical accounting estimates and judgements (continued)**

*(i) Estimated impairment of goodwill and other non-current assets*

Determining whether goodwill and other non-current assets are impaired requires an estimation of the value in use of the cash generating units to which the assets have been allocated. The value in use calculation requires the directors to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate present value. Where the actual future cash flows are less than expected, a material impairment loss may arise.

The carrying amount of goodwill at 30 September 2015 was \$1,207,187 (30 September 2014: \$1,207,187). An impairment loss of \$191,264 was recognised during 2014.

#### **(b) Critical judgements in applying the entity's accounting policies**

*(a) Revenue recognition*

The Group's policy for recognising revenue from project development is based on management's estimation of the stage of completion for these projects by reference to costs incurred compared to total estimated costs at completion. As at 30 September 2015, the Group has recognised \$75,288 (2014: \$174,950) as accrued income and \$587,913 (2014: \$499,194) as deferred income as a result of the application of this policy.

*(ii) Development costs*

Management continually evaluates the commercial and technical feasibility of projects, together with the ability to complete the project and generate revenues. As at 30 September 2015, the Group has capitalised \$2,274,995 (2014: \$2,685,518) as development costs as a result of following this policy.

*(iii) Biological assets*

The fair value of biological assets is estimated using market-observable data to the extent that it is available. Where Level 1 inputs are not available, management uses Level 3 inputs based on unobservable inputs and discounted cash flow analysis. Assumptions are made on the stage of life-cycle of the prawns, the amount of feed consumed and an estimate of future costs until harvest-ready. The model outputs a fair value adjustment market value gain/(loss) (see note Current assets - Biological assets).

*(iv) Deferred tax*

The deferred tax asset has not increased during the financial year due to current tax losses or research and development tax offsets. Management has evaluated the recoverability of the deferred tax assets with reference to budgets and forecasts that contain estimates and judgements, and assessed that the Group will recover the tax losses and research and development tax offsets in future periods. Management has assessed that it is not probable that the current year's tax losses and research and development tax offsets will be recovered, accordingly these have not been included in the deferred tax asset. At 30 September 2015, the tax losses included in the deferred tax asset total \$2,099,734 (2014: \$2,477,432) and the research and development tax offset included in the deferred tax asset was \$3,851,100 (2014: \$3,225,176) (note 21).

### **4 Segment information**

#### **(a) Description of segments**

##### **Business Segments**

The Group operates wholly within three reportable segments, all located within Australia.

*Carbon services*

The establishment and management of carbon sinks and re-vegetation projects throughout Australia including the provision of abatement certificates generated from accredited forest carbon sinks owned by the Group and its customers, and trading in environmental credits.

*Aquaculture*

Development of a large scale land-based aquaculture project in Northern Australia by Project Sea Dragon Pty Ltd, and prawn aquaculture operations in North Queensland, acquired 6 January 2014 and 31 October 2014.

#### 4 Segment information (continued)

*Other*

'Other' is the aggregation of the Group's other operating segments that are not separately reportable.

##### (b) Segments

The segment information provided to the strategic steering committee for the reportable segments for the year ended 30 September 2015 is as follows:

<b>Year to 30 September 2015</b>	<b>Carbon services</b>	<b>Aquaculture</b>	<b>Other</b>	<b>Consolidated</b>
	\$	\$	\$	\$
<b>Segment revenue</b>				
Sales and external customers	6,419,678	19,344,706	942,655	26,707,039
Total sales revenue	6,419,678	19,344,706	942,655	26,707,039
Other revenue	-	6,618	496,250	502,868
<b>Total segment revenue</b>	<b>6,419,678</b>	<b>19,351,324</b>	<b>1,438,905</b>	<b>27,209,907</b>
				<b>27,209,907</b>
<b>Consolidated revenue</b>				
<b>Segment profit/(loss)</b>				
Segment profit/(loss)	<b>(250,929)</b>	<b>(11,281,087)</b>	<b>702,433</b>	(10,829,583)
Central administration and directors' salaries				(5,505,129)
Loss before income tax				(16,334,712)
Income tax benefit				374,743
<b>Loss for the year</b>				<b>(15,959,969)</b>
<b>Segment assets</b>				
Segment assets	<b>13,634,584</b>	<b>31,812,986</b>	<b>72,231</b>	45,519,801
Unallocated assets				13,033,194
<b>Total assets</b>				<b>58,552,995</b>

The segment information provided to the strategic steering committee for the reportable segments for the year ended 30 September 2014 is as follows:

<b>Year to 30 September 2014</b>	<b>Carbon services</b>	<b>Aquaculture</b>	<b>Other</b>	<b>Consolidated</b>
	\$	\$	\$	\$
<b>Segment revenue</b>				
Sales and external customers	17,297,099	4,944,453	1,191,079	23,432,631
Total sales revenue	17,297,099	4,944,453	1,191,079	23,432,631
Other revenue	85,256	34,957	139,648	259,861
<b>Total segment revenue</b>	<b>17,382,355</b>	<b>4,979,410</b>	<b>1,330,727</b>	<b>23,692,492</b>
				<b>23,692,492</b>
<b>Consolidated revenue</b>				
<b>Segment profit/(loss)</b>				
Segment profit/(loss)	1,440,089	(4,005,648)	35,029	(2,530,530)
Central administration and directors' salaries				(5,514,670)
Loss before income tax				(8,045,200)
Income tax benefit				1,395,972
<b>Loss for the year</b>				<b>(6,649,228)</b>
<b>Segment assets</b>				
Segment assets	13,367,460	23,657,258	69,826	37,094,544
Unallocated assets				14,830,774
<b>Total assets</b>				<b>51,925,318</b>

#### 4 Segment information (continued)

##### (b) Segments (continued)

Segment revenues, expenses, and assets are those that are directly attributable to a segment and the relevant portion that can be allocated to the segment on a reasonable basis. Segment assets include all assets used by a segment and consist primarily of forest carbon sinks, receivables, inventories, property, plant and equipment and goodwill and other intangible assets, net of related provisions. While most of these assets can be directly attributed to individual segments, the carrying amounts of certain assets used jointly by segments are allocated based on reasonable estimates of usage. Segment assets do not include income taxes.

Segment profit represents the profit earned by each segment without allocation of central administration costs and directors' salaries, share of profit of associates, investment revenue, income tax expense, and gains or losses on disposal of associates and discontinued operations. This is the measure reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance.

##### (c) Other profit and loss disclosures

2015	Individually significant items	Depreciation and amortisation
	\$	\$
Carbon Services	(392,037)	(424,756)
Aquaculture	(311,088)	(1,330,035)
Other	-	(33,321)
Unallocated	(2,344,580)	(20,014)
<b>Total</b>	<b>(3,047,705)</b>	<b>(1,808,126)</b>
2014	Individually significant items	Depreciation and amortisation
	\$	\$
Carbon Services	(168,718)	(652,035)
Aquaculture	-	(664,294)
Other	-	(38,907)
Unallocated	-	(48,031)
<b>Total</b>	<b>(168,718)</b>	<b>(1,403,267)</b>

The individually significant items for 2015 includes an impairment charge of \$392,037 (2014 \$168,718) in the carbon services segment relating to capitalised development costs on projects that management has assessed to no longer be viable.

The individually significant items for the aquaculture segment in 2015 is an impairment of plant and equipment caused by cyclone damage at the Project Sea Dragon Broodstock facility in Exmouth, West Australia.

The unallocated significant item is the deemed loss on disposal of a subsidiary (note 39(b)).

**Seafarms Group Limited**  
**Notes to the consolidated financial statements**  
**30 September 2015**  
(continued)

**5 Revenue**

	Year to	
	2015	2014
	\$	\$
<b>From continuing operations</b>		
<i>Sales revenue</i>		
Project development fees	<b>989,564</b>	2,319,745
Sale of environmental credits	<b>2,293,531</b>	11,445,939
Carbon sink project management fees	<b>3,033,467</b>	3,527,613
Fee for services	<b>942,654</b>	1,191,079
Sale of Goods Revenue	<b>19,344,706</b>	4,979,406
	<b>26,603,922</b>	23,463,782
 <i>Other revenue</i>		
Interest from financial assets not at fair value through profit or loss	<b>496,418</b>	139,653
Crop share and agistment	<b>109,567</b>	89,057
	<b>605,985</b>	228,710
	<b>27,209,907</b>	23,692,492

**6 Other gains/(losses)**

	Year to	
	2015	2014
	\$	\$
Net gain on disposal of property, plant and equipment	<b>8,692</b>	17,509
Net gains/(losses) on financial assets	<b>(240,341)</b>	953,773
Insurance recovery	<b>105,000</b>	-
Net foreign exchange gains	<b>14,069</b>	18,408
Gain/(loss) on environmental credits FVTPL	<b>77,422</b>	(403,430)
	<b>(35,158)</b>	586,260

## 7 Expenses

	2015	2014
	\$	\$
<b><i>Profit before income tax includes the following specific expenses:</i></b>		
<i>Depreciation</i>		
Buildings	64,710	41,769
Ponds	327,377	151,193
Plant and equipment	1,002,105	549,200
Leasehold improvements	13,456	55,349
Plant and equipment under finance leases	-	5,833
Carbon sinks	314,029	517,283
Total depreciation	1,721,677	1,320,627
<i>Amortisation</i>		
Research and development projects	18,487	-
NGAC	19,063	20,869
Software	48,899	61,770
Total amortisation	86,449	82,639
Total depreciation and amortisation	1,808,126	1,403,266
<i>Research and development</i>		
Carbon projects	528,022	644,220
Project Sea Dragon	2,290,715	910,334
Research and development costs paid and expensed	2,818,737	1,554,554
<i>Rental expense relating to operating leases</i>		
Operating leases - property	526,603	672,581
Operating leases - plant and equipment	119,836	188,249
Total rental expense relating to operating leases	646,439	860,830
<i>Employee benefits expense</i>		
Superannuation	262,601	400,276
Other employee benefits	5,104,723	6,328,687
Total employee benefits expense	5,367,324	6,728,963
<i>Cost of goods sold</i>		
Variable Selling Expenses	2,719,061	687,438
Cost of environmental credits sold	2,241,139	10,626,310
Cost of goods sold - fresh	9,933,903	2,622,252
Cost of goods sold - frozen	6,861,262	1,453,800
Total cost of goods sold	21,755,365	15,389,800

## 7 Expenses (continued)

	2015	2014
	\$	\$
<i>Finance costs</i>		
Interest and finance charges	644,359	327,758
Finance costs expensed	<u>644,359</u>	<u>327,758</u>

## 8 Income tax expense

### (a) Income tax expense/(benefit)

	Year to	
	2015	2014
	\$	\$
Current tax	1,790	(4,860)
Deferred tax	(268,189)	(1,648,686)
Adjustments for current tax of prior periods	(155,826)	257,574
Adjustments for deferred tax of prior periods	47,482	-
	<u>(374,743)</u>	<u>(1,395,972)</u>

### (b) Numerical reconciliation of income tax expense to prima facie tax payable

	Year to	
	2015	2014
	\$	\$
Loss from continuing operations before income tax expense	(16,334,712)	(8,045,200)
Tax at the Australian tax rate of 30.0% (2014 - 30.0%)	(4,900,414)	(2,413,560)
Tax effect of amounts which are not deductible (taxable) in calculating taxable income:		
Non-deductible expenses	1,499,709	887,809
Effect of tax concessions (research and development)	-	540,000
Research and Development tax offset	-	(720,000)
Sundry items	(385,267)	39,627
	<u>(3,785,972)</u>	<u>(1,666,124)</u>
Difference in overseas tax rates	(4,631)	12,579
Under/(over) provision of income tax in previous year	(155,826)	257,573
Write off prior year deferred tax assets	47,482	-
Current year tax losses not recognised	3,524,204	-
Income tax benefit	<u>(374,743)</u>	<u>(1,395,972)</u>



## 8 Income tax expense (continued)

### (c) Tax consolidation legislation

Seafarms Group Limited and its wholly-owned Australian controlled entities have implemented the tax consolidation legislation. The accounting policy in relation to this legislation is set out in note 1(g).

On adoption of the tax consolidation legislation, the entities in the tax consolidated group entered into a tax sharing agreement which, in the opinion of the directors, limits the joint and several liability of the wholly-owned entities in the case of a default by the head entity, Seafarms Group Limited.

The entities have also entered into a tax funding agreement under which the wholly-owned entities fully compensate Seafarms Group Limited for any current tax payable assumed and are compensated by Seafarms Group Limited for any current tax receivable and deferred tax assets relating to unused tax losses or unused tax credits that are transferred to Seafarms Group Limited under the tax consolidation legislation. The funding amounts are determined by reference to the amounts recognised in the wholly-owned entities' financial statements.

The amounts receivable/payable under the tax funding agreement are due upon receipt of the funding advice from the head entity, which is issued as soon as practicable after the end of each financial year. The head entity may also require payment of interim funding amounts to assist with its obligations to pay tax instalments. The funding amounts are recognised as current inter-company receivables or payables.

### (d) Franking account

	Year to	
	2015	2014
	\$	\$
Franking account balance (tax paid basis)	741,264	7,937,590
Impact on franking account balance of dividends not recognised	-	-
	<b>741,264</b>	<b>7,937,590</b>

## 9 Current assets - Cash and cash equivalents

	2015	2014
	\$	\$
Cash at bank and in hand	5,661,287	3,156,272
Deposits at call	6,368,617	367,423
Other cash and cash equivalents	1,321	1,321
	<b>12,031,225</b>	<b>3,525,016</b>

### (a) Risk exposure

The Group's exposure to interest rate risk is discussed in note 2.

### (b) Cash at bank and on hand

Of the cash at bank and on hand, \$999,669 (2014: \$222,155) is non-interest bearing, and \$4,661,618 (2014: \$2,934,117) is in accounts that earn interest.

### (c) Cash not available for use

\$337,317 (2014: \$315,589) is held as security for bank facilities and lease guarantees (note 28).

### (d) Deposits at call

Deposits at call are interest bearing.

## 10 Current assets - Trade and other receivables

	2015 \$	2014 \$
Trade receivables	2,250,315	2,203,011
Loans to employees	20,816	-
Goods and services tax (GST) receivable	18,113	501,895
	<u>2,289,244</u>	<u>2,704,906</u>
 Loans to related parties	 201,190	 106,140
	<u>2,490,434</u>	<u>2,811,046</u>

### (a) Past due but not impaired

As of 30 September 2015, trade receivables of \$383,680 (2014: \$223,283) were past due but not impaired.

	2015 \$	2014 \$
Up to 3 months	310,981	156,849
3 to 6 months	72,699	66,434
	<u>383,680</u>	<u>223,283</u>

### (b) Interest rate risk

Information about the Group's exposure to interest rate risk in relation to trade and other receivables is provided in note 2.

#### (iii) Fair value and credit risk

Due to the short-term nature of these receivables, their carrying amount is assumed to approximate their fair value. The average credit period on rendering of invoices is 30 days.

Refer to note 2 for more information on the risk management policy of the Group and the credit quality of the entity's trade receivables.

## 11 Current assets - Inventories

	2015 \$	2014 \$
Finished goods	7,266,505	4,185,166
Seed - at cost	-	184,923
Feed and consumables	1,330,178	1,484,683
	<u>8,596,683</u>	<u>5,854,772</u>

Finished goods are harvested prawns from the Group's aquaculture operations in North Queensland.

Feed and consumables relate wholly to the Group's aquaculture operations.

**12 Current assets - Current tax receivables**

	<b>2015</b>	<b>2014</b>
	\$	\$
Current tax receivables	<b>12,210</b>	13,999
	<b>12,210</b>	13,999

Current tax receivables relates to overseas income tax refundable to CO2 Asia Pte Ltd.

**13 Current assets - Other current assets**

	<b>2015</b>	<b>2014</b>
	\$	\$
Prepayments	<b>456,897</b>	292,911
Accrued interest	<b>8,882</b>	6,728
Deposits paid	<b>18,091</b>	8,883
Environmental credits at FVTPL	<b>51,037</b>	89,964
Other aquaculture assets	<b>200,572</b>	115,478
	<b>735,479</b>	513,964

Environmental credits have been purchased on the spot market. They do not represent carbon credits produced by the Group's carbon sinks. All credits generated from the Group's plantations were sold during the financial year.

**14 Current assets - Accrued income**

	<b>2015</b>	<b>2014</b>
	\$	\$
Carbon sink development	<b>75,288</b>	174,950
Accrued income from trading and environmental credits	-	12,170
	<b>75,288</b>	187,120

**15 Current assets - Biological assets**

	<b>2015</b>	<b>2014</b>
	\$	\$
<b><i>Livestock at fair Value</i></b>		
Opening Balance	<b>3,425,164</b>	-
Business acquisition	-	507,000
Gain or Loss arising from changes in fair value less estimated point of sale costs	<b>(417,909)</b>	713,343
Increases due to purchases	<b>3,940,859</b>	2,711,821
Transferred to inventories	<b>(3,425,164)</b>	(507,000)
Closing Balance	<b>3,522,950</b>	3,425,164

The discounted cash flow model is underpinned by a number of inputs, each having an impact on the final valuation. The key inputs to the model include survival rates, average growth rates, feed costs, feed conversion ratio and power costs. Each of these inputs are updated to align with the average recent performance.

**16 Current assets - Other current financial assets**

	2015	2014
	\$	\$
New Zealand energy futures at FVTPL	<u>216,498</u>	365,423
	<u>216,498</u>	<u>365,423</u>

**17 Current assets - available for sale**

	2015	2014
	\$	\$
Non-current assets classified as held for sale	<u>1,280,000</u>	-
	<u>1,280,000</u>	<u>-</u>

The Group has entered into a contract to sell the carbon sink under development during the financial year for \$1,280,000. Settlement will be in December 2015.

**18 Non-current assets - Inventories**

	2015	2014
	\$	\$
Other inventories	<u>184,923</u>	-
	<u>184,923</u>	<u>-</u>

**19 Non-current assets - Other financial assets - investments**

	2015	2014
	\$	\$
Available-for-sale investments	<u>9,354</u>	9,354
	<u>9,354</u>	<u>9,354</u>

## 20 Non-current assets - Property, plant and equipment

	Freehold land \$	Freehold buildings \$	Ponds \$	Plant and equipment \$	Leasehold improvements \$	Leased plant and equipment \$	Carbon sinks \$	Total \$
<b>At 1 October 2013</b>								
Cost or fair value	709,799	261,340	-	946,570	394,883	168,090	7,743,677	10,224,359
Accumulated depreciation	-	(2,104)	-	(574,819)	(269,310)	(161,916)	(1,708,099)	(2,716,248)
Net book amount	709,799	259,236	-	371,751	125,573	6,174	6,035,578	7,508,111
<b>Year ended 30 September 2014</b>								
Opening net book amount	709,799	259,236	-	371,751	125,573	6,174	6,035,578	7,508,111
Acquisition of subsidiary	1,750,000	498,000	4,027,000	4,325,000	-	-	-	10,600,000
Additions	-	172,715	328,048	968,610	11,724	-	70,000	1,551,097
Depreciation charge	-	(41,769)	(151,193)	(549,200)	(55,349)	(5,833)	(517,283)	(1,320,627)
Disposals	-	-	-	-	-	(341)	-	(341)
Closing net book amount	2,459,799	888,182	4,203,855	5,116,161	81,948	-	5,588,295	18,338,240
<b>At 30 September 2014</b>								
Cost or fair value	2,459,799	932,055	4,355,048	6,264,162	406,607	60,181	7,813,677	22,291,529
Accumulated depreciation	-	(43,873)	(151,193)	(1,148,001)	(324,659)	(60,181)	(2,225,382)	(3,953,289)
Net book amount	2,459,799	888,182	4,203,855	5,116,161	81,948	-	5,588,295	18,338,240

**20 Non-current assets - Property, plant and equipment (continued)**

	Freehold land \$	Freehold buildings \$	Ponds \$	Plant and equipment \$	Leasehold improvements \$	Leased plant and equipment \$	Carbon sinks \$	Total \$
<b>At 1 October 2014</b>								
Cost or fair value	2,459,799	932,055	4,355,048	6,264,162	406,607	60,181	7,813,677	22,291,529
Accumulated depreciation	-	(43,873)	(151,193)	(1,148,001)	(324,659)	(60,181)	(2,225,382)	(3,953,289)
Net book amount	2,459,799	888,182	4,203,855	5,116,161	81,948	-	5,588,295	18,338,240
<b>Year ended 30 September 2015</b>								
Opening net book amount	2,459,799	888,182	4,203,855	5,116,161	81,948	-	5,588,295	18,338,240
Acquisition of subsidiary	260,000	269,236	2,395,631	1,275,133	-	-	-	4,200,000
Additions	-	471,191	30,704	1,189,720	-	-	-	1,691,615
Depreciation charge	-	(64,710)	(327,377)	(1,002,105)	(13,456)	-	(314,029)	(1,721,677)
Impairment loss	-	(228,686)	-	(82,402)	-	-	-	(311,088)
Disposals	-	-	-	-	-	-	(2,823,052)	(2,823,052)
Closing net book amount	2,719,799	1,335,213	6,302,813	6,496,507	68,492	-	2,451,214	19,374,038
<b>At 30 September 2015</b>								
Cost or fair value	2,719,799	1,410,750	6,781,774	8,546,364	406,607	60,181	4,201,540	24,127,015
Accumulated depreciation	-	(75,537)	(478,961)	(2,049,857)	(338,115)	(60,181)	(1,750,326)	(4,752,977)
Net book amount	2,719,799	1,335,213	6,302,813	6,496,507	68,492	-	2,451,214	19,374,038

**21 Non-current assets - Deferred tax assets**

	2015	2014
	\$	\$
<b>The balance comprises temporary differences attributable to:</b>		
Tax losses	2,099,734	2,477,432
Provisions	326,307	334,421
Accruals	89,409	47,822
Carbon sinks	-	5,031,415
Intangible assets	111,403	49
Depreciable assets	191,814	1,019,016
Accrued interest	(96,368)	(248,576)
Research & development	(675,732)	(798,916)
R&D tax offset	3,851,100	3,225,176
	<u>5,897,667</u>	<u>11,087,839</u>
Net deferred tax assets	<u>5,897,667</u>	<u>11,087,839</u>
<b>Movements:</b>		
Opening balance at 1 October 2014 and 2015	11,087,839	9,570,739
Charged/credited:		
- to profit or loss	268,189	1,648,686
- directly to equity	111,355	-
Realisation of prior year deferred tax assets	(5,725,542)	-
Under (over) provision of deferred tax in previous year	155,826	(257,574)
Acquisition of subsidiary	-	125,988
Closing balance at 30 September	<u>5,897,667</u>	<u>11,087,839</u>

**21 Non-current assets - Deferred tax assets (continued)**

Movements	Tax Losses \$	Provisions \$	Intangibles & Rights Issue expenses \$	Accruals \$	Accrued income & available-for-sale investment \$	Carbon sinks & depreciable assets \$	R&D Tax offset \$	Total \$
<b>At 1 October 2013</b>	1,748,511	263,631	(851,161)	76,284	(116,212)	6,069,686	2,380,000	9,570,739
(Charged)/credited								
- to profit or loss	1,113,162	(56,831)	52,245	(28,012)	(132,364)	(19,514)	720,000	1,648,686
Acquisition of subsidiary	-	125,988	-	-	-	-	-	125,988
Under (over) provision of deferred tax in previous year	(384,241)	1,633	-	(450)	-	309	125,175	(257,574)
<b>At 30 September 2014</b>	<b>2,477,432</b>	<b>334,421</b>	<b>(798,916)</b>	<b>47,822</b>	<b>(248,576)</b>	<b>6,050,481</b>	<b>3,225,175</b>	<b>11,087,839</b>
(Charged)/credited								
- to profit or loss	-	(4,225)	123,157	54,187	123,897	(28,827)	-	268,189
Under (over) provision of deferred tax in previous year	(482,585)	(3,890)	-	(12,599)	28,310	666	625,924	155,826
Realisation of prior year deferred tax assets	104,885	-	-	-	-	(5,830,427)	-	(5,725,542)
- directly to equity	-	-	111,355	-	-	-	-	111,355
<b>At 30 September 2015</b>	<b>2,099,732</b>	<b>326,306</b>	<b>(564,404)</b>	<b>89,410</b>	<b>(96,369)</b>	<b>191,893</b>	<b>3,851,099</b>	<b>5,897,667</b>



## 22 Non-current assets - Intangible assets

	Development costs \$	Goodwill \$	Patents, trademarks and other rights \$	Computer software \$	Other intangible assets \$	NGAC accreditation \$	Total \$
<b>At 1 October 2013</b>							
Cost	2,948,415	1,398,451	3,072	183,548	1,106,755	408,380	6,048,621
Accumulated amortisation and impairment	(262,896)	-	(3,072)	(64,895)	(790,166)	(142,727)	(1,263,756)
Net book amount	<u>2,685,519</u>	<u>1,398,451</u>	<u>-</u>	<u>118,653</u>	<u>316,589</u>	<u>265,653</u>	<u>4,784,865</u>
<b>Year ended 30 September 2014</b>							
Opening net book amount	2,859,668	1,398,451	-	118,653	316,589	265,653	4,959,014
Additions	-	-	-	2,418	-	-	2,418
Other charge	(5,431)	-	-	-	-	-	(5,431)
Amortisation charge	-	-	-	(61,770)	-	(20,869)	(82,639)
Impairment charge	(168,718)	(191,264)	-	-	-	-	(359,982)
Closing net book amount	<u>2,685,519</u>	<u>1,207,187</u>	<u>-</u>	<u>59,301</u>	<u>316,589</u>	<u>244,784</u>	<u>4,513,380</u>
Cost	2,948,415	1,398,451	3,072	185,966	1,106,755	408,380	6,051,039
Accumulated amortisation and impairment	(262,896)	(191,264)	(3,072)	(126,665)	(790,166)	(163,596)	(1,537,659)
Net book amount	<u>2,685,519</u>	<u>1,207,187</u>	<u>-</u>	<u>59,301</u>	<u>316,589</u>	<u>244,784</u>	<u>4,513,380</u>

**22 Non-current assets - Intangible assets (continued)**

	Development costs \$	Goodwill \$	Patents, trademarks and other rights \$	Computer software \$	Other intangible assets \$	NGAC accreditation \$	Total \$
<b>Year ended 30 September 2015</b>							
Opening net book amount	2,685,519	1,207,187	-	59,301	316,589	244,784	4,513,380
Additions	-	-	-	6,788	-	-	6,788
Other charge	-	-	-	-	(316,589)	-	(316,589)
Amortisation charge	(18,487)	-	-	(48,899)	-	(19,063)	(86,449)
Impairment charge	(392,037)	-	-	-	-	-	(392,037)
Closing net book amount	2,274,995	1,207,187	-	17,190	-	225,721	3,725,093
<b>At 30 September 2015</b>							
Cost	2,948,415	1,207,187	3,072	192,754	790,166	408,380	5,549,974
Accumulated amortisation	(673,420)	-	(3,072)	(175,564)	(790,166)	(182,659)	(1,824,881)
Net book amount	2,274,995	1,207,187	-	17,190	-	225,721	3,725,093

## 22 Non-current assets - Intangible assets (continued)

### (a) Impairment tests for goodwill

Goodwill is allocated to the Group's cash generating units (CGUs) identified according to operating segment.

Goodwill is monitored by management at the level of the three operating segments (see note 4 for details).

A segment-level summary of the goodwill allocation is presented below.

2015	\$	Total \$
Carbon services	-	-
Aquaculture	1,207,187	1,207,187
Other	-	-
	1,207,187	1,207,187
2014	\$	Total \$
Carbon services	-	-
Aquaculture	1,207,187	1,207,187
Other	-	-
	1,207,187	1,207,187

### (ii) Significant estimates: key assumptions used for value-in-use calculations

The group tests whether goodwill has suffered any impairment on an annual basis. The recoverable amount of a cash generating unit (CGU) is determined based on value-in-use calculations which require the use of assumptions. The calculations use cash flow projections based on financial budgets approved by management covering a five-year period.

Cash flows beyond the five-year period are extrapolated using the estimated growth rates stated below. These growth rates are consistent with forecasts included in industry reports specific to the industry in which each CGU operates.

The following table sets out the key assumptions for those CGUs that have significant goodwill allocated to them:

CGU	Budget period				Growth rate beyond budget period **		Discount rate	
	Gross margin *		Growth rate		2015	2014	2015	2014
	2015	2014	2015	2014				
Aquaculture	21.5	21.0	4.3	5.3	-	-	20.0	20.0

\* Budgeted gross margin

\*\* Weighted average growth rate used to extrapolate cash flows beyond the budget period

### 23 Non-current assets - Assets held for sale

	2015 \$	2014 \$
Non-current assets held for sale	-	1,280,000
	<u>-</u>	<u>1,280,000</u>

The Group has entered into a contract to sell the carbon sink under development during the financial year for \$1,280,000. Settlement will be in December 2015.

### 24 Current liabilities - Trade and other payables

	2015 \$	2014 \$
Trade payables	2,784,793	2,416,813
Accrued expenses	879,985	718,695
PAYG payable	177,747	154,291
Other payables	168,654	179,934
	<u>4,011,179</u>	<u>3,469,733</u>

The Group has financial risk management policies in place to ensure that all payables are paid within the credit time frame.

### 25 Current liabilities - Borrowings

	2015 \$	2014 \$
<b>Unsecured</b>		
Vendor finance	3,379,667	2,113,000
Total unsecured current borrowings	<u>3,379,667</u>	<u>2,113,000</u>
Total current borrowings	<u>3,379,667</u>	<u>2,113,000</u>

#### (a) Risk exposures

Details of the Group's exposure to risks arising from current and non-current borrowings are set out in note 2.

### 26 Current liabilities - Provisions

	2015 \$	2014 \$
Employee benefits	1,057,978	1,053,138
	<u>1,057,978</u>	<u>1,053,138</u>

## 27 Current liabilities - Deferred revenue

	2015	2014
	\$	\$
Government grants	104,250	-
Deferred income from project development	551,717	-
Deferred income on carbon sink management	587,913	499,194
Deferred advisory income	78,776	94,812
	<u>1,322,656</u>	<u>594,006</u>

## 28 Non-current liabilities - Borrowings

	2015	2014
	\$	\$
	Notes	
<b>Unsecured</b>		
Loans from related parties	35(c) 8,500,000	2,900,000
Vendor Finance	1,271,667	2,113,000
Total unsecured non-current borrowings	<u>9,771,667</u>	<u>5,013,000</u>

### (i) Secured liabilities and assets pledged as security

The Group has a \$115,000 (2014: \$115,000) facility on its company credit cards and has been required to provide guarantee facilities of \$173,130 (2014: \$200,589) in respect of office leases. The Group maintains a term deposit with the bank to secure these facilities.

The carrying amounts of assets pledged as security for current and non-current borrowings are:

	2015	2014
	\$	\$
	Notes	
<b>Current</b>		
Deposits at call	9 337,317	315,589
Total current assets pledged as security	<u>337,317</u>	<u>315,589</u>

### (ii) Risk exposures

Information about the Group's exposure to interest rate and foreign exchange risk is provided in note 2.

## 29 Non-current liabilities - Provisions

	2015	2014
	\$	\$
Employee benefits - long service leave	29,711	28,871
Other provisions	38,444	-
	<u>68,155</u>	<u>28,871</u>

### 30 Issued capital

#### (i) Share capital

	Notes	2015 Shares	2014 Shares	2015 \$	2014 \$
Ordinary shares					
Ordinary shares - fully paid	30(b)	<b>886,107,449</b>	654,117,497	<b>69,599,617</b>	54,351,525
Convertible preference shares	30(c)	<b>30,150,190</b>	30,150,190	<b>301</b>	301
		<b>916,257,639</b>	684,267,687	<b>69,599,918</b>	54,351,826

#### (ii) Movements in ordinary share capital

	Number of shares	\$
Opening balance 1 October 2013	452,850,575	44,288,179
Rights issue	201,266,922	10,063,346
Balance 30 September 2014	654,117,497	54,351,525
Opening balance 1 October 2014	654,117,497	54,351,525
Rights issue	146,275,666	9,507,920
Placement	85,714,286	6,000,000
	886,107,449	69,859,445
Less: Transaction costs arising on share issue	-	(371,183)
Deferred tax credit recognised directly in equity	-	111,355
Balance 30 September 2015	886,107,449	69,599,617

#### (iii) Movements in convertible preference share capital

Details	Number of shares	\$
Opening balance 1 October 2013	30,150,190	301
Balance 30 September 2014	30,150,190	301
Opening balance 1 October 2014	30,150,190	301
Balance 30 September 2015	30,150,190	301

#### (d) Convertible preference shares

The convertible preference shares were issued at \$0.00001. To convert to fully paid ordinary shares each holder is required to pay \$0.06499. Conversion can occur at any time at the election of the holders.

The convertible preference shares have limited voting rights as described in ASX Listing Rule 6.3 and are entitled to the payment of a dividend equal to one hundred thousandth of any dividends declared.

#### (v) Options

Information relating to the Group's Employee Option Plan and options issued to employees and executives of the Group, including details of options issued, exercised and lapsed during the financial year and options outstanding at the end of the financial year, is set out in note 43.

## 31 Reserves

### (a) Other reserves

	2015	2014
	\$	\$
Financial assets revaluation reserve	(24,740)	(24,740)
Share-based payments	3,606,808	3,606,808
Option premium reserve	1,670,705	1,670,705
	5,252,773	5,252,773

### (b) Nature and purpose of other reserves

#### (a) Share-based payments

The share-based payments reserve is used to recognise:

- the grant date fair value of options issued to employees but not exercised
- the grant date fair value of shares issued to employees
- the issue of shares held by the Seafarms Employee Share Trust to employees
- in the parent entity the fair value of shares and options issued to employees of subsidiaries.

#### (ii) Option premium

The option premium represents the fair value of 47,734,412 Seafarms Group Limited options issued as part consideration for the Ranger takeover bid.

#### (iii) Financial assets revaluation reserve

Changes in the fair value of assets classified as available for sale financial assets are taken to the financial assets revaluation reserve. Amounts are recognised in profit and loss when the associated assets are sold or impaired.

## 32 Key management personnel disclosures

### (a) Directors

The following persons were directors of Seafarms Group Limited during the financial year:

#### (i) Chairman - executive

I N Trahar

#### (ii) Executive directors

H R Whitcombe  
Dr C D Mitchell

#### (iii) Non-executive directors

P Favretto

### (b) Other key management personnel

The following persons also had authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, during the financial year:

<i>Name</i>	<i>Position</i>	<i>Employer</i>
A J Soanes	Director and General Manager Operations	CO2 Australia Limited
Dr J Bulinski	Director	CO2 Australia Limited
D Donovan	Chief Operating Officer	Seafarms Operations Limited

## 32 Key management personnel disclosures (continued)

### (b) Other key management personnel (continued)

### (c) Key management personnel compensation

	Year to	
	2015	2014
	\$	\$
Short-term employee benefits	1,471,668	1,644,955
Post-employment benefits	154,752	202,409
Long-term benefits	24,192	24,806
Termination benefits	-	563,771
	1,650,612	2,435,941

Detailed remuneration disclosures are provided in the remuneration report on pages 6 to 12.

## 33 Remuneration of auditors

During the year the following fees were paid or payable for services provided by the auditor of the Parent entity, its related practices and non-related audit firms:

### (a) Audit services

#### (i) Deloitte Touche Tohmatsu

	Year to	
	2015	2014
	\$	\$
Audit and review of financial reports	135,000	112,750
<b>Total auditors' remuneration</b>	<b>135,000</b>	<b>112,750</b>

## 34 Commitments

### (a) Lease commitments: Group as lessee

#### (a) Non-cancellable operating leases

Operating leases relate to three office facilities, each with different terms: 3 years with an option to renew for a further 3 years; 5 years with no option to renew; 1 year with an option for a further year. The operating lease contracts contain market review clauses in the event that the Group exercises its option to renew. There are also fixed increase dates annually. The Group does not have an option to purchase the leased asset at the expiry of the lease period.

The Group leases 8 motor vehicles under operating leases with a term of three years, with no option to purchase the vehicle at the expiry of the lease period.

	2015	2014
	\$	\$
Commitments for minimum lease payments in relation to non-cancellable operating leases are payable as follows:		
Within one year	176,678	501,254
Later than one year but not later than five years	1,000,849	229,537
Later than five years	73,842	118,876
	1,251,369	849,667



### 35 Related party transactions

#### (a) Parent entities

The parent entity within the Group and the ultimate Australian parent entity is Seafarms Group Limited.

#### (b) Subsidiaries

Interests in subsidiaries are set out in note 37.

#### (c) Loans to/from related parties

During the year the Group extended to \$8.5 million a credit facility with Avatar Finance Pty Ltd, a company owned by Mr Ian Trahar, Chairman of the Group. The Group has also advanced funds to a related party, Callisto, to commence setup of energy trading operations in Singapore. The amounts advanced and interest charged are disclosed in the following table:

	2015	2014
	\$	\$
<i>Loan from Avatar Finance Pty Ltd</i>		
Beginning of the year	<b>2,900,000</b>	-
Loans advanced	<b>5,600,000</b>	2,900,000
Interest charged	<b>415,114</b>	94,746
Interest paid	<b>(415,114)</b>	(94,746)
End of year	<b>8,500,000</b>	2,900,000
<i>Loans to other related parties</i>		
Beginning of the year	<b>106,140</b>	-
Loans advanced	<b>112,038</b>	106,140
End of year	<b>218,178</b>	106,140

#### (d) Terms and conditions

The facility from Avatar Finance Pty Ltd is provided on normal commercial terms and conditions and at market rates, and is to be repaid on 31 October 2016. The average interest rate on the loan during the year was 7.38% (2014: 7.38%).

### 36 Business combination

#### (a) Subsidiaries acquired

	Principal activity	Date of acquisition	Proportion of shares acquired	Consideration transferred
			(%)	\$
<b>2015</b>				
Coral Seafarms Pty Ltd	Aquaculture	31/10/14	-	4,200,000
Total				4,200,000
<b>2014</b>				
Seafarm Pty Ltd	Aquaculture	06/01/14	-	11,226,000
Total				11,226,000

On 31 October 2014 the Group, via its wholly-owned subsidiary Seafarms Hinchinbrook Pty Ltd, completed the acquisition of the business and assets of the Queensland prawn aquaculture company Coral Seafarms Pty Ltd situated 45 km from Cardwell, for consideration of \$4,200,000. The acquisition will increase the Group's market share of the domestic prawn market and reduce costs through economies of scale.

#### (b) Consideration transferred

	Seafarm Pty Ltd \$	Coral Seafarms Pty Ltd \$
<b>2015</b>		
Cash paid	-	400,000
Vendor finance	-	3,800,000
Total	-	4,200,000
<b>2014</b>		
Cash paid	7,000,000	-
Vendor finance	4,226,000	-
Total	11,226,000	-

Interest on the vendor finance is fixed at 7.5%, payable quarterly (2014: 7.5% payable monthly). The principal is repayable in 12 quarterly instalments (2014: 2 annual instalments).

### 36 Business combination (continued)

#### (c) Assets acquired and liabilities assumed at the date of acquisition

	Seafarm Pty Ltd \$	Coral Seafarms Pty Ltd \$
<b>2015</b>		
Property, plant and equipment	-	1,275,133
Land	-	260,000
Buildings	-	269,236
Ponds	-	2,395,631
<b>Net assets acquired</b>	-	4,200,000
<b>2014</b>		
Inventories	926,000	-
Property, plant and equipment	4,325,000	-
Land	1,750,000	-
Buildings	498,000	-
Ponds	4,027,000	-
Provision for employee benefits	(300,000)	-
<b>Net assets acquired</b>	11,226,000	-

The accounting for the acquisition of Coral Seafarms Pty Ltd and Seafarm Pty Limited is no longer provisional. No adjustment has been made to the assets acquired after finalisation of tax matters.

#### (d) Goodwill arising on acquisition

	Seafarm Pty Ltd \$	Coral Seafarms Pty Ltd \$
<b>2015</b>		
Consideration transferred	-	4,200,000
Less: fair value of identifiable net assets acquired	-	(4,200,000)
Goodwill arising on acquisition	-	-
<b>2014</b>		
Consideration transferred	11,226,000	-
Less: fair value of identifiable net assets acquired	(11,226,000)	-
Goodwill arising on acquisition	-	-

### 36 Business combination (continued)

#### (e) Net cash flow on acquisition of subsidiaries

	Year to	
	2015	2014
	\$	\$
Consideration paid in cash	<u>(400,000)</u>	<u>(7,000,000)</u>
	<u>(400,000)</u>	<u>(7,000,000)</u>

Acquisition-related costs of \$285,452 (2014: \$1,238,409) are included in other expenses in profit or loss and in operating cash flows in the statement of cash flows.

#### (f) Impact of acquisitions on the results of the Group

The acquired business contributed revenues of \$4,734,070 and a net profit of \$219,776 (including acquisition-related costs of \$285,452) to the Group for the period from 31 October 2014 to 31 March 2015. If the acquisition had occurred on 1 October 2014, consolidated revenue and consolidated loss for the year to 30 September 2015 would have been the same as reported above, as the farm was not in production when purchased.

### 37 Subsidiaries and transactions with non-controlling interests

The consolidated financial statements incorporate the assets, liabilities and results of the following subsidiaries.

Name of entity	Country of incorporation	Class of shares	Equity holding	
			2015 %	2014 %
CO2 Australia Limited *	Australia	Ordinary	100	100
Carbon Banc Limited *	Australia	Ordinary	100	100
Carbon Estate Pty Ltd *	Australia	Ordinary	100	100
CO2 New Zealand Limited *	Australia	Ordinary	100	100
Mallee Land Company Pty Ltd *	Australia	Ordinary	100	100
Mallee Carbon Limited *	Australia	Ordinary	100	100
Carbon Sinks Services Pty Ltd *	Australia	Ordinary	100	100
The Oil Mallee Company of Australia Limited *	Australia	Ordinary	100	100
Yonderr Pty Ltd *	Australia	Ordinary	100	100
Seafarms Operations Limited (formerly Seafarms Group Limited) *	Australia	Ordinary	100	100
Blue-Leafed Mallee Pty Ltd	Australia	Ordinary	60	100
CO2 Group Financial Services Pty Ltd	Australia	Ordinary	100	100
Seafarm Queensland Pty Ltd*	Australia	Ordinary	100	100
Marine Farms Pty Ltd*	Australia	Ordinary	100	100
Marine Harvest Australia Pty Ltd *	Australia	Ordinary	100	100
Seafarms Hinchinbrook Pty Ltd *	Australia	Ordinary	100	-
Project Sea Dragon Pty Ltd *	Australia	Ordinary	100	-

\* These subsidiaries have been granted relief from the necessity to prepare financial reports in accordance with Class Order 98/1418 issued by the Australian Securities and Investments Commission. For further information refer to note 38.

### **37 Subsidiaries and transactions with non-controlling interests (continued)**

#### **38 Deed of cross guarantee**

All companies in the Group except CO2 Group Financial Services Pty Ltd ("CO2GFS") are parties to a deed of cross-guarantee 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 Class Order 98/1418 (as amended) issued by the Australian Securities and Investments Commission.

The balance sheet and income statement of the closed group is the same as that of the consolidated entity except that they do not include CO2GFS.

Set out below is a consolidated income statement for the year ended 2015 of the Closed Group consisting of Seafarms Group Limited, CO2 Australia Limited, Carbon Banc Limited, Carbon Estate Pty Ltd, CO2 New Zealand Limited, Mallee Land Company Pty Ltd, Mallee Carbon Limited, Carbon Sinks Services Pty Ltd, The Oil Mallee Company of Australia Limited, Yonderr Pty Ltd, Seafarms Operations Limited, Marine Farms Pty Ltd, Marine Harvest Australia Pty Ltd, Seafarm Queensland Pty Ltd, Seafarm Hinchinbrook Pty Ltd, and Project Sea Dragon Pty Ltd.

### 38 Deed of cross guarantee (continued)

(a) Consolidated income statement, statement of comprehensive income and summary of movements in consolidated retained earnings

	2015	2014
	\$	\$
<i>Consolidated statement of profit or loss</i>		
Revenue from continuing operations	26,815,548	23,664,913
Other income	(35,806)	587,530
Fair value adjustment of biological assets	(417,909)	713,343
Share of net profits of associates and joint venture partnership accounted for using the equity method	(86,347)	-
Consulting expense	(2,458,308)	(822,209)
Legal fees	(272,732)	(293,634)
Travel	(748,751)	(621,344)
Insurance	(232,916)	(381,112)
Rent	(646,439)	(841,508)
Research & development	(2,818,737)	(686,703)
Marketing	(27,800)	(56,182)
Aquaculture concept	-	(867,851)
Plantation costs	(982,863)	(1,077,869)
Finance costs	(644,359)	(327,773)
Loss on disposal of subsidiary	(2,344,580)	-
Cost of goods sold	(21,401,665)	(15,386,170)
Employee benefits expense	(5,367,325)	(6,720,058)
Depreciation and amortisation expense	(1,780,038)	(1,375,178)
Other expenses	(2,849,803)	(3,243,314)
<b>Loss before income tax</b>	<b>(16,300,830)</b>	<b>(7,735,119)</b>
Income tax (expense) benefit	362,915	1,391,145
<b>Loss for the year</b>	<b>(15,937,915)</b>	<b>(6,343,974)</b>

2015  
\$

2014  
\$

*Consolidated statement of comprehensive income*

<b>Loss for the year</b>	<b>(15,937,915)</b>	<b>(6,343,974)</b>
<b>Total comprehensive loss for the year</b>	<b>(15,937,915)</b>	<b>(6,343,974)</b>

(b) Consolidated statement of financial position

Set out below is a consolidated balance sheet as at 30 September 2015 of the Closed Group consisting of Seafarms Group Limited, CO2 Australia Limited, Carbon Banc Limited, Carbon Estate Pty Ltd, CO2 New Zealand Limited, Mallee Land Company Pty Ltd, Mallee Carbon Limited, Carbon Sinks Services Pty Ltd, The Oil Mallee Company of Australia Limited, Yonderr Pty Ltd, Seafarms Operations Limited, Marine Farms Pty Ltd, Marine Harvest Australia Pty Ltd, Seafarm Queensland Pty Ltd, Seafarm Hinchinbrook Pty Ltd, and Project Sea Dragon Pty Ltd.

**Seafarms Group Limited**  
**Notes to the consolidated financial statements**  
**30 September 2015**  
(continued)

**38 Deed of cross guarantee (continued)**

	2015	2014
	\$	\$
<b>Current assets</b>		
Cash and cash equivalents	11,682,520	3,507,310
Trade and other receivables	2,490,435	2,811,045
Inventories	8,781,606	5,854,772
Other current assets	935,938	929,447
Accrued income	75,288	187,120
Biological assets	3,522,950	3,425,164
Other financial assets	216,498	365,423
Assets held for sale	1,280,000	-
<b>Total current assets</b>	<u>28,985,235</u>	<u>17,080,281</u>
<b>Non-current assets</b>		
Other financial assets - investments	9,354	9,354
Investments in associates and joint ventures	401,153	-
Property, plant and equipment	19,324,154	18,260,686
Deferred tax assets	5,900,620	11,089,323
Intangible assets	3,724,747	4,196,029
Non-current assets held for sale	-	1,280,000
<b>Total non-current assets</b>	<u>29,360,028</u>	<u>34,835,392</u>
<b>Total assets</b>	<u>58,345,263</u>	<u>51,915,673</u>
<b>Current liabilities</b>		
Trade and other payables	4,010,703	3,469,684
Provisions	1,057,978	1,053,138
Other current liabilities	1,326	-
Deferred income	1,322,656	594,006
Borrowings	3,379,667	2,113,000
<b>Total current liabilities</b>	<u>9,772,330</u>	<u>7,229,828</u>
<b>Non-current liabilities</b>		
Borrowings	9,771,667	5,013,000
Provisions	29,711	28,871
Other provisions	38,444	-
<b>Total non-current liabilities</b>	<u>9,839,822</u>	<u>5,041,871</u>
<b>Total liabilities</b>	<u>19,612,152</u>	<u>12,271,699</u>
<b>Net assets</b>	<u>38,733,111</u>	<u>39,643,974</u>
<b>Equity</b>		
Issued capital	65,798,219	50,770,526
Reserves	5,252,773	5,405,837
Accumulated losses	(32,317,881)	(16,532,389)
<b>Total equity</b>	<u>38,733,111</u>	<u>39,643,974</u>

### **39 Interests in joint ventures**

#### **(a) Joint venture partnership**

Blue-Leafed Mallee Pty Ltd (BLM) was a wholly owned subsidiary of the Parent Entity, conducting carbon projects through a 60% interest in a joint operation. In relation to its interest in the joint operation, BLM recognised its 60% share of the assets, liabilities, revenues and expenses in/resulting from the joint operation in the P&L and statement of financial position of the Group.

During 2015, the existing joint operation was terminated and the Group entered into a new joint venture arrangement (with a different third party). The new joint venture was structured through the sale of 40% of the Group's interest in BLM to the new joint venture party for \$325,000, leaving the Group with a 60% interest in BLM.

The Group has accounted for the retained 60% interest as an equity accounted investment - refer to Note 1(b)(iii) for the accounting policy.

This transaction has been treated as a deemed disposal of a subsidiary and a subsequent acquisition of an interest in a joint venture.

#### **(b) Deemed disposal of a subsidiary**

This transaction has resulted in the recognition of a loss on disposal of subsidiary, calculated as follows:

	<b>2015</b>
	<b>\$</b>
Investment retained in BLM at fair value at date control was lost*	<b>487,500</b>
Carrying value of BLM to the Group at date control was lost	<b>(2,832,080)</b>
Loss on deemed disposal	<b><u>(2,344,580)</u></b>

\* The fair market value of the 60% interest retained in BLM has been calculated by reference to the transaction price of \$325,000 for the sale of the remaining 40% to the third party.

This loss has been recognised within 'loss on disposal of subsidiaries' on the face of the statement of profit and loss.

#### **(c) Equity accounted investment**

As noted above the retained 60% interest of the Group is based on the fair market value evidenced through the transaction with the third party.

This fair value of \$487,500 becomes the cost of the equity accounted investment, recognised as such in the statement of financial position.

Since the date of sale an equity accounted loss of \$86,347 has been recognised in profit or loss.

### **40 Events occurring after the reporting period**

No matter or circumstance has occurred subsequent to year end that has significantly affected, or may significantly affect, the operations of the Group, the results of those operations or the state of affairs of the Group or economic entity in subsequent financial years.



#### 41 Reconciliation of profit after income tax to net cash inflow from operating activities

	Year to	
	2015 \$	2014 \$
Loss for the year	(15,959,969)	(6,649,228)
Depreciation and amortisation	1,808,126	1,403,266
Impairment of goodwill	-	191,264
Impairment of development costs	392,037	168,718
Impairment of property, plant & equipment	311,088	-
Net (gains)/losses on sale of non-current assets	(8,692)	(17,509)
Fair value (gains)/losses on financial assets at fair value through profit or loss	240,341	(550,344)
Share of losses/(profits) of joint venture	86,347	-
Net exchange differences	14,096	(18,408)
Interest income received	(496,418)	(139,653)
Net loss on disposal of subsidiary	2,344,580	217,916
Change in operating assets and liabilities:		
(Increase)/decrease in trade debtors and receivables	320,612	(1,088,878)
(Increase)/decrease in inventories	(2,926,834)	(3,679,490)
(Increase)/decrease in other current assets	(221,515)	21,142
(Increase)/decrease in current tax receivables	1,789	-
(Increase)/decrease in biological assets	(97,785)	(3,425,164)
(Increase)/decrease in deferred tax assets	5,187,752	(1,517,100)
(Increase)/decrease in other operating assets	111,832	(701,500)
(Decrease)/increase in trade creditors	541,448	445,480
(Decrease)/increase in other operating liabilities	1,041,381	(700,260)
(Decrease)/increase in provision for income taxes payable	-	(54,366)
(Decrease)/increase in other provisions	44,124	267,501
Net cash outflow from operating activities	<u>(7,265,660)</u>	<u>(15,826,613)</u>

#### 42 Earnings per share

##### (a) Basic earnings per share

	Year to	
	2015 Cents	2014 Cents
Basic earnings per share	(2.31)	(1.36)
Total basic earnings per share attributable to the ordinary owners of the Company	<u>(2.31)</u>	<u>(1.36)</u>

##### (b) Diluted earnings per share

	Year to	
	2015 Cents	2014 Cents
Diluted earnings per share	(2.31)	(1.36)
Total basic earnings per share attributable to the ordinary owners of the Company	<u>(2.31)</u>	<u>(1.36)</u>

**42 Earnings per share (continued)**

**(c) Reconciliation of earnings used in calculating earnings per share**

	Year to	
	2015	2014
	\$	\$
<i>Basic earnings per share</i>		
Loss from continuing operations	(15,959,969)	(6,649,227)
	(15,959,969)	(6,649,227)
<i>Diluted earnings per share</i>		
Loss from continuing operations	(15,959,969)	(6,649,227)
Loss from continuing operations attributable to the ordinary equity holders of the Company	(15,959,969)	(6,649,227)

**(d) Weighted average number of shares used as denominator**

	Year to	
	30 September 2015	30 September 2014
	Number	Number
Weighted average number of ordinary shares used as the denominator in calculating basic earnings per share	692,306,363	489,136,220

### 43 Share-based payments

#### (a) Employee Incentive & Option Plan

The establishment of the Seafarms Group Limited Employee Incentive Plan and the Seafarms Employee Share Trust was approved by shareholders at the 2010 annual general meeting. The Employee Incentive Plan is designed to provide long-term incentives for senior managers and above (including executive directors) to deliver long-term shareholder returns. Under the plan, participants are granted performance rights which only vest if certain performance standards are met. Participation in the plan is at the board's discretion and no individual has a contractual right to participate in the plan or to receive any guaranteed benefits.

The Group also has an employee option plan and 1,580,000 unlisted options have been granted under this plan. Additionally, the Group has granted listed and unlisted options to certain employees under their contracts of employment. All options lapsed unexercised during the financial year ending September 2013, and no further options have been granted.

#### *Performance Rights*

All remaining performance rights lapsed in the year ended 30 September 2014.

Grant date	Expiry date	Exercise price	Balance at start of the year Number	Granted during the year Number	Exercised during the year Number	Lapsed during the year Number	Balance at end of the year Number	Vested and exercisable at end of the year Number
2014 30/09/11	01/02/14	-	4,571,862	-	-	(4,571,862)	-	-

### 44 Parent entity financial information

#### (a) Summary financial information

The individual financial statements for the Parent entity show the following aggregate amounts:

	2015 \$	2014 \$
<b>Balance sheet</b>		
Current assets	<b>58,417,905</b>	43,563,565
Non-current assets	<b>9,824,382</b>	8,710,402
Total assets	<b>68,242,287</b>	52,273,967
Current liabilities	<b>485,908</b>	433,215
Non-current liabilities	<b>8,538,444</b>	2,900,000
Total liabilities	<b>9,024,352</b>	3,333,215
Net assets	<b>59,217,935</b>	48,940,752

**44 Parent entity financial information (continued)**

<i>Shareholders' equity</i>		
Issued capital	<b>69,599,919</b>	54,351,826
Reserves		
Reserves	<b>5,302,513</b>	5,302,513
Retained earnings	<b>(15,684,497)</b>	(10,713,587)
	<b>59,217,935</b>	48,940,752
<b>Loss for the year</b>	<b>(4,964,218)</b>	(2,497,403)
<b>Total comprehensive loss</b>	<b>(4,964,218)</b>	(2,497,403)

**(b) Guarantees entered into by the parent entity**

There are cross guarantees given by Seafarms Group Limited and all its subsidiaries as described in note 38. No deficiencies of assets exist in any of these companies. The parent company has given no other guarantees.

**(c) Contingent liabilities of the parent entity**

The Parent entity did not have any contingent liabilities as at 30 September 2015 or 30 September 2014. For information about guarantees given by the Parent entity, please see above.

**(d) Contractual commitments for the acquisition of property, plant or equipment**

As at 30 September 2015, the parent entity had no contractual commitments for the acquisition of property, plant or equipment.

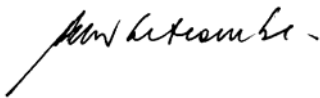
**Seafarms Group Limited**  
**Directors' declaration**  
**30 September 2015**

In the Directors' opinion:

- (a) the financial statements and notes set out on pages 21 to 80 are in accordance with the *Corporations Act 2001*, including:
  - (i) complying with Accounting Standards, the *Corporations Regulations 2001* and other mandatory professional reporting requirements, and
  - (ii) giving a true and fair view of the consolidated entity's financial position as at 30 September 2015 and of its performance for the year ended on that date, and
- (b) the financial statements and notes set out on pages 21 to 80 are also in accordance with the international financial reporting standards issued by the International Accounting Standards Board
- (c) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable, and
- (d) at the date of this declaration, there are reasonable grounds to believe that the members of the extended closed group identified in note 38 will be able to meet any obligations or liabilities to which they are, or may become, subject by virtue of the deed of cross guarantee described in note 38.

The Directors have been given the declarations by the executive chairman and chief financial officer required by section 295A of the *Corporations Act 2001*.

This declaration is made in accordance with a resolution of Directors.



Harley Ronald Whitcombe  
Melbourne  
30 November 2015