Blackwell Publishing Limited

Directors' report and financial statements Registered number 180277 Year ended 30 April 2013

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Blackwell Publishing Limited
Directors' report and financial statements
Year ended 30 April 2013

Contents

Directors' report	1
Statement of directors' responsibilities	4
Independent auditor's report to the members of Blackwell Publishing Limited	5
Profit and loss account	6
Balance sheet	7
Statement of Total Recognised Gains and Losses	8
Notes to the financial statements	q

Directors' report

The directors present their annual report and the audited financial statements of Blackwell Publishing Limited for the year ended 30 April 2013. The comparatives are for the period ended 30 April 2012.

Principle activities

The company's principal activity during the period continued to be that of publishing

Alongside other members of the Wiley group, the company provides and is dedicated to serving its customers' needs, while generating attractive intellectual and financial rewards for all its stakeholders – authors, colleagues, business partners and shareholders

Blackwell Publishing Limited has achieved good results and continues to grow by focusing on three overarching goals

- Building long-term relationships with its customers
- Increasing profitability, cash flow, and return on investment
- Enhancing Wiley's position as "The place to be" for all of its stakeholders

The trade and assets of the company were transferred to John Wiley & Sons Limited on 1st May 2013, as referred to in note 24. Any future results related to these assets will be reported within the financial statements of John Wiley & Sons Limited. Consequently, the company is not expected to generate trade income and incur expense in the future therefore these accounts have not been prepared on a going concern basis. The financial statements have been prepared on a break-up basis — that is by reflecting all assets at their estimated recoverable amount and making full provision for all obligations at the balance sheet date.

Business review

Competition for market share

The publishing industry as a whole is increasingly becoming an online and technology-driven industry and Wiley must ensure that it keeps up with, or ahead of, the competition and meets the needs of its customers. The company operates in highly competitive markets. Success and continued growth depends greatly on developing new products and the means to deliver them in an environment of rapid technological change. Attracting new authors and professional societies, while retaining our existing business relationships, are also critical to our success.

Credit risk

Cash for journal subscriptions is generally collected in advance by the subscription agents and is principally remitted to the company between the months of December and March. Although at fiscal year-end the company had minimal credit risk exposure to these agents, future calendar-year subscription receipts from these agents are highly dependent on their financial condition and liquidity.

Outside of journal subscription based customers, the company ensures appropriate credit checks are carried out on potential customers before sales are made

Liquidity risk

Changes in global financial markets have not had, nor do we anticipate they will have, a significant impact on our liquidity. Due to our significant operating cash flow, financial assets, access to capital markets and available lines of credit, we continue to believe that we have the ability to meet our financing needs for the foreseeable future.

Blackwell Publishing Limited Directors' report and financial statements Year ended 30 April 2013

Directors' report (continued)

Results and KPI's

Turnover in the year for the company has decreased by £11 8m to £196 3 million, translating to 5 7% reduction (2012 0 04% increase) on the prior year

Gross profit margin is 51 4% compared to 52 8% in prior period, whilst operating profit margin is 22 4% compared to prior period of 24 6%

Current ratio of assets to liabilities was 33 1% compared to 43 4% in the prior year

Net assets have grown from £76 9m in the prior year to net assets of £105 4m in the current year

Future

Looking ahead, as part of the Wiley group, the company sees great opportunities for innovation and growth at the nexus of technological, demographic, and market forces and the company plans to capitalise on these opportunities through new interactions with customers

The company is becoming more customer-centric, more flexible, and more dynamic in our interactions with the constituencies we serve. Enabled by technology and creativity of our colleagues, we are providing more access to more content to more people than ever before in our history. Publishing at the company has certainly evolved, but our core values still endure, providing a rock-solid foundation for future growth and prosperity.

Following the company merger referenced above, all future business will continue and will be reported within John Wiley & Sons Limited

Dividends

Dividends paid during the year amounted to £nil (2012 £168,110,537)

Directors

The directors of the company who served during the year and up to the date of this report were as follows

E Cousens

S Smith

U D'Arcy

P Kisray

I Garrard

Political and charitable donations

The company contributed £2,700 (2012 £2,302) to charities during the year. There were no contributions made to political parties during the year (2012 £nil)

Directors' report (continued)

Employees

Applications for employment of disabled persons are always fully considered, bearing in mind the aptitudes of the applicant concerned. In the event of staff becoming disabled, every effort is made to ensure that their employment with the company continues and that appropriate training is arranged. It is the policy of the company that the training, career development and promotion of disabled persons should, as far as possible, be identical with that of other employees.

The company places considerable value on the involvement of its employees and has continued its practice of keeping them informed of matters affecting them as employees and on the various factors affecting the performance of the company. This is achieved through formal and informal meetings. Employees are consulted regularly on a wide range of matters affecting their current and future interests.

Disclosure of information to auditor

The directors who held office at the date of approval of this directors' report confirm that, so far as they are each aware, there is no relevant audit information of which the company's auditor is unaware, and each director has taken all the steps that they ought to have taken as a director to make themselves aware of any relevant audit information and to establish that the company's auditor is aware of that information

Auditor

Pursuant to section 487 of the Companies Act 2006, the auditor will be deemed to be re-appointed and KPMG LLP will therefore continue in office

By order of the board

U D'Arcy Director The Atrium Southern Gate Chichester West Sussex PO19 8SQ

11th November 2013

Statement of directors' responsibilities in respect of the Directors' Report and the financial statements

The directors are responsible for preparing the Directors' Report and the financial statements in accordance with applicable law and regulations

Company law requires the directors to prepare financial statements for each financial year. Under that law they have elected to prepare the financial statements in accordance with UK Accounting Standards and applicable law (UK Generally Accepted Accounting Practice)

Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing these financial statements, the directors are required to

- select suitable accounting policies and then apply them consistently,
- make judgments and estimates that are reasonable and prudent,
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements, and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the
 company will continue in business. As explained in note 1, the directors do not believe that it is
 appropriate to prepare these financial statements on a going concern basis.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the company's transactions and disclose with reasonable accuracy at any time the financial position of the company and enable them to ensure that the financial statements comply with the Companies Act 2006. They have general responsibility for taking such steps as are reasonably open to them to safeguard the assets of the company and to prevent and detect fraud and other irregularities.

Independent auditor's report to the members of Blackwell Publishing Limited

We have audited the financial statements of Blackwell Publishing Limited for the year ended 30 April 2013 set out on pages 6 to 24. The financial reporting framework that has been applied in their preparation is applicable law and UK Accounting Standards (UK Generally Accepted Accounting Practice). These financial statements have not been prepared on the going concern basis for the reason set out in note 1 to the financial statements.

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members, as a body, for our audit work, for this report, or for the opinions we have formed

Respective responsibilities of directors and auditor

As explained more fully in the Directors' Responsibilities Statement set out on page 4, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

Scope of the audit of the financial statements

A description of the scope of an audit of financial statements is provided on the Financial Reporting Council's website at www.frc.org.uk/auditscopeukprivate

Opinion on financial statements

In our opinion the financial statements

- give a true and fair view of the state of the company's affairs as at 30 April 2013 and of its profit for the year then ended,
- have been properly prepared in accordance with UK Generally Accepted Accounting Practice, and
- have been prepared in accordance with the requirements of the Companies Act 2006

Opinion on other matter prescribed by the Companies Act 2006

In our opinion the information given in the Directors' Report for the financial year for which the financial statements are prepared is consistent with the financial statements

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us, or
- the financial statements are not in agreement with the accounting records and returns, or
- · certain disclosures of directors' remuneration specified by law are not made, or
- we have not received all the information and explanations we require for our audit

Steve Masters (Senior Statutory Auditor)

For and on behalf of KPMG LLP, Statutory Auditor

Chartered Accountants

15 Canada Square

London

E14 5GL

United Kingdom

A November 2013

Profit and loss account

for the year ended 30 April 2013

	Notes	2013 £000	2012 £000
Turnover	2	196,260	208,098
Cost of sales	<u>-</u>	(95,310)	(98,238)
Gross profit		100,950	109,860
Other operating expenses	3	(57,001)	(58,692)
Operating profit		43,949	51,168
Interest receivable and similar income	4	71	94
Interest payable and similar charges	5	(5,063)	(4,880)
Profit on ordinary activities before taxation	6	38,957	46,382
Tax on profit on ordinary activities	8	(10,447)	(8,175)
Profit on ordinary activities after taxation		28,510	38,207

The results above are derived from continuing activities

The notes on pages 9 to 24 form part of these financial statements

Balance sheet

at 30 April 2013

2013 £000 3,721 2,422 174,628 ————————————————————————————————————	2012 £000 5,145 2,867 174,628
3,721 2,422 174,628	5,145 2,867
2,422 174,628 ———	2,867
2,422 174,628 ———	2,867
174,628 	
	174,628
180,771	
•	182,640
7,043	9,198
30,154	71,899
59	18
37,256	81,115
	(186,715)
(112,474) ————	(180,713)
(75,218)	(105,600)
105.553	77,040
(169)	(71)
105,384	76,969
-	(95)
105,384	76,874
10	10
166	166
EQ	58
20	
	76,640
105,150 ———	76,640 ———
	76,640 —— 76,874
	105,553 (169)

The notes on pages 9 to 24 form part of these financial statements

These financial statements were approved by the board of directors on 11th November 2013 and were signed on its behalf by

I Garrard

Director

Statement of Total Recognised Gains and Losses

for the year ended 30 April 2013

		2013	2012
	Notes	£000	£000
Profit for the year		28,510	38,207
Gain attributable to approved pension scheme		-	2,175
Actuarial (loss)/gain relating to the pension scheme	22	•	(126)
Deferred tax attributable to actuarial gain/(loss)		•	32
Total recognised gains relating to the year		28,510	40,288

Notes

(forming part of the financial statements)

1 Accounting policies

The following accounting policies have been applied consistently in dealing with items which are considered material in relation to the company's financial statements

Basis of preparation

The financial statements have been prepared under the historical cost accounting rules and in accordance with applicable accounting standards in the United Kingdom

In previous years, the financial statements have been prepared on a going concern basis. However on 1st May 2013, the directors took the decision to transfer the trade and assets of the company to John Wiley & Sons Limited. Consequently, the directors have not prepared the financial statements on a going concern basis. The financial statements have been prepared on a break-up basis – that is by reflecting all assets at their estimated recoverable amount and making full provision for all obligations at the balance sheet date. As a result of this assessment, no adjustments were necessary to the amounts at which the remaining net liabilities are included in these financial statements.

The company is exempt by virtue of provisions contained in FRS 1 (Revised) from the requirement to present a cash flow statement as it is an ultimately wholly owned subsidiary of John Wiley & Sons, Inc. in whose consolidated accounts the company's cash flows are included and which are publicly available

Turnover

Turnover represents the value, net of Value Added Tax, of goods and services provided to customers net of discounts and returns. Revenue is recognised when the Company has transferred the significant risks and rewards of ownership and control of the products sold and/or the service has been provided and the amount of revenue can be measured reliably

Journal subscription revenues are generally collected in advance. These revenues are deferred and recognised when the related issue is sent to subscribers.

Book revenues are recognised when the book is despatched to the customer

Goodwill

Goodwill, which represents the excess of purchase price over the book value of assets acquired, is shown at cost, and is amortised over a period of up to 20 years. Provision is made for any impairment

Intangible assets

Intangible assets are included at cost and depreciated over their estimated useful economic as follows

Goodwill and publishing rights
Provision is made for any impairment

up to 10 years

Investments

Investments are stated at cost less any provision for permanent impairment

Composition amortisation

Composition costs are stated at cost, net of depreciation and any provision for impairment. Depreciation is calculated using the double declining basis over 3 years.

Accounting policies (continued)

Tangible fixed assets

Tangible fixed assets are stated at cost, net of depreciation and any provision for impairment Depreciation is provided on all tangible fixed assets, other than freehold land, at rates calculated to write off the cost or valuation, less estimated residual value, of each asset on a straight-line basis over its expected useful economic life, as follows

Leasehold improvements	5% - 20%
Furniture and fixtures	10% - 15%
Plant and equipment	5% - 33%
Motor cars	20% - 25%

Stocks

Stocks of finished goods are valued at the lower of cost and net realisable value

Net realisable value is based on estimated selling price less further costs expected to be incurred to completion and sale. Provision is made for obsolete, slow-moving or defective items where appropriate

Included within stock and work-in-progress are composition costs which are charged to the profit and loss account over three years on a reducing balance basis

Taxation

The charge for taxation is based on the profit or loss for the year and takes into account taxation deferred because of timing differences between the treatment of certain items for taxation and accounting purposes

Deferred tax is recognised, without discounting, in respect of all timing differences between the treatment of certain items for taxation and accounting purposes which has arisen but not reversed by the balance sheet date, except as otherwise required by FRS 19

A net deferred tax asset is regarded as recoverable and therefore recognised only when, on the basis of all available evidence, it can be regarded as more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted

Editorial costs

Editorial and related costs are expensed as incurred

Foreign currency translation

Transactions expressed in foreign currencies are translated into sterling at the rates of exchange ruling at the transaction date and monetary assets and liabilities denominated in foreign currencies are translated into sterling at the rates of exchange ruling at the balance sheet date. Any gain or loss resulting from a change in exchange rates subsequent to the date of the transaction is taken directly to the profit and loss account.

1 Accounting policies (continued)

Dividends

Dividends are recognised in the period in which they become unconditionally payable

Leases

Rentals under operating leases are charged to the profit and loss account on a straight-line basis

Post-retirement benefits

A number of the employees of the company continue to participate in the merged John Wiley & Sons Limited Retirement Benefits Scheme, a scheme that is in place for the employees of the group headed by Wiley Europe Limited, the company's immediate holding company. Wiley Europe Limited has confirmed its commitment to the scheme and that it will remain a defined benefit scheme.

The assets of the scheme are held separately in an independently administered fund. The amount charged to the profit and loss account represents the contributions payable to the scheme in respect of the accounting period. As in the previous year, it is the Company's view is that it will not be able to identify its share of the assets and liabilities in the merged scheme on a reasonable and consistent basis. Therefore, as permitted by FRS 17 'Retirement benefits' these schemes are accounted for as if they were defined contribution schemes. The unfunded pension scheme is accounted for as a defined benefit pension scheme in accordance with FRS17.

Share-based payments

The share option plans allow certain employees to acquire shares in the ultimate parent undertaking, John Wiley & Sons Inc. The company is charged by that parent undertaking for the benefit of these grants, a cost which is reflected in the company's profit and loss account

The fair value of the share options is calculated in accordance with the provisions of FRS 20. To the extent that this cost exceeds that charged by the parent undertaking the excess is reflected in the company's profit and loss account, with a corresponding increase in shareholders' equity. The fair value is measured at grant date and spread over the period during which the employees become unconditionally entitled to share options.

The fair value of the options granted is measured using an option pricing model, taking into account the terms and conditions upon which the options are granted. This calculation is adjusted to reflect the actual number of share options that vest except where variations are due only to share prices not achieving the threshold for vesting. The company measures the services received from the employees by reference to the fair value of the equity instruments at the date those rights to equity instruments were originally granted by the ultimate parent undertaking and the proportion of the vesting period served by the employee with the company

All share-based payment schemes are treated as equity-settled. This is on the basis that there is neither a mandatory redemption nor buy-back arrangements in place for these share-based payments and there is no intention or obligation by the ultimate parent undertaking to settle these schemes in cash.

2 Segmental information

The geographical analysis of turnover is as follows		
	2013	2012
	£000	£000
United Kingdom	26,814	30,508
United States	66,168	68,277
Rest of the World	103,278	109,313
	196,260	208,098

The company has a single class of business, which is the publishing of books, journals and electronic products in the scientific, technical, educational and professional markets. There is no suitable basis of allocating the company's assets and liabilities to geographical segments.

3 Other operating expenses

,	Other Operating expenses		
		2013	2012
		£000	£000
		1000	£000
	Administrative expenses	47,892	48,042
	Distribution costs	9,109	10,650
			,
		57,001	58,692
			
4	Interest receivable and similar income		
		2013	2012
		£000	£000
	Interest receivable from fellow group companies	71	94
		71	94
5	Interest payable and similar charges		
		2013	2012
		£000	£000
	Other intercompany expenses payable to fellow group companies	1,440	1,440
	Other interest payable	-	2
	Interest payable to fellow group companies	2,644	2,479
	Exchange loss	979	959
		5,063	4,880
			

6 Profit on ordinary activities before taxation

	2013 £000	2012 £000
Profit on ordinary activities before taxation is stated after charging		2000
Amortisation of goodwill and other intangible assets	1,724	2,111
Composition amortisation	2,225	2,568
Depreciation – owned assets	748	757
Operating lease rentals - land and buildings	1,777	1,774
- other	18	23
Auditor's remuneration		
- Audit of these financial statements	22	22

7 Staff numbers and costs

The average number of persons employed by the company during the year was as follows

	Number of employees	
	2013	2012
Management and administration	113	116
Production and publishing	330	339
	443	455
The aggregate payroll costs of these persons were as follows		
	2013	2012
	0003	£000
Wages and salaries	18,348	18,166
Social security costs	1,831	1,837
Pension costs	2,520	1,923
Share based payments (see note 21)	549	653
	23,248	22,579
		-

Directors' remuneration

No Directors received remuneration directly for services to this Company in the current or prior year

8 Taxation

Analysis	of	charge	ın	the '	vear
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	2013	2012
	£000	£000
UK corporation tax		
Current tax on income for the year	10,094	11,228
Adjustments in respect of prior periods	375	(3,106)
Total current tax	10,469	8,122
Deferred taxation – Current year	(67)	(110)
Deferred taxation – Prior year	15	110
Impact of change in tax rate on deferred tax balance	30	53
Tax on profit on ordinary activities	10,447	8,175

Factors affecting the tax charge

The current tax charge is higher (2012 lower) than the standard rate of corporation tax in the UK of 23 92%, (2012 25 84%) as explained below

	2013	2012
	£000	£000
Current tax reconciliation		
Profit on ordinary activities before tax	38,957	46,382
Current tax at 23 92% (2012 25 84%) Effects of	9,318	11,985
Expenses not deductible for tax purposes	94	109
Capital allowances in excess of depreciation	23	6
Disallowed finance expense	615	-
Other timing differences	44	115
Group relief for nil consideration	-	(987)
Adjustments to tax charge in respect of previous years	375	(3,106)
Total current tax charge (see above)	10,469	8,122

The Autumn Statement on 5 December 2012 announced that the UK corporation tax rate will reduce to 20% by 1 April 2015 A reduction in the UK corporation tax rate from 24% to 23% (effective from 1 April 2013) was substantively enacted on 3 July 2012 Further reductions to 21% from the 1" April 2014 and 20% from 1" April 2015 have been enacted in July 2013 This will reduce the company's future current tax charge accordingly

9 Dividends

The aggregate amount of dividend comprises	2013 £000	2012 £000
Final dividends paid in respect of the current year	-	168,111

11

mangiore assets		Coodwill and mubi	chima siabec
		Goodwill and public	sning rights £000
Costs			
At 1 May 2012			39,275
Additions			300
At 30 April 2013			39,575
			
Amortisation			
At 1 May 2012			34,130
Charge for the year			1,724
At 30 April 2013			35,854
Net book value			
At 30 April 2013			3,721
At 30 April 2012			5,145
Tangible fixed assets			
	Leasehold	Vehicles &	Total
	property	equipment	
	£000	£000	£000
Cost	4 077	7.024	12.001
At 1 May 2012 Additions	4,077 8	7,924 302	12,001 310
Disposals	0	(1,270)	(1,270)
Disposais		(1,270)	(1,270)
At 30 April 2013	4,085	6,956	11,041
		 	
Depreciation			
At 1 May 2012	2,439	6,695	9,134
Charge for the year	294	454	748
Depreciation on disposals	-	(1,263)	(1,263)
At 30 April 2013	2,733	5,886	8,619
Net book value			
At 30 April 2013	1,352	1,070	2,422
At 30 April 2012	1,638	1,229	2,867

12 Investments

Subsidiary Undertakings	2013 £000
Investment at 1 May 2012 and 30 April 2013	174,628

The company has investments in the following principal subsidiary undertakings

		Country of incorporation	Principal activity	Interest in ordinary share capital %
	John Wiley & Sons Singapore Pte Ltd John Wiley & Sons GmbH	Singapore Germany	Publishing Publishing	100 75
13	Stocks			
			2013	2012
			£000	£000
	Raw materials		1,056	1,275
	Work in progress		2,499	3,793
	Finished goods		3,488	4,130
			7,043	9,198
				
14	Debtors			
			2013	2012
	Amounts falling due within one year		£000	£000
	Trade debtors		6,433	8,465
	Deferred taxation (see note 15)		663	641
	Corporation tax		-	1,345
	Other taxes and social security		31	-
	Amounts owed by other group undertakings		14,049	51,932
	Prepayments and accrued income		8,978	9,516
			30,154	71,899

15	Deferred tax asset		
		2013	2012
		£000	£000
	Depreciation in advance of capital allowances	119	117
	Other timing differences	544	524
		663	641
	The movement on deferred taxation comprises		-
	At 1 May 2012	641	694
	Credited /(charged) to profit and loss, in respect of		
	- fixed assets	23	6
	- other timing differences	44	104
	- prior year adjustment	(15)	(110)
	- impact of change in tax rate on deferred tax balances	(30)	(53)
	At 30 April 2013	663	641
			
16	Creditors amounts falling due within one year		
		2013	2012
		000£	£000
	Trade creditors	15,967	14,486
	Amounts owed to group undertakings	9,249	87,680
	Corporation tax	5,363	-
	Other taxes and social security	-	538
	Accruals and deferred income	81,895	84,011
		112,474	186,715

During the year, the company repaid a loan due to John Wiley & Sons Limited, and the interest thereon, totalling £80,111,773

17 Provision for liabilities and charges

	£000
Onerous contract	
At 1 May 2012	196
Further changes provided for	(27)
At 30 April 2013	169

18 Called up share capital			
		2013	2012
		£	£
Allotted, called up and fully paid			
98,806 ordinary shares of 10p each		9,881	9,881
100,000 £1 ordinary shares issued		_	100,000
45,346 £1 ordinary shares cancelled		-	(45,346)
54,654 £1 ordinary shares cancelled		-	(54,654)
1 ordinary share of £1 each		1	1
_ •·····, •·····		_	_
19 Share premium and reserves			
	Other	Share	Profit
	Reserve	Premium	and loss
	account	account	account
	£000	£000	£000
As at 1 May 2012	58	166	76,640
Profit for the year	-	-	28,510
Balance at 30 April 2013	58	166	105,150
balance at 30 April 2013	36	100	103,130
			
20 Reconciliation of movements on shareholders' fund	ds		
		2013	2012
		£000	£000
Profit for the year		28,510	38,207
Issued share capital		20,310	100
Issued share premium		_	161,452
Reduction in share capital		_	(100)
Reduction in share premium			(161,452)
Distributable reserves created		-	161,552
Dividends paid in the year		-	(79,818)
Dividends in specie paid in the year			(88,293)
Gain attributable to approved pension scheme		-	2,175
Actuarial gain/(loss) relating to pension scheme		-	(126)
Deferred taxation attributable to actuarial gain/(loss	5)	-	32
			
Net movements in shareholders' funds/(deficit)		28,510	33,729
Shareholders' funds at the beginning of the year		76,874	43,145
Shareholders' funds /(deficit) at the end of the yea	r	105,384	76,874
		<u> </u>	

21 Share based payments

Stock options

Under the Key Employee Stock Plan ("the Plan"), qualified employees are eligible to receive awards that may include stock options and restricted stock awards in the ultimate parent undertaking, John Wiley & Sons Inc

Under the terms of the stock option plan the exercise price of stock options granted under the plan may not be less than 100% of the fair market value of the stock at the date of the grant. Options are exercisable, over a maximum period of 10 years from the date of grant, and generally vest 50% on the fourth and fifth anniversary date after the award is granted.

The following table sets out the number and weighted average exercise prices (WAEP) of, and movements in, share options during the year

	2013 No	2013 WAEP	2012 No	2012 WAEP
Outstanding at 1 May	121,418	\$43 01	99,958	\$41 61
Granted during the period	23,700	\$48 06	21,460	\$49 55
Forfeited during the period	-	-	•	-
Exercised during the period	-	-	-	-
Outstanding at 30 April	145,118	\$43 84	121,418	\$43 01
Exercisable at 30 April	56,058		29,367	
				

The options outstanding at the year-end have an exercise price in the range of \$35.04 to \$49.55 and a weighted average contract life of 9.72 years

The following table provides the estimated weighted average fair value, under the Black-Scholes option-pricing model, for each option granted during the periods and the significant weighted average assumptions used in their determination. The expected life represents an estimate of the period of time stock options are outstanding based on the historical exercise behaviour of the employees. The risk-free interest rate is based on the corresponding U.S. Treasury curve in effect at the time of the grant. Similarly, the volatility is estimated based on the expected volatility over the estimated life, while the dividend yield is based on the expected dividend payments to be made by the company.

	2013	2012
Expected life of options (years)	7 3	7 3
Risk-free interest rate	1.2%	2 3%
Expected volatility	30 2%	29 0%
Expected dividend yield	2.0%	1 6%
Per share value of options granted	\$12.26	\$14 11

21 Share based payments (continued)

Restricted shares

The company may also grant restricted shares to key employees in connection with their employment. The restricted shares generally vest 50% at the end of the fourth and fifth years following the date of the grant.

The following table sets out the number and weighted average grant date values and movements in, restricted share options during the year

	2013	2013	2012	2012
	No	WAEP	No	WAEP
Outstanding at 1 May	78,006	\$41 10	73,349	\$39 41
Granted during the period	23,030	\$47.55	29,382	\$47 74
Forfeited during the period	(500)	\$41 72	(16,404)	\$43 67
Exercised during the period	(13,606)	\$38 49	(8,321)	\$45 19
Outstanding at 30 April	86,930	\$43 24	78,006	\$41 10
Exercisable at 30 April	-		-	

The options outstanding at the end of the year have a weighted average contract life of 10 64 years

The expense recognised in the profit and loss account under FRS20 in respect of employee services received during the period to 30 April 2013 is £549,077 (2012 £653,280)

22 Pension Scheme

A number of the employees of the company participate in the John Wiley & Sons Limited Retirement Benefits Scheme, a scheme that is in place for the employees of the group headed by Wiley Europe Limited, the company's immediate parent company. The scheme was closed to new entrants from 30 April 2003. The pension contributions for the year by the company were £2,064,617 (2012 £1,451,315).

On May 1st 2011 the assets and liabilities of the John Wiley & Sons Retirement Benefits Scheme and the Blackwell Publishing Limited Pension Scheme were merged with Wiley Europe Limited, deemed as sponsoring employer

Due to the fact there is insufficient information to carry out a reasonable and consistent apportionment of the assets and obligations for the participating employers, following the provisions of FRS17 paragraph 9b, the company has accounted for the merged Scheme on a defined contribution basis for their participation

22 Pension Scheme (continued)

A summary of the position of the merged scheme is shown below

Contributions to the group's defined benefit pension scheme are charged to the profit and loss account so as to spread the cost of pensions over employees' working lives with the group. The contributions are determined by a qualified independent actuary on the basis of triennial valuations using the unit method for lump sum death benefits and projected unit method for other benefits. The most recent valuation was at 1st May 2011. The assumptions which have the most significant effect on the results of the valuation were that salaries would increase by 4.25% per annum, pensions in payment would increase in line with the Retail Price. Index within the range of 0% - 5% per annum, return on scheme investment pre-retirement was 7.3% per annum and the return on the scheme investment post retirement would be 4.35% per annum. The assumptions used by the actuary are the best estimates chosen from a range of possible actuarial assumptions which, due to the timescale covered, may not necessarily be borne out in practice.

At the date of the latest actuarial valuation, the market value of the group scheme assets (excluding deposits relating to additional voluntary contributions) was £153 2m and the actuarial value of the assets was sufficient to cover 95 5% of the benefits that had accrued to members after allowing for expected future increases in earnings

The valuation at 1st May 2011 has been updated by the actuary on an FRS 17 basis as at 30 April 2013

At April 30th 2013 the scheme had an FRS 17 deficit net of deferred tax of £25 million (2012 £12 million). The assumptions used which have the most significant effect on the results of this valuation were an RPI inflation rate of 3 62%, discount rate of 4 3%, salary increases of 3.0% per annum, and pensions in payment increasing in line with the Retail Price Index of 3 85% per annum.

The information disclosed below is in respect of the John Wiley & Sons Retirement Benefits Scheme of which the Company is a member

	2013	2012
	£000	£000
Present value of funded defined benefit obligations	(223,029)	(176,182)
Fair value of plan assets	190,403	160,140
		
Deficit	(32,626)	(16,042)
Related deferred tax asset	7,504	4,031
		
Net liability	(25,122)	(12,011)

22 Pension Scheme (continued)

Movements in present value of defined benefit obligation		
	2013	2012
	£000	£000
Present value of the John Wiley & Sons Limited Retirement Benefits Scheme at 1 May 2012	176,182	82,032
Transfer from Blackwell Publishing Limited Pension Scheme	-	76,009
	176,182	158,041
Current service cost	2,739	2,632
Contributions by members	1,201	1,215
Interest cost	8,921	8,881
Actuarial losses	37,342	12,020
Benefits paid	(3,356)	(6,607)
At 30 April 2013	223,029	176,182
		
Movements in fair value of plan assets		
	2013	2012
	£000	£000
Fair value of plan assets of the John Wiley & Sons Limited Retirement Benefits Scheme at 1 May 2012	160,140	82,547
Transfer from Blackwell Publishing Pension Scheme	•	73,069
	160,140	155,616
Expected return on plan assets	7,683	8,850
Actuarial gains/(losses)	17,412	(3,428)
Contributions by employer	7,323	4,494
Contributions by members	1,201	1,215
Benefits paid	(3,356)	(6,607)
At 30 April 2013	190,403	160,140

22 Pension Scheme (continued)

History of plans

The history of the plans for the current and prior periods is as follows

Balance sheet

	2013 £000	2012 £000
Present value of the Scheme liabilities Fair value of the Scheme assets	(223,029) 190,403	(176,182) 160,140
Deficit in the Scheme	(32,626)	(16,042)
		
Experience adjustments		
	2013	2012
	£000	£000
Experience losses on Scheme liabilities	(1,671)	(3,038)
Experience gains/(losses) on Scheme assets	17,412	(3,428)

The contribution rate for 2013 was 24 2% (2012 24 2%) of Pensionable Salaries for the company

The Company expects to contribute approximately £1 9m to its defined benefit plans in the next financial year

Unapproved defined benefit scheme

During the year the unapproved defined benefit scheme was transferred to John Wiley & Sons Limited

23 Financial commitments

Lease commitments

At the year end the group had annual commitments under non-cancellable operating leases as follows

	Land and Buildings	Other	Land and Buildings	Other
	2013	2013	2012	2012
	£000	£000	£000	£000
Operating leases which expire				
Within one year	166	18	27	23
Within 2-5 years	100	-	236	-
After 5 years	1,511	-	1,511	-
	1,777	18	1,774	23

24 Post balance sheet event

As of 1st May 2013, the company agreed to the sale of its trade and assets as part of an internal reorganisation to John Wiley & Sons Limited The consideration for the assets was to be in the form of 80,000 ordinary shares of nominal value of £1 each and a share premium of £1,315 56 per share

25 Related party transactions

As a subsidiary of John Wiley & Sons, Inc , the company has taken advantage of the exemption in FRS8 "Related Party Disclosures" not to disclose transactions with other members of the group headed by John Wiley & Sons, Inc

26 Ultimate parent company

The smallest and largest group in which they are also consolidated is that headed by John Wiley & Sons, Inc., incorporated in the State of New York, USA, whose principal place of business is at 111 River Street, Hoboken, New Jersey, NJ 07030, USA, where consolidated accounts of this group are available to the public