

Financial Statements Process Systems Enterprise Limited

For the year ended 31 December 2011

Registered number: 03307708

Company Information

Directors K Guy

B McKenzie (appointed 28 February 2011)

C Pantelides B J Waldron R Whitby-Smith

E Pistikopoulos (appointed 26 April 2012)

Joint Secretaries B McKenzie (appointed 10 May 2011)

Company number 03307708

Registered office 6th Floor East

26-28 Hammersmith Grove

London W6 7HA

Auditor Grant Thornton UK LLP

Chartered Accountants & Statutory Auditor

Grant Thornton House

Melton Street Euston Square London NW1 2EP

Solicitors Mayer Brown Rowe & Maw LLP

54 Lombard Street

London EC3P 3AH

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Directors' Report

For the year ended 31 December 2011

The directors present their annual report on the affairs of the company and its subsidiaries (the "Group") together with the financial statements and auditors' report for the year ended 31 December 2011.

Principal activities and review of the business

The principal activity of the group is to provide advanced process modelling technology and related model-based engineering and innovation services to the process industries around the world.

The Group helps its customers to apply advanced process models based on its gPROMS platform technology; enabling them to explore the process decision space rapidly, reduce uncertainty and make better, faster and safer design and operating decisions through deeper understanding of their processes. This results in accelerated innovation with faster time-to-market, improved process and product design, enhanced operations, more efficient and effective R&D and experimental programmes, and better-managed risk. The Group's technology and services are transforming the way the process industries design and operate; by bringing new ways to create and capture sustainable value with rapid returns on investment; and by providing new ways to deal with complexity, uncertainty and risk.

Turnover for the year was £6.9m which was a 38% pro rata increase on the previous period (2010: £7.1m for 17 months, pro rated to 12 months £5.0m). The loss for the year was £77k (2010: £19k).

The Group continues to invest profits from software licence revenues and consulting services into building presence in new markets, enhancing its sales and marketing expertise, product development and expanding its product portfolio. The increase in revenues, strengthening of a number of key account, and overall profitability at or just below the break even level is a reflection of this.

Since the year end, the Group has raised additional capital of £500k via a rights issue to its existing shareholders. The issue was over-subscribed.

Results and dividends

The results for the period are set out on page 5.

The directors do not recommend payment of a final dividend.

Directors

The directors who served during the year were:

K Guv

B McKenzie (appointed 28 February 2011)

C Pantelides

B J Waldron

R Whitby-Smith

Since the year end E Pistikopoulos has been appointed a director.

Auditor

The auditor, Grant Thornton UK LLP, will be proposed for reappointment in accordance with section 485 of the Companies Act 2006.

Directors' Report

For the year ended 31 December 2011

Directors' responsibilities statement

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 the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). 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 the group and of the profit or loss of the group 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;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the group will continue in business.

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 the group and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and the group and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Provision of information to auditor

Each of the persons who are directors at the time when this Directors' report is approved has confirmed that:

- so far as that director is aware, there is no relevant audit information of which the company and the group's auditor is unaware, and
- that director has taken all the steps that ought to have been taken as a director in order to be aware of any information needed by the company and the group's auditor in connection with preparing its report and to establish that the company and the group's auditor is aware of that information.

In preparing this report, the directors have taken advantage of the small companies exemptions provided by section 415A of the Companies Act 2006.

This report was approved by the board on

and signed on its behalf.

B McKenzie

Director



Independent Auditor's Report to the Members of Process Systems Enterprise Limited

We have audited the financial statements of Process Systems Enterprise Limited for the year ended 31 December 2011, which comprise the group Profit and loss account, the group and company Balance sheets, the group Cash flow statement, the group Statement of total recognised gains and losses and the related notes. The financial reporting framework that has been applied in their preparation is applicable law and the Financial Reporting Standard for Smaller Entities (effective April 2008) (United Kingdom Generally Accepted Accounting Practice applicable to Smaller Entities).

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, 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 Auditing Practices Board's website at www.frc.org.uk/apb/scope/private.cfm.

Opinion on financial statements

In our opinion the financial statements:

- give a true and fair view of the state of the group's and the parent company's affairs as at 31 December 2011 and of the group's loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice applicable to Smaller Entities; 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.



Independent Auditor's Report to the Members of Process Systems Enterprise Limited

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 by the parent company, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent company 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; or
- the directors were not entitled to prepare the financial statements in accordance with the small companies regime and take advantage of the small companies' exemption in preparing the Directors' report.

Christopher Smith (Senior statutory auditor)

for and on behalf of

Grant Thornton UK LLP

Chartered Accountants Statutory Auditor

London (Euston)

Date:

Consolidated Profit and Loss Account

For the year ended 31 December 2011

		17 Months
	Year Ended	Ended
	31 December	31 December
	2011	2010
Note	£	£
1	6,868,543	7,058,113
	(3,078,849)	(4,078,825)
	3,789,694	2,979,288
	(4,036,568)	(3,024,001)
2	(246,874)	(44,713)
4	1,104	1,280
	(18,823)	(26,649)
	(264,593)	(70,082)
5	187,468	50,703
16	(77,125)	(19,379)
	2 4	31 December 2011 Note £ 1 6,868,543 (3,078,849) 3,789,694 (4,036,568) 2 (246,874) 4 1,104 (18,823) (264,593) 5 187,468

Consolidated Statement of Total Recognised Gains and Losses For the year ended 31 December 2011

			As restated 17 Months
		Year Ended	Ended
		31 December	31 December
		2011	2010
	Note	£	£
Loss for the financial year		(77,125)	(19,379)
Currency translation differences		(14,580)	19,069
Total recognised gains and losses relating to the year		(91,705)	(310)
Prior year adjustment	17	(366,393)	
Total gains and losses recognised since last financial statements		(458,098)	

Consolidated Balance Sheet

As at 31 December 2011

	Note	£	2011 £	£	2010 £
Fixed assets					
Intangible assets	6		-		-
Tangible assets	7		172,984		199,869
Investments	8		11		11
			172,995		199,880
Current assets					
Debtors	10	2,169,771		1,305,253	
Cash at bank and in hand		668,071		1,080,433	
		2,837,842	•	2,385,686	
Creditors: amounts falling due within one year	11	(1,486,953)		(969,977)	
Net current assets			1,350,889		1,415,709
Total assets less current liabilities			1,523,884		1,615,589
Creditors: amounts falling due after more than one year	12		(375,000)		(375,000)
Net assets			1,148,884		1,240,589
Capital and reserves					
Called up share capital	14		105,890		105,890
Share premium account	16		1,351,489		1,351,489
Profit and loss account	16		(308,495)		(216,790)
Shareholders' funds			1,148,884		1,240,589

The financial statements have been prepared in accordance with the special provisions relating to companies subject to the small companies regime within Part 15 of the Companies Act 2006 and in accordance with the Financial Reporting Standard for Smaller Entities (effective April 2008).

The financial statements were approved and authorised for issue by the board and were signed on its behalf on

C Pantelides B McKenzie
Director Director

Company Balance Sheet As at 31 December 2011

Maka	C	2011	C	2010
Note	£	£	£	£
6		-		-
7		99,356		136,646
8		27,213		27,213
		126,569		163,859
10	2,260,045		1,347,312	
	524,593		952,083	
	2,784,638	•	2,299,395	
11	(1,455,693)		(914,482)	
		1,328,945		1,384,913
		1,455,514	•	1,548,772
12		(375,000)		(375,000)
		1,080,514		1,173,772
			•	
14		105,890		105,890
16		1,351,489		1,351,489
16		(376,865)		(283,607)
		1,080,514	•	1,173,772
	10 11 12 14 16	6 7 8 10 2,260,045 524,593 2,784,638 11 (1,455,693) 12	Note £ £ 6 7 99,356 8 27,213 126,569 10 2,260,045 524,593 2,784,638 11 (1,455,693) 1,328,945 1,455,514 12 (375,000) 1,080,514 14 105,890 1,351,489 16 (376,865)	Note £ £ £ 6 7 99,356 8 27,213 126,569 10 2,260,045 524,593 2,784,638 2,299,395 11 (1,455,693) (914,482) 1,328,945 1,455,514 12 (375,000) 1,080,514 14 105,890 16 1,351,489 16 (376,865)

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C Pantelides B McKenzie
Director Director

Consolidated Cash Flow Statement

For the year ended 31 December 2011

		Year Ended 31 December 2011	17 N	Months Ended 31 December 2010
	£	£	£	£
Cash generated from operations	(2.4 < 0.7.4)		(4.4.74.2)	
Operating loss	(246,874)		(44,713)	
Depreciation of tangible fixed assets	90,422		115,351	
Increase in trade debtors	(349,332)		(227,075)	
(Increase)/decrease in other debtors	(515,185)		21,703	
Increase in trade creditors	193,857		84,733	
Increase in other creditors	323,119		113,311	
Currency translation differences	(15,326)		12,892	
Cash from other sources		(519,319)		76,202
Interest received	1,104	_	1,280	
		1,104		1,280
Application of cash				
Interest paid	(18,823)		(26,649)	
Tax paid	187,467		52,301	
Purchase of tangible fixed assets	(62,791)		(32,453)	
	_	105,853	_	(6,801)
Net increase in cash		(412,362)	-	70,681
Cash at bank and in hand less overdrafts at beginning of the year		1,080,433		1,009,752
Cash at bank and in hand less overdrafts at end of the year		668,071	=	1,080,433
Consisting of:				
Cash at bank and in hand		668,071	_	1,080,433
		668,071	_	1,080,433

For the year ended 31 December 2011

1. Accounting Policies

1.1 Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention and in accordance with the Financial Reporting Standard for Smaller Entities (effective April 2008).

1.2 Going concern

The Directors have a reasonable expectation that the Company has sufficient resources to continue in operation for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the financial statements.

1.3 Basis of consolidation

The financial statements consolidate the accounts of Process Systems Enterprise Limited and all of its subsidiary undertakings ('subsidiaries').

The company has taken advantage of the exemption contained within 408 of the Companies Act 2006 not to present its own Profit and loss account.

The profit and loss account for the year/period dealt with in the accounts of the company was a loss of £93,258 (2010 - Profit of £44,997).

1.4 Turnover

Turnover represents amounts receivable for goods and services net of VAT.

In addition to the main technology deliverable, software licences are generally sold including an element of post-sales support, maintenance and upgrade performance obligations. The accounting policy in respect of licences is to recognise revenue as the individual performance obligations are met. Revenues from product support agreements are recognised over the support period.

Revenue associated with time and materials contracts is recognised as the costs are incurred. Revenue in relation to fixed price consulting projects is recognised on a percentage completion basis.

1.5 Intellectual property

Intellectual property rights are valued at cost less accumulated amortisation. Amortisation is calculated to write off the cost in equal annual instalments over their estimated useful life of three years.

1.6 Tangible fixed assets and depreciation

Tangible fixed assets are stated at cost less depreciation. Depreciation is provided at rates calculated to write off the cost less estimated residual value of each asset over its expected useful live, as follows:

Land and Buildings - 5-15 years straight line
Computer equipment - 2-5 years straight line
Fixtures, fittings & equipment - 4-10 years straight line

For the year ended 31 December 2011

1. Accounting Policies (continued)

1.7 Investments

- (i) Subsidiary undertakings Investments in subsidiaries are valued at cost less provision for impairment.
- (ii) Unlisted investments
 Investments held as fixed assets are shown at cost less provision for impairment.

1.8 Operating leases

Rentals payable under operating leases are charged to the Profit and loss account on a straight line basis over the lease term.

1.9 Foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into sterling at rates of exchange ruling at the balance sheet date.

Transactions in foreign currencies are recorded at the rate ruling at the date of the transaction.

The results of overseas operations are translated at the average rate of exchange during the period and their balance sheets at the rate ruling at the balance sheet date. Exchange differences arising on the translation of the opening net assets and the results for the period are reported in the statement of total recognised gains and losses. All other exchange differences are included in the profit and loss account.

1.10 Pensions

The company operates a defined contribution pension scheme and the pension charge represents the amounts payable by the company to the fund in respect of the year.

2. Operating loss

The operating loss is stated after charging:

Year Ended E	Inded
31 December 31 Dece	mber
2011	2010
£	£
Depreciation of tangible fixed assets:	
- owned by the group 89,996 11:	5,351
Auditors' remuneration 12,000 12	2,500
Auditors' remuneration - non-audit 3,500	2,250
Pension costs 160,520 14-	4,293

Auditors fees for the company were £12,000 (2010 - £12,500)

For the year ended 31 December 2011

3. Directors' remuneration

		17 Months
	Year Ended	Ended
	31 December	31 December
	2011	2010
	£	£
Aggregate emoluments	296,938	358,775

During the year retirement benefits were accruing to 3 directors (2010 - 2) in respect of defined contribution pension schemes.

4. Interest receivable

		17 Months
	Year Ended	Ended
	31 December	31 December
	2011	2010
	£	£
Bank interest	1,104	1,280

5. Taxation

Analysis of tax charge in the year/period	Year Ended 31 December 2011 £	17 Months Ended 31 December 2010 £
UK corporation tax credit on loss for the year/period Adjustments in respect of prior periods Foreign tax on income for the year/period	(202,824) - 15,356	(92,567) 3,297 38,567
Tax on loss on ordinary activities	(187,468)	(50,703)

For the year ended 31 December 2011

6. Intangible fixed assets

	Intellectual Property
Group and Company	£
Cost	
At 1 January 2011 and 31 December 2011	26,923
Amortisation	
At 1 January 2011 and 31 December 2011	26,923
Net book value	
At 31 December 2011	-
At 31 December 2010	-

7. Tangible fixed assets

		Fixtures, fittings and	
	Land and	computer	
	buildings	equipment	Total
Group	£	£	£
Cost			
At 1 January 2011	189,065	251,018	440,083
Additions	-	62,791	62,791
Foreign exchange movement	145	1,041	1,186
At 31 December 2011	189,210	314,850	504,060
Depreciation			
At 1 January 2011	86,480	153,734	240,214
Charge for the year	37,187	53,235	90,422
Foreign exchange movement	22	418	440
At 31 December 2011	123,689	207,387	331,076
Net book value			
At 31 December 2011	65,521	107,463	172,984
At 31 December 2010	102,585	97,284	199,869

For the year ended 31 December 2011

Company	Land and buildings £	Plant and machinery etc	Total £
Cost	~	~	~
At 1 January 2011 Additions	184 , 299 -	139,749 30,369	324,048 30,369
At 31 December 2011	184,299	170,118	354,417
Depreciation			
At 1 January 2011	85,771	101,631	187,402
Charge for the year	36,860	30,799	67,659
At 31 December 2011	122,631	132,430	255,061
Net book value			
At 31 December 2011	61,668	37,688	99,356
At 31 December 2010	98,528	38,118	136,646

For the year ended 31 December 2011

8. Fixed asset investments

Group			Other fixed asset investments £
Cost or valuation			
At 1 January 2011 and 31 December 2011			11
Net book value			
At 31 December 2011			11
At 31 December 2010			11
Company Cost or valuation	Investments in subsidiary companies	Other fixed asset investments £	Total £
At 1 January 2011 and 31			
December 2011	27,202	11	27,213
Net book value			
At 31 December 2011	27,202	11	27,213
At 31 December 2010	27,202	11	27,213

9. Principal subsidiaries

The parent company holds more than 20% of the share capital of the following undertakings:

Company name	Country	Shareholding
Process Systems Enterprise Inc	USA	100%
PSE Korea Limited	Korea	100%
PSE Oil & Gas Limited	United Kingdom	100%

The principal activity of both subsidiaries is sale and support of Process Systems Enterprise software and provision of consultancy.

For the year ended 31 December 2011

10. Debtors

		Group		Company
	2011	2010	2011	2010
	£	£	£	£
Trade debtors	1,381,356	1,032,024	1,339,064	984,990
Amounts owed by group undertakings	-	-	187,792	140,145
Other debtors	585,591	273,229	530,365	222,177
Tax recoverable	202,824	-	202,824	-
	2,169,771	1,305,253	2,260,045	1,347,312

11. Creditors:

Amounts falling due within one year

		Group		Company
	2011	2010	2011	2010
	£	£	£	£
Trade creditors	314,982	121,125	314,982	121,125
Social security and other taxes	101,868	78,631	76,552	67,527
Accruals and deferred income	967,461	770,221	962,309	767,331
Other creditors	102,642	-	101,850	(41,501)
	1,486,953	969,977	1,455,693	914,482

12. Creditors:

Amounts falling due after more than one year

		Group		Company
	2011	2010	2011	2010
	£	£	£	£
Other creditors	375,000	375,000	375,000	375,000

On the 1 June 2007, the parent company issued £375,000 5% secured convertible loan stock. The redemption date is the business day following the fifth anniversary of the date of issue of the stock. The loan is secured by a floating charge over the assets of the parent company.

For the year ended 31 December 2011

13. Pension costs

The company makes contributions to the employees' money purchase pension schemes.

	<u>. </u>		Group		Company
		2011 £	2010 £	2011 £	2010 £
	Contributions payable for the period	12,621	144,293	12,621	123,438
14.	Share capital				
				2011	2010
				£	£
	Allotted, called up and fully paid				
	10,589,000 Ordinary shares of £0.01 each			105,890	105,890

15. Share option plan

At 31 December 2011, a total of 1,192,220 ordinary shares of 1p had been granted at an exercise price of £76.94 per share. These options may only be exercised to the extent that they have vested (such options are fully vested on the third anniversary following the date of grant) and a sale occurs as defined in the option agreements.

16. Reserves

	Share	
	premium	Profit and
	account	loss account
Group	£	£
At 1 January 2011 (as previously stated)	1,351,489	149,603
Prior year adjustment (note 17)		(366,393)
At 1 January 2011 (as restated)		(216,790)
Loss for the year		(77,125)
Other movements		(14,580)
At 31 December 2011	1,351,489	(308,495)

For the year ended 31 December 2011

16. Reserves (continued)

	Share	
	premium	Profit and
	account	loss account
Company	£	£
At 1 January 2011 (as previously stated)	1,351,489	41,285
Prior year adjustment (note 17)		(324,892)
At 1 January 2011 (as restated)		(283,607)
Loss for the year		(93,258)
At 31 December 2011	1,351,489	(376,865)

17. Prior year adjustment

The reason for the prior year adjustment is due to the recognition of deferred consulting revenue having changed from being recognised at the point an invoice is raised to a percentage of completion method. The impact of this adjustment is to defer revenue totalling £366,393 from the period ended 31 December 2010 period and recognise it as revenue in the year ended 31 December 2011. A similar adjustment has been made at 31 July 2009 which has the impact of deferring £290,972 from the year ended 31 July 2009 and recognising it in the 17 months ended 31 December 2010. The net impact of these adjustments is to reduce the revenue in the 17 months ended 31 December 2010 by £75,421 and to increase the deferred revenue balance within creditors falling due within one year in the Balance Sheet at 31 December 2010 by £366,393.

18. Pension commitments

The group operates a defined contributions pension scheme. The assets of the scheme are held separately from those of the group in an independently administered fund. The pension cost charge represents contributions payable by the group to the fund and amounted to £160,520 (2010 - £144,293). Contributions totaling £nil (2010 - £nil) were payable to the fund at the balance sheet date and are included in creditors.

For the year ended 31 December 2011

19. Operating lease commitments

At 31 December 2011 the Group had annual commitments under non-cancellable operating leases as follows:

	Land	Land and buildings	
	2011	2010	
	£	£	
Expiry date:			
Between 2 and 5 years	214,608	146,133	

At 31 December 2011 the Company had annual commitments under non-cancellable operating leases as follows:

	Land and building	
	2011	2010
Company	£	£
Expiry date:		
Between 2 and 5 years	162,370	146,133

For the year ended 31 December 2011

20. Related party transactions

During the year to 31 December 2011, the company entered into transactions with the following:

K Guy - a company director and shareholder.

B J Waldron - a company director.

Albion Ventures LLP - a company shareholder. R Whitby-Smith, a company director, is a partner of Albion Ventures LLP.

Imperial Innovations Limited - a company shareholder..

		17 Months
	Year Ended	Ended
	31 December	31 December
	2011	2010
	£	£
Consultancy fees paid to K Guy	24,161	44,981
Year end balance due to K Guy	5,989	10,415
Consultancy fees paid to B J Waldron	6,100	10,900
Year end balance due to B J Waldron	-	8,108
Consultancy fees paid to Albion Ventures LLP	16,000	24,000
Licence fees paid to Imperial Innovations Limited	20,896	33,750
Year end balance due to Imperial Innovations Limited	<u> </u>	6,609

21. Controlling party

For the year ended, 31 December 2011 no single individual was deemed to have effective control of the group.