# **Report and Accounts**

for the year ended 30th April 2009

Company Number: 2765553



# COMPOSITE METAL TECHNOLOGY LTD

Prisma Business Park 3 Berrington Way Wade Road Basingstoke Hampshire RG24 8PL **United Kingdom** 

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# **Directors' Report and Financial Statements** for the year ended 30<sup>th</sup> April 2009

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### **Company Information**

directors, officers and advisers

**Directors:** 

M D A Bentata MA FRSA

N P Collins BSc MSc

R S Bushby BSc PhD CEng MIMMM

C S Barton FCA

D Price BSc MSc CEng CDir FIMechE

Chairman

**Chief Executive Technical Director** Finance Director

Commercial Director

Company Secretary: N P Collins BSc MSc

Registered Number: 2765553 (England and Wales)

**Registered Office** & Trading Address: Prisma Business Park 3 Berrington Way

Wade Road Basingstoke Hampshire RG24 8PL

**Website Address:** 

www.cmt-ltd.com

E-Mail:

sales@cmt-ltd.com

Telephone:

(01256) 477741

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(01256) 477751

**Auditors:** 

**HLB Vantis Audit Plc** 55 Station Road

Beaconsfield Buckinghamshire

HP9 1QL

**Bankers:** 

Lloyds TSB Bank Plc

130/132 Broadway

Bexleyheath

Kent DA6 7DP

Solicitors:

**DMH Stallard** 

40 High Street

Crawley **RH10 1BW** 

### **Directors' Report**

for the year ended 30th April 2009

The directors present their report and financial statements for the year ended 30th April 2009.

#### **Principal Activities**

The principal activity of the Company is the commercial exploitation of the Advanced Liquid Pressure Forming process technology and its application to the manufacture of Aluminium Matrix Composites (AMCs).

#### **Business Review and Future Developments**

In spite of the global economic and financial crisis that has already overwhelmed countless numbers of private and public companies across the world, the Company has managed to weather the difficult trading conditions, and has continued to make slow but steady progress in advancing its commercialisation activities as evidenced by the nominal sales reported during the year, and the granting of the European patent, which are important milestones. The Company reported a loss on ordinary activities after taxation of £398,938 (2008: £386,055), which was slightly higher than in the previous year, despite the operating costs remaining largely unchanged, because of the lower R&D tax credit and other income.

During the year the Company has made significant inroads in penetrating the target markets, and has managed to secure purchase orders from two of the world's leading car manufacturers. Although the value of the initial orders is relatively low, the award of these commercial contracts demonstrates the growing need for new lighter more efficient materials. Because the automotive industry has been one of the hardest hit by the credit crunch, the Company has for the time being concentrated its efforts on developing its other target markets, including defence, energy, industrial, aerospace and sport, which have been less affected by the economic slowdown.

The Company is working with India's Armament Research & Development Establishment (ARDE), which is looking at a number of potential defence applications for AMCs, and is also investigating the use of AMCs for vehicle and body armour, as well as for gun barrels in connection with MoD sponsored programmes, such as the Future Protected Vehicle. Additionally, the Company is trying to break into the rapidly expanding new and renewable energy markets in collaboration with organisations such as NaREC, the New and Renewable Energy Centre, and BWEA, the British Wind Energy Association. On the industrial side, CMT has received expressions of interest from two leading companies in the casting industry, who are interested in using the Company's AMC technology for a variety of different industrial applications. Although a longer term prospect, CMT is investigating the use of AMCs in aerospace applications through its relationship with AMRC, the Advanced Manufacturing Research Centre, in association with Boeing, and is also examining various sports related applications.

The long-term outlook of the business remains encouraging despite the world economic downturn because of the increasing global demand for advanced composite materials. While we expect that 2009-2010 will be another difficult year for many businesses we are cautiously optimistic that CMT will be able to rise to the challenges presented by the worldwide recession because of the pipeline of business that the Group is currently working on.

#### **Results and Dividends**

The results for the financial period are given in the profit and loss account on page 8. The directors do not recommend the payment of a dividend for the year ended 30<sup>th</sup> April 2009.

### **Directors' Report (continued)**

for the year ended 30th April 2009

#### **Directors**

The directors who served during the year were as follows:

M D A Bentata

N P Collins

R S Bushby

C S Barton

D Price

#### Financial Risk

The Company's operations expose it to a variety of financial risks including the effects of changes in liquidity risk, interest rates on debt, and credit risk.

The Company does not have material exposures in any of the areas identified above, and consequently does not use derivative instruments to manage these exposures.

The Company's principal financial instruments comprise bank loans and overdrafts, other loans and convertible debt together with trade debtors and trade creditors that arise directly from its operations.

#### **Directors' Responsibilities**

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 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;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company 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 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 hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

### **Directors' Report (continued)**

for the year ended 30th April 2009

#### **Statement of Disclosure to Auditors**

So far as the directors are aware, there is no relevant audit information of which the company's auditors are unaware. Additionally, the directors have taken all the necessary steps that they ought to have taken as directors in order to make themselves aware of all relevant audit information and to establish that the company's auditors are aware of that information.

#### **Auditors**

The auditors, HLB Vantis Audit Plc, are deemed to be reappointed under section 487(2) of the Companies Act 2006.

By order of the board

Neil Collins Secretary

,

30<sup>th</sup> September 2009

Company Registration Number: 2765553

David Bentata Director

### **Independent Auditors' Report**

to the Members of Composite Metal Technology Ltd

We have audited the financial statements of Composite Metal Technology Limited for the year ended 30<sup>th</sup> April 2009 on pages 8 to 17. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice).

This report is made solely to the company's members, as a body, in accordance with sections 495 and 496 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 auditors' 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 Auditors**

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 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 and Financial Statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the company's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the directors; and the overall presentation of the financial statements.

#### **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<sup>th</sup> April 2009 and
  of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom 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.

### **Independent Auditors' Report (continued)**

to the Members of Composite Metal Technology Ltd

#### 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;
- 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.

HLB Vanhs Audil PlC Bindi Palmer (Senior Statutory Auditor)

For and on behalf of HLB Vantis Audit Plc

HLB vantis
audit
plc
Chartered Accountants
Statutory Auditor

55 Station Road Beaconsfield Buckinghamshire HP9 1QL

30th September 2009

### **Profit and Loss Account**

for the year ended 30<sup>th</sup> April 2009

	Notes	2009 £	2008 £
_	•	2.070	
Turnover Cost of sales	2	3,978 1,158	-
			<del></del>
Gross profit Administrative expenses Other income		2,820 (443,198) -	(442,844) 5,968
Operating loss	3	(440,378)	(436,876)
Interest receivable Interest payable	6	74 (4,338)	451 (347)
Loss on ordinary activities		<del></del>	
before taxation Tax on loss on ordinary activities	7	(444,642) <b>45,70</b> 4	(436,772) <b>50</b> ,717
Loss for the period		(398,938)	(386,055)
Retained loss brought forward		(3,994,132)	(3,608,077)
Retained loss carried forward		(4,393,070)	(3,994,132)

The Company has no other recognised gains or losses in the current year or preceding period. The notes to the accounts on pages 10 to 17 form part of these financial statements.

### **Balance Sheet**

as at 30<sup>th</sup> April 2009

		2009	2008
	Notes	£	£
Fixed assets			
Tangible assets	8	162,128	247,797
		162,128	247,797
Current assets		102, 120	,
Stocks	9	2,597	1,175
Debtors	10	87,759	90,102
Cash at bank and in hand		3,301	-
		93,657	91,277
Creditors: amounts falling due			
within one year	11	(1,410,182)	(1,094,533)
Net current liabilities		(1,316,525)	(1,003,256)
Net assets		(1,154,397)	(755,459)
Capital and reserves			
Called up share capital	13	4,316	4,316
Share premium account	14	3,234,357	3,234,357
Profit and loss account		(4,393,070)	(3,994,132)
Shareholders' funds	15	(1,154,397)	(755,459)

The notes to the accounts on pages 10 to 17 form part of these financial statements.

These financial statements were approved by the Board of Directors on  $30^{th}$  September 2009 and were signed on their behalf by:

**David Bentata** 

Chairman

COMPANY REGISTRATION NUMBER 2765553

#### **Notes to the Accounts**

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.

#### 1.1 Basis of preparation

The financial statements have been prepared under the historical cost convention, in accordance with applicable accounting standards.

The financial statements have been prepared on a going concern basis. The Company is dependent upon the continued support of its parent undertaking and creditors, and forecasts prepared by its directors indicate that additional funds will be required to enable the support to continue. The directors of the parent undertaking are of the opinion that sufficient funds will be obtained as a result of current negotiations for investment from financial institutions and trade partners, and from the issue of additional share capital to private investors to enable the company to continue its support. In addition the parent undertaking has sufficient cash reserves enabling it to support the company for at least 12 months from the date of approval of these financial statements. Therefore, the directors have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. For this reason, the directors continue to adopt the going concern basis in preparing the financial statements.

#### 1.2 Cash Flow Statement

The Company has taken advantage of the exemption available under FRS1 from the requirement to prepare a cash flow statement on the basis that one is included in the consolidated financial statements prepared by its parent, Composite Metal Technologies Plc.

#### 1.3 Fixed assets and depreciation

Depreciation is provided by the Company to write off the cost of tangible fixed assets over their estimated useful economic lives. The charge for depreciation is allocated in the year of addition and disposal to reflect the period of time for which the asset is held.

Plant and machinery 10% straight line Fixtures, fittings and office equipment 20% straight line Motor vehicles 20% straight line

The carrying values of tangible fixed assets are reviewed for impairment in periods when events or changes in circumstances indicate the carrying value may not be recoverable.

#### 1.4 Research and development

Research and development expenditure is written off as incurred, except that development expenditure incurred on an individual project is capitalised when its future recoverability can be foreseen with reasonable assurance. Any expenditure carried forward is amortised during the years following completion of the development in line with the sales from the related projects. The period of write off is a maximum of 5 years.

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 1.5 Contribution to pension funds

The Company contributes to external defined contribution pension schemes. The amount charged to the profit and loss account in respect of pension costs is the contributions payable in the year. Differences between contributions payable in the year and contributions actually paid are shown as either accruals or prepayments in the balance sheet.

#### 1.6 Operating leases

Rentals applicable to operating leases are charged to the profit and loss account on a straight line basis over the term of the lease.

#### 1.7 Stocks

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

#### 1.8 Deferred taxation

Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events have occurred at that date that will result in an obligation to pay more, or a right to pay less or to receive more tax, with the following exceptions:

- Provision is made for tax on gains arising from the revaluation (and similar fair value adjustments) of fixed assets, and gains on disposal of fixed assets that have been rolled over into replacement assets, only to the extent that, at the balance sheet date, there is a binding agreement to dispose of the assets concerned. However, no provision is made where, on the basis of all available evidence at the balance sheet date, it is more likely than not that the taxable gain will be rolled over into replacement assets and charged to tax only where the replacement assets are sold.
- Deferred tax assets are recognised only to the extent that the directors consider that it
  is more likely than not that there will be suitable taxable profits from which the future
  reversal of the underlying timing differences can be deducted.

Deferred tax is measured on an undiscounted basis at the tax rates that are expected to apply in the periods in which timing differences reverse, based on tax rates and laws enacted or substantively enacted at the balance sheet date.

#### 1.9 Financial Instruments

Financial instruments are classified and accounted for, according to the substance of the contractual arrangement, as either financial assets, financial liabilities or equity instruments. An equity instrument is any contract that evidences a residual interest in the assets of the company after deducting all of its liabilities.

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 1.10 Group accounts

The Company has taken advantage of the exemption in Financial Reporting Standard Number 8 from the requirement to disclose transactions with group companies on the grounds that consolidated financial statements are prepared by the parent company. The largest and smallest group for which consolidated financial statements are prepared is that headed by Composite Metal Technologies Plc, the Company's immediate and ultimate parent undertaking, a company registered in England and Wales. A copy of the group accounts can be obtained from Companies House, Crown Way, Maindy, Cardiff, CF14 3UZ.

#### 2. Turnover

Turnover represents the amounts (excluding value added tax) derived from the cost of work completed in the year together with the profits attributable to contracts during the year. All turnover arose from the EC.

#### 3. Operating loss is stated after charging:

		2009	2008
		£	£
Auditors' remuneration:	for audit services	5,500	5,000
	for non audit work	1,620	3,880
Depreciation of tangible	fixed assets	85,669	88,059
Operating lease rentals-	premises	31,880	31,880
Other research and deve		9,151	34,456

#### 4. Staff numbers and costs

The average number of persons employed by the Company (including directors) during the period was 5 (2008: 5). The aggregate payroll costs for employees, including directors, were as follows:

	2009	2008
	£	£
Wages and salaries	168,450	165,975
Social security costs	16,093	17,793
Other pension costs	7,587	7,439
	192,130	191,207

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 5. Remuneration of directors

	2009 £	2008 £
Directors' emoluments Directors' pension contributions	168,450 7,587	165,975 7,439
	176,037	173,414

The number of directors to whom retirement benefits were accruing under money purchase schemes were 2 (2008:2).

At the balance sheet date £155,875 (2008: £165,542) in respect of the Directors' emoluments and £4,320 (2008:£4,320) in respect of pension contributions was outstanding.

#### 6. Interest payable and similar charges

	2009 £	2008 £
Bank interest payable	4,338	347
7. Tax on loss on ordinary activities		
	2009 £	2008 £
Current Tax	-	~
UK corporation tax R & D repayable tax credits	-	-
- Current year	45,704	50,717
Tax credit on ordinary activities	45,704	50,717

Tax losses, after allowing for the R & D expenditure enhancement, totalling £285,653 (2008: £319,760) have been surrendered in respect of these claims.

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 7. Tax on loss on ordinary activities (continued)

	2009 £	2008 £
Trading losses available for future relief	2,948,775	2,789,157
		<del> </del>
Reconciliation of the current tax (credit)/charge Loss on ordinary activities before tax	(444,642)	(436,772)
Loss on ordinary activities before taxation at the UK standard rate of 28% (2008: 30%)	(124,500)	(131,032)
Effects of:		
Expenses not deductible for tax purposes	5,735	10,319
Depreciation in excess of capital allowances	19,306	18,069
R & D expenditure enhancement	(26,661)	(31,976)
Tax losses surrendered in respect of R & D		
repayable tax credit claim	79,983	95,927
Tax losses carried forward	45,233	38,693
Losses surrendered in group relief claim	904	-
Total current UK tax (credit)/charge	-	-

No provision has been made to reflect the deferred tax asset, which relates to these losses due to the uncertainty of the company being able to recover these losses against future profits. Had provision been made, the values included would be as follows:

	2009 £	2008 £
Deferred tax asset calculated at 21% (2008: 20%) relatir	ng to:	
Losses available for relief against future profits	620,000	558,000
Less: Accelerated capital allowances	(20,000)	(33,000)
Add: Short term timing differences	38,000	18,000
Deferred tax asset not provided	638,000	543,000

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 8. Tangible fixed assets

	Plant and machinery £	Fixture, fittings and equipment £	Motor vehicles £	Total £
Cost Brought forward Additions Disposals	847,613 - -	49,576 - -	3,750 - -	900,939 - -
Carried forward	847,613	49,576	3,750	900,939
Depreciation Brought forward Charge for period Disposals	603,823 84,337 -	48,756 582 -	563 750 -	653,142 85,669
Carried forward	688,160	49,338	1,313	738,811
Net book value 2009	159,453	238	<b>2,437</b>	162,128
Net book value 2008	243,790	820	3,187	247,797
9. Stocks				
			2009 £	2008 £
Raw materials and co	nsumables		2,597	1,175
10. Debtors				
			2009 £	2008 £
Trade debtors Other debtors Prepayments and acc R&D tax credit receive			29,265 12,790 45,704	203 25,948 12,790 51,161
			87,759	90,102

# **Notes to the Accounts (continued)**

forming part of the financial statements

#### 11. Creditors: amounts falling due within one year

	2009	2008
	£	£
Bank loans and overdrafts	-	4,349
Trade creditors	2,164	-
Amount due to parent undertaking	1,090,634	790,634
Other taxes and social security costs	15,845	13,731
Other creditors	290,302	273,881
Accruals and deferred income	11,237	11,938
	1,410,182	1,094,533

#### 12. Obligations under operating lease

The Company has an annual commitment under an operating lease for premises of £31,880 (2008: £31,880). The lease is due to expire in 2 years from the balance sheet date.

#### 13. Called up share capital

	2009 £	2008 £
Allotted, called up and fully paid	4.040	4.040
Ordinary shares of £1 each	4,316	4,316
14. Share premium account		
	2009 £	2008 £
Share premium account	3,234,357	3,234,357
	<del></del>	
15. Reconciliation of movements in shareh	olders' funds	
	2009 £	2008 £
Loss for the year	(398,937)	(386,055)
Net reduction in shareholders' funds	(398,937)	(386,055)
Opening shareholders' funds	(755,459)	(369,404)
Closing shareholders' funds	(1,154,396)	(755,459)

### **Notes to the Accounts (continued)**

forming part of the financial statements

#### 16. Related party transactions

The following related parties have undertaken transactions with the Group during the period under review:

- 16.1 MFE Corporate Services Limited (a company controlled by B P Collins and N P Collins) invoiced the Company £36,000 for the services of B P Collins (2008: £36,000). At the balance sheet date £108,667 was outstanding (2008: £94,667).
- 16.2 AJC GB Limited (a company controlled by N P Collins and another) invoiced the Company £12,000 for administration services (2008: £12,000).
- 16.3 Bentata Associates (a business controlled by M D A Bentata) invoiced the Company £17,000 for the services of M D A Bentata (2008: £17,000). At the balance sheet date £51,000 was outstanding (2008: £42,500).
- 16.4 David Price (a business controlled by D Price) invoiced the Company £11,852 for the services of D Price including expenses (2008: £5,581).

#### 17. Control

The Company is a wholly owned subsidiary of Composite Metal Technologies Plc which is also the Company's parent undertaking.