

Company Registration No. 10017677 (England and Wales)

**DELTA NANO-ENGINEERING SOLUTIONS LTD.**  
**ANNUAL REPORT AND UNAUDITED FINANCIAL STATEMENTS**  
**FOR THE PERIOD ENDED 28 FEBRUARY 2017**  
**PAGES FOR FILING WITH REGISTRAR**

# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## COMPANY INFORMATION

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<b>Director</b>	Dr C Drosos	(Appointed 22 February 2016)
<b>Company number</b>	10017677	
<b>Registered office</b>	44 Commercial Road Paddock Wood KENT TN12 6EL	
<b>Accountants</b>	TaxAssist Accountants 714 London Road Larkfield Aylesford KENT ME20 6BL	

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# DELTA NANO-ENGINEERING SOLUTIONS LTD.

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# **DELTA NANO-ENGINEERING SOLUTIONS LTD.**

## **DIRECTOR'S REPORT**

***FOR THE PERIOD ENDED 28 FEBRUARY 2017***

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The director presents his annual report and financial statements for the Period ended 28 February 2017.

### **Principal activities**

The principal activity of the company continued to be that of design and manufacturing of custom built chemical reactors and providing consultancy services within mechanical engineering expertise.

### **Director**

The director who held office during the Period and up to the date of signature of the financial statements was as follows:

Dr C Drosos

(Appointed 22 February 2016)

This report has been prepared in accordance with the provisions applicable to companies entitled to the small companies exemption.

On behalf of the board

Dr C Drosos

**Director**

20 November 2017

# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## STATEMENT OF FINANCIAL POSITION

AS AT 28 FEBRUARY 2017

	Notes	2017 £	£
<b>Fixed assets</b>			
Property, plant and equipment	3		1,621
<b>Current assets</b>			
Trade and other receivables	4	1,479	
Cash and cash equivalents		3,563	
		<u>5,042</u>	
<b>Current liabilities</b>	5	(11,440)	
<b>Net current liabilities</b>			<u>(6,398)</u>
<b>Total assets less current liabilities</b>			<u>(4,777)</u>
<b>Provisions for liabilities</b>			<u>(324)</u>
<b>Net liabilities</b>			<u><u>(5,101)</u></u>
<b>Equity</b>			
Called up share capital	6		10
Retained earnings			<u>(5,111)</u>
<b>Total equity</b>			<u><u>(5,101)</u></u>

The director of the company have elected not to include a copy of the income statement within the financial statements.

For the financial Period ended 28 February 2017 the company was entitled to exemption from audit under section 477 of the Companies Act 2006 relating to small companies.

The director acknowledges his responsibilities for complying with the requirements of the Act with respect to accounting records and the preparation of financial statements.

The member has not required the company to obtain an audit of its financial statements for the Period in question in accordance with section 476.

These financial statements have been prepared and delivered in accordance with the provisions applicable to companies subject to the small companies' regime.

The financial statements were approved and signed by the director and authorised for issue on 20 November 2017

Dr C Drosos  
**Director**

**DELTA NANO-ENGINEERING SOLUTIONS LTD.**

**STATEMENT OF FINANCIAL POSITION (CONTINUED)**

***AS AT 28 FEBRUARY 2017***

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Company Registration No. 10017677

# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## NOTES TO THE FINANCIAL STATEMENTS

**FOR THE PERIOD ENDED 28 FEBRUARY 2017**

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### **1 Accounting policies**

#### **Company information**

Delta Nano-Engineering Solutions Ltd. is a private company limited by shares incorporated in England and Wales. The registered office is 44 Commercial Road, Paddock Wood, KENT, TN12 6EL.

#### **1.1 Accounting convention**

These financial statements have been prepared in accordance with FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" ("FRS 102") and the requirements of the Companies Act 2006 as applicable to companies subject to the small companies regime. The disclosure requirements of section 1A of FRS 102 have been applied other than where additional disclosure is required to show a true and fair view.

The financial statements are prepared in sterling, which is the functional currency of the company. Monetary amounts in these financial statements are rounded to the nearest £.

The financial statements have been prepared under the historical cost convention, modified to include the revaluation of freehold properties and to include investment properties and certain financial instruments at fair value. The principal accounting policies adopted are set out below.

These financial statements for the Period ended 28 February 2017 are the first financial statements of Delta Nano-Engineering Solutions Ltd. prepared in accordance with FRS 102, The Financial Reporting Standard applicable in the UK and Republic of Ireland. The date of transition to FRS 102 was . The reported financial position and financial performance for the previous period are not affected by the transition to FRS 102.

#### **1.2 Revenue**

Revenue is recognised at the fair value of the consideration received or receivable for goods and services provided in the normal course of business, and is shown net of VAT and other sales related taxes. The fair value of consideration takes into account trade discounts, settlement discounts and volume rebates.

When cash inflows are deferred and represent a financing arrangement, the fair value of the consideration is the present value of the future receipts. The difference between the fair value of the consideration and the nominal amount received is recognised as interest income.

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership of the goods have passed to the buyer (usually on dispatch of the goods), the amount of revenue can be measured reliably, it is probable that the economic benefits associated with the transaction will flow to the entity and the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Revenue from contracts for the provision of professional services is recognised by reference to the stage of completion when the stage of completion, costs incurred and costs to complete can be estimated reliably. The stage of completion is calculated by comparing costs incurred, mainly in relation to contractual hourly staff rates and materials, as a proportion of total costs. Where the outcome cannot be estimated reliably, revenue is recognised only to the extent of the expenses recognised that are recoverable.

#### **1.3 Property, plant and equipment**

Property, plant and equipment are initially measured at cost and subsequently measured at cost or valuation, net of depreciation and any impairment losses.

Depreciation is recognised so as to write off the cost or valuation of assets less their residual values over their useful lives on the following bases:

Computers	33.33% straight line
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# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE PERIOD ENDED 28 FEBRUARY 2017

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### 1 Accounting policies

(Continued)

The gain or loss arising on the disposal of an asset is determined as the difference between the sale proceeds and the carrying value of the asset, and is credited or charged to profit or loss.

#### 1.4 Impairment of non-current assets

At each reporting period end date, the company reviews the carrying amounts of its tangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

Recoverable amount is the higher of 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 which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Recognised impairment losses are reversed if, and only if, the reasons for the impairment loss have ceased to apply. Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

#### 1.5 Cash and cash equivalents

Cash and cash equivalents are basic financial assets and include cash in hand, deposits held at call with banks, other short-term liquid investments with original maturities of three months or less, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities.

#### 1.6 Financial instruments

The company has elected to apply the provisions of Section 11 'Basic Financial Instruments' and Section 12 'Other Financial Instruments Issues' of FRS 102 to all of its financial instruments.

Financial instruments are recognised in the company's statement of financial position when the company becomes party to the contractual provisions of the instrument.

Financial assets and liabilities are offset, with the net amounts presented in the financial statements, when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

##### **Basic financial assets**

Basic financial assets, which include trade and other receivables and cash and bank balances, are initially measured at transaction price including transaction costs and are subsequently carried at amortised cost using the effective interest method unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest. Financial assets classified as receivable within one year are not amortised.



# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE PERIOD ENDED 28 FEBRUARY 2017

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### 1 Accounting policies

(Continued)

#### **Classification of financial liabilities**

Financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the company after deducting all of its liabilities.

#### **Basic financial liabilities**

Basic financial liabilities, including trade and other payables, bank loans, loans from fellow group companies and preference shares that are classified as debt, are initially recognised at transaction price unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future payments discounted at a market rate of interest. Financial liabilities classified as payable within one year are not amortised.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method.

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Amounts payable are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade payables are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

### 1.7 Equity instruments

Equity instruments issued by the company are recorded at the proceeds received, net of direct issue costs. Dividends payable on equity instruments are recognised as liabilities once they are no longer at the discretion of the company.

### 1.8 Taxation

The tax expense represents the sum of the tax currently payable and deferred tax.

#### **Current tax**

The tax currently payable is based on taxable profit for the year. Taxable profit differs from net profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the reporting end date.

#### **Deferred tax**

Deferred tax liabilities are generally recognised for all timing differences and deferred tax assets are recognised to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits. Such assets and liabilities are not recognised if the timing difference arises from goodwill or from the initial recognition of other assets and liabilities in a transaction that affects neither the tax profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting end date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised. Deferred tax is charged or credited in the income statement, except when it relates to items charged or credited directly to equity, in which case the deferred tax is also dealt with in equity. Deferred tax assets and liabilities are offset when the company has a legally enforceable right to offset current tax assets and liabilities and the deferred tax assets and liabilities relate to taxes levied by the same tax authority.

# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE PERIOD ENDED 28 FEBRUARY 2017

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### 1 Accounting policies (Continued)

#### 1.9 Employee benefits

The costs of short-term employee benefits are recognised as a liability and an expense, unless those costs are required to be recognised as part of the cost of stock or non-current assets.

The cost of any unused holiday entitlement is recognised in the period in which the employee's services are received.

Termination benefits are recognised immediately as an expense when the company is demonstrably committed to terminate the employment of an employee or to provide termination benefits.

### 2 Employees

The average monthly number of persons (including directors) employed by the company during the Period was 1.

### 3 Property, plant and equipment

#### Plant and machinery etc £

##### Cost

At 22 February 2016

-

Additions

2,432

At 28 February 2017

2,432

##### Depreciation and impairment

At 22 February 2016

-

Depreciation charged in the Period

811

At 28 February 2017

811

##### Carrying amount

At 28 February 2017

1,621

### 4 Trade and other receivables

2017

#### Amounts falling due within one year:

£

Deferred tax asset (note )

1,479

# DELTA NANO-ENGINEERING SOLUTIONS LTD.

## NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE PERIOD ENDED 28 FEBRUARY 2017

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<b>5</b>	<b>Current liabilities</b>	<b>2017</b>
		<b>£</b>
	Other taxation and social security	759
	Other payables	9,796
	Accruals and deferred income	885
		<hr/>
		11,440
		<hr/>
 <b>6</b>	 <b>Called up share capital</b>	 <b>2017</b>
		<b>£</b>
	<b>Ordinary share capital</b>	
	<b>Issued and fully paid</b>	
	10 Ordinary Shares of £1 each	10
		<hr/>
		10
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