

FINANCIAL STATEMENTS

FOR THE YEAR ENDED

31 MARCH 2022

**THERMCO SYSTEMS LIMITED**

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# THERMCO SYSTEMS LIMITED

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## COMPANY INFORMATION

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**Directors**

G Thurgood  
I S McGregor (appointed 28 October 2021)  
M F Jennings (appointed 1 November 2021)  
E L Benham (appointed 31 January 2022)

**Company secretary**

M Thurgood

**Registered number**

04966845

**Registered office**

Highfield  
Rock Road  
Pulborough  
Washington  
West Sussex  
RH20 3BH

**Accountants**

Menzies LLP  
Chartered Accountants  
Ashcombe House  
5 The Crescent  
Leatherhead  
Surrey  
KT22 8DY

**THERMCO SYSTEMS LIMITED**  
**REGISTERED NUMBER:04966845**

**STATEMENT OF FINANCIAL POSITION**  
**AS AT 31 MARCH 2022**

	Note	2022 £	2021 £
<b>Fixed assets</b>			
Tangible assets	4	48,662	42,285
Investments	5	109,513	225,426
		<u>158,175</u>	<u>267,711</u>
<b>Current assets</b>			
Stocks		1,080,899	884,125
Debtors: amounts falling due within one year	6	3,060,271	2,211,502
Cash at bank and in hand		192,511	1,203,549
		<u>4,333,681</u>	<u>4,299,176</u>
Creditors: amounts falling due within one year	7	(2,377,839)	(2,039,872)
<b>Net current assets</b>		<u>1,955,842</u>	<u>2,259,304</u>
<b>Total assets less current liabilities</b>		<u>2,114,017</u>	<u>2,527,015</u>
<b>Provisions for liabilities</b>			
Deferred tax		(9,976)	(6,308)
Other provisions	8	(498,541)	(513,241)
		<u>(508,517)</u>	<u>(519,549)</u>
<b>Net assets</b>		<u><u>1,605,500</u></u>	<u><u>2,007,466</u></u>
<b>Capital and reserves</b>			
Called up share capital		1,000	1,000
Profit and loss account		1,604,500	2,006,466
		<u><u>1,605,500</u></u>	<u><u>2,007,466</u></u>

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# THERMCO SYSTEMS LIMITED

REGISTERED NUMBER:04966845

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## STATEMENT OF FINANCIAL POSITION (CONTINUED)

AS AT 31 MARCH 2022

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The directors consider that the Company is entitled to exemption from audit under section 477 of the Companies Act 2006 and members have not required the Company to obtain an audit for the year in question in accordance with section 476 of the Companies Act 2006.

The directors acknowledge their responsibilities for complying with the requirements of the Companies Act 2006 with respect to accounting records and the preparation of financial statements.

The financial statements have been prepared in accordance with the provisions applicable to companies subject to the small companies regime and in accordance with the provisions of FRS 102 Section 1A - small entities.

The financial statements have been delivered in accordance with the provisions applicable to companies subject to the small companies regime.

The Company has opted not to file the statement of income and retained earnings in accordance with provisions applicable to companies subject to the small companies' regime.

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

**G Thurgood**

Director

Date: 20 December 2022

The notes on pages 3 to 10 form part of these financial statements.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 1. General information

Thermco Systems Limited is a private company limited by shares incorporated in England and Wales. The address of the registered office is disclosed on the company information page.

The Company is part of a Group with the parent company being Tetreon Technologies Group Limited, and the other subsidiaries being CSD Expitaxy, and Thermco SRO.

### 2. Accounting policies

#### 2.1 Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention unless otherwise specified within these accounting policies and in accordance with Section 1A of Financial Reporting Standard 102, the Financial Reporting Standard applicable in the UK and the Republic of Ireland and the Companies Act 2006.

#### 2.2 Exemption from preparing consolidated financial statements

The Company, and the Group headed by it, qualify as small as set out in section 383 of the Companies Act 2006 and the parent and Group are considered eligible for the exemption to prepare consolidated accounts.

#### 2.3 Going concern

The Company reported a profit before tax of £282,715 (2021: £353,012), net current assets of £1,859,438 (2021: £2,259,304) and net assets of £1,512,764 (2021: £2,007,466) at the balance sheet date.

Despite the unfavourable FOREX differences which have a direct impact on Thermco as a net exporter, the Company remained profitable and maintains a positive cashflow and the healthy bank balance of £192,511 at the year end. The risk was naturally hedged by the Group setting up subsidiaries in jurisdictions where there is significant trade.

The war in Ukraine has had implications on the Company's projects for customers in Russia, as well as some in China due to sanctions put in place by the UK government.

The directors have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the annual report and accounts.

#### 2.4 Foreign currency translation

##### Functional and presentation currency

The Company's functional and presentational currency is GBP.

##### Transactions and balances

Foreign currency transactions are translated into the functional currency using the spot exchange rates at the dates of the transactions.

At each period end foreign currency monetary items are translated using the closing rate. Non-monetary items measured at historical cost are translated using the exchange rate at the date of the transaction and non-monetary items measured at fair value are measured using the monthly exchange rate when fair value was determined.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 2. Accounting policies (continued)

#### 2.5 Revenue

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured. Revenue is measured as the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes. The following criteria must also be met before revenue is recognised:

Revenue from the manufacture, supply and installation of diffusion furnaces and wet benches is recognised on a stage of completion basis. Revenue from the sale of components is recognised when the goods are shipped and invoiced.

Revenue from associated services is recognised on a straight line basis over the length of the service contract. In the case of ad hoc services where no contract exists, revenue is recognised upon the provision of the agreed services.

#### 2.6 Operating leases: the Company as lessee

Rentals paid under operating leases are charged to profit or loss on a straight line basis over the lease term.

#### 2.7 Research and development

Research and development expenditure is recognised as an expense in the Statement of Income and Retained Earnings in the period of which it is incurred.

#### 2.8 Government grants

Grants are accounted under the accruals model as permitted by FRS 102. Grants relating to expenditure on tangible fixed assets are credited to profit or loss at the same rate as the depreciation on the assets to which the grant relates. The deferred element of grants is included in creditors as deferred income.

Grants of a revenue nature are recognised in the Statement of Income and Retained Earnings in the same period as the related expenditure.

#### 2.9 Pensions

##### Defined contribution pension plan

The Company operates a defined contribution plan for its employees. A defined contribution plan is a pension plan under which the Company pays fixed contributions into a separate entity. Once the contributions have been paid the Company has no further payment obligations.

The contributions are recognised as an expense in profit or loss when they fall due. Amounts not paid are shown in accruals as a liability in the Statement of Financial Position. The assets of the plan are held separately from the Company in independently administered funds.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 2. Accounting policies (continued)

#### 2.10 Share based payments

Where share options are awarded to employees, the fair value of the options at the date of grant is charged to profit or loss over the vesting period. Non-market vesting conditions are taken into account by adjusting the number of equity instruments expected to vest at each Statement of Financial Position date so that, ultimately, the cumulative amount recognised over the vesting period is based on the number of options that eventually vest. Market vesting conditions are factored into the fair value of the options granted. The cumulative expense is not adjusted for failure to achieve a market vesting condition.

The fair value of the award also takes into account non-vesting conditions. These are either factors beyond the control of either party (such as a target based on an index) or factors which are within the control of one or other of the parties (such as the Company keeping the scheme open or the employee maintaining any contributions required by the scheme).

Where the terms and conditions of options are modified before they vest, the increase in the fair value of the options, measured immediately before and after the modification, is also charged to profit or loss over the remaining vesting period.

Where equity instruments are granted to persons other than employees, profit or loss is charged with fair value of goods and services received.

#### 2.11 Current and deferred taxation

The tax expense for the year comprises current and deferred tax. Tax is recognised in profit or loss except that a charge attributable to an item of income and expense recognised as other comprehensive income or to an item recognised directly in equity is also recognised in other comprehensive income or directly in equity respectively.

The current income tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the reporting date in the countries where the Company operates and generates income.

Deferred tax balances are recognised in respect of all timing differences that have originated but not reversed by the Statement of Financial Position date, except that:

- The recognition of deferred tax assets is limited to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits; and
- Any deferred tax balances are reversed if and when all conditions for retaining associated tax allowances have been met.

Deferred tax balances are not recognised in respect of permanent differences except in respect of business combinations, when deferred tax is recognised on the differences between the fair values of assets acquired and the future tax deductions available for them and the differences between the fair values of liabilities acquired and the amount that will be assessed for tax. Deferred tax is determined using tax rates and laws that have been enacted or substantively enacted by the reporting date.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 2. Accounting policies (continued)

#### 2.12 Tangible fixed assets

Tangible fixed assets under the cost model are stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

Depreciation is charged so as to allocate the cost of assets less their residual value over their estimated useful lives, using the straight-line method.

Depreciation is provided on the following basis:

Leasehold improvements	-	5 years straight line
Plant and machinery	-	3-7 years straight line
Motor vehicles	-	10 years straight line
Fixtures and fittings	-	3-5 years straight line
Office equipment	-	3-5 years straight line
Computer equipment	-	3-7 years straight line
Other fixed assets	-	3-5 years straight line

The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted prospectively if appropriate, or if there is an indication of a significant change since the last reporting date.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss.

#### 2.13 Valuation of investments

Investments in subsidiaries are measured at cost less accumulated impairment.

#### 2.14 Stocks and work in progress

Stocks are stated at the lower of cost and net realisable value, being the estimated selling price less costs to complete and sell. Cost is based on the cost of purchase on a first in, first out basis.

Work in progress is recognised when components are issued to a job and posted to a Works Order. When Works Orders are closed, the work in progress is released to cost of sales, and the corresponding revenue is recognised.

Work in progress includes labour and attributable overheads.

At each reporting date, stocks are assessed for impairment. If stock is impaired, the carrying amount is reduced to its selling price less costs to complete and sell. The impairment loss is recognised immediately in profit or loss.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 2. Accounting policies (continued)

#### 2.15 Provisions for liabilities

Provisions are made where an event has taken place that gives the Company a legal or constructive obligation that probably requires settlement by a transfer of economic benefit, and a reliable estimate can be made of the amount of the obligation.

Provisions are charged as an expense to profit or loss in the year that the Company becomes aware of the obligation, and are measured at the best estimate at the Statement of Financial Position date of the expenditure required to settle the obligation, taking into account relevant risks and uncertainties.

When payments are eventually made, they are charged to the provision carried in the Statement of Financial Position.

#### 2.16 Financial instruments

The Company only enters into basic financial instrument transactions that result in the recognition of financial assets and liabilities like trade and other debtors and creditors, loans from banks and other third parties, loans to related parties and investments in ordinary shares.

#### 2.17 Dividends

Equity dividends are recognised when they become legally payable.

### 3. Employees

The average monthly number of employees, including the directors, during the year was as follows:

	<b>2022</b>	<i>2021</i>
	<b>No.</b>	<i>No.</i>
Director	<b>4</b>	3
Sales	<b>3</b>	3
Administrative	<b>7</b>	11
Service	<b>4</b>	4
Engineering	<b>24</b>	19
	<hr/>	<hr/>
	<b>42</b>	<i>40</i>
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# THERMCO SYSTEMS LIMITED

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

### 4. Tangible fixed assets

	Long-term leasehold property	Plant and machinery	Office equipment	Computer equipment	Other fixed assets	Total
	£	£	£	£	£	£
<b>Cost</b>						
At 1 April 2021	70,399	94,074	31,266	128,362	15,288	339,389
Additions	-	9,155	826	20,693	388	31,062
Disposals	-	-	-	(9,761)	-	(9,761)
At 31 March 2022	70,399	103,229	32,092	139,294	15,676	360,690
<b>Depreciation</b>						
At 1 April 2021	53,310	87,084	28,612	115,082	13,016	297,104
Charge for the year	6,937	4,098	1,681	10,197	1,772	24,685
Disposals	-	-	-	(9,761)	-	(9,761)
At 31 March 2022	60,247	91,182	30,293	115,518	14,788	312,028
<b>Net book value</b>						
At 31 March 2022	<u>10,152</u>	<u>12,047</u>	<u>1,799</u>	<u>23,776</u>	<u>888</u>	<u>48,662</u>
At 31 March 2021	<u>17,089</u>	<u>6,990</u>	<u>2,654</u>	<u>13,280</u>	<u>2,272</u>	<u>42,285</u>

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 5. Fixed asset investments

	Investments in subsidiary companies £
<b>Cost or valuation</b>	
At 1 April 2021	225,426
Disposals	(115,913)
At 31 March 2022	<u>109,513</u>

### 6. Debtors

	2022 £	2021 £
Trade debtors	1,578,401	1,077,382
Amounts owed by group undertakings	190,321	135,163
Other debtors	30,614	35,823
Prepayments and accrued income	1,260,935	888,206
Tax recoverable	-	74,928
	<u>3,060,271</u>	<u>2,211,502</u>

### 7. Creditors: Amounts falling due within one year

	2022 £	2021 £
Loan from group company	180,000	-
Trade creditors	721,931	390,966
Other taxation and social security	45,636	39,526
Other creditors	9,068	8,643
Accruals and deferred income	1,421,204	1,600,737
	<u>2,377,839</u>	<u>2,039,872</u>

The Company's loan is repayable within three months of the balance sheet date. The interest rate is approximately 5% over base rate.

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# THERMCO SYSTEMS LIMITED

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## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MARCH 2022

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### 8. Provisions

	Warranty provision £
At 1 April 2021	513,241
Released in the year	<u>(14,700)</u>
At 1 April 2021 (as restated)	<u>498,541</u>
<b>At 31 March 2022</b>	<b><u>498,541</u></b>

The warranty provision is the best estimate of future repairs to be made on items sold within the warranty period. The standard warranty period is one year from acceptance of machinery.

### 9. Commitments under operating leases

At 31 March 2022 the Company had future minimum lease payments due under non-cancellable operating leases for each of the following periods:

	2022 £	2021 £
Not later than 1 year	29,100	29,100
Later than 1 year and not later than 5 years	14,550	43,650
	<u>43,650</u>	<u>72,750</u>

### 10. Transactions with directors

An amount of £10,000 (2021: £10,000) was owed to the company by G Thurgood at the year end.

### 11. Related party transactions

During the year, Thermco Systems Limited purchased goods with a total value of £355,165 (2021: £73,930) from Quartztec Europe Limited, a company which G Thurgood holds the position of Director. These transactions were conducted on an arms length basis. At the year end, a balance of £510 (2021: £4,222) was in trade creditors.

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