

G V Instruments Limited

Annual report and financial statements for the year ended 31 December 2016

Company registration number: 04444128



G V INSTRUMENTS LIMITED
ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR
ENDED 31 DECEMBER 2016

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G V INSTRUMENTS LIMITED

OFFICERS AND PROFESSIONAL ADVISERS

Directors

L Grant
D Norman
N Ince

Company Secretary

Oakwood Company Secretary Limited
R Gregg

Registered office

3rd Floor
1 Ashley Road
Altrincham
WA14 2DT

Bankers

Barclays Bank
1 Churchill Place
London
E14 5HP

Solicitors

Addleshaw Goddard
100 Barbirolli Square
Manchester
M2 3AB

Independent auditors

PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
101 Barbirolli Square
Lower Mosley Street
Manchester
M2 3PW

G V INSTRUMENTS LIMITED

STRATEGIC REPORT FOR THE YEAR ENDED 31 DECEMBER 2016

The directors present their strategic report on the company for the year ended 31 December 2016.

Review of the business and future developments

The company no longer manufactures having fulfilled the outstanding contracts which related to historical trade with assistance from a sister subsidiary company based in Germany.

The company will aim to close all remaining administrative activities and move towards striking off the company once this has been completed.

Key performance indicators

Due to the wind down of the company and completion of contractual obligations the directors believe that the key performance indicators ('KPIs') are profitability for the current year.

The loss for the financial year was £153,000 (2015: Loss of £210,000) which will be deducted from reserves.

At 31 December 2016 the company had net liabilities of £12,627,000 (2015: £12,474,000).

Principal risks and uncertainties and financial risk management

The management of the business is subject to a number of risks including financial risk management and interest rate cash flow risk. The mitigation of these risks has been outlined below.

Financial risk management

The main financial instruments the company holds are a bank overdraft and warranty provision. There is a limited risk associated with these as they fall within the same group organisation with the same ultimate parent company.

Interest rate cash flow risk

The company has interest bearing liabilities. Interest bearing include only cash and intercompany balances, all of which earn interest at a variable rate.

Brexit

On 23 June 2016 a referendum was held and the outcome of the vote determined that the United Kingdom would leave the European Union. At the time of the signing of the statutory financial statements the details of how and when the United Kingdom will leave the European Union, and its affect on the financial markets, are unclear and as such it is not possible to estimate the impact of this event.

On behalf of the board



N Ince
Director

25 August 2017

G V INSTRUMENTS LIMITED

DIRECTORS' REPORT FOR THE YEAR ENDED 31 DECEMBER 2016

The directors present their report and the audited financial statements of the company for the year ended 31 December 2016.

Principal activity

The company no longer manufactures having fulfilled the outstanding contracts which related to historical trade with assistance from a sister subsidiary company based in Germany.

The company will aim to close all remaining administrative activities and move towards striking off the company once this has been completed.

Future developments

Future developments are deemed to be of strategic importance to the company and as such have been outlined within the strategic report.

Dividends

The directors do not recommend the payment of a dividend (2015: £nil).

Going concern

The directors believe that preparing the financial statements on the going concern basis is appropriate due to the continued financial support of the ultimate parent company Thermo Fisher Scientific Inc. The directors have received confirmation that Thermo Fisher Scientific Inc intend to support the company for at least one year after these financial statements are signed. The directors have a reasonable expectation that the company has access to adequate resources to continue in operational existence for the foreseeable future. The company therefore continues to adopt the going concern basis in preparing its financial statements.

Financial risk management

Disclosures relating to these areas are included in the strategic report.

Directors

The directors who held office during the year and up to the date of signing the financial statements are given below:

L Grant
D Norman
N Ince

Third party indemnity provision

The company has made qualifying third party indemnity provisions for the benefit of its directors (which extend to the performance of any duties as a director of any associated company) and these remain in force at the date of this report.

Statement of Directors' Responsibilities

The directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulation.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law).

G V INSTRUMENTS LIMITED

DIRECTORS' REPORT FOR THE YEAR ENDED 31 DECEMBER 2016

Statement of Directors' Responsibilities (continued)

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 the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether applicable United Kingdom Accounting Standards, comprising FRS 102, have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- 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.

The directors 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.

Disclosure of information to auditors

Each of the persons who are a director at the date of approval of this report confirms that:

- So far as the director is aware, there is no relevant audit information of which the company's auditors are unaware; and
- Each director has taken all the steps that he/she should have taken as a director to make himself/herself aware of any relevant audit information and to establish that the company's auditors are aware of that information.

This confirmation is given and should be interpreted in accordance with the provisions of Section 418 of the Companies Act 2006.

Independent Auditors

The independent auditors, PricewaterhouseCoopers LLP, have indicated their willingness to continue in office and a resolution concerning their reappointment will be proposed at the annual general meeting.

On behalf of the board



N Ince
Director

25 August 2017

G V INSTRUMENTS LIMITED

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF G V INSTRUMENTS LIMITED

Report on the financial statements

Our opinion

In our opinion, GV Instruments Limited's financial statements (the "financial statements"):

- give a true and fair view of the state of the company's affairs as at 31 December 2016 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.
-

What we have audited

The financial statements, included within the Annual report and financial statements (the "Annual Report"), comprise:

- the Balance Sheet as at 31 December 2016;
- the Profit and Loss Account and the Statement of Comprehensive Income for the year then ended;
- the Statement of Changes in Equity for the year then ended; and
- the notes to the financial statements, which include a summary of significant accounting policies and other explanatory information.

The financial reporting framework that has been applied in the preparation of the financial statements is United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law (United Kingdom Generally Accepted Accounting Practice).

In applying the financial reporting framework, the directors have made a number of subjective judgements, for example in respect of significant accounting estimates. In making such estimates, they have made assumptions and considered future events.

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the Strategic Report and the Directors' Report have been prepared in accordance with applicable legal requirements.

In addition, in light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we are required to report if we have identified any material misstatements in the Strategic Report and the Directors' Report. We have nothing to report in this respect.

Other matters on which we are required to report by exception

Adequacy of accounting records and information and explanations received

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- we have not received all the information and explanations we require for our audit; or
- 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.

We have no exceptions to report arising from this responsibility.

Directors' remuneration

Under the Companies Act 2006 we are required to report to you if, in our opinion, certain disclosures of directors' remuneration specified by law are not made. We have no exceptions to report arising from this responsibility.

G V INSTRUMENTS LIMITED

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF G V INSTRUMENTS LIMITED

Responsibilities for the financial statements and the audit

Our responsibilities and those of the directors

As explained more fully in the Statement of Directors' Responsibilities set out on pages 5 and 6, 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) ("ISAs (UK & Ireland)"). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

What an audit of financial statements involves

We conducted our audit in accordance with ISAs (UK & Ireland). 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.

We primarily focus our work in these areas by assessing the directors' judgements against available evidence, forming our own judgements, and evaluating the disclosures in the financial statements.

We test and examine information, using sampling and other auditing techniques, to the extent we consider necessary to provide a reasonable basis for us to draw conclusions. We obtain audit evidence through testing the effectiveness of controls, substantive procedures or a combination of both.

In addition, we read all the financial and non-financial information in the Annual Report to identify material inconsistencies with the audited financial statements and to identify any information that is apparently materially incorrect based on, or materially inconsistent with, the knowledge acquired by us in the course of performing the audit. If we become aware of any apparent material misstatements or inconsistencies we consider the implications for our report. With respect to the Strategic Report and Directors' Report, we consider whether those reports include the disclosures required by applicable legal requirements.

Other matters

The company has passed a resolution in accordance with section 506 of the Companies Act 2006 that the senior statutory auditor's name should not be stated.

PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Manchester
25 August 2017

G V INSTRUMENTS LIMITED

FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

PROFIT AND LOSS ACCOUNT

		Year ended 31 December	
	Note	2016 £'000	2015 £'000
Administrative expenses		(1)	(7)
Operating loss	3	(1)	(7)
Loss before interest and taxation		(1)	(7)
Interest payable	5	(176)	(203)
Other financial income	5	24	-
Net interest expense	5	(152)	(203)
Loss before taxation		(153)	(210)
Tax on loss on ordinary activities	6	-	-
Loss for the financial year		(153)	(210)

G V INSTRUMENTS LIMITED
STATEMENT OF COMPREHENSIVE INCOME

		Year ended 31 December	
	Note	2016 £'000	2015 £'000
Loss for the financial year		(153)	(210)
Other comprehensive result:			
Total tax on components of other comprehensive result	6	-	-
Other comprehensive result for the year, net of tax		-	-
Total comprehensive expense for the year		(153)	(210)

G V INSTRUMENTS LIMITED

BALANCE SHEET

		As at 31 December	
	Note	2016 £'000	2015 £'000
Fixed assets			
Investments	7	-	-
Current assets			
Debtors	8	2	1
Cash at bank and in hand		131	153
		133	154
Creditors - amounts falling due within one year	9	(12,760)	(12,628)
Net current liabilities		(12,627)	(12,474)
Total assets less current liabilities		(12,627)	(12,474)
Net liabilities		(12,627)	(12,474)
Capital and reserves			
Called up share capital	11	4,719	4,719
Share premium account		29	29
Accumulated losses		(17,375)	(17,222)
Total equity		(12,627)	(12,474)

The notes on pages 13 to 22 are an integral part of these financial statements.

The financial statements on pages 9 to 22 were authorised for issue by the board of directors on 25 August 2017 and were signed on its behalf



N Ince

Director

G V Instruments Limited

Company registration number: 04444128

G V INSTRUMENTS LIMITED

STATEMENT OF CHANGES IN EQUITY

	£'000	£'000	£'000	£'000
Note	Called up share capital	Share premium account	Accumulated losses ¹	Total equity
Balance as at 1 January 2015	4,719	29	(17,012)	(12,264)
Loss for the financial year	-	-	(210)	(210)
Total comprehensive expense for the year	-	-	(210)	(210)
Total transactions with owners, recognised directly in equity	-	-	-	-
Balance as at 31 December 2015	4,719	29	(17,222)	(12,474)
Balance as at 1 January 2016	4,719	29	(17,222)	(12,474)
Loss for the financial year	-	-	(153)	(153)
Total comprehensive expense for the year	-	-	(153)	(153)
Total transactions with owners, recognised directly in equity	-	-	-	-
Balance as at 31 December 2016	4,719	29	(17,375)	(12,627)

¹ Accumulated losses represents accumulated comprehensive expense for the financial year and prior financial years plus share-based payments adjustments and related tax credits, charges from the parent company for share-based payments less dividends paid.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

1. General Information

G V Instruments Limited ('the company') is no longer manufacturing.

Statement of compliance

The individual financial statements of G V Instruments Limited have been prepared in compliance with United Kingdom Accounting Standards, including Financial Reporting Standard 102, 'The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland' ('FRS 102') and the Companies Act 2006.

Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated. The company has adopted FRS 102 in these financial statements.

Basis of preparation

These financial statements have been prepared on a going concern basis, under the historical cost convention and certain financial assets and liabilities measured at fair value through profit and loss account in accordance with the Companies Act 2006 and applicable accounting standards in the United Kingdom.

The preparation of financial statements in conformity with FRS 102 requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the company's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 2.

Going concern

The directors believe that preparing the financial statements on the going concern basis is appropriate due to the continued financial support of the ultimate parent company Thermo Fisher Scientific Inc. The directors have received confirmation that Thermo Fisher Scientific Inc intend to support the company for at least one year after these financial statements are signed. The directors have a reasonable expectation that the company has access to adequate resources to continue in operational existence for the foreseeable future. The company therefore continues to adopt the going concern basis in preparing its financial statements.

Exemptions for qualifying entities under FRS 102

FRS 102 allows a qualifying entity certain disclosure exemptions.

Cash flow statement and related party disclosures

The company is included in the consolidated financial statements of Thermo Fisher Scientific Inc. which are publically available. Consequently, as the company is a 100% owned subsidiary, the company has taken advantage of the exemption, under FRS 102 paragraph 1.12(b), from preparing a statement of cash flows, on the basis that it is a qualifying entity and its ultimate parent company, Thermo Fisher Scientific Inc, includes the company's cash flows in its own consolidated financial statements. The company has taken advantage of the exemption contained within FRS102 and not disclosed transactions or balances with companies that are fellow wholly owned subsidiaries of the Thermo Fisher Scientific Inc. group (see note 13).

Foreign currency

(i) Functional and presentation currency

The company's functional and presentation currency is the pound sterling.

(ii) Transactions and balances

Transactions in foreign currencies are translated into sterling at the exchange rate ruling at the date of the transaction.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

1. General Information (continued)

Foreign currency (continued)

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 arising from a change in exchange rates subsequent to the date of the transactions is included as an exchange gain or loss in the profit and loss account.

Non-monetary items measured at historical costs are translated using the exchange rate at the date of the transaction and non-monetary items measured at fair value are measured using the exchange rate when fair value was determined.

Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents would be presented in the profit and loss account within 'Finance (expense) / income'. All other foreign exchange gains and losses are presented in the profit and loss account within 'Administrative Expenses'.

Taxation

Taxation expense for the period comprises current and deferred tax recognised in the reporting period. Tax is recognised in the profit and loss account, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case tax is also recognised in other comprehensive income or directly in equity respectively.

Current or deferred taxation assets and liabilities are not discounted.

(i) Current tax

Current tax is the amount of income tax payable in respect of the taxable profit for the year or prior years. Tax is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the period end. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

(ii) Deferred tax

Deferred tax arises from timing differences that are differences between taxable profits and total comprehensive income as stated in the financial statements. These timing differences arise from the inclusion of income and expenses in tax assessments in periods different from those in which they are recognised in financial statements.

Deferred tax is recognised on all timing differences at the reporting date except for certain exceptions. Unrelieved tax losses and other deferred tax assets are only recognised when it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits.

Deferred tax is measured using tax rates and laws that have been enacted or substantively enacted by the period end and that are expected to apply to the reversal of the timing difference.

Investments

Investments held as fixed assets are stated at cost less any provision for impairment. Impairment reviews are performed by the directors when there has been an indication of potential impairment.

Cash and cash equivalents

Cash and cash equivalents includes cash in hand and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

1. General Information (continued)

Financial instruments

The company has chosen to adopt the Sections 11 and 12 of FRS 102 in respect of financial instruments.

Financial assets

Basic financial assets, including cash and bank balances and other debtors are initially recognised at transaction price, 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.

Such assets are subsequently carried at amortised cost using the effective interest method.

At the end of each reporting period financial assets measured at amortised cost are assessed for objective evidence of impairment. If an asset is impaired the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

If there is decrease in the impairment loss arising from an event occurring after the impairment was recognised the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been had the impairment not previously been recognised. The impairment reversal is recognised in profit or loss.

Other financial assets, including investments in equity instruments which are not subsidiaries, associates or joint ventures, are initially measured at fair value, which is normally the transaction price.

Such assets are subsequently carried at fair value and the changes in fair value are recognised in profit or loss, except that investments in equity instruments that are not publically traded and whose fair values cannot be measured reliably are measured at cost less impairment.

Financial assets are derecognised when (a) the contractual rights to the cash flows from the asset expire or are settled, or (b) substantially all the risks and rewards of the ownership of the asset are transferred to another party or (c) control of the asset has been transferred to another party who has the practical ability to unilaterally sell the asset to an unrelated third party without imposing additional restrictions.

Financial liabilities

Basic financial liabilities, including bank loans and overdrafts, accruals and loans from fellow group companies, 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 receipts discounted at a market rate of interest.

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

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw-down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a pre-payment for liquidity services and amortised over the period of the facility to which it relates.

Financial liabilities are derecognised when the liability is extinguished, that is when the contractual obligation is discharged, cancelled or expires.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

1. General Information (continued)

Financial instruments (continued)

Offsetting

Financial assets and liabilities are offset and 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.

Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new ordinary shares or options are shown in equity as a deduction, net of tax, from the proceeds.

Share Premium

The share premium account is classified as equity. The share premium account represents the value paid by the shareholder in excess of the par value of share capital issued. This account can be used to write off equity-related expenses, such as underwriting costs, and may also be used to issue bonus shares.

Distributions to equity holders

Dividends and other distributions to company's shareholders are recognised as a liability in the financial statements in the period in which the dividends and other distributions are approved by the company's shareholders. These amounts are recognised in the statement of changes in equity.

Related party transactions

The company discloses transactions with related parties which are not wholly owned with the same group. It does not disclose transactions with members of the same group that are wholly owned.

2 Critical accounting judgements and estimation uncertainty

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. There were no critical accounting judgements made during the year.

(a) Critical accounting estimates and assumptions

The company makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

(i) Impairment of debtors

The company makes an estimate of the recoverable value of trade and other debtors. When assessing impairment of trade and other debtors, management considers factors including the current credit rating of the debtor, the ageing profile of debtors and historical experience. See note 8 for the net carrying amount of the debtors. There was no adjustment to the carrying value of debtors during the year.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

2 Critical accounting judgements and estimation uncertainty (continued)

(ii) Impairment of investments

The company makes an estimate of the recoverable value of investment in its subsidiary companies. When assessing impairment of investments, management considers factors including the current results of the company for the year and the net asset position. See note 7 for the carrying amount of the investments and any associated impairment provision.

3 Operating loss

The operating loss is stated after charging:

	2016 £'000	2015 £'000
Audit fees payable to the company's auditor	4	5

4 Employees and directors

The company had no employees or staff costs during the year (2015: nil).

The emoluments of the directors are paid by a fellow group company, Thermo Electron (Management Services) Limited, which makes no recharge to the company. The directors are directors of Thermo Electron (Management Services) Limited and a number of fellow subsidiaries and it is not possible to make an accurate apportionment of their emoluments in respect of their services to each of the subsidiaries. Their total emoluments are included in the aggregate of directors' emoluments disclosed in the financial statements of Thermo Electron (Management Services) Limited.

5 Net interest expense

Interest payable

	2016 £'000	2015 £'000
Interest payable on overdrafts and bank loans	(176)	(203)
Total interest expense on financial liabilities not measured at fair value through profit or loss	(176)	(203)
Total interest payable	(176)	(203)

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

5 Net interest expense (continued)

Net interest expense	2016 £'000	2015 £'000
Other financial income	24	-
Total interest payable	(176)	(203)
Net interest expense	(152)	(203)

6 Tax on loss

Tax expense included in profit and loss:

	2016 £'000	2015 £'000
Current tax		
Total current tax	-	-
Deferred tax		
Total deferred tax	-	-
Tax on loss	-	-

Tax expense included in other comprehensive income:

	2016 £'000	2015 £'000
Current tax	-	-
Deferred tax	-	-
Total tax expense included in other comprehensive income	-	-

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

6 Tax on loss

Reconciliation of tax charge:

The tax assessed for the year is higher (2015: higher) than the standard rate of corporation tax in the UK 20.00% (2015: 20.25%). The differences are outlined below:

	2016 £'000	2015 £'000
Loss before taxation	(153)	(210)
Loss multiplied by the standard rate of corporation tax in the UK 20% (2015: 20.25%)	(31)	(43)
Effects of:		
Group relief claimed for nil charge	31	43
Total tax charge for the year	-	-

The standard rate of corporation tax in the UK changed from 21% to 20% with effect from 1 April 2015. Accordingly, the company's profit for this accounting year are taxed at a rate of 20%.

Factors that may affect future tax charges:

The Finance (No.2) Act 2015, which was substantially enacted on 26 October 2015, introduced a reduction in the main rate of corporation tax from 20.00% to 19.00% with effect from 1 April 2017. The Finance Act 2016 introduced a further reduction in the main rate of corporation tax to 17.00% from 1 April 2020.

7 Investments

	Subsidiary undertakings £'000
Cost	
As at 1 January 2016 and 31 December 2016	102
Provision for impairment as at 1 January 2016 and 31 December 2016	(102)
Net book value	
As at 31 December 2015 and 31 December 2016	-
Analysed as:	
GV Instruments Inc	-
GV Instruments Canada Limited	-
	-

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

7 Investments (continued)

Fixed asset investments comprise equity shares neither of which are publicly traded.

The company's subsidiaries were as follows:

	Incorporated in	Share Class	Percentage held	Activity
GV Instruments Inc *	USA	Ordinary	100%	Dormant
GV Instruments Canada Limited **	Canada	Ordinary	100%	Dormant

Registered office:

* C/O Capitol Corporate Services Inc., 1675 South State St, Ste B Dover DE 19901 USA

** 325 1 rue de la Place du Commerce, Brossard, PQ, J4W2Z7, Canada

8 Debtors

	2016 £'000	2015 £'000
Other debtors	2	1

Other debtors includes £nil (2015: £nil) falling due after more than one year.

9 Creditors: amounts falling due within one year

	2016 £'000	2015 £'000
Bank loans and overdrafts	12,714	12,525
Amounts owed to group undertakings	-	4
Accruals and deferred income	46	99
	12,760	12,628

The amounts owed to group undertakings are unsecured, interest free, have no fixed date of repayment and are repayable on demand.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

10 Financial Instruments

The company has the following financial instruments:

	Note	2016 £'000	2015 £'000
Financial assets that are debt instruments measured at amortised cost			
– Other debtors		2	1
		2	1
Financial liabilities measured at amortised cost			
– Bank loans and overdrafts	9	12,714	12,525
– Amounts owed to group undertakings		-	4
– Other creditors	9	46	99
		12,760	12,628

Derivative financial instruments

The company has no interest rate derivative financial instruments (2015: none).

Interest on bank loans and overdrafts are disclosed in note 5.

11 Called up share capital

	2016 £	2015 £
Allotted and fully paid		
9,437,000 (2015: 9,437,000) ordinary shares of £0.5	4,718,500	4,718,500

12 Contingent assets and liabilities

The company is a participant in a group banking arrangement under which all surplus cash balances are held as collateral for bank facilities advanced to group members. No liability is expected to arise under this arrangement.

13 Related party transactions

See note 4 for disclosure of the directors' remuneration.

The company is exempt from disclosing other related party transactions as they are with other companies that are wholly owned within the Group.

G V INSTRUMENTS LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2016

14 Controlling parties

The immediate parent undertaking is Thermo Electron Manufacturing Limited whose registered office is 3rd Floor, 1 Ashley Road, Altrincham WA14 2DT.

The ultimate parent undertaking and controlling party is Thermo Fisher Scientific Inc. which is the largest and smallest group to consolidate these financial statements. The company is incorporated in the United States of America and its common stock is listed on the New York Stock Exchange. Copies of the financial statements of the ultimate parent company are publically available and can be obtained from its headquarters at 168 Third Avenue, Waltham, MA 02451, USA.