

MEMSSTAR LIMITED
ANNUAL REPORT AND FINANCIAL
STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2019



COMPANIES HOUSE

14 DEC 2020

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MEMSSTAR LIMITED

COMPANY INFORMATION

Directors	Mr K Rutter Mr B S Emslie Mr A A Mckie Mr A M Elder Mr F S Hallsworth Mr C P Connock
Secretary	Mr K Rutter
Company number	SC240229
Registered office	Quartermile One 15 Lauriston Place Edinburgh EH3 9EP
Auditor	Johnston Carmichael LLP 7-11 Melville Street Edinburgh EH3 7PE

MEMSSTAR LIMITED

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MEMSSTAR LIMITED

STRATEGIC REPORT

FOR THE YEAR ENDED 31 DECEMBER 2019

The directors present the strategic report for the year ended 31 December 2019.

Review of the Business

memsstar's principal activities include the remanufacture of semiconductor capital equipment and the manufacture of memsstar's proprietary capital equipment for MEMS (Micro Electrical Mechanical Systems) manufacturers. memsstar primarily services markets in Europe for semiconductor equipment and global markets for MEMS equipment.

Going Concern

The company is funded by cash generated from operations and, historically, by its shareholders. It currently meets its day-to-day working capital requirements through cash reserves. At 31 December 2019 the company reported an available cash position of £2,743,500 (2018: £1,356,575). The company's forecasts and projections, taking account of reasonable possible changes in trading performance, show that the company should continue to be able to operate within the level of existing cash reserves. The company would open negotiations with its shareholders if unforeseen events arose which could require their additional support. However, at this time, this additional support is not expected to be required. After making enquiries, the directors have a reasonable expectation that the company has adequate resources to continue operations for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the annual report and financial statements.

Market

At the end of 2019 the ongoing recovery of the general economy continued to build confidence in the European semiconductor manufacturing sector. In addition, there was a high level of focus in Europe in building strength in market sectors which we serve. However, the COVID-19 pandemic has impacted business confidence and business levels and we expect continued uncertainty for the remainder of 2020.

Key Performance Indicators

The board monitors performance of the company by reference to the following financial Key Performance Indicators (KPIs)

KPI	2019	2018	Change (£)	Change (%)
Profit before tax	£644,878	£377,543	£267,335	70.8%
Gross Margin	39.4%	34.0%	-	5.4%

In addition, the company utilised other non-financial KPIs, such as staff utilisation, shipment accuracy and costing accuracy.

Principal Risks and Uncertainties

The principal financial risks to which the company is exposed are those relating to customer investment, foreign currency, customer credit and payment terms.

COVID-19

The business faces a number of risks and uncertainties relating to the current coronavirus pandemic, specifically relating to travel restrictions, uncertainty over future customer demand and disturbance to the supply chain. The company has continued to operate the majority of its business throughout the pandemic, although those parts of the business which require travel have been impacted and will not start to return until travel restrictions allow. The business is carefully monitoring developments and engaging with all stakeholders to ensure an appropriate and proportionate response to all events with the potential to adversely impact its customers, suppliers and staff.

MEMSSTAR LIMITED

STRATEGIC REPORT (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

Customer Investment

As the principal activity of the business is the manufacture and sale of capital equipment to semiconductor and MEMS manufacturers, sales orders are heavily influenced by customer capital investment plans. The nature of our business is high value, low volume orders and as such each customer order can have a significant influence on the overall company results. In order to reduce this risk, the company is implementing plans to further expand its customer base and product portfolio.

Foreign Currency

The majority of sales are denominated in US dollars, as are the significant purchases which relate to these sales. Consequently, there is a natural foreign exchange risk hedge, and hence no need to further mitigate exchange risk.

Customer Credit and Payment Terms

Standard customer payment terms for capital equipment orders include a significant down payment. This down payment provides working capital for the fulfilment of the order and reduce the overall credit risk.

Brexit

The company recognises the changes and uncertainties within the political environment and will continue to monitor the effect on the business.

On behalf of the board



Mr K Rutter

Director

1 July 2020

MEMSSTAR LIMITED

DIRECTORS' REPORT

FOR THE YEAR ENDED 31 DECEMBER 2019

The directors present their annual report and financial statements for the year ended 31 December 2019.

Principal activities

The principal activity of the company continued to be that of supply of capital equipment and services for microfabrication processing systems.

Directors

The directors who held office during the year and up to the date of signature of the financial statements were as follows:

Mr K Rutter
Mr B S Emslie
Mr A A Mckie
Mr A M Elder
Mr F S Hallsworth
Mr C P Connock

Results and dividends

The results for the year are set out on page 8.

No ordinary dividends were paid. The directors do not recommend payment of a final dividend.

Auditor

The auditor, Johnston Carmichael LLP, is deemed to be reappointed under section 487(2) of the Companies Act 2006.

Statement of disclosure to auditor

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information of which the company's auditor is unaware. Additionally, the directors individually 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 auditor is aware of that information.

On behalf of the board


.....
Mr K Rutter
Director

Date: 1/7/2020.....

MEMSSTAR LIMITED

DIRECTORS' RESPONSIBILITIES STATEMENT

FOR THE YEAR ENDED 31 DECEMBER 2019

The directors are responsible for preparing the strategic report, directors' report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and the 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 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. 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.

MEMSSTAR LIMITED

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF MEMSSTAR LIMITED

Opinion

We have audited the financial statements of memsstar Limited (the 'company') for the year ended 31 December 2019 which comprise the statement of comprehensive income, the balance sheet, the statement of changes in equity, the statement of cash flows and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including FRS 102 *The Financial Reporting Standard applicable in the UK and Republic of Ireland* (United Kingdom Generally Accepted Accounting Practice).

In our opinion the financial statements:

- give a true and fair view of the state of the company's affairs as at 31 December 2019 and of its profit 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.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

MEMSSTAR LIMITED

INDEPENDENT AUDITOR'S REPORT (CONTINUED)

TO THE MEMBERS OF MEMSSTAR LIMITED

Opinions on other matters prescribed by the Companies Act 2006

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

Matters on which we are required to report by exception

In the light of our knowledge and understanding of the company and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report and the directors' report.

We have nothing to report in respect of the following matters in relation to which 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; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the company or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

MEMSSTAR LIMITED

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE MEMBERS OF MEMSSTAR LIMITED

Auditor's responsibilities for the audit of the financial statements (continued)

As part of an audit in accordance with ISAs (UK), we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members, as a body, for our audit work, for this report, or for the opinions we have formed.

Johnston Carmichael LLP
Irvine Spowart (Senior Statutory Auditor)
for and on behalf of Johnston Carmichael LLP

Chartered Accountants
Statutory Auditor

1 July 2020

7-11 Melville Street
Edinburgh
EH3 7PE

MEMSSTAR LIMITED

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2019

		2019 £	2018 £
Turnover	3	6,775,460	6,890,537
Cost of sales		(4,109,061)	(4,546,088)
Gross profit		2,666,399	2,344,449
Administrative expenses		(1,884,349)	(1,896,432)
Other operating income		11,672	15,605
Operating profit	4	793,722	463,622
Interest payable and similar expenses	8	(148,844)	(86,079)
Profit before taxation		644,878	377,543
Tax on profit on ordinary activities	9	(6,866)	38,166
Profit for the financial year		638,012	415,709
Total comprehensive income for the year		638,012	415,709

The statement of comprehensive income has been prepared on the basis that all operations are continuing operations.

MEMSSTAR LIMITED

BALANCE SHEET

AS AT 31 DECEMBER 2019

	Notes	2019 £	£	2018 £	£
Fixed assets					
Intangible assets	10	14,777		19,352	
Tangible assets	11	328,568		409,005	
		<u>343,345</u>		<u>428,357</u>	
Current assets					
Stocks	12	161,785		262,853	
Debtors	13	796,557		2,856,751	
Cash at bank and in hand		2,743,500		1,356,575	
		<u>3,701,842</u>		<u>4,476,179</u>	
Creditors: amounts falling due within one year	14	(1,416,830)		(2,493,314)	
Net current assets		<u>2,285,012</u>		<u>1,982,865</u>	
Total assets less current liabilities		<u>2,628,357</u>		<u>2,411,222</u>	
Creditors: amounts falling due after more than one year	15	-		(416,613)	
Provisions for liabilities	17	(6,866)		-	
Deferred income	19	(44,713)		(55,843)	
Net assets		<u><u>2,576,778</u></u>		<u><u>1,938,766</u></u>	
Capital and reserves					
Called up share capital	21	50,071		50,071	
Capital redemption reserve		43		43	
Other reserves		450,000		450,000	
Profit and loss reserves		2,076,664		1,438,652	
Total equity		<u><u>2,576,778</u></u>		<u><u>1,938,766</u></u>	

The financial statements were approved by the board of directors and authorised for issue on 26 JUNE 2020 and are signed on its behalf by:


 Mr K Rutter
 Director

Company Registration No. SC240229

MEMSSTAR LIMITED

STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2019

	Share capital £	Capital redemption reserve £	Other reserves £	Profit and loss reserves £	Total £
Balance at 1 January 2018	50,071	43	450,000	1,022,943	1,523,057
Year ended 31 December 2018: Profit and total comprehensive income for the year	-	-	-	415,709	415,709
Balance at 31 December 2018	50,071	43	450,000	1,438,652	1,938,766
Year ended 31 December 2019: Profit and total comprehensive income for the year	-	-	-	638,012	638,012
Balance at 31 December 2019	50,071	43	450,000	2,076,664	2,576,778

MEMSSTAR LIMITED

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 31 DECEMBER 2019

	Notes	2019 £	£	2018 £	£
Cash flows from operating activities					
Cash generated from/(absorbed by) operations	27	2,539,093		(237,615)	
Interest paid		(86,824)		(29,962)	
Income taxes (paid)/refunded		-		38,166	
Net cash inflow/(outflow) from operating activities		2,452,269		(229,411)	
Investing activities					
Purchase of intangible assets		-		(15,945)	
Purchase of tangible fixed assets		(10,586)		(69,235)	
Proceeds on disposal of tangible fixed assets		-		376	
Net cash used in investing activities		(10,586)		(84,804)	
Financing activities					
(Repayment) of borrowings		(416,613)		(524,544)	
(Repayment) / proceeds of bank loans		(638,145)		576,125	
Net cash (used in)/generated from financing activities		(1,054,758)		51,581	
Net increase/(decrease) in cash and cash equivalents		1,386,925		(262,634)	
Cash and cash equivalents at beginning of year		1,356,575		1,649,462	
Effect of foreign exchange rates		-		(30,253)	
Cash and cash equivalents at end of year		2,743,500		1,356,575	

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2019

1 Accounting policies

Company information

memsstar Limited is a private company limited by shares incorporated in Scotland. The registered office is Quartermile One, 15 Lauriston Place, Edinburgh, EH3 9EP.

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.

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.

1.2 Going concern

The company's business activities, together with the factors likely to affect its future prospects, are discussed in the Strategic Report. After making enquiries, the directors have a reasonable expectation that the company has adequate resources to continue in operational existence for the foreseeable future. Thus the directors continue to adopt the going concern basis of accounting in preparing the financial statements.

1.3 Turnover

Turnover for remanufactured semiconductor capital equipment is recognised on a long term contract basis, based on the stage of completion of the specific contract. Turnover from the sale of memsstar's proprietary products, provision of labour and sale of spare parts is recognised when the significant risk and benefits of ownership of the product have transferred to the buyer or the service has been discharged, which may be upon completion of service, delivery to buyer location or collection by the buyer, based on specified contract terms. Turnover is the amount derived from ordinary activities, and stated after trade discounts, other sales taxes and net of VAT.

1.4 Research and development expenditure

Research expenditure is written off against profits in the year in which it is incurred. Identifiable development expenditure is capitalised to the extent that the technical, commercial and financial feasibility can be demonstrated.

1.5 Intangible fixed assets other than goodwill

Intangible assets acquired separately from a business are recognised at cost and are subsequently measured at cost less accumulated amortisation and accumulated impairment losses.

Intangible assets acquired on business combinations are recognised separately from goodwill at the acquisition date where it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity and the fair value of the asset can be measured reliably; the intangible asset arises from contractual or other legal rights; and the intangible asset is separable from the entity.

Amortisation 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:

Software	20% straight line
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MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

1 Accounting policies

(Continued)

1.6 Tangible fixed assets

Tangible fixed assets 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:

Leasehold improvements	10 - 33.3% straight line
Plant and machinery	33.3% straight line
Equipment	33.3% straight line

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.

1.7 Impairment of fixed assets

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

1.8 Stocks

Raw materials comprise bought in components that are stated at the lower of cost and net realisable value, after making due allowance for obsolete and slow moving items. Cost comprises acquisition price.

Work in progress represents the refurbishment of machines acquired against specific customer orders, and considered by the directors to be material contracts.

Amounts recoverable at the period end on such contracts, that are included in debtors, are stated at the net sales value of the work done less amounts recovered as progress payment on account. Excess progress payments are included in creditors as payments on account. Cumulative costs incurred net of amounts transferred to cost of sales, less provision for contingences and anticipated future losses on such contracts are included as contract balances in stock.

Work in progress also includes the companies own brand models that are part way through completion.

1.9 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 balance sheet 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 debtors 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.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

1 Accounting policies

(Continued)

Other financial assets

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 publicly traded and whose fair values cannot be measured reliably are measured at cost less impairment.

Impairment of financial assets

Financial assets, other than those held at fair value through profit and loss, are assessed for indicators of impairment at each reporting end date.

Financial assets are impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows have been affected. 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 a 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.

Derecognition of financial assets

Financial assets are derecognised only when the contractual rights to the cash flows from the asset expire or are settled, or when the company transfers the financial asset and substantially all the risks and rewards of ownership to another entity, or if some significant risks and rewards of ownership are retained but control of the asset has transferred to another party that is able to sell the asset in its entirety to an unrelated third party.

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 creditors, 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 creditors 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 creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

1 Accounting policies

(Continued)

Other financial liabilities

Debt instruments that do not meet the conditions in FRS 102 paragraph 11.9 are subsequently measured at fair value through profit or loss. Debt instruments may be designated as being measured at fair value through profit or loss to eliminate or reduce an accounting mismatch or if the instruments are measured and their performance evaluated on a fair value basis in accordance with a documented risk management or investment strategy.

Derecognition of financial liabilities

Financial liabilities are derecognised when the company's contractual obligations expire or are discharged or cancelled.

1.10 Equity instruments

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

1.11 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 profit and loss account 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 profit and loss account, 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.

1.12 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 fixed 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.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

1 Accounting policies

(Continued)

1.13 Retirement benefits

The company operates a defined contribution scheme in respect of employees. The assets of the scheme are held separately from those of the company. The annual contributions payable are charged to expenses as incurred.

Differences between contributions payable in the year and contributions actually paid are shown as either accruals or prepayments in the balance sheet.

1.14 Leases

Rentals payable under operating leases, including any lease incentives received, are charged to profit or loss on a straight line basis over the term of the relevant lease except where another more systematic basis is more representative of the time pattern in which economic benefits from the leases asset are consumed.

1.15 Government grants

Government grants are recognised at the fair value of the asset received or receivable when there is reasonable assurance that the grant conditions will be met and the grants will be received.

A grant that specifies performance conditions is recognised in income when the performance conditions are met. Where a grant does not specify performance conditions it is recognised in income when the proceeds are received or receivable. A grant received before the recognition criteria are satisfied is recognised as a liability.

Revenue grants

Government grants of a revenue nature are credited to the profit and loss account as the related research and development expenditure is incurred.

Capital grants

Government grants in respect of capital expenditure are credited to a deferred income account and released to profit over the expected useful lives of the relevant assets by equal annual instalments.

1.16 Foreign exchange

Transactions in foreign currencies are recorded at the rate of exchange at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies at the balance sheet date are reported at the rates of exchange prevailing at that date. All differences are taken to the profit and loss account.

1.17 Warranty provision

Warranty provisions are made for remanufactured and own brand models sold by the company. The provisions are based on historic warranty costs to the company for each product type.

1.18 Share options

The company has considered the requirements of FRS 102. The company issues equity settled share-based payments to certain employees. Equity settled share-based payments are measured at fair value at the date of the grant. The fair value determined at the grant date of the equity settled share-based payment, where material, is expensed on a straight line basis over the vesting period, based on the company's estimate of shares that will eventually vest.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

2 Judgements and key sources of estimation uncertainty

In the application of the company's accounting policies, the directors are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

Critical judgements

The following judgements (apart from those involving estimates) have had the most significant effect on amounts recognised in the financial statements.

Revenue recognition

Where refurbishment projects span more than one financial period, revenue recognised on these projects is estimated based on the judged percentage that the project is complete. Any potential over or under estimate of revenue to be recognised would not have an impact on the overall position of the company but would affect the results of the relevant periods.

Costs to complete projects and warranty provisions

Estimated accruals for costs to come and potential liabilities under warranty agreements have been made in relation to projects that have been completed at the year end. Should the actual costs be higher or lower than the estimated then this would have an adverse/positive effect on the future results of the company.

3 Turnover and other revenue

	2019	2018
	£	£
Turnover analysed by class of business		
Sale of remanufactured and proprietary capital equipment and associated parts	5,704,070	6,029,384
Provision of services	1,071,390	861,153
	<u>6,775,460</u>	<u>6,890,537</u>
	2019	2018
	£	£
Other significant revenue		
Grants received	11,672	15,605
Research and development credits	-	12,215
	<u></u>	<u></u>

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

3	Turnover and other revenue	(Continued)	
		2019	2018
		£	£
	Turnover analysed by geographical market		
	United Kingdom	756,700	990,016
	Europe	4,693,353	5,439,781
	Other	1,325,407	460,740
		<u>6,775,460</u>	<u>6,890,537</u>
4	Operating profit	2019	2018
		£	£
	Operating profit for the year is stated after charging/(crediting):		
	Exchange losses/(gains)	28,689	(57,565)
	Government grants	(11,672)	(15,605)
	Depreciation of owned tangible fixed assets	90,570	93,517
	Loss/(profit) on disposal of tangible fixed assets	453	(25)
	Amortisation of intangible assets	4,575	3,294
		<u>4,575</u>	<u>3,294</u>
5	Auditor's remuneration	2019	2018
		£	£
	Fees payable to the company's auditor and associates:		
	For audit services		
	Audit of the financial statements of the company	14,350	13,800
		<u>14,350</u>	<u>13,800</u>
	For other services		
	Taxation compliance services	3,380	3,250
		<u>3,380</u>	<u>3,250</u>
6	Employees		
	The average monthly number of persons (including directors) employed by the company during the year was:		
		2019	2018
		Number	Number
	Admin, sales and R&D	14	15
	Direct labour	19	22
		<u>33</u>	<u>37</u>

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

6 Employees (Continued)

Their aggregate remuneration comprised:

	2019 £	2018 £
Wages and salaries	1,424,238	1,416,802
Social security costs	127,095	137,637
Pension costs	235,516	307,545
	<u>1,786,849</u>	<u>1,861,984</u>

7 Directors' remuneration

	2019 £	2018 £
Remuneration for qualifying services	226,897	170,101
Company pension contributions to defined contribution schemes	69,722	135,794
	<u>296,619</u>	<u>305,895</u>

The number of directors for whom retirement benefits are accruing under defined contribution schemes amounted to 2 (2018 - 2).

The number of directors for whom retirement benefits are accruing under defined benefit schemes amounted to 0 (2018 - 0).

The number of directors who exercised share options during the year was 0 (2018 - 0).

Remuneration disclosed above include the following amounts paid to the highest paid director:

	2019 £	2018 £
Remuneration for qualifying services	117,234	91,959
Company pension contributions to defined contribution schemes	27,294	57,921
	<u>144,528</u>	<u>149,880</u>

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

8 Interest payable and similar expenses

	2019 £	2018 £
Interest on financial liabilities measured at amortised cost:		
Interest on bank overdrafts and loans	62,020	56,117
Other finance costs:		
Other interest and bank charges	86,824	29,962
	<u>148,844</u>	<u>86,079</u>

9 Taxation

	2019 £	2018 £
Current tax		
Adjustments in respect of prior periods	-	(38,166)
	<u>-</u>	<u>(38,166)</u>
Deferred tax		
Origination and reversal of timing differences	6,866	-
	<u>6,866</u>	<u>-</u>
Total tax charge/(credit)	<u>6,866</u>	<u>(38,166)</u>

The actual charge/(credit) for the year can be reconciled to the expected charge for the year based on the profit or loss and the standard rate of tax as follows:

	2019 £	2018 £
Profit before taxation	<u>644,878</u>	<u>377,543</u>
Expected tax charge based on the standard rate of corporation tax in the UK of 19.00% (2018: 19.00%)	122,527	71,733
Tax effect of expenses that are not deductible in determining taxable profit	591	7,683
Under/(over) provided in prior years	-	(38,166)
Fixed asset differences	898	3,301
Movement in short term timing differences	38	40
Movement in unrecognised deferred tax	(117,188)	(82,757)
Taxation charge/(credit) for the year	<u>6,866</u>	<u>(38,166)</u>

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

10 Intangible fixed assets

	Software £
Cost	
At 1 January 2019 and 31 December 2019	35,526
Amortisation and impairment	
At 1 January 2019	16,174
Amortisation charged for the year	4,575
At 31 December 2019	20,749
Carrying amount	
At 31 December 2019	14,777
At 31 December 2018	19,352

11 Tangible fixed assets

	Leasehold improvements £	Plant and machinery £	Equipment £	Total £
Cost				
At 1 January 2019	688,842	97,958	47,786	834,586
Additions	-	3,700	6,886	10,586
Disposals	-	-	(2,908)	(2,908)
At 31 December 2019	688,842	101,658	51,764	842,264
Depreciation and impairment				
At 1 January 2019	340,666	47,463	37,452	425,581
Depreciation charged in the year	70,667	12,675	7,228	90,570
Eliminated in respect of disposals	-	-	(2,455)	(2,455)
At 31 December 2019	411,333	60,138	42,225	513,696
Carrying amount				
At 31 December 2019	277,509	41,520	9,539	328,568
At 31 December 2018	348,176	50,495	10,334	409,005

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

12 Stocks

	2019 £	2018 £
Raw materials and consumables	110,349	262,853
Work in progress	51,436	-
	<u>161,785</u>	<u>262,853</u>

The above figures are shown net of stock provisions of £71,929 (2018: £75,069).

13 Debtors

	2019 £	2018 £
Amounts falling due within one year:		
Trade debtors	368,133	1,953,499
Amounts recoverable on contracts	127,542	660,051
Amounts owed by group undertakings	175,585	71,954
Other debtors	53,191	112,731
Prepayments	72,106	58,516
	<u>796,557</u>	<u>2,856,751</u>

Trade debtors is shown net of bad debt provision of £22,294 (2018: £113,610).

14 Creditors: amounts falling due within one year

	2019 £	2018 £
Bank loans and overdrafts	-	576,125
Payments received on account	273,875	-
Trade creditors	174,214	237,844
Other taxation and social security	31,161	33,394
Shareholders' loan stock	196,310	163,499
Accruals	741,270	1,482,452
	<u>1,416,830</u>	<u>2,493,314</u>

Accruals include £111,547 (2018: £103,546) which relate to expected warranty claims on products sold during the year. The company provides up to twelve months warranty provisions as standard on its transactions although longer warranty periods can be purchased by the customer. The level of provision is based on claims history on similar products.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2019

15 Creditors: amounts falling due after more than one year

	2019 £	2018 £
Shareholders' loan stock	-	416,613

16 Loans and overdrafts

	2019 £	2018 £
Bank loans	-	576,125
Shareholders' loan stock	-	416,613
	-	992,738
Payable within one year	-	576,125
Payable after one year	-	416,613

On 1 May 2017 the company signed a deed of amendment to the loan stock deed which extended the loan to 30 April 2023. As part of this amendment the company repaid £454,915 of the principle with a further £450,000 being waived by the loan provider. In addition a monthly repayment schedule was agreed, the interest rate was reduced from 10% p.a. to 8% p.a. and the redemption premium from 7% p.a. to 0% p.a. A further repayment of £150,000 was made in December 2017 which amended the loan term to March 2022. In the year to 31 December 2019 an additional repayment of £221,000 was made.

17 Provisions for liabilities

	Notes	2019 £	2018 £
Deferred tax liabilities	18	6,866	-

18 Deferred taxation

The following are the major deferred tax liabilities and assets recognised by the company and movements thereon:

	Liabilities 2019 £	Liabilities 2018 £
Balances:		
Accelerated capital allowances	6,866	-

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

18 Deferred taxation (Continued)

	2019
	£
Movements in the year:	
Liability at 1 January 2019	-
Charge to profit or loss	6,866
Liability at 31 December 2019	<u>6,866</u>

The deferred tax liability set out above is expected to reverse within [12 months] and relates to accelerated capital allowances that are expected to mature within the same period.

19 Government grants

	2019	2018
	£	£
Arising from government grants	<u>44,713</u>	<u>55,843</u>

20 Retirement benefit schemes

	2019	2018
	£	£
Defined contribution schemes		
Charge to profit or loss in respect of defined contribution schemes	<u>235,516</u>	<u>307,545</u>

The company operates a defined contribution pension scheme for all qualifying employees. The assets of the scheme are held separately from those of the company in an independently administered fund.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

21 Share capital

	2019 £	2018 £
Ordinary share capital		
Issued and fully paid		
40,517 Ordinary shares of 0.1p each	40	40
49,998 Deferred shares of £1 each	49,998	49,998
32,500 A Ordinary shares of 0.1p each	33	33
	<u>50,071</u>	<u>50,071</u>

The A Ordinary shares and Ordinary shares rank pari passu in respects of voting rights, dividends and residual interests in the company.

Holders of the deferred shares do not have any voting rights or dividend rights in the company. They are entitled to receive a sum equal to the nominal capital paid up or credited as paid up upon a return of capital or liquidation but only after a sum of £10,000,000 per ordinary share and A ordinary share has been distributed.

22 Share based payments

In May 2012, options were granted in respect of 1,625 ordinary shares of £0.001 each with an exercise price of £1.31. These options have a maximum life of 10 years and will become exercisable before that date if the company is sold. Upon the change in control of the company these share options were transferred up to the new parent company, memsstar Holdings Limited.

23 Operating lease commitments

Lessee

At the reporting end date the company had outstanding commitments for future minimum lease payments under non-cancellable operating leases, which fall due as follows:

	2019 £	2018 £
Within one year	84,792	77,394
Between two and five years	218,814	270,575
	<u>303,606</u>	<u>347,969</u>

On 10 January 2020, the company purchased its leased premises reducing its future lease commitments by £240,000.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2019

24 Reserves

Profit and loss reserves

Profit and loss reserves are the cumulative net profits in the statement of comprehensive income.

Capital redemption reserves

The capital redemption reserve records the nominal value of shares repurchased and subsequently cancelled by the company.

Other reserves

The other reserves was created due to a £450,000 capital contribution received in the financial year to 31 December 2017.

Movements on these reserves are set out in the statement of changes in equity.

25 Related party transactions

Remuneration of key management personnel

For the purpose of compliance with FRS 102, key management personnel for memsstar Limited have been defined as the directors and therefore disclosure is consistent with note 4 (including employers' national insurance contributions).

Transactions with related parties

The company was charged (incl. VAT) for services to companies over which directors had significant influence a total of £26,340 (2018: £26,184) in the year. At the year end £5,801 (2018: £4,775) was outstanding.

26 Ultimate controlling party

The company's immediate parent company is memsstar Holdings Limited. In the opinion of the directors there is no single controlling party.

MEMSSTAR LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 DECEMBER 2019

27 Cash generated from operations

	2019 £	2018 £
Profit for the year after tax	638,012	415,709
Adjustments for:		
Taxation charged/(credited)	6,866	(38,166)
Finance costs	148,844	86,079
Loss/(gain) on disposal of tangible fixed assets	453	(4)
Amortisation and impairment of intangible assets	4,575	3,294
Depreciation and impairment of tangible fixed assets	90,570	93,517
Foreign exchange gains on cash equivalents	-	30,253
(Decrease) in deferred income	(11,130)	(11,130)
Movements in working capital:		
Decrease in stocks	101,068	153,925
Decrease/(increase) in debtors	2,060,194	(785,615)
(Decrease) in creditors	(500,359)	(185,477)
Cash generated from/(absorbed by) operations	2,539,093	(237,615)

28 Analysis of changes in net funds

	1 January 2019 £	Cash flows £	31 December 2019 £
Cash at bank and in hand	1,356,575	1,386,925	2,743,500
Borrowings excluding overdrafts	(992,738)	796,428	(196,310)
	363,837	2,183,353	2,547,190