

Company Registration No. 07918233 (England and Wales)

MO-SYS ENGINEERING LIMITED
UNAUDITED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2020
PAGES FOR FILING WITH REGISTRAR

MO-SYS ENGINEERING LIMITED

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MO-SYS ENGINEERING LIMITED

BALANCE SHEET

AS AT 31 DECEMBER 2020

		2020		2019	
	Notes	£	£	£	£
Fixed assets					
Intangible assets	3		270,982		186,222
Tangible assets	4		125,046		52,012
			<u>396,028</u>		<u>238,234</u>
Current assets					
Stocks		557,862		428,988	
Debtors	5	1,033,594		912,377	
Cash at bank and in hand		1,027,377		249,005	
		<u>2,618,833</u>		<u>1,590,370</u>	
Creditors: amounts falling due within one year	6	<u>(382,430)</u>		<u>(249,964)</u>	
Net current assets			<u>2,236,403</u>		<u>1,340,406</u>
Total assets less current liabilities			<u>2,632,431</u>		<u>1,578,640</u>
Provisions for liabilities			-		(23,353)
Net assets			<u>2,632,431</u>		<u>1,555,287</u>
Capital and reserves					
Called up share capital	7		1		1
Profit and loss reserves			2,632,430		1,555,286
Total equity			<u>2,632,431</u>		<u>1,555,287</u>

The director of the company has elected not to include a copy of the profit and loss account within the financial statements.

For the financial year ended 31 December 2020 the company was entitled to exemption from audit under section 477 of the Companies Act 2006 relating to small companies.

The director acknowledges his responsibilities for complying with the requirements of the Companies Act 2006 with respect to accounting records and the preparation of financial statements.

The members have not required the company to obtain an audit of its financial statements for the year in question in accordance with section 476.

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

MO-SYS ENGINEERING LIMITED

BALANCE SHEET (CONTINUED)

AS AT 31 DECEMBER 2020

The financial statements were approved and signed by the director and authorised for issue on 17 November 2021

Mr M P A Geissler
Director

Company Registration No. 07918233

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2020

1 Accounting policies

Company information

Mo-Sys Engineering Limited is a private company limited by shares incorporated in England and Wales. The registered office is 30 City Road, London, EC1Y 2AB.

1.1 Accounting convention

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

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

The financial statements have been prepared under the historical cost convention. The principal accounting policies adopted are set out below.

1.2 Turnover

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

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

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

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

1.3 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:

Patents & licences	5% Straight Line
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MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

1 Accounting policies

(Continued)

1.4 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	33% Straight Line
Plant and equipment	25% Reducing Balance
Fixtures and fittings	25% Reducing Balance
Computers	33% Straight Line
Motor vehicles	25% Reducing Balance

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.

1.5 Impairment of fixed assets

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

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

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

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

1.6 Stocks

Stocks are stated at the lower of cost and estimated selling price less costs to complete and sell. Cost comprises direct materials and, where applicable, direct labour costs and those overheads that have been incurred in bringing the stocks to their present location and condition.

Stocks held for distribution at no or nominal consideration are measured at the lower of cost and replacement cost, adjusted where applicable for any loss of service potential.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

1 Accounting policies (Continued)

At each reporting date, an assessment is made for impairment. Any excess of the carrying amount of stocks over its estimated selling price less costs to complete and sell is recognised as an impairment loss in profit or loss. Reversals of impairment losses are also recognised in profit or loss.

1.7 Cash and cash equivalents

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

1.8 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.

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.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

1 Accounting policies **(Continued)**

Derecognition of financial liabilities

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

1.9 Equity instruments

Equity instruments issued by the company are recorded at the proceeds 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.

1.10 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.

1.11 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.

1.12 Retirement benefits

Payments to defined contribution retirement benefit schemes are charged as an expense as they fall due.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

1 Accounting policies

(Continued)

1.13 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.

1.14 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.

1.15 Foreign exchange

Transactions in currencies other than pounds sterling are recorded at the rates of exchange prevailing at the dates of the transactions. At each reporting end date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates prevailing on the reporting end date. Gains and losses arising on translation in the period are included in profit or loss.

2 Employees

The average monthly number of persons (including directors) employed by the company during the year was:

	2020 Number	2019 Number
Total	41	37

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

3	Intangible fixed assets			Other £
	Cost			
	At 1 January 2020			191,327
	Additions			133,624
	Disposals			(38,996)
	At 31 December 2020			<u>285,955</u>
	Amortisation and impairment			
	At 1 January 2020			5,105
	Amortisation charged for the year			9,868
	At 31 December 2020			<u>14,973</u>
	Carrying amount			
	At 31 December 2020			<u>270,982</u>
	At 31 December 2019			<u>186,222</u>
4	Tangible fixed assets	Land and buildings	Plant and machinery etc	Total
		£	£	£
	Cost			
	At 1 January 2020	-	138,086	138,086
	Additions	19,783	118,545	138,328
	At 31 December 2020	<u>19,783</u>	<u>256,631</u>	<u>276,414</u>
	Depreciation and impairment			
	At 1 January 2020	-	86,074	86,074
	Depreciation charged in the year	6,594	58,700	65,294
	At 31 December 2020	<u>6,594</u>	<u>144,774</u>	<u>151,368</u>
	Carrying amount			
	At 31 December 2020	<u>13,189</u>	<u>111,857</u>	<u>125,046</u>
	At 31 December 2019	<u>-</u>	<u>52,012</u>	<u>52,012</u>

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

5	Debtors		
		2020	2019
	Amounts falling due within one year:	£	£
	Trade debtors	366,135	788,886
	Corporation tax recoverable	-	63,302
	Other debtors	667,459	60,189
		<u>1,033,594</u>	<u>912,377</u>

6	Creditors: amounts falling due within one year		
		2020	2019
		£	£
	Trade creditors	98,134	183,276
	Corporation tax	26,168	26,168
	Other creditors	258,128	40,520
		<u>382,430</u>	<u>249,964</u>

7	Called up share capital				
		2020	2019	2020	2019
	Ordinary share capital	Number	Number	£	£
	Issued and fully paid				
	Ordinary A shares of 1p each	75	75	1	1
	Ordinary B shares of 1p each	20	20	-	-
	Ordinary C shares of 1p each	5	5	-	-
		<u> </u>	<u> </u>	<u> </u>	<u> </u>

8	Operating lease commitments		
	Lessee		
	At the reporting end date the company had outstanding commitments for future minimum lease payments under non-cancellable operating leases, as follows:		
		2020	2019
		£	£
		53,966	74,219
		<u> </u>	<u> </u>

9	Related party transactions		
	The following amounts were outstanding at the reporting end date:		
	Amounts due from related parties	2020	2019
		£	£
	Other related parties	587,370	14,736
		<u> </u>	<u> </u>

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2020

10 Directors' transactions

Description	% Rate	Opening balance £	Amounts advanced £	Amounts repaid £	Closing balance £
Director's Loan Account	-	(18,632)	21,900	(2,250)	1,018
		<u>(18,632)</u>	<u>21,900</u>	<u>(2,250)</u>	<u>1,018</u>
		<u><u>(18,632)</u></u>	<u><u>21,900</u></u>	<u><u>(2,250)</u></u>	<u><u>1,018</u></u>

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