

Company Registration No. 07918233 (England and Wales)

MO-SYS ENGINEERING LIMITED
UNAUDITED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2021
PAGES FOR FILING WITH REGISTRAR

MO-SYS ENGINEERING LIMITED

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MO-SYS ENGINEERING LIMITED

STRATEGIC REPORT

FOR THE YEAR ENDED 31 DECEMBER 2021

The director presents the strategic report for the year ended 31 December 2021.

Fair review of the business

The principal activity of the company continued to be that of designing and building camera technology for the film and broadcast industry.

FY21 saw revenue growth that outperformed management expectations, growth was mainly centred around Europe and Asia. Revenue was up by 60% and net profit by 69%.

Areas that facilitate the growth included:

Products and Services

Launch of VP Pro XR
Launch of Near Time Rendering
Launch of Cinematic XR Focus
Created and Launched Mo-Sys Academy

People

We strengthened our sales team in Europe
Head count went from 55 to 90 people

Technology

R&D pipeline was increased from 15 to 25 products.

As an R&D based technology company staying on the cutting edge of our industry is imperative, our advantage is our people of which 45 % work for the R&D department.

Financial Performance

Revenue increased by 60%
Gross Profit increased by 61%
Operating Profit increased by 59%

Principal risks and uncertainties

Industry Risks

The industry is starting to become frustrated with Virtual Production as the promised savings are not being realised. There are a few reasons for this but the primary one is the lack of understanding of how to use the technology to drive down the cost of production. This is an education-based problem that we are looking to mitigate by use of the Mo-Sys Academy. We are also creating ties with the Universities to ensure the education base is teaching the correct methods and technics to realise the savings.

People

Finding the right people for the company is key to our success, we as a business have found this more challenging as time has gone on. To offset this, we have been working with the local University to ensure a constant flow of talented people moving into the business.

Economic Risk

Covid 19 whilst being advantageous to us as a business could also be a risk. The global recession that has been caused by the pandemic could have a real effect on the moneys available to make content. This could also be an advantage as we can provide systems and services which will mean the more can be done with the money. The risk is the nonacceptance of these methods and workflows.

MO-SYS ENGINEERING LIMITED

STRATEGIC REPORT (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

Outlook

The outlook for the company is very positive, a second year of over 50% growth has set the foundation for the next stage of the company's development. 2022 will require some careful navigation but the transition from an equipment manufacture to a solutions provider is key to a successful year. The opportunity to become a thought leader in the industry should also be grasped with both hands and exploited, ensuring savings for the customers and the continuing use of virtual production.

Trade in the USA and the Americas is still much lower than we would expect, it is an area we are looking to leverage over the next 12 months. The last quarter of 2021 was used to bed in a new sales team, and we are expecting this to increase our profile and sales within the region.

Innovation is at our core, and we will endeavour to bring 4 new products to market in 2022 and another 4 in 2023.

On behalf of the board

Mr M P A Geissler
Director

29 September 2022

MO-SYS ENGINEERING LIMITED

BALANCE SHEET

AS AT 31 DECEMBER 2021

	Notes	2021 £	£	2020 £	£
Fixed assets					
Intangible assets	4		261,241		270,982
Tangible assets	5		84,136		125,046
			<u>345,377</u>		<u>396,028</u>
Current assets					
Stocks		1,391,102		557,862	
Debtors	6	2,464,012		1,033,595	
Cash at bank and in hand		697,666		1,027,376	
		<u>4,552,780</u>		<u>2,618,833</u>	
Creditors: amounts falling due within one year	7	<u>(823,609)</u>		<u>(382,430)</u>	
Net current assets			<u>3,729,171</u>		<u>2,236,403</u>
Net assets			<u>4,074,548</u>		<u>2,632,431</u>
Capital and reserves					
Called up share capital	8		1		1
Profit and loss reserves			<u>4,074,547</u>		<u>2,632,430</u>
Total equity			<u>4,074,548</u>		<u>2,632,431</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 2021 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.

The financial statements were approved and signed by the director and authorised for issue on 29 September 2022

Mr M P A Geissler
Director

Company Registration No. 07918233

MO-SYS ENGINEERING LIMITED

STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2021

	Share capital	Profit and loss reserves	Total
Notes	£	£	£
Balance at 1 January 2020	1	1,555,286	1,555,287
Year ended 31 December 2020:			
Profit and total comprehensive income for the year	-	1,137,813	1,137,813
Dividends	-	(60,669)	(60,669)
		<hr/>	<hr/>
Balance at 31 December 2020	1	2,632,430	2,632,431
Year ended 31 December 2021:			
Profit and total comprehensive income for the year	-	1,669,525	1,669,525
Dividends	-	(227,408)	(227,408)
		<hr/>	<hr/>
Balance at 31 December 2021	1	4,074,547	4,074,548

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2021

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 8 High Street, Brentwood, Essex, CM14 4AB.

1.1 Accounting convention

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

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

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

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 2021

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.

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.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

1 Accounting policies (Continued)

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.

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.

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.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

1 Accounting policies

(Continued)

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.

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.

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

1 Accounting policies (Continued)

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 Judgements and key sources of estimation uncertainty

In the application of the company's accounting policies, the director is 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.

3 Employees

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

	2021 Number	2020 Number
Total	63	41

4 Intangible fixed assets

	Other £
Cost	
At 1 January 2021 and 31 December 2021	285,955
Amortisation and impairment	
At 1 January 2021	14,973
Amortisation charged for the year	9,741
At 31 December 2021	24,714
Carrying amount	
At 31 December 2021	261,241
At 31 December 2020	270,982

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

5 Tangible fixed assets	Leasehold improvements £	Plant and equipment £	Fixtures and fittings £	Computers £	Motor vehicles £	Total £
Cost						
At 1 January 2021	19,783	86,215	25,494	139,122	5,800	276,414
Additions	-	-	-	15,088	-	15,088
	<u>19,783</u>	<u>86,215</u>	<u>25,494</u>	<u>154,210</u>	<u>5,800</u>	<u>291,502</u>
At 31 December 2021	19,783	86,215	25,494	154,210	5,800	291,502
Depreciation and impairment						
At 1 January 2021	6,594	36,137	15,659	89,572	3,406	151,368
Depreciation charged in the year	6,594	12,643	5,480	30,682	599	55,998
	<u>13,188</u>	<u>48,780</u>	<u>21,139</u>	<u>120,254</u>	<u>4,005</u>	<u>207,366</u>
At 31 December 2021	13,188	48,780	21,139	120,254	4,005	207,366
Carrying amount						
At 31 December 2021	<u>6,595</u>	<u>37,435</u>	<u>4,355</u>	<u>33,956</u>	<u>1,795</u>	<u>84,136</u>
At 31 December 2020	<u>13,189</u>	<u>50,078</u>	<u>9,835</u>	<u>49,550</u>	<u>2,394</u>	<u>125,046</u>
6 Debtors						
				2021		2020
Amounts falling due within one year:				£		£
Trade debtors				858,332		366,136
Other debtors				1,605,680		667,459
				<u>2,464,012</u>		<u>1,033,595</u>
7 Creditors: amounts falling due within one year						
				2021		2020
				£		£
Trade creditors				180,013		98,134
Taxation and social security				259,411		26,168
Other creditors				384,185		258,128
				<u>823,609</u>		<u>382,430</u>

MO-SYS ENGINEERING LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2021

8 Called up share capital

	2021	2020	2021	2020
	Number	Number	£	£
Ordinary share capital issued and fully paid				
Ordinary A of 1p each	75	75	1	1
Ordinary C of 1p each	20	20	-	-
Ordinary B of 1p each	5	5	-	-
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

9 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:

	2021	2020
	£	£
	25,956	53,966
	<u> </u>	<u> </u>

10 Related party transactions

The following amounts were outstanding at the reporting end date:

	2021	2020
	£	£
Amounts due from related parties		
Other related parties	2,297,639	587,370
	<u> </u>	<u> </u>

Other information

Loans with related parties are unsecured and are repayable on demand. No interest has been applied to the outstanding balances.

11 Directors' transactions

Advances or credits have been granted by the company to its directors as follows:

Description	% Rate	Opening balance	Amounts advanced	Amounts repaid	Closing balance
		£	£	£	£
	-	1,018	7,247	(1,018)	7,247
		<u> </u>	<u> </u>	<u> </u>	<u> </u>
		1,018	7,247	(1,018)	7,247
		<u> </u>	<u> </u>	<u> </u>	<u> </u>

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