

Company Registration No. 04309092 (England and Wales)

VORTICITY LIMITED
UNAUDITED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 OCTOBER 2021
PAGES FOR FILING WITH REGISTRAR

VORTICITY LIMITED

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VORTICITY LIMITED

BALANCE SHEET

AS AT 31 OCTOBER 2021

	Notes	2021 £	£	2020 £	£
Fixed assets					
Tangible assets	4		17,039		10,400
Current assets					
Debtors	5	1,970,737		144,799	
Cash at bank and in hand		4,964,865		2,198,438	
		<u>6,935,602</u>		<u>2,343,237</u>	
Creditors: amounts falling due within one year	6	<u>(4,066,122)</u>		<u>(1,870,353)</u>	
Net current assets			<u>2,869,480</u>		<u>472,884</u>
Net assets			<u>2,886,519</u>		<u>483,284</u>
Capital and reserves					
Called up share capital			52,000		52,000
Profit and loss reserves			2,834,519		431,284
Total equity			<u>2,886,519</u>		<u>483,284</u>

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

For the financial year ended 31 October 2021 the company was entitled to exemption from audit under section 477 of the Companies Act 2006 relating to small companies.

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

The 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 by the board of directors and authorised for issue on 25 July 2022 and are signed on its behalf by:

J S Lingard
Director

Company Registration No. 04309092

VORTICITY LIMITED

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 OCTOBER 2021

1 Accounting policies

Company information

Vorticity Limited is a private company limited by shares incorporated in England and Wales. The registered office is 30 Upper High Street, Thame, Oxfordshire, OX9 3EZ.

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 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 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 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.

1.4 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:

Plant and machinery	25% straight line basis
Fixtures, fittings & equipment	25% straight line basis
Computer equipment	25% straight line basis

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.

VORTICITY LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 OCTOBER 2021

1 Accounting policies (Continued)

1.5 Cash at bank and in hand

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.

1.6 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.

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recognised in profit or loss immediately, together with any changes in the fair value of the hedged asset or liability that are attributable to the hedged risk.

1.7 Taxation

The tax expense represents the sum of the tax currently payable.

VORTICITY LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 OCTOBER 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.

1.8 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.

1.9 Retirement benefits

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

1.10 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.

1.11 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.

1.12 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 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.

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NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 OCTOBER 2021

3 Employees

The average monthly number of persons (including directors) employed by the company during the year was 8 (2020 - 9).

	2021 Number	2020 Number
Total	8	9

4 Tangible fixed assets

	Plant and machinery	Fixtures, fittings & equipment	Computer equipment	Total
	£	£	£	£
Cost				
At 1 November 2020	23,597	23,288	82,576	129,461
Additions	-	-	11,641	11,641
At 31 October 2021	23,597	23,288	94,217	141,102
Depreciation and impairment				
At 1 November 2020	23,432	23,288	72,341	119,061
Depreciation charged in the year	83	-	4,919	5,002
At 31 October 2021	23,515	23,288	77,260	124,063
Carrying amount				
At 31 October 2021	82	-	16,957	17,039
At 31 October 2020	165	-	10,235	10,400

5 Debtors

	2021 £	2020 £
Amounts falling due within one year:		
Trade debtors	1,938,387	122,435
Other debtors	32,350	22,364
	1,970,737	144,799

VORTICITY LIMITED

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 OCTOBER 2021

6 Creditors: amounts falling due within one year

	2021	2020
	£	£
Trade creditors	66,626	19,954
Taxation and social security	16,709	40,960
Other creditors	3,982,787	1,809,439
	<u>4,066,122</u>	<u>1,870,353</u>

7 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
	£	£
	<u>40,725</u>	<u>24,301</u>

This document was delivered using electronic communications and authenticated in accordance with the registrar's rules relating to electronic form, authentication and manner of delivery under section 1072 of the Companies Act 2006.