Company Registration No. 04639449 (England and Wales)

GEN3 SYSTEMS LIMITED
UNAUDITED ACCOUNTS
FOR THE YEAR ENDED 31 DECEMBER 2023

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UNAUDITED ACCOUNTS
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GEN3 SYSTEMS LIMITED
COMPANY INFORMATION
FOR THE YEAR ENDED 31 DECEMBER 2023

Directors	Mr G K Naisbitt Mrs L A Naisbitt Mr A A K Naisbitt
Company Number	04639449 (England and Wales)
Registered Office	Unit B2 Armstrong Mall Southwood Business Park Farnborough Hampshire GU14 0NR
Accountants	Wellden Turnbull Limited Albany House Claremont Lane Esher Surrey KT10 9FQ

GEN3 SYSTEMS LIMITED
STATEMENT OF FINANCIAL POSITION
AS AT 31 DECEMBER 2023

	Notes	2023 £	2022 £
Fixed assets			
Tangible assets	4	45,127	55,345
Current assets			
Inventories	5	543,636	490,546
Debtors	6	792,001	763,945
Cash at bank and in hand		1,010,850	977,188
		2,346,487	2,231,679
Creditors: amounts falling due within one year	7	(512,957)	(384,622)
Net current assets		1,833,530	1,847,057
Total assets less current liabilities		1,878,657	1,902,402
Creditors: amounts falling due after more than one year	8	(60,007)	(128,408)
Net assets		1,818,650	1,773,994
Capital and reserves			
Called up share capital	9	352,340	352,340
Profit and loss account		1,466,310	1,421,654
Shareholders' funds		1,818,650	1,773,994

For the year ending 31 December 2023 the company was entitled to exemption from audit under section 477 of the Companies Act 2006 relating to small companies. The members have not required the company to obtain an audit in accordance with section 476 of the Companies Act 2006.

The directors acknowledge their responsibilities for complying with the requirements of the Act with respect to accounting records and the preparation of accounts.

These accounts have been prepared and delivered in accordance with the provisions applicable to companies subject to the small companies' regime and in accordance with the provisions of FRS 102 Section 1A - Small Entities. The profit and loss account has not been delivered to the Registrar of Companies.

The financial statements were approved by the Board of Directors and authorised for issue on 18 December 2024 and were signed on its behalf by

Mr A A K Naisbitt
Director

Company Registration No. 04639449

1 Statutory information

Gen3 Systems Limited is a private company, limited by shares, registered in England and Wales, registration number 04639449. The registered office is Unit B2 Armstrong Mall, Southwood Business Park, Farnborough, Hampshire, GU14 0NR.

2 Compliance with accounting standards

The accounts have been prepared in accordance with the provisions of FRS 102 Section 1A Small Entities. There were no material departures from that standard.

3 Accounting policies

The principal accounting policies adopted in the preparation of the financial statements are set out below and have remained unchanged from the previous year, and also have been consistently applied within the same accounts.

Basis of preparation
The financial statements have been prepared under the historical cost convention unless otherwise specified within these accounting policies and in accordance with Section 1A of Financial Reporting Standard 102, the Financial Reporting Standard applicable in the UK and the Republic of Ireland and the Companies Act 2006.

Presentation currency
The accounts are presented in £ sterling, and rounded to the nearest £.

Revenue
Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured. Revenue is measured as the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes. The following criteria must also be met before revenue is recognised:

Sale of goods:

Revenue from the sale of goods is recognised when all of the following conditions are satisfied:
- the Company has transferred the significant risks and rewards of ownership to the buyer;
- the Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the Company will receive the consideration due under the transaction; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Rendering of services:

Revenue from a contract to provide services is recognised in the period in which the services are provided in accordance with the stage of completion of the contract when all of the following conditions are satisfied:
- the amount of revenue can be measured reliably;
- it is probable that the Company will receive the consideration due under the contract;
- the stage of completion of the contract at the end of the reporting period can be measured reliably; and
- the costs incurred and the costs to complete the contract can be measured reliably.

Tangible fixed assets and depreciation
Tangible fixed assets under the cost model are stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

Depreciation is charged so as to allocate the cost of assets less their residual value over their estimated useful lives, using the straight-line method.

The estimated useful lives range as follows:

Land & buildings	Straight line over the life of the lease
Plant & machinery	25% straight line
Motor vehicles	25% straight line
Fixtures & fittings	20% straight line
Computer equipment	20% - 25% straight line

Inventories
Stocks are stated at the lower of cost and net realisable value, being the estimated selling price less costs to complete and sell. Cost is based on the cost of purchase on a first in, first out basis. Work in progress and finished goods include labour and attributable overheads.

At each balance sheet date, stocks are assessed for impairment. If stock is impaired, the carrying amount is reduced to its selling price less costs to complete and sell. The impairment loss is recognised immediately in profit or loss.

Debtors
Short term debtors are measured at transaction price, less any impairment.

Cash and cash equivalents
Cash is represented by cash in hand and deposits with financial institutions repayable without penalty on notice of not more than 24 hours. Cash equivalents are highly liquid investments that mature in no more than three months from the date of acquisition and that are readily convertible to known amounts of cash with insignificant risk of change in value.

Financial instruments
Basic financial instruments are recognised at amortised cost, except for investments in non-convertible preference and non-puttable ordinary shares which are measured at fair value, with changes recognised in profit or loss. Derivative financial instruments are initially recorded at cost and thereafter at fair value with changes recognised in profit or loss.

Creditors
Short term creditors are measured at the transaction price.

Foreign exchange
Monetary assets and liabilities in foreign currencies are translated into sterling at the rates of exchange ruling at the balance sheet date. Transactions in foreign currencies are translated into sterling at the rates of exchange ruling at the date of the transaction. Exchange differences are taken into account in arriving at the operating profit.

Finance costs
Finance costs are charged to the statement of comprehensive income over the term of the debt using the effective interest method so that the amount charged is at a constant rate on the carrying amount. Issue costs are initially recognised as a reduction in the proceeds of the associated capital instrument.

Dividends

Equity dividends are recognised when they become legally payable. Interim equity dividends are recognised when paid. Final equity dividends are recognised when approved by the shareholders at an annual general meeting. Dividends on shares recognised as liabilities are recognised as expenses and classified within interest payable.

Operating leases: the Company as lessee

Rentals paid under operating leases are charged to the statement of comprehensive income on a straight line basis over the lease term.

Benefits received and receivable as an incentive to sign an operating lease are recognised on a straight line basis over the lease term, unless another systematic basis is representative of the time pattern of the lessee's benefit from the use of the leased asset.

Leased assets: the Company as lessee

Assets obtained under hire purchase contracts and finance leases are capitalised as tangible fixed assets. Assets acquired by finance lease are depreciated over the shorter of the lease term and their useful lives. Assets acquired by hire purchase are depreciated over their useful lives. Finance leases are those where substantially all of the benefits and risks of ownership are assumed by the company. Obligations under such agreements are included in creditors net of the finance charge allocated to future periods. The finance element of the rental payment is charged to the statement of comprehensive income so as to produce a constant periodic rate of charge on the net obligation outstanding in each period.

Pension costs

Defined contribution pension plan:

The Company operates a defined contribution plan for its employees. A defined contribution plan is a pension plan under which the Company pays fixed contributions into a separate entity. Once the contributions have been paid the Company has no further payment obligations.

The contributions are recognised as an expense in the statement of comprehensive income when they fall due. Amounts not paid are shown in accruals as a liability in the balance sheet. The assets of the plan are held separately from the Company in independently administered funds.

Interest income

Interest income is recognised in the statement of comprehensive income using the effective interest method.

Borrowing costs

All borrowing costs are recognised in the statement of comprehensive income in the year in which they are incurred.

Taxation

Tax is recognised in the statement of comprehensive income, except that a charge attributable to an item of income and expense recognised as other comprehensive income or to an item recognised directly in equity is also recognised in other comprehensive income or directly in equity respectively.

The current income tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the balance sheet date in the countries where the Company operates and generates income.

Research and development

In the research phase of an internal project it is not possible to demonstrate that the project will generate future economic benefits and hence all expenditure on research shall be recognised as an expense when it is incurred. Intangible assets are recognised from the development phase of a project if and only if certain specific criteria are met in order to demonstrate the asset will generate probable future economic benefits and that its cost can be reliably measured. The capitalised development costs are subsequently amortised on a straight line basis over their useful economic lives, which range from 3 to 6 years.

If it is not possible to distinguish between the research phase and the development phase of an internal project, the expenditure is treated as if it were all incurred in the research phase only.

Government grants

Government grants in relation to tangible fixed assets are credited to profit and loss account over the useful lives of the related assets, whereas those in relation to expenditure are credited when the expenditure is charged to profit and loss.

4 Tangible fixed assets

	Land & buildings	Plant & machinery	Motor vehicles	Fixtures & fittings	Computer equipment	Total
	£	£	£	£	£	£
Cost or valuation	At cost	At cost	At cost	At cost	At cost	
At 1 January 2023	4,529	98,885	20,271	83,765	98,223	305,673
Additions	-	7,279	-	1,971	9,992	19,242
Disposals	-	(241)	-	-	(635)	(876)
At 31 December 2023	4,529	105,923	20,271	85,736	107,580	324,039
Depreciation						
At 1 January 2023	4,427	94,902	1,689	75,536	73,774	250,328
Charge for the year	103	4,335	5,068	8,345	11,609	29,460
On disposals	-	(241)	-	-	(635)	(876)
At 31 December 2023	4,530	98,996	6,757	83,881	84,748	278,912
Net book value						
At 31 December 2023	(1)	6,927	13,514	1,855	22,832	45,127
At 31 December 2022	102	3,983	18,582	8,229	24,449	55,345

5 Inventories

	2023	2022
	£	£
Raw materials	543,636	490,546
	543,636	490,546

6 Debtors

	2023	2022
	£	£
Amounts falling due within one year		
Trade debtors	630,257	622,971
Accrued income and prepayments	115,455	101,136
Other debtors	46,289	39,838
	792,001	763,945
Amounts due after more than one year	-	8,960

7 Creditors: amounts falling due within one year

	2023	2022
	£	£
Bank loans and overdrafts	38,140	34,927
Obligations under finance leases and hire purchase contracts	3,695	11,373
Trade creditors	171,491	148,983
Taxes and social security	45,089	34,753
Loans from directors	-	303
Accruals	74,870	47,769
Deferred income	179,672	106,514
	512,957	384,622

Obligations due under finance leases are secured on the assets in which they relate to.

8 Creditors: amounts falling due after more than one year

	2023	2022
	£	£
Bank loans	52,741	90,881
Obligations under finance leases and hire purchase contracts	7,266	11,001
Taxes and social security	-	26,526
	60,007	128,408

9 Share capital

	2023	2022
	£	£
Allotted, called up and fully paid:		
1,800 Ordinary shares of £1 each	1,800	1,800
400 Ordinary A shares of £1 each	400	400
400 Ordinary B shares of £1 each	400	400
240 Ordinary C shares of £1 each	240	240
	2,840	2,840
349,500 Preference shares shares of £1 each	349,500	349,500
	352,340	352,340

10 Operating lease commitments

At 31 December 2023 the company had the following future minimum lease payments under non-cancellable operating leases for each of the following periods:

	2023	2022
	£	£
Not later than one year	78,384	17,999
Later than one year and not later than five years	391,902	2,044
Later than five years	431,597	-
	901,883	20,043

11 Average number of employees

During the year the average number of employees was 22 (2022: 22).