

Company registration number 02571389 (England and Wales)

GEOACOUSTICS LTD
UNAUDITED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022
PAGES FOR FILING WITH REGISTRAR

GEOACOUSTICS LTD

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GEOACOUSTICS LTD

BALANCE SHEET

AS AT 31 DECEMBER 2022

		2022	2021
	Notes	£	£
Fixed assets			
Intangible assets	3	1	1
Tangible assets	4	1,032,555	950,927
		<u>1,032,556</u>	<u>950,928</u>
Current assets			
Stocks		1,323,471	890,893
Debtors	5	1,012,013	715,907
Cash at bank and in hand		584,461	1,457,938
		<u>2,919,945</u>	<u>3,064,738</u>
Creditors: amounts falling due within one year	6	<u>(739,238)</u>	<u>(1,083,712)</u>
Net current assets		<u>2,180,707</u>	<u>1,981,026</u>
Total assets less current liabilities		<u>3,213,263</u>	<u>2,931,954</u>
Creditors: amounts falling due after more than one year	7	(945,010)	(845,010)
Provisions for liabilities	8	<u>(277,266)</u>	<u>(277,266)</u>
Net assets		<u><u>1,990,987</u></u>	<u><u>1,809,678</u></u>
Capital and reserves			
Called up share capital		730	730
Capital redemption reserve		300	300
Revaluation reserve		657,662	700,067
Distributable profit and loss reserves		1,332,295	1,108,581
Total equity		<u><u>1,990,987</u></u>	<u><u>1,809,678</u></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 December 2022 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.

GEOACOUSTICS LTD

BALANCE SHEET (CONTINUED)

AS AT 31 DECEMBER 2022

The financial statements were approved by the board of directors and authorised for issue on 29 September 2023 and are signed on its behalf by:

Mr RM Dowdeswell
Director

Company Registration No. 02571389

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2022

1 Accounting policies

Company information

Geoacoustics Ltd is a private company limited by shares incorporated in England and Wales. The registered office is Shuttleworth Close, Gapton Hall Industrial Estate, Great Yarmouth, Norfolk, NR310NQ.

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 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 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.

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

1 Accounting policies

(Continued)

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	3-5 years
Patents	5 years
Intellectual property	5 years

1.5 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:

Freehold property	5% Straight line
Plant and equipment	20% Straight line
Motor vehicles	25% 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.

1.6 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.

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

1 Accounting policies

(Continued)

1.7 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.

1.8 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.

1.9 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.

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.

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

1 Accounting policies

(Continued)

1.10 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.

1.11 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 Provisions

Provisions are recognised when the company has a legal or constructive present obligation as a result of a past event, it is probable that the company will be required to settle that obligation and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the reporting end date, taking into account the risks and uncertainties surrounding the obligation. Where the effect of the time value of money is material, the amount expected to be required to settle the obligation is recognised at present value. When a provision is measured at present value, the unwinding of the discount is recognised as a finance cost in profit or loss in the period in which it arises.

1.13 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.

1.14 Retirement benefits

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

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

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 Employees

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

	2022 Number	2021 Number
Total	20	17

3 Intangible fixed assets

	Other £	Intellectual property £	Total £
Cost			
At 1 January 2022 and 31 December 2022	46,485	111,193	157,678
Amortisation and impairment			
At 1 January 2022 and 31 December 2022	46,484	111,193	157,677
Carrying amount			
At 31 December 2022	1	-	1
At 31 December 2021	1	-	1

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

4 Tangible fixed assets

	Land and buildings	Plant and machinery etc	Total
	£	£	£
Cost			
At 1 January 2022	1,175,000	1,447,592	2,622,592
Additions	-	188,205	188,205
At 31 December 2022	1,175,000	1,635,797	2,810,797
Depreciation and impairment			
At 1 January 2022	292,579	1,379,086	1,671,665
Depreciation charged in the year	52,980	53,597	106,577
At 31 December 2022	345,559	1,432,683	1,778,242
Carrying amount			
At 31 December 2022	829,441	203,114	1,032,555
At 31 December 2021	882,421	68,506	950,927

The company elected to use the fair value of its freehold property at 1 January 2014 as its deemed cost on transition to FRS 102. If the freehold property was not recognised at a valuation the historical cost would be £266,076, and the accumulated depreciation would be £152,985.

5 Debtors

	2022 £	2021 £
Amounts falling due within one year:		
Trade debtors	461,668	147,257
Other debtors	124,821	69,837
	586,489	217,094
Amounts falling due after more than one year:		
Other debtors	425,524	498,813
Total debtors	1,012,013	715,907

The long term debtor balance of £425,524 (2021: £498,813) relates to a deferred tax asset which has been recognised as a result of the director's assessment that it is probable losses will be utilised against future taxable profits. A deferred tax liability is recognised also in respect of the revaluation gain on the freehold property.

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

6 Creditors: amounts falling due within one year

	2022	2021
	£	£
Loans	-	330,000
Trade creditors	555,599	573,133
Taxation and social security	25,395	50,574
Other creditors	158,244	130,005
	739,238	1,083,712

7 Creditors: amounts falling due after more than one year

	2022	2021
	£	£
Loans	945,010	845,010

The loan is secured by a legal mortgage over the company's freehold property and an all monies debenture.

GEOACOUSTICS LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 DECEMBER 2022

8 Provisions for liabilities

	2022 £	2021 £
Warranty	125,800	125,800
Deferred tax liabilities	151,466	151,466
	<u>277,266</u>	<u>277,266</u>

A provision is recognised for expected warranty claims based on products sold during the last thirty six months. It is expected that most of these costs will be incurred in the next two financial years and all will have been incurred within three years of the balance sheet date. With the transfer to the TOPAS business from KDA, part of the settlement was a contribution from KDA of £91,330 towards future warranty costs related to sales in previous years by KDA.

Movements on provisions apart from deferred tax liabilities:

	Warranty £
At 1 January 2022 and 31 December 2022	<u>125,800</u>

9 Operating lease commitments

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

2022 £	2021 £
-	3,458
<u>-</u>	<u>3,458</u>

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