

APPLIED INSECT SCIENCE LTD
UNAUDITED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 JANUARY 2022
PAGES FOR FILING WITH REGISTRAR

Company registration number 07117993 (England and Wales)

APPLIED INSECT SCIENCE LTD

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APPLIED INSECT SCIENCE LTD

STATEMENT OF FINANCIAL POSITION

AS AT 31 JANUARY 2022

	Notes	2022 £	£	2021 £	£
Non-current assets					
Intangible assets	3		29,726		37,158
Property, plant and equipment	4		158,906		136,614
			<u>188,632</u>		<u>173,772</u>
Current assets					
Trade and other receivables	5	143,470		175,977	
Cash and cash equivalents		75,177		117,853	
		<u>218,647</u>		<u>293,830</u>	
Creditors: amounts falling due within one year	6	(206,854)		(228,773)	
Net current assets			<u>11,793</u>		<u>65,057</u>
Total assets less current liabilities			200,425		238,829
Non-current liabilities	7		(153,295)		(166,915)
Provisions for liabilities			<u>(30,192)</u>		<u>(30,384)</u>
Net assets			<u>16,938</u>		<u>41,530</u>
Capital and reserves					
Called up share capital			200		200
Retained earnings			16,738		41,330
Total equity			<u>16,938</u>		<u>41,530</u>

The directors of the company have elected not to include a copy of the income statement within the financial statements.

For the financial year ended 31 January 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.

APPLIED INSECT SCIENCE LTD

STATEMENT OF FINANCIAL POSITION (CONTINUED)

AS AT 31 JANUARY 2022

The financial statements were approved by the board of directors and authorised for issue on 27 October 2022 and are signed on its behalf by:

Dr M S Whittaker
Director

Company Registration No. 07117993

APPLIED INSECT SCIENCE LTD
NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 JANUARY 2022

1 Accounting policies

Company information

Applied Insect Science Ltd is a private company limited by shares incorporated in England and Wales. The registered office is Club Chambers, Museum Street, York, YO1 7DN.

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 Revenue

Revenue 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 - goodwill

Goodwill represents the excess of the cost of acquisition of unincorporated businesses over the fair value of net assets acquired. It is initially recognised as an asset at cost and is subsequently measured at cost less accumulated amortisation and accumulated impairment losses. Goodwill is considered to have a finite useful life and is amortised on a systematic basis over its expected life, which is 10 years.

For the purposes of impairment testing, goodwill is allocated to the cash-generating units expected to benefit from the acquisition. Cash-generating units to which goodwill has been allocated are tested for impairment at least annually, or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit.

1.4 Property, plant and equipment

Property, plant and equipment are initially measured at cost and subsequently measured at cost or valuation, net of depreciation and any impairment losses.

APPLIED INSECT SCIENCE LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 JANUARY 2022

1 Accounting policies

(Continued)

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	10% straight line
Fixtures fittings and equipment	15% reducing balance
Computer equipment	33% 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.

1.5 Impairment of non-current 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 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.

1.7 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 statement of financial position 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.

APPLIED INSECT SCIENCE LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 JANUARY 2022

1 Accounting policies

(Continued)

Basic financial assets

Basic financial assets, which include trade and other receivables 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 trade and other payables, 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 payables 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 payables are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

1.8 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.

1.9 Derivatives

Derivatives are initially recognised at fair value at the date a derivative contract is entered into and are subsequently remeasured to fair value at each reporting end date. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship.

A derivative with a positive fair value is recognised as a financial asset, whereas a derivative with a negative fair value is recognised as a financial liability.

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 income statement 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.

APPLIED INSECT SCIENCE LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 JANUARY 2022

1 Accounting policies

(Continued)

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 income statement, 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 non-current 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

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessees. All other leases are classified as operating leases.

Assets held under finance leases are recognised as assets at the lower of the assets fair value at the date of inception and the present value of the minimum lease payments. The related liability is included in the statement of financial position as a finance lease obligation. Lease payments are treated as consisting of capital and interest elements. The interest is charged to profit or loss so as to produce a constant periodic rate of interest on the remaining balance of the liability.

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.

APPLIED INSECT SCIENCE LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 JANUARY 2022

2 Employees

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

	2022 Number	2021 Number
Total	13	13

3 Intangible fixed assets

	Goodwill £
Cost	
At 1 February 2021 and 31 January 2022	99,088
Amortisation and impairment	
At 1 February 2021	61,930
Amortisation charged for the year	7,432
At 31 January 2022	69,362
Carrying amount	
At 31 January 2022	29,726
At 31 January 2021	37,158

4 Property, plant and equipment

	Leasehold improvements £	Fixtures fittings and equipment £	Computer equipment £	Total £
Cost				
At 1 February 2021	12,313	256,691	11,137	280,141
Additions	-	40,332	5,515	45,847
At 31 January 2022	12,313	297,023	16,652	325,988
Depreciation and impairment				
At 1 February 2021	4,924	127,974	10,629	143,527
Depreciation charged in the year	1,232	20,008	2,315	23,555
At 31 January 2022	6,156	147,982	12,944	167,082
Carrying amount				
At 31 January 2022	6,157	149,041	3,708	158,906
At 31 January 2021	7,389	128,717	508	136,614

APPLIED INSECT SCIENCE LTD

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 JANUARY 2022

5 Trade and other receivables

	2022	2021
Amounts falling due within one year:	£	£
Trade receivables	76,525	128,789
Other receivables	66,945	47,188
	<u>143,470</u>	<u>175,977</u>

6 Creditors: amounts falling due within one year

	2022	2021
	£	£
Bank loans and overdrafts	53,257	67,463
Trade payables	290	328
Corporation tax	6,763	9,862
Other taxation and social security	8,910	8,713
Other payables	137,634	142,407
	<u>206,854</u>	<u>228,773</u>

7 Non-current liabilities

	2022	2021
	£	£
Other payables	<u>153,295</u>	<u>166,915</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:

	2022	2021
	£	£
	<u>68,446</u>	<u>66,844</u>

10 Directors' transactions

Description	% Rate	Opening balance £	Amounts advanced £	Amounts repaid £	Closing balance £
Dr MS & Mrs V Whittaker -	2.50	(1,712)	132,258	(104,806)	25,740
		<u>(1,712)</u>	<u>132,258</u>	<u>(104,806)</u>	<u>25,740</u>

