# Annual report and financial statements EA Technology Limited

For the year ended 31 March 2021



## Company information

**Company registration number** 

02566313

Registered office

Capenhurst Technology Park

Capenhurst Chester Cheshire CH1 6ES

**Directors** 

R P Davis (Chief Executive Officer)

J Wynne S J Harvey J H Schofield

L J Paillet (appointed 7 May 2021)

N Davies D A Roberts M S Wilding L M Sampson

**Secretary** 

C E Parry

Banker

Handelsbanken AB

2<sup>nd</sup> Floor Albion House Albion Street Chester CH1 1RQ

**Solicitors** 

Hillyer McKeown Gorse Stacks House George Street Chester CH1 3EQ

**Auditor** 

Grant Thornton UK LLP

Statutory Auditor Chartered Accountants Royal Liver Building

Liverpool L3 1PS

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## Directors' Report

The directors present their report and the audited financial statements for the year ended 31 March 2021.

#### Matters dealt with in Strategic Report

The expected future development of the business, post balance sheet events, the associated risks and actions to mitigate those risks, and the Group's activities in the field of research and development are described in the Strategic Report.

#### **Employees**

Staff are eligible to participate in the EA Technology Limited (1997) Share Ownership Scheme which provides for employees to buy (and sell) shares in accordance with the rules of the scheme.

#### **Directors**

The membership of the Board is set out below. All members served on the Board throughout the year and to the date of this report except as noted below:

R P Davis (Chief Executive Officer)
J Wynne (Chief Financial Officer)
S J Harvey
J H Schofield
N Davies (appointed 14 October 2020)
D A Roberts
M S Wilding
L M Sampson
L J Paillet (appointed 7 May 2021)

#### Directors' indemnity provisions

The Company has secured third-party indemnity insurance for the benefit of the directors.

#### Directors' responsibilities for the financial statements and disclosure of information to auditors

The directors are responsible for preparing the Strategic Report, the Directors' Report and the financial statements in accordance with applicable law and Regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable laws, including FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland"). Under Company Law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Group and the Company and of the profit or loss of the Group for that period. In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Group will continue in business.

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## Directors' Report

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Group's and parent Company's transactions and disclose with reasonable accuracy at any time the financial position of the Group and Parent Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Group and Parent Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

#### The directors confirm that:

- so far as each director is aware, there is no relevant audit information of which the Group's auditors are unaware; and
- the directors have taken all the steps that they ought to have taken as directors in order to make themselves aware of any relevant audit information and to establish that the company's auditor is aware of that information.
- The directors are responsible for the maintenance and integrity of the corporate and financial information included on the company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions

#### Independent auditors

Grant Thornton UK LLP offer themselves for reappointment as auditors in accordance with section 485 of the Companies Act 2006.

BY ORDER OF THE BOARD

Robert Davis

R P Davis Director

Date: 16/12/2021

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## Strategic report

The directors present their strategic report on the Group for the year ended 31 March 2021.

#### **Principal Activities**

The Group provides a portfolio of smart grid technologies to its customers around the world. Its business activities include the sale of monitoring instruments, 'digital twin' grid software, smart grid consultancy, specialist power engineering services and training to the owners and operators of electricity networks. Beyond the Group's HQ in Capenhurst, UK, its international presence has been established through subsidiaries in Singapore, Australia, USA and China.

#### **Business review**

The Group profits for the year after taxation amounted to £1,410,000 (2020: £1,057,000 profit). The directors do not recommend the payment of a dividend.

Group turnover from continuing activities decreased by 14% (2020: 1% decrease) compared to the previous year and reflects the impact of COVID-19 in the year.

Group Operating Profit from continuing operations for the year was £1,207,000 (2020: £751,000 profit). The Group has made the strategic decision to invest in development and innovation to enable it to provide innovative high value-added offerings to customers in the future.

Employment costs decreased by 3% (2020: 2% increase). Group turnover per employee decreased by 11% (2020: 6% decrease) to £99,000 (2020: £112,000).

International sales represented 30% (2020: 44%) of total turnover in the year.

Net funds increased by £1,447,000 (2020: £51,000 increase) and at the year end the Group had cash balances of £5,295,000 (2020: £3,697,000).

Group Shareholders' funds totalled £6,018,000 at the year end, an increase of £1,447,000 following a challenging year of trading.

#### Research & development

The Group continues to invest in the quality and design of its products and services. The directors believe that targeted investment in development is fundamental to the continuing growth of the business. The Group spent approximately £2,086,000 being 11% (2020: 12%) of turnover on development activity during the year, of which £1,665,000 was capitalised and £421,000 expensed through the income statement.

#### Strategic objectives

The Group's strategic objectives are focussed on continuing to expand its business through developing highly innovative, high added-value technologies for owners and operators of electricity networks. This will be achieved through enhancing its profile as a world leader in products and services which improve the performance, reliability, safety and cost-efficiency of power assets. We will enable our customers to manage their assets more efficiently, with fewer failures and outages, greater safety and lower costs. We are also developing and delivering new propositions which are supporting network operators in their role as facilitators of a decarbonising world.

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## Strategic report

#### Strategic objectives (continued)

Achievement of those strategic objectives requires continued investment in development allied with a drive to understand customers' underlying needs and concerns regarding their asset base and network infrastructure within the diverse regulatory environments in which they operate, and to offer flexible and timely value for money solutions.

The directors remain committed to developing the Group in accordance with its key values:

- Integrity
- Collaboration
- Contribution
- Creativity
- Fairness

The strategic objectives are facilitated through the commitment of the Group's staff.

As one of the world's leading smart grid specialists, the Group has launched a campaign to help businesses reduce their carbon footprint. We have become one of the first carbon neutral businesses in the North West, working with the local authorities for our operations to be promoted as an icon of good practice. Initiatives include installing LED lights throughout the premises, incentivising staff to use electric vehicles and installing solar panels to reduce energy purchased. We are decarbonising the heating system at the main site, creating a battery storage bank and have a purpose designed building control system which is optimising not only how much energy is used, but also when we use it and the source of the energy.

#### Business environment and outlook and future developments

The Group saw a drop in its revenues in FY21, almost entirely as a result of the pandemic, which has seen many of our customers reduce their activities, particularly in the areas of technical services required on site, and training. Despite this drop in income, the Group has and will continue to invest in new technology, attract and retain industry specialists and create a credible, resilient, and sustainable business.

In May 21 Lionel Paillet, a former senior executive of Apple and Nest Managing Director was appointed as a non-executive director. His knowledge and expertise will contribute to EA Technology's scale-up momentum via its software and services offering.

The sustainable growth of the business is dependent on retaining and recruiting high calibre staff to support customers in the UK and overseas. However, the recruitment of suitably qualified staff remains a challenge.

The electricity distribution and associated industries in which our customers operate will need to invest in forthcoming years to manage asset infrastructure more efficiently and reliably as well as meet the challenges of decarbonisation, likely to substantially increase load on networks as well as require a range of smart solutions. Consequently, the demand for the Group's products and services is forecast to continue to increase over the medium to long term which will enable the business to grow sustainably and profitably.

#### Principal risks and uncertainties

Key challenges and risks, together with mitigation activities include the following:

• COVID-19 – The Group has continued to operate during the pandemic and continues to maintain a safe working environment. The Group continues to review activities and is operating in a flexible manner to optimise delivery to customers.

Strategic report

- Ensuring the adequacy of operational and Trustee loan repayment cash flow generation this is mitigated by maintaining long term cash flow forecasts and ensuring board approval for substantial investments. The Company has a £750,000 overdraft facility with its bankers which is secured by a debenture over the Company's assets including the debtors' book. The overdraft is repayable on demand and the facility can be withdrawn without notice. The directors consider such an eventuality to be unlikely given the security provided by the Company's debtor book.
- Increased competition in key markets investment in development activity aims to maintain the Group's position as a leading supplier of technology and consultancy to the power distribution industry and to protect its reputation as a highly valued independent contributor to customers' businesses.
- Protection of intellectual property The Group is taking steps to secure rights where necessary to protect its income stream.
- Recruitment and retention of suitably qualified engineering talent the sustainable growth of the business is dependent on retaining and recruiting high calibre staff to support customers globally. The Group continues to seek further employees with the right skills and values and supports this by maintaining strong relationships with higher education institutions and industry associations. The recruitment of suitably qualified engineering talent, however, remains a challenge particularly in the UK.
- Financial risks The Group has exposures to three main areas of financial risk foreign exchange currency exposure, liquidity risk and customer credit exposure. The details and mitigations of these risks are included in note 21.
- Brexit The Group continues to review the employee register, monitor the supply chain, and ensure that the UK certifications are applied to products and services to minimise the impact from the UK leaving the European Union.
- Data & Cyber Security The risk associated with loss of data continues to increase. In addition to regular penetration testing the Company has successfully achieved ISO27001 accreditation.

BY ORDER OF THE BOARD

Robert Davis

R P Davis Director

Date: 16/12/2021

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## Independent auditor's report to the members of EA Technology Limited

#### **Opinion**

We have audited the financial statements of EA Technology Limited (the 'parent company') and its subsidiaries (the 'group') for the year ended 31 March 2021 which comprise the consolidated income statement, the consolidated statement of comprehensive income, the consolidated and company statements of financial position, the consolidated cash flow statement, the consolidated and company statements of changes in equity and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the state of the group's and of the parent company's affairs as at 31 March 2021 and of the group's profit for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

#### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the 'Auditor's responsibilities for the audit of the financial statements' section of our report. We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### The impact of uncertainties arising from the UK exiting the European Union on our audit

Covid-19 and Brexit are amongst the most significant economic events currently faced by the UK, and at the date of this report their effects are subject to unprecedented levels of uncertainty, with the full range of possible outcomes and their impacts unknown. We applied a standardised firm-wide approach in response to these uncertainties when assessing the company's future prospects and performance. However, no audit should be expected to predict the unknowable factors or all possible future implications for a company associated with these particular events.

#### **Conclusions relating to going concern**

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the group's or the parent company's ability to continue to adopt the

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## Independent auditor's report to the members of EA Technology Limited

going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

In our evaluation of the directors' conclusions, we considered the risks associated with the company's business model, including effects arising from macro-economic uncertainties such as Covid-19 and Brexit, and analysed how those risks might affect the company's financial resources or ability to continue operations over the period of at least twelve months from the date when the financial statements are authorised for issue. In accordance with the above, we have nothing to report in these respects.

However, as we cannot predict all future events or conditions and as subsequent events may result in outcomes that are inconsistent with judgements that were reasonable at the time they were made, the absence of reference to a material uncertainty in this Auditor's report is not a guarantee that the company will continue in operation.

#### Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

#### Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the strategic report and the directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the directors' report have been prepared in accordance with applicable legal requirements.

#### Matter on which we are required to report under the Companies Act 2006

In the light of the knowledge and understanding of the group and the parent company and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report or the directors' report.



## Independent auditor's report to the members of EA Technology Limited

#### Matters on which we are required to report by exception

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate accounting records have not been kept by the parent company, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent company financial statements are not in agreement with the accounting records and returns;
- certain disclosures of directors' remuneration specified by law are not made;
- we have not received all the information and explanations we require for our audit: or
- the directors were not entitled to prepare the financial statements in accordance with the small
  companies regime and take advantage of the small companies' exemptions in preparing the Directors'
  report and from the requirement to prepare a strategic report.

#### Responsibilities of directors for the financial statements

As explained more fully in the directors' responsibilities statement set out on page 3 and 4, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and the parent company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the parent company or to cease operations, or have no realistic alternative but to do so.

#### Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: <a href="https://www.frc.org.uk/auditorsresponsibilities">www.frc.org.uk/auditorsresponsibilities</a>. This description forms part of our auditor's report.



## Independent auditor's report to the members of EA Technology Limited

## Explanation as to what extent the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. Owing to the inherent limitations of an audit, there is an unavoidable risk that material misstatements in the financial statements may not be detected, even though the audit is properly planned and performed in accordance with the ISAs (UK).

The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below:

We obtained an understanding of the legal and regulatory frameworks applicable to the company and the industry in which it operates. We determined that the most significant laws and regulations is the Companies Act 2006.

We obtained an understanding of how the company is complying with those legal and regulatory frameworks by making inquiries of management and those responsible for legal and compliance procedures. We corroborated our inquiries through our review of board minutes.

We assessed the susceptibility of the company's financial statements to material misstatement, including how fraud might occur. Audit procedures performed by the group engagement team included

- o Evaluation of the processes and controls established to address the risks related to irregularities and fraud;
- O Making inquiries, in respect of fraud, of those outside the finance team, including key management and the board;
- O Challenging assumptions and judgements made by management in the company's significant accounting estimates;
- o Identifying and testing unusual journal entries; and
- o Identifying and testing related party transactions.
- The assessment of the appropriateness of the collective competence and capabilities of the engagement team included consideration of the engagement team's knowledge of the industry in which the company operates, and the understanding of, and practical experience with, audit engagements of a similar nature and complexity through appropriate training and participation.
- The engagement team's discussions in respect of potential non-compliance with laws and regulations and fraud included the risk of fraud in revenue recognition.
- In assessing the potential risks of material misstatement, we obtained an understating of:
  - O The company's operations, including the nature of its revenue sources, expected financial statement disclosures and business risks that may result in risk of material misstatement; and
  - o The company's control environment including the adequacy of procedures for authorisation of transactions



## Independent auditor's report to the members of EA Technology Limited

#### Use of our report

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Road Thorston UK LLP

Gareth J Hitchmough Senior Statutory Auditor for and on behalf of Grant Thornton UK LLP Statutory Auditor, Chartered Accountants Liverpool

Date: 16/12/2021

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## Principal accounting policies

#### **General Information**

EA Technology Limited is a private company limited by share capital incorporated in the UK with its registered office at Capenhurst Technology Park, Capenhurst, Chester CH1 6ES. The Group and parent Company are principally engaged in supplying electricity network support technologies throughout the UK and internationally. Its core business is the provision of technical and business consultancy, technical services products and training to the owners and operators of electricity networks, large energy users and related organisations.

#### **Basis of preparation**

The financial statements have been prepared on a going concern basis under the historical cost convention and in accordance with FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and the Companies Act 2006 and applicable UK accounting standards (United Kingdom Generally Accepted Accounting Practice). The financial statements are presented in Sterling (f).

#### **Basis of consolidation**

The Group financial statements consolidate those of the Company and its subsidiary undertakings (see note 8) drawn up to 31 March 2021, except as disclosed in note 8. Profits or losses on intra-Group transactions are eliminated in full.

The results and financial position of foreign subsidiaries are translated into sterling as follows:

- Assets and liabilities are translated at the closing exchange rate at the balance sheet date.
- b) Income and expenses are translated at the average exchange rate for the year.
- c) All resulting exchange rate differences are dealt with in the consolidated statement of comprehensive income.

#### **Going Concern**

The Directors have prepared the financial statements on the going concern basis. The Directors have considered the forecast to December 2022 taking into consideration the impact from COVID-19 and Brexit. They have also considered various downside sensitivities over the review period. Although there are challenges and uncertainties around trading, the Group has a reasonable cash reserve which can be utilised for on-going operations.

#### Significant judgements and estimates

Preparation of the financial statements requires management to make significant judgements and estimates. The items in the financial statements where these significant judgements and estimates have been made include:

#### Accrued/Deferred Income calculation

Income recognition is based on project manager's assessment of the completeness of the project. Comparison of costs to budget and stage invoicing support the value recognised.

#### The useful expected lives of intangible and tangible assets

Useful economic lives are determined by management based on historical experience.

#### The capitalisation of Intangible fixed assets

Future economic benefits are determined by management based on forecast expectations.

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## Principal accounting policies

The cost will be based on time and material costs directly attributable to the asset.

#### Stock provisions

The stock provision is determined by ageing the stock in conjunction with managements knowledge. The provision applied reduces the carrying value to its selling price less costs to sell.

#### **Turnover**

Turnover is the total amount receivable by the Group for goods supplied and services provided, excluding VAT and trade discounts. In respect of sales of products, turnover is recognised upon delivery of the goods, and in respect of services, upon completion of those services.

#### Long-term contracts

In respect of long-term contracts and contracts for on-going services, turnover represents the value of work done in the year, including estimates of amounts not invoiced by reference to the stage of completion.

#### **Tangible fixed assets and depreciation**

Tangible fixed assets are stated at cost, net of depreciation and any provision for impairment.

Depreciation is calculated to write down the cost less estimated residual value of all tangible fixed assets by equal annual instalments over their expected useful lives, starting in the year after acquisition. The period applicable for vehicles, fixtures, fittings, tools and equipment is 3-5 years.

#### Intangible fixed asset and amortisation

Intangible fixed assets are stated at cost, net of amortisation and any provision for impairment.

Amortisation is calculated to write down the cost less estimated residual value of all intangible fixed assets by equal annual instalments over their expected useful lives, starting in the year of acquisition. The period applicable for intellectual property is 5-10 years.

#### Investments

Investments are included at cost less amounts written off. Profits or losses arising from disposals of fixed asset investments are treated as part of the result from ordinary activities.

In respect of the Group's own shares which are held by the EA Technology Limited Employee Share Ownership Trust (ESOT), the consideration paid for the shares is deducted in arriving at shareholders' funds.

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## Principal accounting policies

#### Impairment of assets

At each reporting date, fixed assets are reviewed to determine whether there is any indication that those assets have suffered an impairment loss. If there is an indication of possible impairment, the recoverable amount of any affected asset is estimated and compared with its carrying amount. If estimated recoverable amount is lower, the carrying amount is reduced to its estimated recoverable amount, and an impairment loss is recognised immediately in profit or loss.

If an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but not in excess of the amount that would have been determined had no impairment loss been recognised for the asset in prior years. A reversal of an impairment loss is recognised immediately in profit or loss.

#### Income in advance

Income in advance included in creditors relates to amounts invoiced which relate to future periods. It is credited to the Income statement over the life of the project to which it relates.

#### Stocks and work in progress

Stocks and short-term work in progress are stated at the lower of cost and net realisable value. The cost of stock represents the purchase value of the goods and costs to bring it to its current location. Net realisable value is based on estimated selling price, less further costs expected to be incurred to completion and disposal. Provision is made for obsolete, slow moving or defective items where appropriate.

#### **Debtors**

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

#### **Creditors**

Short term trade creditors are measured at transaction price. Other financial liabilities, including loans, are measured initially at fair value, net of transaction costs and are measured subsequently at amortised cost using the effective interest method.

#### **Current tax**

The current tax charge is based on the profit or loss for the year and is measured at the amounts expected to be paid based on the tax rates and laws substantively enacted by the balance sheet date. Current and deferred tax is recognised in the income statement for the period except to the extent that it is attributable to income or expense that is or has been recognised directly in the statement of total comprehensive income.

#### **Deferred tax**

Deferred tax is recognised on all timing differences where the transactions or events that give the Group an obligation to pay more tax in the future, or a right to pay less tax in the future, have occurred by the balance sheet date. Deferred tax assets are recognised when it is more likely than not that they will be recovered. Deferred tax is measured using rates of tax that have been enacted or substantively enacted by the balance sheet date. Deferred tax is not subject to discounting.

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## Principal accounting policies

#### **Contributions to pension schemes**

#### **Defined Contribution Scheme**

The pension costs charged against profits are the contributions payable to the scheme in respect of the accounting period.

#### **Research and development**

Development expenditure incurred on clearly defined projects whose outcome can be assessed with reasonable certainty is carried forward and amortisation is charged in line with the expected income arising from the projects.

Other development expenditure and research expenditure is written off in the year in which it is incurred.

#### Foreign currencies

Transactions in foreign currencies are translated at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities in foreign currencies are translated at the rates of exchange ruling at the balance sheet date. All exchange differences are dealt with through the Income statement.

#### Cash and cash equivalents

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

#### **Share based payments**

Where share options are awarded to employees, the fair value of the options at the date of grant is charged to the Statement of income and retained earnings over the vesting period. Non-market vesting conditions are taken into account by adjusting the number of equity instruments expected to vest at each Statement of financial position date so that, ultimately, the cumulative amount recognised over the vesting period is based on the number of options that eventually vest. Market vesting conditions are factored into the fair value of the options granted. The cumulative expense is not adjusted for failure of achieve a market vesting condition.

The fair value of the award also takes into account non-vesting conditions. These are factors beyond the control of either party.

Where the terms and conditions of options are modified before they vest, the increase in the fair value of the options, measured immediately before and after the modification, is also charges to the Statement of income and retained earnings over the remaining vesting period.

#### **Government grants**

Grants of a revenue nature are recognised in the Income Statement in the same period as the related expenditure. Furlough income, which is a grant awarded by the government, is recognised in income in the periods in which the company recognises the related costs for which the grant is intended to compensate.

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## Consolidated Income Statement

	Note	2021 £'000	2020 £'000
Turnover	1	19,652	22,765
Cost of sales		(10,516)	(10,656)
Gross profit		9,136	12,109
Administrative expenses		(8,895)	(11,358)
Other operating income	2	966	-
Operating profit		1,207	751
Interest receivable and similar income	3	8	5
Interest payable and similar charges	4	(155)	(156)
Profit on ordinary activity before taxation	1	1,060	600
Tax on profit on ordinary activities	6 ·	350	457
Profit for the financial year		1,410	1,057

All figures relate to continuing operations. The Company has taken advantage of section 408 of the Companies Act 2006 not to publish its own Income statement.

The accompanying accounting policies and notes on pages 23 to 34 form an integral part of these accounts.

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## Consolidated Statement of Comprehensive Income

	Note	2021 £'000	2020 £'000
Profit for the financial year		1,410	1,057
Currency translation differences on foreign currency net investments		23	(50)
Total comprehensive income for the year		1,433	1,007

The accompanying accounting policies and notes on pages 22 to 33 form an integral part of these accounts.

## Consolidated statement of financial position

Fixed assets         7         1,892         270           Tangible fixed assets         8         2,092         1,405           Investments         9         22         22           Investments         9         22         22           4,006         1,697         2,178         2,178           Current assets         10         1,898         2,178           Debtors         11         8,238         8,525           Cash and cash equivalents         5,295         3,697           Total and cash equivalents         12         (5,715)         (3,958)           Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         6,018         4,571           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459) </th <th></th> <th>Note</th> <th>2021 £'000</th> <th>2020 £'000.</th>		Note	2021 £'000	2020 £'000.
Tangible assets         8         2,092         1,405           Investments         9         22         22           4,006         1,697           Current assets         10         1,898         2,178           Stocks         10         1,898         2,178           Debtors         11         8,238         8,525           Cash and cash equivalents         5,295         3,697           Tis,431         14,400         15,431         14,400           Creditors: amounts falling due within one year         12         (5,715)         (3,958)           Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         6,018         4,571           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         (4559)         (457)	Fixed assets			
Net current assets   12   13,722   12,139     Creditors: amounts falling due within one year   13   13,722   12,139     Creditors due after more than one year   13   (7,704)   (7,568)     Creditors due after more than one year   14   735   735     Capital and reserves   15   5,692   4,259     Share based payment reserve   16   50   34     Shares held by ESOT   17   (459)   (457)	Intangible fixed assets	7	•	
Current assets         4,006         1,697           Stocks         10         1,898         2,178           Debtors         11         8,238         8,525           Cash and cash equivalents         5,295         3,697           15,431         14,400           Creditors: amounts falling due within one year         12         (5,715)         (3,958)           Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         6         6,018         4,571           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459)         (457)	Tangible assets	8	· ·	
Current assets         Stocks       10       1,898       2,178         Debtors       11       8,238       8,525         Cash and cash equivalents       5,295       3,697         15,431       14,400         Creditors: amounts falling due within one year       12       (5,715)       (3,958)         Net current assets       9,716       10,442         Total assets less current liabilities       13,722       12,139         Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       2       4,259         Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Investments	9		
Stocks         10         1,898         2,178           Debtors         11         8,238         8,525           Cash and cash equivalents         5,295         3,697           15,431         14,400           Creditors: amounts falling due within one year         12         (5,715)         (3,958)           Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         6         4,571           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459)         (457)		-	4,006	1,697
Debtors       11       8,238       8,525         Cash and cash equivalents       5,295       3,697         15,431       14,400         Creditors: amounts falling due within one year       12       (5,715)       (3,958)         Net current assets       9,716       10,442         Total assets less current liabilities       13,722       12,139         Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       6       6,018       4,571         Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Current assets			
Cash and cash equivalents         5,295         3,697           15,431         14,400           Creditors: amounts falling due within one year         12         (5,715)         (3,958)           Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         2         4,259           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459)         (457)	Stocks	10	•	2,178
Creditors: amounts falling due within one year       15,431       14,400         Net current assets       9,716       10,442         Total assets less current liabilities       13,722       12,139         Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       2       4,571         Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Debtors	11		8,525
Creditors: amounts falling due within one year       12       (5,715)       (3,958)         Net current assets       9,716       10,442         Total assets less current liabilities       13,722       12,139         Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       2       4,571         Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Cash and cash equivalents	-		
Net current assets         9,716         10,442           Total assets less current liabilities         13,722         12,139           Creditors due after more than one year         13         (7,704)         (7,568)           Net assets         6,018         4,571           Capital and reserves         2         2           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459)         (457)		-	15,431	14,400
Total assets less current liabilities       13,722       12,139         Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       2       3       735       735         Called up share capital       14       735       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Creditors: amounts falling due within one year	12	(5,715)	(3,958)
Creditors due after more than one year       13       (7,704)       (7,568)         Net assets       6,018       4,571         Capital and reserves       2       3       735       735         Called up share capital       14       735       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Net current assets	-	9,716	10,442
Capital and reserves         6,018         4,571           Called up share capital         14         735         735           Retained Earnings         15         5,692         4,259           Share based payment reserve         16         50         34           Shares held by ESOT         17         (459)         (457)	Total assets less current liabilities		13,722	12,139
Capital and reserves         Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Creditors due after more than one year	13	(7,704)	(7,568)
Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Net assets	-	6,018	4,571
Called up share capital       14       735       735         Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	Capital and reserves			
Retained Earnings       15       5,692       4,259         Share based payment reserve       16       50       34         Shares held by ESOT       17       (459)       (457)	7	14	735	735
Share based payment reserve 16 50 34 Shares held by ESOT 17 (459) (457)	•	15	5,692	4,259
Shares held by ESOT 17 (459) (457)	•	16	50	' 34
Shareholders' funds 6,018 4,571	- ·	17	(459)	(457)
	Shareholders' funds		6,018	4,571

The accompanying accounting policies and notes on pages 23 to 34 form an integral part of these accounts.

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

### Robert Davis

R P Davis Director

Date: 16/12/2021

## Company statement of financial position

	Note	2021 £'000	2020 £'000
Fixed assets			
Intangible assets	7	1,892	270
Tangible assets	8	1,744	1,033
Investments	9 .	460_	460_
	-	4,096	1,763
Current assets			
Stocks	10	1,663	1,726
Debtors	11	8,419	8,854
Cash at bank and in hand	_	3,588	1,878
	_	13,670	12,458
Creditors: amounts falling due within one year	12	(5,136)	(2,957)
Net current assets	-	8,534	9,501
Total assets less current liabilities		12,630	11,264
Creditors due after more than one year	13	(7,704)	(7,568)
Net assets		4,926	3,696
Capital and reserves			
Called up share capital	14	735	735
Retained Earnings	15	4,609	3,389
Share based payment reserve	. 16	41	29
Shares held by ESOT	17	(459)	(457)
Shareholders' funds		4,926	3,696

The parent company has taken advantage of section 408 of the Companies Act 2006 and has not included its own Income statement in these financial statements. The profit of the parent company for the year was £ 1,220,000 (2020: £526,000 profit).

The accompanying accounting policies and notes on pages 23 to 34 form an integral part of these accounts.

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

### Robert Davis

R P Davis Director

Date: 16/12/2021

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## Consolidated cash flow statement

	2021 £'000	2020 £'000
Cash flows from operating activities		
Profit for the financial year	1,410	1,057
Adjustments for:	,	,
Share based payment expense	16	14
Amortisation	43	36
Depreciation of tangible assets	544	453
Profit on sale of assets	(20)	(15)
Research and development tax credit	(136)	(111)
Interest payable	155	156
Interest receivable	(8)	(5)
Taxation received	227	113
Taxation charge	(350)	(457)
Increase in trade and other debtors	228	1,328
(Increase)/decrease in stocks	280	(382)
(Decrease)/increase in creditors	2,074	(1,258)
Net cash generated from operating activities	4,463	929
Cash flows from investing activities		
Proceeds from sale of tangible assets	40	16
Purchases of tangible assets	(1,233)	(696)
Purchases of intangible fixed assets	(1,665)	
Interest received	8	5
Net cash from investing activities	(2,850)	(675)
Cash flows from financing activities		
Transfer to ESOT	(2)	(16)
Repayment of finance lease obligations	-	(20)
Repayment of loan note	(15)	(120)
Interest paid	(4)	(5)
Net cash used in financing activities	(21)	(161)
The bush used in miniming usurines		(101)
Net increase in cash and cash equivalents	1,592	93
Foreign exchange translation adjustment	6	(42)
Cash and cash equivalents at the beginning of year	3,697	3,646
Cash and cash equivalents at end of year	5,295	3,697
•		

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## Consolidated statement of changes in equity

	Called-up share capital	Shares held by ESOT £'000	Share based payment reserve £'000	Capital redemption reserve	Retained earnings	Total £'000
At 1 April 2019	735	(441)	20	-	3,252	3,566
Profit for the financial year Foreign exchange	-	-	-	-	1,057	1,057
translation difference	-	-	-	-	(50)	(50)
Issue of options	-	-	14	-		14
Transfer to reserves	-	(16)	_	-	-	(16)
As at 31 March 2020	735	(457)	34	_	4,259	4,571
Profit for the financial year					1,410	1,410
Foreign exchange translation difference					23	23
Issue of options			16			16
Transfer to reserves		(2)				(2)
As At 31 March 2021	735	(459)	50	-	5,692	6,018

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## Company statement of changes in equity

	Called-up share capital £'000	Shares held by ESOT £'000	Share based payment reserve £'000	Capital redemption £'000	Retained earnings	Total £'000
At 1 April 2019	735	(441)	17	-	2,863	3,174
Profit and total comprehensive		, ,			-	·
income for the year					526	526
Issue of options			12			12
Transfer to reserves		(16)				(16)
As At 31 March 2020	735	(457)	29		3,389	3,696
Profit and total comprehensive income for the year Issue of options Transfer to reserves		(2)	12		1,220	1,220 12 (2)
As At 31 March 2021	735	(459)	41	-	4,609	4,926

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## Notes to the financial statements

#### 1 Turnover and profit on ordinary activities before taxation

The turnover and profit on ordinary activities before taxation is attributable to the Group's principal activities.

An analysis of turnover by geographical market is given below:  2021 2020 £'000 £'000  United Kingdom Europe 729 1,044  North America 973 808  Australasia/other 4,209 8,264  19,652 22,765
United Kingdom       13,741       12,649         Europe       729       1,044         North America       973       808         Australasia/other       4,209       8,264
United Kingdom       13,741       12,649         Europe       729       1,044         North America       973       808         Australasia/other       4,209       8,264
Europe       729       1,044         North America       973       808         Australasia/other       4,209       8,264
Europe       729       1,044         North America       973       808         Australasia/other       4,209       8,264
North America         973         808           Australasia/other         4,209         8,264
Australasia/other 4,209 8,264
<del></del>
The profit on ordinary activities before taxation is stated after charging/(crediting):
<b>2021</b> 2020
<b>£'000</b> £'000
Auditors' remuneration:
- Fees payable for the audit of the consolidation and the parent company
accounts 39 37
- Fees payable for the audit of subsidiaries, pursuant to legislation – non-
UK 19 18
- Tax compliance 7 6
- Tax advisory 13 12
- Advisory services -
- Advisory – non-UK
Depreciation:
- Tangible fixed assets owned 544 453
- Tangible fixed assets on finance agreements
Amortisation:
- Intangible fixed assets owned 43 36
Operating lease rentals:
- Land and buildings 466 316
- Other 28 3
(Profit)/loss on sale of fixed assets (20)
Other operating income
2021 2020
$\mathfrak{F}_{000}$ $\mathfrak{F}_{000}$
\
Government grants receivable 966,000 -

Grants received under the Government Coronavirus Job Retention Scheme and other Government schemes in Australia, Singapore, and USA.

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## Notes to the financial statements

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	2021 <b>£</b> '000	2020 £'000
Interest receivable and similar income	8	5
Interest payable	2021 £'000	2020 £'000
Interest payable and similar charges	(155)	(156)

#### 5 Directors and employees

Staff costs during the year were as follows:

	Group		Comp	oany
	2021	2020	2021	2020
	£'000	£'000	£'000	₹,000
Wages and salaries	8,929	9,140	7,602	7,755
Social security costs	932	996	815	830
Other pension costs	1,425	1,498	1,359	1,459
-	11,286	11,634	9,776	10,044

The average number of employees of the Group during the year was:

	Group		Compa	ny
	2021	2020	2021	2020
	Number	Number	Number	Number
Managerial	15	15	11	11
Technical and scientific	135	139	125	130
Administrative and clerical	45	47	37	39
Industrial	3	3	3	3
	198	204	176	183
Remuneration in respect of directors was a	s follows:			
•			2021	2020
			€,000	£'000
Emoluments			720	679
Pension contributions to money purchase	pension schemes		75	49
•	•		795	728

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## Notes to the financial statements

During the year, 5 directors (2020: six) participated in money purchase pension schemes.

7 directors (2020: six) currently hold an interest in the share option scheme, no new share options were issued in the year (see note 24).

Emoluments relating to key management personnel total £779,000 (2020: £806,000).

The amounts set out above include remuneration in respect of the highest paid director as follows:

	£	2020 £
Emoluments Pension contributions to money purchase pension schemes	170,767 10,000	193,044 10,000
	180,767	203,044

## Notes to the financial statements

#### 6 Tax on profit on ordinary activities

The tax credit is based on the profit for the year and represents:

T	2021	2020
	€,000	£'000
UK Corporation Tax	(511)	(447)
Adjustments in respect of previous periods	15	(265)
Other taxation reliefs	(136)	-
Overseas taxation	98	280
Total current tax	(534)	(432)
Deferred taxation: origination and reversal of timing differences	347	(30)
Deferred taxation effect of tax rate change on opening balance	-	(153)
Deferred taxation: adjustments in respect of previous periods	-	158
Deferred taxation: adjustments in respect of consolidation adjustments	(163)	-
Tax on results on ordinary activities	(350)	(457)

The tax assessed for the year is lower than the standard rate of corporation tax in the United Kingdom of 19% (2020: 19%). The differences are explained as follows:

Profit on ordinary activities before tax	1,060	600
Profit on ordinary activities multiplied by standard rate of corporation tax in		
the United Kingdom of 19% (2020: 20%)	201	114
Expenses not deductible for tax purposes	-	38
Prior year adjustments	15	(108)
Additional deduction for land remediation	- ,	(3)
Surrender tax losses	159	121
Research and development relief	(545)	(440)
Differences on overseas taxes	. 39	-
Other tax differences	(4)	-
Income not taxable	(20)	-
Reliefs carried forward	(32)	(26)
Remeasurement of deferred tax for changes in tax rates	-	(153)
Deferred tax credit on consolidation adjustments	(163)	-
Tax on results on ordinary activities	(350)	(457)

The aggregate current and deferred tax relating to items that are recognised as items of other comprehensive income is  $\pounds Nil$  (2020:  $\pounds Nil$ ).

From 1 April 2020 the main rate of corporation tax has been 19%.

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## Notes to the financial statements

#### 7 Intangible fixed assets

The Group	, T
1	Intellectual Property & Development £'000
Cost	
At 1 April 2020 Additions	360 1,665
At 31 March 2021	2,025
Democratic	
Depreciation At 1 April 20120	90
Amortisation in the year	43
At 31 March 2021	133
Net book value at 31 March 2021	1,892
Net book value at 31 March 2020	270
The Company	
•	Intellectual
·	Property & Development £'000
Cost	2,000
At 1 April 2020	360
Additions At 31 March 2021	1,665 <b>2,025</b>
THE OT PRINCIPLE SOLD	
Depreciation	4
At 1 April 2020 Amortisation in the year	90 . 43
At 31 March 2021	133
Net book value at 31 March 2021	1,892
Net book value at 31 March 2020	270

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## Notes to the financial statements

#### 8 Tangible fixed assets

The Group	
The Group	Vehicles, fixtures,
	fittings, tools
•	and equipment
	£'000
Cost	~
At 1 April 2020	6,204
Additions	1,233
Disposals	(126)
Foreign exchange translation adjustment	23
At 31 March 2021	7,334
Depreciation	
At 1 April 2020	4,799
Provided in the year	544
Disposals	(106)
Foreign exchange translation adjustment	6
At 31 March 2021	5,243
Net book value at 31 March 2021	2,091
24.24 1 2000	1 405
Net book value at 31 March 2020	1,405
The Company	
r,	Vehicles, fixtures,
	fittings, tools
	and equipment
	£'000
Cost	.~
At 1 April 2020	5,305
Additions	1,112
Disposals	(65)
At 31 March 2021	6,352
Depreciation	
At 1 April 2020	4,272
Provided in the year	393
Disposals	(57)
At 31 March 2021	4,608
NI-4 hard and and 24 Nov. 1 2004	4.544
Net book value at 31 March 2021	1,744
Not book walvo at 21 March 2020	1 022
Net book value at 31 March 2020	1,033

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### Notes to the financial statements

#### 9 Fixed asset investments

Cost and net book value		Other investments £'000	Total £'000
At 1 April 2020 and 31 March 2021		22	22
The Company	Other investments £'000	Shares in Group undertakings	Total £'000
Cost and net book value At 1 April 2020 and 31 March 2021	22	438	460

The investments represent the cost of shares less amounts written off.

EA Technology Limited owns shares in the Electricity Pensions Trustee Limited, which is responsible for aspects of the management of the Electricity Supply Pension Scheme and is incorporated in England and Wales. The Group owns 22,000 £1 ordinary shares. The acquisition of these shares was funded by a loan of £22,000 from Electricity Pension Trustee Limited, the value of which is shown in other creditors.

EA Technology Limited owns 100% of the ordinary share capital of EA Technology PTY Limited a company incorporated in Australia and registered at 381 Macarthur Avenue, Hamilton, Albion QLD 4007.

EA Technology Limited owns 100% of the ordinary share capital of EA Technology Asset Management Pte Ltd., a company incorporated in Singapore and registered at 4 Kaki Bukit Avenue 1, #0-02, Zervex, 417939.

EA Technology Limited owns 100% of the ordinary share capital of EA Technology LLC, a company incorporated in the USA and registered at 400 Morris Ave, Suite 240, Denville, NJ 07834.

EA Technology Limited owns 100% of the ordinary share capital of EA Technology Shanghai Limited, a company incorporated in China and registered at 308 Wujin Century Mansion, No.291 Fumin Road, Xuhui Dist., Shanghai 200031.

All of the above subsidiaries are included in the consolidated accounts. The accounts for EA Technology LLC and EA Technology Shanghai Limited are drawn up to 31 December, but management have reviewed and consider there are no material consequences of consolidating the results at this date. Interim financial statements are prepared for the intervening period.

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## Notes to the financial statements

#### 10 Stocks

	Group		Company			
	2021	<b>2021</b> 2020	<b>2021</b> 2020 <b>2021</b>	<b>2021</b> 2020 <b>2021</b>	<b>2021</b> 2020 <b>2021</b>	2020
	£'000	₹,000	£'000	£'000		
Finished goods	984	1,303	749	851		
Work in progress	328	292	328	292		
Raw materials	586	583	586	583		
	1,898	2,178	1,663	1,726		

Stocks are stated after provisions for impairment of £780,246 (2020: £568,124).

#### 11 Debtors

	Group		Company	
	2021	2020	2021	2020
	£'000	£'000	£'000	£'000
Trade debtors	3,841	3,698	3,346	2,910
Other debtors	114	144	12	12
Amounts due from Group undertakings	-	-	991	1,534
Taxation recoverable	1,192	990	1,192	990
Prepayments and accrued income	1,639	1,980	1,512	1,695
Deferred tax asset (see note 15)	1,452	1,713	1,366	1,713
	8,238	8,525	8,419	8,854

Trade debtors are stated after provisions for impairment of £NIL (2020: £27,928).

#### 12 Creditors: amounts falling due within one year

	Group		Company	
	2021	2020	2021	2020
	£'000	£'000	£'000	₹,000
Trade creditors and accruals	1,408	1,239	1,262	. 957
Income in advance	2,950	1,363	2,637	1,003
Corporation tax	(34)	206	-	-
Other taxation and social security	876	826	773	746
Other creditors	515	324	464	251
	5,715	3,958	5,136	2,957

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### Notes to the financial statements

#### 13 Creditors due after more than 1 year

	Group		Company	
	2021	<b>2021</b> 2020	2021	2020
	£'000	£'000	£'000	£'000
Fixed rate guaranteed secured loan note	7,704	7,568	7,704	7,568
· ·	7,704	7,568	7,704	7,568

The loan note is secured on the assets of the group and has no repayment date. Interest is payable as follows:

1% from 21 March 2017 to 31 March 2018 2% from 1 April 2018 to 31 March 2021 1.5% above base rate thereafter.

#### 14 Share Capital

Share Capital	Authorised, issued, called up and fully paid £'000
At 31 March 2021 and 31 March 2020 7,350,000 ordinary shares of 10p each	735

#### 15 Retained earnings

Included all current and prior period retained profits.

#### 16 Share based payment reserve

Fair value of share options issued.

#### 17 Shares held by ESOT

Value of investments held in the ESOT.

#### 18 Capital commitments

The Group and the Company do not have any capital commitments outstanding at the end of either year.

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## Notes to the financial statements

#### 19 Deferred taxation

The Group		
•	2021	2020
	£'000	£'000
Brought forward	(1,713)	(1,688)
Origination and reversal of timing differences	347	(183)
Adjustments in respect of prior periods	-	158
Adjustments in respect of consolidation adjustments	(86)	-
Carried forward	(1,452)	(1,713)
The Company		
	2021	2020
	£'000	£'000
Brought forward	(1,713)	(1,688)
Origination and reversal of timing differences	347	(183)
Adjustments in respect of prior periods		158
Carried forward	(1,366)	(1,713)

Deferred taxation provided for at 19% (2020: 19%) in the financial statements is set out below:

	Group		Company	
	2021	2020	2021	2020
	£'000	£'000	£'000	£000
Accelerated capital allowance	485	80	485	80
Short term timing differences	(1,488)	(1,460)	(1,488)	(1,460)
Losses	(76)	(79)	(76)	(79)
Research and development	(373)	(254)	(287)	(254)
•	(1,452)	(1,713)	(1,366)	(1,713)

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#### Notes to the financial statements

#### 20 Pensions

Employees are eligible to join the EA Technology Limited Group Personal Pension Scheme, a defined contribution scheme.

#### 21 Financial risk management

The Group has exposures to three main areas of risk – foreign exchange currency exposure, liquidity risk and customer credit exposure.

#### Foreign exchange transactional currency exposure

The Group is exposed to currency rate risk in the group's subsidiaries in Australia, China, Singapore and USA. The UK, where possible, trades in sterling to minimise the exposure to foreign exchange rate fluctuations.

#### Liquidity risk

The objective of the group in managing liquidity risk is to ensure that it can meet its financial obligations as and when they fall due. The group expects to meet its financial obligations through operating cash flows. Cash flow projections are prepared monthly reflecting the following 12 months so that mitigating actions can be taken if a shortfall is foreseen.

#### Customer credit exposure

The Group may offer credit terms to its customers which allow payment of the debt after delivery of the goods or services. The group is at risk to the extent that a customer may be unable to pay the debt on the specified due date. This risk is mitigated by maintaining strong on-going customer relationships.

#### 22 Leasing commitments

The Group's future minimum operating lease payments are as follows:

	2021 £'000	2020 £'000
Within one year	525	539
Between one and five years	1,145	1,548
Over five years		20

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#### Notes to the financial statements

#### 23 Share based payments

Certain employees of the company along with other group employees have been granted options over shares in EA Technology Limited. The options are granted at a fixed exercise price and are exercisable three years after the date of grant and will expire ten years after the date of grant. Employees are required to remain in the Group.

	No	Pric	e
Outstanding at 1st April 2020	1,448,150	£	0.21
Granted		£	0.21
Lapsed	- 27,000	£	0.21
Outstanding at 31st March 2021	1,421,150	£	0.21
Exercisable at 31st March 2021	-		

The total charge to the profit and loss for the period was £16,000 (2020: £14,000)

Of the above 787,150 (2020: 687,150) options are issued to directors, all of whom are still employed by the company at the year end. The total charge in relation to these options is f9,000 (2020: f8,000).

#### 24 Related party transactions

The group has taken advantage of exemptions within Financial Reporting Standard 102 section 33 and not disclosed transactions where the company is a 100% subsidiary as consolidated accounts are prepared.

Mr R P Davis, a director of the company, is also a director of Mersey Dee Energy Limited. During the year EA Technology invoiced £319,370 (2020: £nil) to Mersey Dee Energy Limited. At the year end, £114,066 was owed to EA Technology by Mersey Dee Energy Limited.

#### 25 Post balance sheet events

The £8,000,000 interest-bearing loan note in respect of pension contributions fell due to be payable to the ESPS trustees on 31 March 2021. A revised repayment schedule has been agreed and an agreed rate of interest of 1.5% above base. On 31 March 2021 the outstanding loan balance was £7,703,889.

The revised loan note repayment schedule is as follows:

April 2021	€,250,000
July 2021	£500,000
September 2021	£1,000,000
October 2021	£653,889

Monthly repayments between April 22 to March 23 will be £110,000 per month. Thereafter, monthly repayments from April 23 until the loan and interest is repaid will be £125,000 per month.

#### 26 Ultimate controlling party

In the opinion of the directors there is no single ultimate parent controlling party.