Annual report and financial statements EA Technology Limited

For the year ended 31 March 2020



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

N Davies (appointed 14 October 2020) R H Percival (resigned 14 February 2020) D A Roberts (appointed 5 November 2019) M S Wilding (appointed 5 November 2019) L M Sampson (appointed 5 November 2019)

Secretary

C E Parry

Banker

Handelsbanken AB 2nd 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

2

Index

		Page
Directors' Report		3 - 4
Strategic report		5 - 7
Independent auditor's report		8 - 11
Principal accounting policies		12 - 15
Consolidated income statement		16
Consolidated statement of comprehensiv	e income	17
Consolidated statement of financial posit	ion	18
Company statement of financial position		19
Consolidated cash flow statement		20
Consolidated Statement of changes in eq	uity	21
Company Statement of changes in equity		22
Notes to the financial statements		23 - 34

Directors' Report

The directors present their report and the audited financial statements for the year ended 31 March 2020.

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
R H Percival (resigned 14 February 2020)
D A Roberts (appointed 5 November 2019)
M S Wilding (appointed 5 November 2019)

L M Sampson (appointed 5 November 2019)

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.

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

R P Davis Director

Date: 22/12/2020

Strategic report

The directors present their strategic report on the Group for the year ended 31 March 2020.

Principal Activities

The Group provides a portfolio of smart grid technologies globally. Its core business is the provision 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 £ 1,057,000 (2019: £ 1,290,000 profit). The directors do not recommend the payment of a dividend.

Group turnover from continuing activities remained constant (2019: 10% increase) compared to the previous year.

Group Operating Profit from continuing operations for the year was £ 751,000 (2019: £ 1,377,000 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 increased by 2% (2019: 12% increase). Group turnover per employee decreased by 6% (2019: 5% increase) to £ 112,000 (2019: £119,000).

International sales represented 44% (2019: 30%) of total turnover in the year.

Net funds increased by £51,000 (2019: £ 94,000 decrease) and at the year end the Group had cash balances of £3,697,000 (2019: £3,646,000).

Group Shareholders' funds totalled £ 4,571,000 at the year end, an increase of £1,005,000 following a successful 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 £2,648,000 being 12% (2019: 8%) of turnover, on development activity during the year.

Strategic objectives

The Group's long-term strategic objectives are focussed on continuing to develop and expand its business in a sustainable manner over the long term. This will be achieved through maintaining and enhancing its position 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. The Group is also anticipating the changing model in the electricity industry with more focus on environmental concerns and more active electricity network management with participating end-users.

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. There is a commitment to become one of the first carbon neutral businesses in the North West and to become an icon of good practice. Initiatives include installing LED lights throughout the premises, encouraging staff to use electric vehicles and installing solar panels to reduce energy usage. Plans are afoot to decarbonise the heating system at the main site.

Business environment and outlook and future developments

The Group retained a consistent turnover level in FY20. A focus to increase the quality of earnings through predictable profit is key to long-term success. The Group will continue to invest in new ideas, attract and retain industry specialists and create a credible, resilient, and sustainable business.

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 Group accelerated investment in developing its product range and customer offering.

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 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 18.
- Brexit The Group is taking steps to review the employee register, increase stock levels and monitor the supply chain in preparation for any 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 is working towards ISO27001 accreditation.

BY ORDER OF THE BOARD

R P Davis Director

Date: 22/12/2020



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 2020 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 2020 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 group and the parent 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

Our audit of the financial statements requires us to obtain an understanding of all relevant uncertainties, including those arising as a consequence of the effects of Brexit. All audits assess and challenge the reasonableness of estimates made by the directors and the related disclosures and the appropriateness of the going concern basis of preparation of the financial statements. All of these depend on assessments of the future economic environment and the group's future prospects and performance.

Brexit is one of the most significant economic events for the UK, and at the date of this report its 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 group's future prospects and performance. However, no audit should be expected to predict the unknowable factors or all possible future implications for group associated with a course of action such as Brexit.

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

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.



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;
 or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

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: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.



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.

Rout Thorston UK LLP

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

Date: 22/12/2020

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 (£).

Basis of consolidation

The Group financial statements consolidate those of the Company and its subsidiary undertakings (see note 8) drawn up to 31 March 2020, 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:

- a) 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 reviewed the forecast for the next 12 months taking into consideration the impact from COVID-19. 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.

13

Principal accounting policies

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 10 years.

Leased assets

Assets held under finance leases and hire purchase contracts are capitalised in the balance sheet and depreciated over their expected useful lives. The interest element of leasing payments represents a constant proportion of the capital balance outstanding and is charged to the Income statement over the period of the lease.

All other leases are regarded as operating leases and the payments made under them are charged to the Income statement on a straight-line basis over the lease term.

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.

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.

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.

Consolidated Income Statement

		· · · · · · · · · · · · · · · · · · ·		
		Note	2020	2019
			£'000	£'000
	•	. •		
Turnover	•	1	22,765	22,958
.*	•			
Cost of sales			(10,656)	(11,409)
	•			
Gross profit			12,109	11,549
A desimination company	· .		(11 250)	(10.170)
Administrative expenses	•		(11,358)	(10,172)
Operating profit				1,377
of comments from	,		101	1,50,11
Interest receivable and similar income		2	5	3
Interest payable and similar charges		3	(156)	(152)
•				
Profit on ordinary activity before taxation		1	600	1,228
Tax on profit on ordinary activities		5	457	62
Profit for the financial year			1,057	1,290

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.

Consolidated Statement of Comprehensive Income

	•			* .	•	100
				Note	2020	2019
					£'000	£'000
Profit for the finance	ial year				1,057	1,290
Currency translation	differences on 1	foreign currency n	et investments		(50)	16
						*.
Total comprehensiv	ve income for	the year			1,007	1,306

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

Financial statements for the year ended 31 March 2020

Consolidated statement of financial position

	•	•		
			2020	2019
	<i>!</i>	Note	£'000	£'000
				4
Fixed assets				
Intangible fixed assets	•	6	270	306
Tangible assets		7	1,405	1,171
Investments		8	22	22
		<u> </u>	1,697	1,499
Current assets				
Stocks	•	9 :	2,178	1,796
Debtors		10	8,525	9,219
Cash and cash equivalents			3,697	3,646
		·	14,400	14,661
Creditors: amounts falling due within one year		11	(3,958)	(5,057)
		• .		
Net current assets			10,442	9,604
Total assets less current liabilities	•		12,139	11,103
		. •		
Creditors due after more than one year		12	(7,568)	(7,537)
		·		
Net assets	•		4,571	3,566
		•		
Capital and reserves				
Called up share capital		13	735	735
Capital redemption reserve	٠.	14	-	· <u>-</u>
Retained Earnings	•	15	4,259	3,252
Share based payment reserve		16	34	20
Shares held by ESOT	•	17	(457)	(441)
Shareholders' funds		· · · · · · · · · · · · · · · · · · ·	4,571	3,566
			•	

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:

R P Davis

R P Davis Director

Date: 22/12/2020

Company statement of financial position

	Note	2020 £'000	2019 £'000
Fixed assets			
Intangible assets	6	270	306
Tangible assets	. 7	1,033	927
Investments	. 8	460	460
	e de la companya de	1,763	1,693
Current assets			
Stocks	9	1,726	1,586
Debtors	10	8,854	8,660
Cash at bank and in hand		1,878	2,812
		12,458	13,058
Creditors: amounts falling due within one year	11	(2,957)	(4,040)
Net current assets		9,501	9,018
Total assets less current liabilities	• .	11,264	10,711
Creditors due after more than one year	12	(7,568)	(7,537)
Net assets		3,696	3,174
Capital and reserves			
Called up share capital	13	735	735
Capital redemption reserve	14		
Retained Earnings	15	3,389	2,863
Share based payment reserve	16	29	17
Shares held by ESOT	17	(457)	(441)
Shareholders' funds		3,696	3,174
·			

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 £526,000 (2019: £1,466,000 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

R P Davis Director

Date: 22/12/2020

Consolidated cash flow statement

	2020 £'000	2019 £'000
Cash flows from operating activities		
Profit for the financial year	1,057	1,290
Adjustments for:	2,007	1,270
Share based payment expense	14	19
Amortisation	36	-36
Depreciation of tangible assets	453	415
Profit on sale of assets	(15)	(41)
Research and development tax credit	(111)	(189)
Interest payable	156	152
Interest receivable	. (5)	(3)
Taxation received	113	92
Taxation charge	(457)	(62)
Increase in trade and other debtors	1,328	(373)
(Increase)/decrease in stocks	(382)	(704)
(Decrease)/increase in creditors	(1,258)	(70)
Net cash generated from operating activities	929	562
		1
Cash flows from investing activities		
Proceeds from sale of tangible assets	16	40
Purchases of tangible assets	(696)	(579)
Purchases of intangible fixed assets		· -
Interest received	5	3
Net cash from investing activities	(675)	(536)
Cook flows from financina activities		.•
Cash flows from financing activities Transfer to ESOT	(16)	20
Repayment of finance lease obligations	(20)	(60)
Repayment of Infance lease obligations Repayment of loan note	(120)	(100)
Interest paid	(120) (<u>5)</u>	(100)
Net cash used in financing activities	(161)	(142)
iver cash used in infahenig activities		(142)
Net increase in cash and cash equivalents	93	(116)
Foreign exchange translation adjustment	(42)	22
Cash and cash equivalents at the beginning of year	3,646	3,740
Cash and cash equivalents at end of year	3,697	3,646

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 2018	735	(461)	-	3,528	(1,582)	2,220
Profit for the financial year Foreign exchange	-	· -	• • • • • • • • • • • • • • • • • • •	<u>-</u>	1,290	1,290
translation difference	-	, -	-		16	16
Issue of options	-	_ ·	20	·	÷	20
Transfer to reserves		20		(3,528)	3,528	20
As at 31 March 2019	735	(441)	20	· <u>-</u>	3,252	3,566
Profit for the financial year	-	: -	· · · · · · · · · · · · · · · · · · ·	· -	1,057	1,057
Foreign exchange translation difference	· · · <u>-</u>		·	* -	(50)	(50)
Issue of options	-	-	. 14	-	-	14
Transfer to reserves	· - •	(16)		·	· -	(16)
As At 31 March 2020	735	(457)	34		4,259	4,571

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 2018	735	(461)	-	3,528	(2,130)	1,672
Profit and total comprehensive		, , ,	•		,	
income for the year	-		-	_	1,465	1,465
Issue of options	· _	•	17	-	-	17
Transfer to reserves		20	. ,	(3,528)	3,528	20
As At 31 March 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

2

Interest receivable and similar income

EA Technology Limited Financial statements for the year ended 31 March 2020

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.

activities.	1 1	1
An analysis of turnover by geographical market is given below:		
, , , , , , , , , , , , , , , , , , , ,	2020	2019
	£'000	£'000
	~ .	~
United Kingdom	12,649	15,976
Europe	1,044	780
North America	808	964
Australasia/other	8,264	5,238
	22,765	22,958
	-	
The profit on ordinary activities before taxation is stated after charging/	(crediting):	•
	2020	2019
	€'000	€,'000
Auditors' remuneration:	~	. ~
- Fees payable for the audit of the consolidation and the parent compar	ny	
accounts	37	34
Fees payable for the audit of subsidiaries, pursuant to legislation - no	n-	
UK	18	· 10
- Tax compliance	6	16
- Tax advisory	12	2
- Advisory services	•	. 10
- Advisory – non-UK	1	3
Depreciation:	•	
- Tangible fixed assets owned	453	347
- Tangible fixed assets on finance agreements		68
Amortisation:		
- Intangible fixed assets owned	36	36
Operating lease rentals:		
- Land and buildings	316	316
- Other	3	3
(Profit)/loss on sale of fixed assets	(15)	(41)
Internet receivable		
Interest receivable	2020	0010
	2020	2019
	£'000	£'000

Notes to the financial statements

^		
	INTOPOCE	navania
•	Interest	vavavie

Interest payable	le				
	• .	•		2020	2019
•				£'000	£'000
Interest payable as	nd similar cha	rges		(156)	(152)
· · · · · · · · · · · · · · · · · · ·		-			

4 Directors and employees

Staff costs during the year were as follows:

Group		Company		
2020	2019	2020	2019	
£'000	£'000	£'000	£'000	
9,140	8,770	7,755	7,684	
996	977	830	840	
1,498	1,514	1,459	1,514	
11,634	11,261	10,044	10,038	
	2020 £'000 9,140 996 1,498	2020 2019 £'000 £'000 9,140 8,770 996 977 1,498 1,514	2020 2019 2020 £'000 £'000 £'000 9,140 8,770 7,755 996 977 830 1,498 1,514 1,459	

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

v.	Group		Company		
	2020	2019	2020	2019	
	Number	Number	Number	Number	
Managerial	15	14	11	11	
Technical and scientific	139	130	130	123	
Administrative and clerical	47	46	39	39	
Industrial	3	3	3	3	
	204	193	183	176	

Remuneration in respect of directors was as follows:

	2020	2019
	£'000	£'000
Emoluments	679	703
Pension contributions to money purchase pension schemes	49	54
	728	757

During the year, 6 directors (2019: three) participated in money purchase pension schemes.

6 directors (2019: 3) 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 £806,000 (2019: £839,000).

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

	2020	2019
	£	£
Emoluments	193,044	292,331
Pension contributions to money purchase pension schemes	10,000	26,844
	203,044	319,175

Notes to the financial statements

5 Tax on profit on ordinary activities

The tax credit is based on the profit for the year and represents:			
		2020	2019
		£'000	£'000
THE		/4.4 = >	
UK Corporation Tax		(447)	
Adjustments in respect of previous periods		(265)	=:
Foreign taxes			· -
Overseas taxation		280	. 83
Total current tax	•	(432)	83
Deferred taxation: origination and reversal of timing differences		(30)	(185)
Deferred taxation effect of tax rate change on opening balance		(153)	
Deferred taxation: adjustments in respect of previous periods		158	40
Tax on results on ordinary activities		(457)	(62)

The tax assessed for the year is lower than the standard rate of corporation tax in the United Kingdom of 19% (2019: 19%). The differences are explained as follows:

Profit on ordinary activities before tax	600	(1,228)
Profit on ordinary activities multiplied by standard rate of corporation tax in		
the United Kingdom of 19% (2018: 20%)	114	233
Expenses not deductible for tax purposes	38	23
Prior year adjustments	(108)	(68)
Overseas tax differences		(26)
Additional deduction for land remediation	(3)	-
Surrender tax losses	121	-
Research and development relief	(440)	(186)
Reliefs carried forward	(26)	(45)
Remeasurement of deferred tax for changes in tax rates	(153)	,
Other normanent differences		7
Other permanent differences		/((2)
Tax on results on ordinary activities	(457)	(62)

The aggregate current and deferred tax relating to items that are recognised as items of other comprehensive income is £Nil (2019: £Nil).

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

Notes to the financial statements

6 Intangible fixed assets

The Group	*
The Group	Intellectual
	Property
	£'000
Cost	₺ 000
At 1 April 2019	360
Additions	300
At 31 March 2020	360
At 31 March 2020	300
Paradain.	
Depreciation	5 /
At 1 April 2019	54
Amortisation in the year	36
At 31 March 2020	90
NT 1 1 1 24 N	270
Net book value at 31 March 2020	270
31 1 1 1 24 37 1 2040	207
Net book value at 31 March 2019	306
	٠
	. :
The Company	T 11
The Company	Intellectual
The Company	Property
Cost	Property £'000
Cost At 1 April 2019	Property
Cost At 1 April 2019 Additions	Property £'000 360
Cost At 1 April 2019	Property £'000
Cost At 1 April 2019 Additions At 31 March 2020	Property £'000 360
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation	## Property ## £'000 360 360 360
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019	Property
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019 Amortisation in the year	## Property £'000 360 360 54 36
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019	Property
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019 Amortisation in the year At 31 March 2020	### Property ### £'000 360
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019 Amortisation in the year	## Property £'000 360 360 54 36
Cost At 1 April 2019 Additions At 31 March 2020 Depreciation At 1 April 2019 Amortisation in the year At 31 March 2020	## Property ## £'000 360

Notes to the financial statements

7 Tangible fixed assets

The Group		• "				
						Vehicles, fixtures,
•						fittings, tools
	·			,		and equipment
	•				. •	£'000
Cost			*•			₺ 000
At 1 April 2019						5,603
Additions	*	•				696
Disposals						-73
Foreign exchange translati	ion adimermant		er en			-73 -22
	ion adjustinem					
At 31 March 2020						6,204
	•			• •		
Depreciation						
At 1 April 2019						4,432
Provided in the year	•					453
Disposals		•				-72
Foreign exchange translati	ion adjustment					14
At 31 March 2020						4,799
	•			•		
Net book value at 31 Ma	rch 2020					1,405
	•					
Net book value at 31 Mar	ch 2019	* .		٠.		1,171
					•	
The Company	4			•		
1 7	* * * * * * * * * * * * * * * * * * * *		•	•	. •	Vehicles, fixtures,
				. *		fittings, tools
						and equipment
	•					£'000
Cost		•				τ, 000
At 1 April 2019	•				•	4,910
Additions	•	•		* *		428
Disposals	•					
At 31 March 2020				.*		(33)
At 31 March 2020	*					5,305
Dominariation		•	•			
Depreciation						2.000
At 1 April 2019				•		3,983
Provided in the year		•				. 322
Disposals						(33)
At 31 March 2020						4,272
Net book value at 31 Ma	rch 2020				1 :	1,033
				}		
Net book value at 31 Marc	ch 2019	• • •				927

Notes to the financial statements

Fixed asset investments

The Group		:		
			Other investments £'000	Total £'000
Cost and net book value At 1 April 2019 and 31 March 2020	•		22	22
The Company			Shares in	
		Other investments £'000	Group undertakings £'000	Total £'000
Cost and net book value At 1 April 2019 and 31 March 2020		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.

Notes to the financial statements

9 Stocks

	Group	p ·	Company		
	2020	2019	2020	2019	
	£,000	£'000	£'000	£'000	
Finished goods	1,303	900	851	900	
Work in progress	875	895	875	. 686	
	2,178	1,795	1,726	1,586	

Stock recognised in cost of sales during the year as an expense was £3,569,000 (2019: £3,532,000).

10 Debtors

•	Group		Company	
	2020	2019	2020	209
	€,000	£'000	€,000	£,000
Trade debtors	3,698	4,485	2,910	3,718
Other debtors	144	132	12	26
Amounts due from Group undertakings	-	-	1,534	615
Taxation recoverable	990	381	990	381
Prepayments and accrued income	1,980	2,533	1,695	2,232
Deferred tax asset (see note 15)	1,713	1,688	1,713	1,688
	8,525	9,219	8,854	8,660

Trade debtors are stated after provisions for impairment of £ 27,928 (2019: £13,150).

11 Creditors: amounts falling due within one year

	Group		Company	
	2020	2019	2020	2019
	£'000	£'000	£'000	£'000
Trade creditors and accruals	1,239	2,110	957	1,670
Income in advance	1,363	1,813	1,003	1,366
Corporation tax	206	27	-	-
Other taxation and social security	826	696	746	641
Other creditors	324	391	251	343
Lease purchase	· _ ·	20	-	20
	3,958	5,057	2,957	4,040

Amounts owed under lease purchases are secured on the assets to which they relate.

Notes to the financial statements

12 Creditors due after more than 1 year

	Group		Company	
	2020	2019	2020	2019
	£'000	£'000	£'000	£'000
Fixed rate guaranteed secured loan note	7,568	7,537	7,568	7,537
	7,568	7,537	7,568	7,537

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

5% above base rate thereafter.

13 Share Capital

Authorised, issued, called up and fully paid £'000

At 31 March 2020 and 31 March 2019 7,350,000 ordinary shares of 10p each

14 Capital redemption reserve

Capital redemption reserve includes amounts raised in the repurchase of preference shares.

15 Retained earnings

Included all current and prior period retained profits.

16 Share based payment reserve

Fair value of share options issued in the year.

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.

Notes to the financial statements

19 Deferred taxation

The Group	•	
	2020 £'000	2019 £'000
Brought forward	(1,688)	(1,543)
Utilised Origination and reversal of timing differences	(183)	(145)
Adjustments in respect of prior periods Carried forward	158 (1,713)	(1,688)
The Company	2020	2019
	£'000	£'000
Brought forward Utilised	(1,688)	(1,543)
Origination and reversal of timing differences Adjustments in respect of prior periods	(183) 158	(145)
Carried forward	(1,713)	(1,688)

Deferred taxation provided for at 19% (2019: 17%) in the financial statements is set out below:

	Gro	Group		Company	
	2020	2019	2020	2019	
	£'000	£'000	£'000	£'000	
Accelerated capital allowance	80	. 55	80	55	
Short term timing differences	(1,460)	(1,285)	(1,460)	(1,285)	
Losses	(79)	(222)	(79)	(222)	
Research and development	(254)	(236)	(254)	(236)	
	(1,713)	(1,688)	(1,713)	(1,688)	

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 instruments

	Group		Company	
	2020	2019	2020	2019
	€'000	£'000	£'000	£'000
Financial assets measured at amortised cost	8,884	10,378	7,487	9,034
Financial liabilities measured at amortised cost	10,494	10,059	9,779	9,570

Financial assets measured at amortised cost comprise trade debtors, accrued income, other debtors, amounts due by group undertakings and cash at bank and in hand.

Financial liabilities measured at amortised cost comprise bank overdrafts utilised, trade creditors, other creditors, accruals, bank loans and loan notes.

22 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.

Notes to the financial statements

23 Leasing commitments

The Group's future minimum	n operating	lease payn	nents are	as follows:			
•	1 C				•	2020	2019
			•		V	£'000	£'000
Within one year		•				539	470
Between one and five years		•	•			1,548	1,555
Over five years			•			20	2,025
nen t.c.	<u> </u>			C 11		•	
The group's future minimum	finance lea	ise paymen	ts are as	tollows:			
,						2020	2019
		* 4				€'000	£'000
Wide				• •			
Within one year						· · · · · · · · · · · · · · · · · · ·	20
Between one and five years		. 4	•				
The company's future minim	im financa	loggo norm		as follows			
The company's future millim	um mance	lease payii	ients are	as follows:		2020	2019
			•				
				* .		£'000	£'000
Within one year				4			20
Between one and five years						 -	20 .
= Jours							

24 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	Price		
Outstanding at 1st April 2019	1,660,738	£	0.21	
Granted	30,000	£	0.21	
Lapsed	242,588	£	0.21	
Outstanding at 31st March 2020	1,448,150	£	0.21	
Exercisable at 31st March 2020	-			

The total charge to the profit and loss for the period was £14,000 (2019: £19,000)

Of the above 687,150 (2019: 757,738) 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 £8,000 (2019: £8,000).

Notes to the financial statements

25 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.

26 Post balance sheet events

There are no post balance sheet events to report.

27 Ultimate controlling party

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