Company Registration No. 02719701 (England and Wales)	
BARTEC AUTO I D LIMITED ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MAY 2020	

COMPANY INFORMATION

Directors C P Webb

C D Webb ⊤ Hobbs C W Beal P Wilson D Patrickson

WJLee

(Appointed 9 September 2020)

Secretary C D Webb

Company number 02719701

Registered office Unit 9 Redbrook Business Park

Wilthorpe Road Barnsley South Yorkshire England S75 1JN

Auditor BHP LLP

New Chartford House Centurion Way Cleckheaton Bradford West Yorkshire BD19 3QB

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STRATEGIC REPORT

FOR THE YEAR ENDED 31 MAY 2020

The directors present the strategic report for the year ended 31 May 2020.

Fair review of the business

The TPMS Plant Systems division made a promising start to the first part of the year ended 31 May 2020 ('the year') securing orders with existing customers from Daimler South Africa and Ford South Africa during August and September 2019. Further project work secured late in the prior year was also implemented in the first half of the year. The second half of year, from January 2020 onwards was a different story with the global pandemic heavily affecting the automotive OEM market and its supply chains as has been widely reported. The division and indeed the wider Company saw a drop in order intake and moved to furlough staff and cut overheads. Some hardware orders taken before the period were still executed but this was generally a poor trading period.

We anticipate that trade in this division will remain subdued until travel restrictions ease and the market opens up again, but we are confident in being well placed to capitalise on the opportunities available following completion of a number of R&D projects as previously reported.

At first the TPMS aftermarket division continued to find trading conditions challenging with sales of our aftermarket TPMS tools and software continuing to come under attack from Asian competition, and delays in the development of our significantly updated product lines.

During the year the business model for our North American associate business, Bartec USA, changed with the launch of the Ritesensor, our own programmable TPMS sensor. This product will be sold into the US, UK & Ireland and presents a step change in our ability to offer tools and sensors to our extensive customer base. The sales got off to an encouraging start in the US following the launch in November 2019 but suffered a dip in the period from March 2020 to May 2020 when the global pandemic caused lockdowns in our key markets. Encouragingly this new strategy has been well received by our customers and has recovered well in the period following the year end.

Sales in our European business were also slow but again show promising signs of recovery now that our new tools range has launched and we are enjoying a strong distribution partnership with Alcar Wheels GmbH.

The company continues with significant R&D investment in a further new line-up of TPMS tools for launch in year ended May 2021.

The Waste Management software division rebranded during the year and is now known as Bartec Municipal Technologies ('BMT'). BMT performed strongly in the year with profits increasing by over 40% on the prior period based on sales growth of 24%. Despite the global pandemic new orders received in the year also grew and point towards continued growth in this division. Significant new contracts were won with Canterbury City Council, Liverpool, South Lanarkshire and there are more, substantial new contracts, about to close. Adoption of the FleetRoute software has been strong and customer retention remains close to 100%.

Following the year end the pandemic has caused most marketing events to be cancelled or postponed and significantly impacted on our ability to deliver projects to customers. We have retained full staffing and the team have quickly adapted to working from home. Our customers were slower to adapt and have been more badly affected but they are now adapting to remote working and regaining composure.

We expect short-term impacts on our performance in the coming year which are difficult to quantify. However, the medium-term picture for municipal waste collection still has the same strong drivers for technology investment and our outlook remains positive for the sector.

Protea Limited looked set to make progress with the launch of their new website and Maritime Emissions monitoring systems to coincide with the new IMO legislation effective from 1 January 2020. In the event though the maritime industry was hugely affected by the global pandemic and capital expenditure deferred. Given these challenges the performance of the business was commendable.

STRATEGIC REPORT (CONTINUED)

FOR THE YEAR ENDED 31 MAY 2020

During the year closer working ties continued to be developed between Nyquist Solutions Limited and Bartec Auto ID Limited with specialist skills at Nyquist being increasingly used in Bartec products. This has been helpful in raising the quality of the new Bartec tools and improving mechanical and electronic designs. Nyquist has continued to improve its own product range and further develop its parnerships. Nyquist was affected by the pandemic but through cost reductions and furloughing has managed its sales and profitability and emerged with a strengthened product line and maintained customer satisfaction.

A sale of the company's premises at Wolfersheim in Germany was completed in September 2020. This provided a welcome cash injection during the pandemic. Bartec Auto ID GmbH relocated seamlessly to rented premises. Additional work and investment continued to be made to preserve and ensure frictionless trade with our European customers following the end of the Brexit transition period, and has been largely successful in its objectives.

Overheads have been reduced across all of our businesses without reducing the high level of service which our customers have grown to enjoy and expect.

For the year ended 31 May 2021 all of the Group companies have moved back into a profit making position and we view the future with confidence.

Key performance indicators

The group's key financial and other performance indicators during the year were as follows:

	Unit	2020	2019
Turnover	£	10,762,663	11,993,542
Loss before tax	£	(637,926)	(1,105,485)
Shareholder funds	£	9,779,233	9,715,755

Principal risks and uncertainties

The group operates in a very competitive market place where it is important to ensure the correct product and service levels are consistently offered to customers.

The directors are constantly reviewing market conditions and competitor activity in order to maintain continued trade with existing and new customers.

On behalf of the board

P Wilson **Director**28 May 2021

DIRECTORS' REPORT

FOR THE YEAR ENDED 31 MAY 2020

The directors present their annual report and financial statements for the year ended 31 May 2020.

Principal activities

The principal activities of the Company have historically been the development and manufacture of Tyre Pressure Monitoring Systems (TPMS) for the automotive industry and aftermarket and the development of waste management systems for domestic and trade waste. Both markets are driven by legislation and the company is market leader in both lines of business. To these lines of business the company has added emissions monitoring analysers and systems and extended its range of aftermarket tools through the acquisition of Protea Limited and Nyquist Solutions Limited respectively.

Results and dividends

The results for the year are set out on page 9.

No ordinary dividends were paid. The directors do not recommend payment of a further dividend.

Directors

The directors who held office during the year and up to the date of signature of the financial statements were as follows:

C P Webb

C D Webb

T Hobbs

C W Beal

P Wilson

D Patrickson

W J Lee (Appointed 9 September 2020) M Woods (Resigned 23 December 2020)

Financial instruments

Price risk, credit risk, liquidity risk and cash flow risk

The company utilises appropriate financial instruments in order to carry out its business activities in an effective manner.

The company's principal financial instruments comprise trade debtors, amounts owed from related undertakings and trade creditors. The main purpose of these instruments is to raise funds for the company's operations and to finance them. Owing to the nature of the financial instruments used there is no exposure to price risk.

The company's approach to managing other risks applicable to the financial instruments concerned is set out below.

Trade debtors, credit and cash flow risks are managed by policies concerning the credit offered to customers and the monitoring of amounts outstanding in terms of time and credit limits.

Trade creditors and amounts owed from related undertakings all arise from trading transactions and the liquidity risk is managed from income generation.

Auditor

In accordance with the company's articles, a resolution proposing that BHP LLP be reappointed as auditor of the group will be put at a General Meeting.

DIRECTORS' REPORT (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

Statement of disclosure to auditor

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information of which the auditor of the company is unaware. Additionally, the directors individually have taken all the necessary steps that they ought to have taken as directors in order to make themselves aware of all relevant audit information and to establish that the auditor of the company is aware of that information.

On behalf of the board

P Wilson **Director**

28 May 2021

DIRECTORS' RESPONSIBILITIES STATEMENT

FOR THE YEAR ENDED 31 MAY 2020

The directors are responsible for preparing the Annual 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 the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). 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 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 judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the group's and company's transactions and disclose with reasonable accuracy at any time the financial position of the group and 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 company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

prevention and detection of fraud and other irregularities. The directors are responsible for the maintenance and integrity of the company website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF BARTEC AUTO I D LIMITED

Opinion

We have audited the financial statements of Bartec Auto I D Limited (the 'parent company') and its subsidiaries (the 'group') for the year ended 31 May 2020 which comprise the group profit and loss account, the group statement of comprehensive income, the group balance sheet, the company balance sheet, the group statement of changes in equity, the company statement of changes in equity, the group statement of cash flows 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 FRS 102 The Financial Reporting Standard applicable in the UK and Republic of Iroland (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 the parent company's affairs as at 31 May 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 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.

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 other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The directors are responsible for the other information. 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.

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE MEMBERS OF BARTEC AUTO I D LIMITED

Opinions on other matters prescribed by the Companies Act 2006

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

Matters on which we are required to report by exception

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 and the directors' report.

We have nothing to report in respect of the following matters where 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

As explained more fully in the directors' responsibilities statement, 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 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 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: https://www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

INDEPENDENT AUDITOR'S REPORT (CONTINUED) TO THE MEMBERS OF BARTEC AUTO I D 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.

Simon Wilson (Senior Statutory Auditor) For and on behalf of BHP LLP

28 May 2021

Chartered Accountants Statutory Auditor

New Chartford House Centurion Way Cleckheaton Bradford West Yorkshire BD19 3QB

GROUP PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31 MAY 2020

		2020	2019
	Notes	£	£
Turnover	3	10,762,663	11,993,542
Cost of sales		(4,594,453)	(5,540,708)
Gross profit		6,168,210	6,452,834
Administrative expenses		(5,724,008)	(5,685,786)
Research and development expenditure		(1,300,266)	(1,278,691)
Other operating income		211,658	35,175
Operating loss	4	(644,406)	(476,468)
Interest receivable and similar income	8	17,773	54,900
Interest payable and similar expenses	9	(5,544)	(3,728)
(Loss)/profit from current asset investments	10	(5,749)	(680,189)
Loss before taxation		(637,926)	(1,105,485)
Taxation	11	665,010	200,593
Profit/(loss) for the financial year		27,084	(904,892)
Profit/(loss) for the financial year is attributable to): 		
- Owners of the parent company		42,564	(904,892)
- Non-controlling interests		(15,480)	-
		27,084	(904,892)

The profit and loss account has been prepared on the basis that all operations are continuing operations.

GROUP STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 MAY 2020

	2020 £	2019 £
Profit/(loss) for the year	27,084	(904,892)
Currency translation differences	(11,170)	12,007
Total comprehensive income for the year	15,914	(892,885)
Total comprehensive income for the year is attributable to:		
- Owners of the parent company - Non-controlling interests	31,394 (15,480)	(892,885)
	15,914	(892,885)

GROUP BALANCE SHEET

AS AT 31 MAY 2020

		202	20	201	9
	Notes	£	£	£	£
Fixed assets					
Goodwill	13		508,276		544,400
Other intangible assets	13		22,201		12,254
Total intangible assets			530,477		556,654
Tangible assets	14		2,179,926		2,296,069
Investments	15		155,650		232,566
			2,866,053		3,085,289
Current assets					
Stocks	19	3,133,648		2,528,183	
Debtors	20	4,682,567		4,583,127	
Investments	21	695,351		1,334,490	
Cash at bank and in hand		1,812,038		1,118,866	
		10,323,604		9,564,666	
Creditors: amounts falling due within one	22				
year		(3,275,477)		(2,813,065)	
Net current assets			7,048,127		6,751,601
Total assets less current liabilities			9,914,180		9,836,890
Creditors: amounts falling due after more than one year	23		(123,097)		(88,785)
Provisions for liabilities	25		(11,850)		(32,350)
Net assets			9,779,233		9,715,755
Capital and reserves					
Called up share capital	27		35,972		35,972
Share premium account			89,370		89,370
Capital redemption reserve			1,782		1,782
Profit and loss reserves			9,620,025		9,588,631
Front and icos reserves					
Equity attributable to owners of the					
parent company			9,747,149		9,715,755
Non-controlling interests			32,084		
			9,779,233		9,715,755

The financial statements were approved by the board of directors and authorised for issue on 28 May 2021 and are signed on its behalf by:

P Wilson

Director

COMPANY BALANCE SHEET

AS AT 31 MAY 2020

		20	20	2019	
	Notes	£	£	£	£
Fixed assets					
Tangible assets	14		1,407,641		1,470,606
Investments	15		1,197,667		1,197,667
			2,605,308		2,668,273
Current assets					
Stocks	19	1,872,491		1,545,259	
Debtors falling due within and after more					
than one year	20	6,319,420		5,931,542	
Investments	21	695,351		1,334,490	
Cash at bank and in hand		1,184,456		733,271	
		10,071,718		9,544,562	
Creditors: amounts falling due within one year	22	(2,476,479)		(2,008,203)	
year					
Net current assets			7,595,239		7,536,359
Total assets less current liabilities			10,200,547		10,204,632
Provisions for liabilities	25		(41,005)		(43,850)
Net assets			10,159,542		10,160,782
Capital and reserves					
Called up share capital	27		35,972		35,972
Share premium account			89,370		89,370
Capital redemption reserve			1,782		1,782
Profit and loss reserves			10,032,418		10,033,658
Total equity			10,159,542		10,160,782

The financial statements were approved by the board of directors and authorised for issue on 28 May 2021 and are signed on its behalf by:

P Wilson

Director

Company Registration No. 02719701

GROUP STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 MAY 2020

	Notes	Share capital £	Share premium account £	Capital redemptionlo reserve £	Profit and ess reserves	To ta bnicontrolling interest	-controlling interest £	Total £
Balance at 1 June 2018		35,972	89,370	1,782	10,606,516	10,733,640	-	10,733,640
Year ended 31 May 2019: Loss for the year Other comprehensive income:		-	-	-	(904,892)	(904,892)	-	(904,892)
Currency translation differences		-	-	-	12,007	12,007	-	12,007
Total comprehensive incom year Dividends	e for the	- -	-	-	(892,885) (125,000)	(892,885) (125,000)	-	(892,885) (125,000)
Balance at 31 May 2019		35,972	89,370	1,782	9,588,631	9,715,755	-	9,715,755
Year ended 31 May 2020: Profit for the year Other comprehensive income:		-	-		42,564	42,564	(15,480)	27,084
Currency translation differences		-	-	-	(11,170)	(11,170)	-	(11,170)
Total comprehensive incomyear Acquisition of subsidiary	e for the	- -	-	-	31,394	31,394	(15,480) 47,564	15,914 47,564
Balance at 31 May 2020	_	35,972	89,370	1,782	9,620,025	9,747,149	32,084	9,779,233

COMPANY STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 MAY 2020

	Notes	Share capital	Share premium account £	Capital redemptionlo reserve £	Profit and oss reserves	Total £
Balance at 1 June 2018		35,972	89,370	1,782	11,008,091	11,135,215
Year ended 31 May 2019: Loss and total comprehensive income for the year Dividends	12	-			(849,433) (125,000)	(849,433) (125,000)
Balance at 31 May 2019		35,972	89,370	1,782	10,033,658	10,160,782
Year ended 31 May 2020: Loss and total comprehensive income for the year					(1,240)	(1,240)
Balance at 31 May 2020		35,972	89,370	1,782	10,032,418	10,159,542

GROUP STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 31 MAY 2020

		202	20	201	9
	Notes	£	£	£	£
Cash flows from operating activities					
Cash absorbed by operations	31		(288,357)		(225,670)
Interest paid			(5,544)		(3,728)
Income taxes refunded			411,864		184,826
Net cash inflow/(outflow) from operating	activities				
			117,963		(44,572)
Investing activities					
Purchase of intangible assets		(9,947)		(7,434)	
Purchase of tangible fixed assets		(243,672)		(188,211)	
Proceeds on disposal of tangible fixed asset	ets				
		21,898		20,418	
Purchase of subsidiaries		-		(76,916)	
Capital of joint venture		124,480		-	
Other investments and loans made		(883,788)		(618,371)	
Proceeds from other investments and loan	S	4 540 700		004 440	
Television of the desired		1,516,732		621,413	
Interest received		6,436		1,554	
Other investment income received		11,337		53,346 ———	
Net cash generated from/(used in) inves	ting				
activities			543,476		(194,201)
Financing activities					
Proceeds of new bank loans		50,000		=	
Repayment of bank loans		(18,267)		(26,476)	
Payment of finance leases obligations		-		(3,990)	
Dividends paid to equity shareholders				(125,000)	
Net cash generated from/(used in) finan	cing				
activities			31,733		(155,466)
Net increase/(decrease) in cash and cas	h				
equivalents			693,172		(394,239)
Cash and cash equivalents at beginning of	year		1,118,866		1,513,105
Cash and cash equivalents at end of year	ar		1,812,038		1,118,866

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 MAY 2020

Accounting policies

Company information

Bartec Auto I D Limited ("the company") is a limited company domiciled and incorporated in England and Wales. The registered office is:

Unit 9 Redbrook Business Park Wilthorpe Road Barnsley South Yorkshire England S75 1JN

The group consists of Bartec Auto I D Limited and all of its subsidiaries.

1.1 Accounting convention

These financial statements have been prepared in accordance with FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" ("FRS 102") and the requirements of the Companies Act 2006.

The financial statements are prepared in sterling, which is the functional currency of the company. Monetary a mounts in these financial statements are rounded to the nearest \pounds .

The financial statements have been prepared under the historical cost convention, modified to include the revaluation of freehold properties and to include investment properties and certain financial instruments at fair value. The principal accounting policies adopted are set out below.

No profit and loss account is presented for the company as permitted by Section 408 of the Companies Act 2006. Its loss for the financial year was £1,240 (2019 - £849,433).

1.2 Basis of consolidation

In the parent company financial statements, the cost of a business combination is the fair value at the acquisition date of the assets given, equity instruments issued and liabilities incurred or assumed, plus costs directly attributable to the business combination. The excess of the cost of a business combination over the fair value of the identifiable assets, liabilities and contingent liabilities acquired is recognised as goodwill. The cost of the combination includes the estimated amount of contingent consideration that is probable and can be measured reliably, and is adjusted for changes in contingent consideration after the acquisition date. Provisional fair values recognised for business combinations in previous periods are adjusted retrospectively for final fair values determined in the 12 months following the acquisition date. Investments in subsidiaries, joint ventures and associates are accounted for at cost less impairment.

The consolidated financial statements incorporate those of Bartec Auto I D Limited and all of its subsidiaries (ie entities that the group controls through its power to govern the financial and operating policies so as to obtain economic benefits). Subsidiaries acquired during the year are consolidated using the purchase method. Their results are incorporated from the date that control passes.

All financial statements are made up to 31 May 2020. Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies used into line with those used by other members of the g roup.

All intra-group transactions, balances and unrealised gains on transactions between group companies are eliminated on consolidation. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

Entities other than subsidiary undertakings or joint ventures, in which the group has a participating interest and over whose operating and financial policies the group exercises a significant influence, are treated as associates. In the group financial statements, associates are accounted for using the equity method.

Investments in joint ventures and associates are carried in the group balance sheet at cost plus post-acquisition changes in the group's share of the net assets of the entity, less any impairment in value. The carrying values of investments in joint ventures and associates include acquired goodwill.

If the group's share of losses in a joint venture or associate equals or exceeds its investment in the joint venture or associate, the group does not recognise further losses unless it has incurred obligations to do so or has made payments on behalf of the joint venture or associate.

Unrealised gains arising from transactions with joint ventures and associates are eliminated to the extent of the group's interest in the entity.

1.3 Going concern

The Directors have considered the impact of COVID-19 on the Group's trade, workforce and supply chain, as well as the wider economy. Whilst it is not considered practical to accurately assess the duration and extent of the disruption, the Directors are confident that they have in place plans to deal with any financial losses that may arise. Such plans include, but are not limited to fully utilising the support that has been made available by the government in relation to staff costs and payment deferral of taxation.

The Directors therefore continue to adopt the going concern basis of preparation for these financial statements.

1.4 Turnover

Turnover is recognised at the fair value of the consideration received or receivable for goods and services provided in the normal course of business, and is shown net of VAT and other sales related taxes. The fair value of consideration takes into account trade discounts, settlement discounts and volume rebates.

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership of the goods have passed to the buyer (usually on dispatch of the goods), the amount of revenue can be measured reliably, it is probable that the economic benefits associated with the transaction will flow to the entity and the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Revenue from contracts for the provision of professional services is recognised by reference to the stage of completion when the stage of completion, costs incurred and costs to complete can be estimated reliably. The stage of completion is calculated by comparing costs incurred, mainly in relation to contractual hourly staff rates and materials, as a proportion of total costs. Where the outcome cannot be estimated reliably, revenue is recognised only to the extent of the expenses recognised that it is probable will be recovered.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

1.5 Intangible fixed assets - goodwill

Goodwill represents the excess of the cost of acquisition of a business over the fair value of net assets acquired. It is initially recognised as an asset at cost and is subsequently measured at cost less accumulated amortisation and accumulated impairment losses. Goodwill is considered to have a finite useful life and is amortised on a systematic basis over its expected life of 20 years.

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

1.6 Intangible fixed assets other than goodwill

Intangible assets acquired separately from a business are recognised at cost and are subsequently measured at cost less accumulated amortisation and accumulated impairment losses.

Intangible assets acquired on business combinations are recognised separately from goodwill at the acquisition date where it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity and the fair value of the asset can be measured reliably; the intangible asset arises from contractual or other legal rights; and the intangible asset is separable from the entity.

Amortisation is provided on intangible fixed assets so as to write off the cost, less any estimated residual value, over their expected useful economic life.

1.7 Tangible fixed assets

Tangible fixed assets are initially measured at cost and subsequently measured at cost or valuation, net of depreciation and any impairment losses.

Depreciation is recognised so as to write off the cost or valuation of assets less their residual values over their useful lives on the following bases:

Freehold land and buildings 2% on cost

Leasehold land and buildings straight line over the lease term

Leasehold improvements 20% on cost

Plant and equipment 15%/25% reducing balance basis or 25% on cost

Fixtures and fittings 15%/20% reducing balance basis or 20%/25%/50% on cost

Computers 25% or 33% on cost

Motor vehicles 25% reducing balance basis or 20%/25% on cost

Other tangibles 33% on cost

The gain or loss arising on the disposal of an asset is determined as the difference between the sale proceeds and the carrying value of the asset, and is recognised in the profit and loss account.

1.8 Fixed asset investments

Equity instruments which are measured at fair value through profit or loss except for those equity investments that are not publicly traded and whose fair value cannot otherwise be measured reliably which are recognised at cost less impairment until a reliable measure of fair value becomes available.

In the parent company financial statements, investments in subsidiaries, associates and jointly controlled entities are initially measured at cost and subsequently measured at cost less any accumulated impairment losses.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

A subsidiary is an entity controlled by the group. Control is the power to govern the financial and operating policies of the entity so as to obtain benefits from its activities.

An associate is an entity, being neither a subsidiary nor a joint venture, in which the company holds a long-term interest and where the company has significant influence. The group considers that it has significant influence where it has the power to participate in the financial and operating decisions of the associate.

In the parent company financial statements, investments in associates are accounted for at cost less impairment.

1.9 Impairment of fixed assets

At each reporting period end date, the group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the company estimates the recoverable amount of the cash-generating unit to which the asset belongs.

The carrying amount of the investments accounted for using the equity method is tested for impairment as a single asset. Any goodwill included in the carrying amount of the investment is not tested separately for impairment.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

Recognised impairment losses are reversed if, and only if, the reasons for the impairment loss have ceased to apply. Where an impairment loss subsequently reverses, the carrying amount of the asset (or cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognised immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

1.10 Stocks

Stock and work in progress are valued at the lower of cost and net realisable value, after due regard for obsolete and slow moving stocks. Net realisable value is based on selling price less anticipated costs to completion and selling costs.

At each reporting date, an assessment is made for impairment. Any excess of the carrying amount of stocks over its estimated selling price less costs to complete and sell is recognised as an impairment loss in profit or loss. Reversals of impairment losses are also recognised in profit or loss.

1.11 Cash and cash equivalents

Cash and cash equivalents are basic financial assets and include cash in hand, deposits held at call with banks, other short-term liquid investments with original maturities of three months or less, and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

1.12 Financial instruments

The group has elected to apply the provisions of Section 11 'Basic Financial Instruments' and Section 12 'Other Financial Instruments Issues' of FRS 102 to all of its financial instruments.

Financial instruments are recognised in the group's statement of financial position when the group becomes party to the contractual provisions of the instrument.

Financial assets and liabilities are offset and the net amounts presented in the financial statements when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

Basic financial assets

Basic financial assets, which include debtors and cash and bank balances, are initially measured at transaction price including transaction costs and are subsequently carried at amortised cost using the effective interest method unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest. Financial assets classified as receivable within one year are not amortised.

Other financial assets

Other financial assets, including investments in equity instruments which are not subsidiaries, associates or joint ventures, are initially measured at fair value, which is normally the transaction price. Such assets are subsequently carried at fair value and the changes in fair value are recognised in profit or loss, except that investments in equity instruments that are not publicly traded and whose fair values cannot be measured reliably are measured at cost less impairment.

Impairment of financial assets

Financial assets, other than those held at fair value through profit and loss, are assessed for indicators of impairment at each reporting end date.

Financial assets are impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows have been affected. If an asset is impaired, the impairment loss is the difference between the carrying amount and the present value of the estimated cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

If there is a decrease in the impairment loss arising from an event occurring after the impairment was recognised, the impairment is reversed. The reversal is such that the current carrying amount does not exceed what the carrying amount would have been, had the impairment not previously been recognised. The impairment reversal is recognised in profit or loss.

Derecognition of financial assets

Financial assets are derecognised only when the contractual rights to the cash flows from the asset expire or are settled, or when the group transfers the financial asset and substantially all the risks and rewards of ownership to another entity, or if some significant risks and rewards of ownership are retained but control of the asset has transferred to another party that is able to sell the asset in its entirety to an unrelated third party.

Classification of financial liabilities

Financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the group after deducting all of its liabilities.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

Basic financial liabilities, including creditors, bank loans, loans from fellow group companies and preference shares that are classified as debt, are initially recognised at transaction price unless the arrangement constitutes a financing transaction, where the debt instrument is measured at the present value of the future payments discounted at a market rate of interest. Financial liabilities classified as payable within one year are not amortised.

Debt instruments are subsequently carried at amortised cost, using the effective interest rate method.

Trade creditors are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Amounts payable are classified as current liabilities if payment is due within one year or less. If not, they are presented as non-current liabilities. Trade creditors are recognised initially at transaction price and subsequently measured at amortised cost using the effective interest method.

Other financial liabilities

Derivatives, including interest rate swaps and forward foreign exchange contracts, are not basic financial instruments. Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently re-measured at their fair value. Changes in the fair value of derivatives are recognised in profit or loss in finance costs or finance income as appropriate, unless hedge accounting is applied and the hedge is a cash flow hedge.

Debt instruments that do not meet the conditions in FRS 102 paragraph 11.9 are subsequently measured at fair value through profit or loss. Debt instruments may be designated as being measured at fair value through profit or loss to eliminate or reduce an accounting mismatch or if the instruments are measured and their performance evaluated on a fair value basis in accordance with a documented risk management or investment strategy.

Derecognition of financial liabilities

Financial liabilities are derecognised when the group's contractual obligations expire or are discharged or cancelled.

1.13 Equity instruments

Equity instruments issued by the group are recorded at the proceeds received, net of transaction costs. Dividends payable on equity instruments are recognised as liabilities once they are no longer at the discretion of the group.

1.14 Taxation

The tax expense represents the sum of the tax currently payable and deferred tax.

Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from net profit as reported in the profit and loss account because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the reporting end date.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

Deferred tax

Deferred tax liabilities are generally recognised for all timing differences and deferred tax assets are recognised to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits. Such assets and liabilities are not recognised if the timing difference arises from goodwill or from the initial recognition of other assets and liabilities in a transaction that affects neither the tax profit nor the accounting profit.

The carrying amount of deferred tax assets is reviewed at each reporting end date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised. Deferred tax is charged or credited in the profit and loss account, except when it relates to items charged or credited directly to equity, in which case the deferred tax is also dealt with in equity. Deferred tax assets and liabilities are offset if, and only if, there is a legally enforceable right to offset current tax assets and liabilities and the deferred tax assets and liabilities relate to taxes levied by the same tax authority.

1.15 Employee benefits

The costs of short-term employee benefits are recognised as a liability and an expense, unless those costs are required to be recognised as part of the cost of stock or fixed assets.

The cost of any unused holiday entitlement is recognised in the period in which the employee's services are received.

Termination benefits are recognised immediately as an expense when the company is demonstrably committed to terminate the employment of an employee or to provide termination benefits.

1.16 Retirement benefits

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

1.17 Leases

Rental income from operating leases is recognised on a straight line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight line basis over the lease term.

Rentals payable under operating leases, including any lease incentives received, are charged to profit or loss on a straight line basis over the term of the relevant lease except where another more systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

1 Accounting policies

(Continued)

1.18 Government grants

Government grants are recognised at the fair value of the asset received or receivable when there is reasonable assurance that the grant conditions will be met and the grants will be received.

A grant that specifies performance conditions is recognised in income when the performance conditions are met. Where a grant does not specify performance conditions it is recognised in income when the proceeds are received or receivable. A grant received before the recognition criteria are satisfied is recognised as a liability.

Grants received in relation to the government Coronavirus Job Retention Scheme (Furlough) have been recognised within other operating income. The grant is accounted for on the accruals basis once the related payroll return has been submitted.

Support received in relation to the interest paid by the UK government under the Bounce Back loan scheme is recognised within other operating income on the accruals basis to match the corresponding expense.

1.19 Foreign exchange

Transactions in currencies other than pounds sterling are recorded at the rates of exchange prevailing at the dates of the transactions. At each reporting end date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates prevailing on the reporting end date. Gains and losses arising on translation in the period are included in profit or loss.

1.20 Research and development

Research expenditure is written off against profits in the year in which it is incurred. Identifiable development expenditure is capitalised to the extent that the technical, commercial and financial feasibility can be demonstrated.

2 Judgements and key sources of estimation uncertainty

In the application of the group's accounting policies, the directors are required to make judgements, estimates and assumptions about the carrying amount of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised where the revision affects only that period, or in the period of the revision and future periods where the revision affects both current and future periods.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

3	Turnover and other revenue		
	Turnover analysed by geographical market		
		2020	2019
		£	£
	Sales - UK	6,491,365	4,359,432
	Sales - Rest of World	4,271,298	7,634,110
		10,762,663	11,993,542
	Other significant revenue		
	Interest and similar income	6,436	1,554
	Grants received	165,887	-
4	Operating loss	2020	2010
		2020 £	2019 £
	Operating loss for the year is stated after charging/(crediting):	~	**
	Exchange gains	(61,919)	(68,432)
	Research and development costs	1,300,266	1,278,691
	Government grants	(165,887)	-
	Depreciation of owned tangible fixed assets	340,373	396,389
	(Profit)/loss on disposal of tangible fixed assets	(2,009)	2,403
	Amortisation of intangible assets	36,124	36,124
	Operating lease charges	155,646 ————	155,612 ————
	Exchange differences recognised in profit or loss during the year, except for those a measured at fair value through profit or loss, amounted to £61,919 (2019 - £68,432		instruments
5	Auditor's remuneration		
		2020	2019
	Fees payable to the company's auditor and associates:	£	£
	For audit services		
	Audit of the financial statements of the group and company	14,500	13,750
	Audit of the financial statements of the company's subsidiaries	16,500	16,485
		31,000	30,235
	For other services		
	Taxation compliance services	3,625	3,540
	Other taxation services	2,250	2,200
		5,875	5,740

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

6 Employees

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

	was.	Group 2020 Number	2019 Number	Company 2020 Number	2019 Number
	Administration and support	24	21	15	12
	Production	95 ———	92	73	
		119	113		<u>82</u>
	Their aggregate remuneration comprised:				
		Group 2020	2019	Company 2020	2019
		2020 £	£	£	2019 £
	Wages and salaries	3,537,083	3,393,987	2,098,237	1,991,835
	Social security costs	264,085	265,773	212,907	201,694
	Pension costs	109,221	86,728	65,404 ———	44,559
		3,910,389	3,746,488	2,376,548	2,238,088
7	Directors' remuneration				
				2020 £	2019 £
	Remuneration for qualifying services			506,641	565,306
	Company pension contributions to defined contribu	ution schemes		7,271	4,946
				513,912	570,252

The number of directors for whom retirement benefits are accruing under defined contribution schemes amounted to 6 (2019 - 6).

Remuneration disclosed above includes the following amounts paid to the highest paid director:

	2020	2019	
	£	£	
Remuneration for qualifying services	102,681	143,300	
Company pension contributions to defined contribution schemes	1,316	891	

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NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

8	Interest receivable and similar income		
		2020	2019
		£	£
	Interest income		
	Interest on bank deposits	6,303	1,502
	Other interest income	133	52
	Total interest revenue	6,436	1,554
	Income from current asset investments		
	Income from other current asset investments	11,337	53,346
	Total income	17,773	54,900
	Investment income includes the following:		
	Interest on financial assets not measured at fair value through profit or loss	6,303	1,502
9	Interest payable and similar expenses		
		2020	2019
		£	£
	Interest on financial liabilities measured at amortised cost:		
	Interest on bank overdrafts and loans	2,761	3,472
	Other finance costs:		
	Interest on finance leases and hire purchase contracts	-	166
	Other interest	2,783	90
	Total finance costs	5,544	3,728

Ŭ		
Interest on financial assets not measured at fair value through profit or loss	6,303	1,502
Interest payable and similar expenses		
	2020	2019
	£	£
Interest on financial liabilities measured at amortised cost:		
Interest on bank overdrafts and loans	2,761	3,472
Other finance costs:		
Interest on finance leases and hire purchase contracts	-	166
Other interest	2,783	90
Total finance costs	5,544	3,728
Profit/(loss) from current asset investments		
, ,	2020	2019
	£	£
Fair value gains/(losses) on financial instruments		
Change in value of financial assets held at fair value through profit or loss	155,421	(236,196)
Other gains/(losses)		
Loss on disposal of current asset investments	(161,170)	(443,993)
	(5,749)	(680,189)

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 MAY 2020

11	Taxation	2020	2019
	Current tax	£	£
	UK corporation tax on profits for the current period	(360,762)	(251,396)
	Adjustments in respect of prior periods	(308,196)	(147,277)
	UK income tax	478	-
	Total current tax	(668,480)	(398,673)
	Deferred tax		
	Origination and reversal of timing differences	3,470	198,080
	Total tax charge	(665,010) ————	(200,593)
	the standard rate of tax as follows:	2020 £	2019 £
	(Loss)/profit before taxation	(637,926)	(1,105,485)
	Free wheel has a share a begand on the stouchard rate of proposation to via the LUC of		
	Expected tax charge based on the standard rate of corporation tax in the UK of 19.00% (2019: 19.00%)	(121,206)	(210,042)
	Tax effect of expenses that are not deductible in determining taxable profit	33,394	131,002
	Change in unrecognised deferred tax assets	395	216,168
	Adjustments in respect of prior years	(308,196)	(147,276)
	Research and development tax credit	(265,686)	(196,899)
	Other permanent differences	(11,672)	(6,358)
	Effect of overseas tax rates	4,224	9,692
	Effect of change in local deferred tax rates	3,737	2,977
			440
	Other		143
	Other Tax expense for the year	(665,010)	
42	Tax expense for the year	(665,010)	
12		(665,010)	
12	Tax expense for the year		(200,593)
12	Tax expense for the year	2020	(200,593)

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

13 Intangible fixed assets

Group	Goodwill	Patents & licences	Total
	£	£	£
Cost			
At 1 June 2019	722,592	12,254	734,846
Additions	-	9,947	9,947
At 31 May 2020	722,592	22,201	744,793
Amortisation and impairment			
At 1 June 2019	178,192	-	178,192
Amortisation charged for the year	36,124	-	36,124
At 31 May 2020	214,316	-	214,316
Carrying amount			
At 31 May 2020	508,276	22,201	530,477
At 31 May 2019	===== 544, 4 00	12,254	556,654

The company had no intangible fixed assets at 31 May 2020 or 31 May 2019.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

14 Tangible fixed assets

Group	Freehold lander and buildings a		Fixtures andMor	tor vehicles	Other tangibles	Total
	£	£	£	£	£	£
Cost						
At 1 June 2019	602,708	1,282,671	362,567	243,025	2,090,185	4,581,156
Additions	750	-	10,265	38,450	194,207	243,672
Disposals	-	-	-	(75,280)	-	(75,280)
Exchange adjustments	-	-	-	-	217	217
At 31 May 2020	603,458	1,282,671	372,832	206,195	2,284,609	4,749,765
Depreciation and impairment						
At 1 June 2019	50,891	151,998	256,530	164,591	1,661,077	2,285,087
Depreciation charged in the year	12,705	55,528	27,799	24,273	220,068	340,373
Eliminated in respect of disposals	-	_		(55,391)		(55,391)
Exchange adjustments	(230)	-	-	-	-	(230)
At 31 May 2020	63,366	207,526	284,329	133,473	1,881,145	2,569,839
Carrying amount						
At 31 May 2020	540,092	1,075,145	88,503	72,722	403,464	2,179,926
At 31 May 2019	552,019	1,130,673	105,835	78,434	429,108	2,296,069
Company		easehold land. and buildings	Fixtures and fittings	lotor vehicles	Other tangibles	Total
		and buildings	fittings	lotor vehicles £	tangibles	Total £
Cost	and buildings £	and buildings	fittings	£	tangibles £	£
Cost At 1 June 2019	and buildings £ 561,524	and buildings £	fittings £ 286,874	£ 198,945	tangibles £ 1,346,822	£ 3,091,651
Cost At 1 June 2019 Additions	and buildings £	and buildings £	fittings	£ 198,945 38,450	tangibles £ 1,346,822 61,727	£ 3,091,651 104,060
Cost At 1 June 2019	and buildings £ 561,524	and buildings £	fittings £ 286,874	£ 198,945	tangibles £ 1,346,822 61,727	£ 3,091,651
Cost At 1 June 2019 Additions	and buildings £ 561,524	697,486	286,874 3,133	£ 198,945 38,450	1,346,822 61,727	£ 3,091,651 104,060
Cost At 1 June 2019 Additions Disposals	and buildings £ 561,524 750 -	697,486	286,874 3,133	£ 198,945 38,450 (42,980	1,346,822 61,727	£ 3,091,651 104,060 (42,980)
Cost At 1 June 2019 Additions Disposals At 31 May 2020	and buildings £ 561,524 750 -	697,486	286,874 3,133 - 290,007	£ 198,945 38,450 (42,980	1,346,822 61,727)	£ 3,091,651 104,060 (42,980)
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment At 1 June 2019	and buildings £ 561,524 750 - 562,274	697,486 697,486	286,874 3,133 - 290,007	198,945 38,450 (42,980 194,415	1,346,822 61,727) 1,408,549	£ 3,091,651 104,060 (42,980) 3,152,731
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment	and buildings £ 561,524 750 - 562,274 21,925	697,486 697,486	286,874 3,133 - 290,007	198,945 38,450 (42,980 194,415	1,346,822 61,727) 1,408,549 1,227,603 106,225	£ 3,091,651 104,060 (42,980) 3,152,731 1,621,045
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment At 1 June 2019 Depreciation charged in the year	and buildings £ 561,524 750 - 562,274 21,925	697,486 697,486 697,486 32,758 5,580	286,874 3,133 - 290,007 208,161 16,369	198,945 38,450 (42,980 194,415 130,598 24,160	1,346,822 61,727) - 1,408,549 1,227,603 106,225	£ 3,091,651 104,060 (42,980) 3,152,731 1,621,045 156,826
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment At 1 June 2019 Depreciation charged in the year Eliminated in respect of disposals	and buildings £ 561,524 750 562,274 21,925 4,492	697,486 697,486 697,486 32,758 5,580	286,874 3,133 - 290,007 208,161 16,369	198,945 38,450 (42,980 194,415 130,598 24,160 (32,781	1,346,822 61,727) - 1,408,549 1,227,603 106,225	£ 3,091,651 104,060 (42,980) 3,152,731 1,621,045 156,826 (32,781)
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment At 1 June 2019 Depreciation charged in the year Eliminated in respect of disposals At 31 May 2020	and buildings £ 561,524 750 562,274 21,925 4,492	697,486 697,486 697,486 32,758 5,580	286,874 3,133 290,007 208,161 16,369 224,530	198,945 38,450 (42,980 194,415 130,598 24,160 (32,781	1,346,822 61,727) - 1,408,549 1,227,603 106,225) - 1,333,828	£ 3,091,651 104,060 (42,980) 3,152,731 1,621,045 156,826 (32,781)
Cost At 1 June 2019 Additions Disposals At 31 May 2020 Depreciation and impairment At 1 June 2019 Depreciation charged in the year Eliminated in respect of disposals At 31 May 2020 Carrying amount	21,925 4,492 26,417	697,486 697,486 697,486 32,758 5,580 38,338	286,874 3,133 290,007 208,161 16,369 224,530	198,945 38,450 (42,980 194,415 130,598 24,160 (32,781 121,977	1,346,822 61,727 1,408,549 1,227,603 106,225 1,333,828	3,091,651 104,060 (42,980) 3,152,731 1,621,045 156,826 (32,781) 1,745,090

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

15 Fixed asse	t investments		Group 2020	2019	Company 2020	2019
		Notes	£	£	£	£
	in subsidiaries in associates	16 17	- 155,650	76,916 155,650	1,042,017 155,650	1,042,017 155,650
			155,650	232,566	1,197,667	1,197,667
Movements Group	in fixed asset investme	nts				ares in group ertakings and participating interests
Continue	atia.a					£
Cost or val At 1 June 2						232,566
	on consolidation					(76,916)
At 31 May 2	020					155,650
Carrying at At 31 May 2						155,650
At 31 May 2						232,566
Movements Company	in fixed asset investme	its			unde	ares in group ertakings and participating interests
						£
Cost or val At 1 June 2	uation 019 and 31 May 2020					1,197,667
Carrying a						
At 31 May 2	020					1,197,667
At 31 May 2	019					1,197,667
711 OT May 2	0.10					1,101,007

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

16 Subsidiaries

Details of the company's subsidiaries at 31 May 2020 are as follows:

Name of undertaking and country of		Class of	% Held	J	
incorporation or residency		shareholding		Direct	
Bartec Auto I D GmbH	Germany	Ordinary		100.00	
Bartec Emissions Limited	•	Ordinary		100.00	
Nyquist Solutions Limited		Ordinary		100.00	
Protea Limited		Ordinary		100.00	
Revive Automotive Solutions		Ordinary		100.00	
Limited					
Bartec Auto ID (China) Limited	China	Ordinary		60.00	

17 Associates

Details of associates at 31 May 2020 are as follows:

	Name of undertaking and c incorporation or residency	ountry of	Class share	s of eholding		% Held rect Indirect
	Bartec USA LLC	USA	Ordin	ary	49	9.00
18	Financial instruments					
			Group		Company	
			2020	2019	2020	2019
			£	£	£	£
	Carrying amount of financial Instruments measured at fair or loss		695,351 ———	1,334,490	695,351 ———	1,334,490
19	Stocks		Group 2020 £	2019 £	Company 2020 £	2019 £
			τ.	Σ,	Z	Σ.
	Stocks		2,756,887	2,220,369	1,689,641	1,450,862
	Work in progress		376,761	307,814	182,850	94,397
			3,133,648	2,528,183	1,872,491	1,545,259

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

20	Debtors				
		Group		Company	
		2020	2019	2020	2019
	Amounts falling due within one year:	£	£	£	£
	Trade debtors	1,880,438	2,145,605	1,297,367	1,256,942
	Corporation tax recoverable	610,315	353,699	501,534	170,000
	Amounts owed by group undertakings	-	84,152	2,432,110	2,710,273
	Amounts owed by undertakings in which the				
	company has a participating interest	1,939,741	1,636,179	1,939,741	1,636,179
	Other debtors	68,338	119,125	7,354	9,354
	Prepayments and accrued income	183,735	220,397	141,314	148,794
		4,682,567	4,559,157	6,319,420	5,931,542
	Deferred tax asset (note 25)	-	23,970	-	-
		4,682,567	4,583,127	6,319,420	5,931,542

Amounts due from group undertakings within the company debtors includes £1,000,000, which is due after one year.

21 Current asset investments

			Group 2020 £	2019 £	Company 2020 £	2019 £
	Listed investments		695,351	1,334,490	695,351	1,334,490
22	Creditors: amounts falling due withi	n one year				
			Group		Company	
			2020	2019	2020	2019
		Notes	£	£	£	£
	Bank loans	24	15,727	18,306	_	-
	Other borrowings	24	6,669	6,669	6,669	6,669
	Trade creditors		686,063	761,782	189,013	343,435
	Other taxation and social security		562,275	196,468	460,723	120,787
	Other creditors		128,459	152,821	108,925	107,352
	Accruals and deferred income		1,876,284	1,677,019	1,711,149	1,429,960
			3,275,477	2,813,065	2,476,479	2,008,203

Bank loans and overdrafts totalling £15,727 (2019 - £18,306) are secured against assets of the group.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

23	Creditors: amounts falling due after r	nore than one	year			
			Group		Company	
			2020	2019	2020	2019
		Notes	£	£	£	£
	Bank loans and overdrafts	24	123,097	88,785	-	_
	Bank loans and overdrafts totalling £12	3,097 (2019 - £	88,785) are sec	ured against ass	ets of the group.	
	Amounts included above which fall due	after five years	are as follows:			
	Payable by instalments		10,190	26,838	-	
24	Loans and overdrafts		Group		Company	
			2020	2019	2020	2019
			£	£	£	£
	Bank loans		138,824	107,091	-	-
	Other loans		6,669	6,669	6,669	6,669
			145,493	113,760	6,669	6,669
	Payable within one year		22,396	24,975	6,669	6,669
	Payable after one year		123,097	88,785	-	-

25 Deferred taxation

Deferred tax assets and liabilities are offset where the group or company has a legally enforceable right to do so. The following is the analysis of the deferred tax balances (after offset) for financial reporting purposes:

	Liabilities 2020	Liabilities 2019	Assets 2020	Assets 2019
Group	£	£	£	£
Accelerated capital allowances	64,042	19	-	(56,624)
Tax losses	(50,200)	33,178	-	79,952
Short term timing differences	(1,992)	(847)	-	642
	11,850	32,350		23,970

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

25	Deferred taxation				(Continued)
		Liabilities 2020	Liabilities 2019	Assets 2020	Assets 2019
	Company	£	£	£	£
	Accelerated capital allowances	42,911	47,519	-	-
	Tax losses	(1,064)	(2,822)	-	-
	Short term timing differences	(842)	(847)	-	-
		41,005	43,850	-	-
				Group	Company
				2020	2020
	Movements in the year:			£	£
	Liability at 1 June 2019			8,380	43,850
	Credit to profit or loss			(4,910)	(2,845)
	Liability at 31 May 2020			3,470	41,005

The deferred tax asset above constitutes tax losses and short term timing differences, net of accelerated capital allowances. The reversal of this asset is dependent on both future trading results and the movement in the short term timing differences. Therefore, no accurate estimate can be given on when the asset is expected to reverse.

26 Retirement benefit schemes

Defined contribution schemes	2020 £	2019 £
Charge to profit or loss in respect of defined contribution schemes	109,221	86,728

A defined contribution pension scheme is operated for all qualifying employees. The assets of the scheme are held separately from those of the group in an independently administered fund.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

27 Share capital

	Group and company	
	2020	2019
Ordinary share capital	£	£
Issued and fully paid		
33,848 Ordinary 'A' shares of £1 each	33,848	33,848
1,416 Ordinary 'B' shares of £1 each	1,416	1,416
708 Ordinary 'C' shares of £1 each	708	708
	35,972	35,972

Each Ordinary 'A' share is entitled to one vote in any circumstances, pari passu to dividend payments or any other distribution, including the winding up of the company.

Each Ordinary 'B' share is not entitled to vote in any circumstances, may be entitled to dividend payment or any other distribution in certain circumstances, including the winding up of the company.

Each Ordinary 'C' share is not entitled to vote in any circumstances, may be entitled to dividend payment or any other distribution in certain circumstances, including the winding up of the company.

28 Operating lease commitments

Lessee

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

	Group	Company		
	2020	2019	2020	2019
	£	£	£	£
Within one year	66,765	88,432	-	-
Between two and five years	189,308	212,673	-	-
In over five years	564,200	607,600	-	-
	820,273	908,705	-	

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

FOR THE YEAR ENDED 31 MAY 2020

29 Related party transactions

Transactions with related parties

During the year the group entered into the following transactions with related parties:

Coroup E £ 2 </th <th></th> <th colspan="2">Sales</th> <th colspan="2">Purchases</th>		Sales		Purchases	
Entities over which the group has control, joint control or significant influence 952,741 1,427,639 401,831 531,245					
Entities over which the group has control, joint control or significant influence 952,741 1,427,639 401,831 531,245 Company Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 Company Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 The following amounts were outstanding at the reporting end date: Amounts due to related parties 2020 2019 £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	_	£	£	£	£
control or significant influence 952,741 1,427,639 401,831 531,245 952,741 1,427,639 401,831 531,245 952,741 1,427,639 401,831 531,245 952,741 1,427,639 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 401,831 531,245 952,741 1,427,254 1,401,831 1,427,254 1,427,254 1,401,831 1,427,254 1,427,2					
Company Entities over which the company has control, joint control or significant influence 952,741 1,427,639 401,831 531,245 Company Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 The following amounts were outstanding at the reporting end date: Amounts due to related parties 2020 2019 £ £ Group Other related parties - 74,435 Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 2020 2019 Balance Balance £ £ Group Entities over which the group has control, joint control or significant influence - 84,152 Company Entities over which the company has control, joint control or significant influence - 84,152		-	84.152	_	_
Company Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 The following amounts were outstanding at the reporting end date: Amounts due to related parties 2020 2019 £ £ £ Group Other related parties - 74,435 Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 2020 2019 Balance £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	=	952,741	•	401,831	531,245
Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 The following amounts were outstanding at the reporting end date: Amounts due to related parties 2020 2019 £ £ £ Group Other related parties - 74,435 Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 2020 2019 Balance £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	·				
Entities over which the company has control, joint control or significant influence 952,741 1,427,254 401,831 531,245 The following amounts were outstanding at the reporting end date: Amounts due to related parties 2020 2019 £ £ £ Group Other related parties - 74,435 Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties - 2020 2019 Balance £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	Company				
control or significant influence - 84,152 hugger - <td></td> <td></td> <td></td> <td></td> <td></td>					
The following amounts were outstanding at the reporting end date: Amounts due to related parties Croup Other related parties Company Other related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties Croup Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence		-	84,152	-	-
Amounts due to related parties Group Other related parties Company Other related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties Corup Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence	Other related parties	952,741	1,427,254	401,831	531,245
Amounts due to related parties Group Other related parties Company Other related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties Corup Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence Entities over which the company has control, joint control or significant influence					
Company Other related parties Company Other related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties Amounts due from related parties Coroup Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence - 84,152	The following amounts were outstanding at the report	ing end date:			
Company Other related parties - 74,435 Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties 2020 2019 Balance £ £ Group Entities over which the group has control, joint control or significant influence 0,1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152 Company Entities over which the company has control, joint control or significant influence - 84,152	Amounts due to related parties			2020	2019
Company Other related parties Company Other related parties The following amounts were outstanding at the reporting end date: Amounts due from related parties Amounts due from related parties Coroup Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence Company Entities over which the company has control, joint control or significant influence - 84,152 Company Entities over which the company has control, joint control or significant influence - 84,152	·			£	£
Company Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties 2020 2019 Balance £ £ Group Entitites over which the group has control, joint control or significant influence Other related parties 1,933,073 1,705,422 Company Entitites over which the company has control, joint control or significant influence - 84,152 Company Entitites over which the company has control, joint control or significant influence - 84,152	•				
Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties 2020 2019 Balance £ £ Group Entities over which the group has control, joint control or significant influence - 84,152 Other related parties 1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152	Other related parties			-	74,435
Other related parties - 74,435 The following amounts were outstanding at the reporting end date: Amounts due from related parties 2020 2019 Balance £ £ Group Entities over which the group has control, joint control or significant influence - 84,152 Other related parties 1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152					
The following amounts were outstanding at the reporting end date: Amounts due from related parties 2020 Balance Balance £ Croup Entities over which the group has control, joint control or significant influence Other related parties 1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152	Company				
Amounts due from related parties 2020 2019 Balance £ Group Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence - 84,152 Company Entities over which the company has control, joint control or significant influence - 84,152	Other related parties			-	74,435
Amounts due from related parties 2020 2019 Balance £ Group Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence - 84,152 Company Entities over which the company has control, joint control or significant influence - 84,152					
Group Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence - 84,152 1,933,073 1,705,422 - 84,152	The following amounts were outstanding at the report	ing end date:			
Group Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence - 84,152 1,933,073 1,705,422 - 84,152					
Group Entities over which the group has control, joint control or significant influence Other related parties Company Entities over which the company has control, joint control or significant influence - 84,152 1,933,073 1,705,422 - 84,152	Amounts due from related parties				
Entities over which the group has control, joint control or significant influence Other related parties 1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152					
Other related parties 1,933,073 1,705,422 Company Entities over which the company has control, joint control or significant influence - 84,152	Group			-	_
Company Entities over which the company has control, joint control or significant influence - 84,152	Entities over which the group has control, joint control	or significant in	fluence	-	84,152
Entities over which the company has control, joint control or significant influence - 84,152	Other related parties			1,933,073	1,705,422
Entities over which the company has control, joint control or significant influence - 84,152					
- 84,152	• •				
·	Entities over which the company has control, joint con	trol or significan	it influence		04.450
Union related parties 1,500,070 1,700,540	Other related parties			1 033 073	*
	Other related parties			1,955,075	1,100,040

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE YEAR ENDED 31 MAY 2020

30 Directors' transactions

Dividends totalling £0 (2019 - £110,378) were paid in the year in respect of shares held by the company's directors.

31 Cash generated from group operations

	2020 £	2019 £
	•	•
Profit/(loss) for the year after tax	27,084	(904,892)
Adjustments for:		
Taxation credited	(665,010)	(200,593)
Finance costs	5,544	3,728
Investment income	(17,773)	(54,900)
(Gain)/loss on disposal of tangible fixed assets	(2,009)	2,403
Amortisation and impairment of intangible assets	36,124	36,124
Depreciation and impairment of tangible fixed assets	340,373	396,389
Foreign currency translation	(11,170)	12,007
Loss on sale of investments	161,170	443,993
Change in fair value of financial assets measured at FVTPL	(155,421)	236,196
Movements in working capital:		
(Increase) in stocks	(605,465)	(236,493)
Decrease in debtors	133,206	293,702
Increase/(decrease) in creditors	464,990	(253,334)
Cash absorbed by operations	(288,357)	(225,670)

32 Analysis of changes in net funds - group

	1 June 2019	Cash flows	31 May 2020
	£	£	£
Cash at bank and in hand	1,118,866	693,172	1,812,038
Borrowings excluding overdrafts	(113,760)	(31,733)	(145,493)
	1,005,106	661,439	1,666,545

This document was delivered using electronic communications and authenticated in accordance with the registrar's rules relating to electronic form, authentication and manner of delivery under section 1072 of the Companies Act 2006.