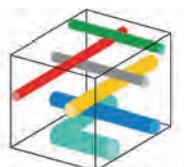




inspiring
innovation
creating
success

PipeHawk plc
REPORT & ACCOUNTS
2020



PipeHawk plc
Underground Intelligence

PipeHawk plc is a dynamic business offering advanced engineering solutions to challenging technical requirements across many industries.

We are the global market leader in ground probing radar technology with many applications including civil engineering and land mine detection. Our technology provides a superior detection of hidden underground objects and features, dramatically reducing risk, improving safety and saving substantial time and money during identification and excavation.

Adien Limited is a leader in the field of utility detection and mapping. Its survey teams provide information that is critical in the design processes of almost all construction projects that involve breaking the ground.

QM Systems is a market leader in providing solutions and services for electronic system design and manufacture, test equipment, transfer systems and automation and assembly solutions to the automotive, aerospace, rail and other related industries. It specialises in providing full turnkey solutions for any automated assembly process.

Thomson Engineering Design produces an unparalleled range of machines, attachments and tools for railway track renewal and maintenance across the globe.

Wessex Precision Instruments is a leading manufacturer and service provider of specialist equipment to test the skid resistance characteristics of vehicle and pedestrian surfaces.

Powered by excellent people our reputation is built on exceeding our customers' expectations in delivering innovative, cost effective quality solutions in all aspects of our business.

Through our energetic, innovative and dynamic approach together with our significant investment in R&D we will continue to strengthen our market leading positions.

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Directors	Gordon G Watt (Executive Chairman) Soumitra P Padmanathan (Finance Director) Robert Randal MacDonnell (Non-Executive)
Secretary	Soumitra P Padmanathan
Nominated Adviser and Broker	Allenby Capital Limited 5 St Helen's Place London EC3A 6AB
Registered number	3995041
Registered office	Manor Park Industrial Estate Wyndham Street Aldershot Hampshire GU12 4NZ
Auditor	Crowe U.K. LLP 55 Ludgate Hill London EC4M 7JW
Solicitors	Gowling WLG 4 More London Riverside London SE1 2AU

“wrestled into an excellent trading result”

“QM Systems has its best year ever”

“The outlook for the current year and beyond is extremely positive”

I am pleased to report that turnover for the year ended 30 June 2020 was £8.3 million (2019: £6.7 million), an increase of 23.9%. The Group made an operating profit in the year of £405,000 (2019: £57,000) and a profit before taxation for the year of £194,000 (2019: £12,000) and a profit after taxation of £590,000 (2019: £312,000). The earnings per share for the year was 1.69p (2019: 0.91p).

Last year we had the politicians faffing around with Brexit causing delays to orders until Boris Johnson and the British public gave us a degree of certainty. This lasted for all of four months until Coronavirus hit and lockdown began. Nevertheless, that window of opportunity enabled orders to be placed and allowed some optimism to return which the PipeHawk Group and its employees have taken advantage of and wrestled into an excellent trading result. Just imagine what we, and the nation as a whole, can achieve once we are through Coronavirus and freed from the continual negativity of the naysayers and doom mongers.

QM Systems

At QM Systems, trading during the first eight months was excellent, with many more orders in the pipeline. Then Coronavirus came into play and, like most companies within the UK, we experienced significant disruption. Despite the extensive lockdown we all experienced for three months followed by the easing of the lockdown, QM Systems has continued to operate effectively. Employees that could were set up to work from home. However, our assembly, installation and commissioning teams were also extremely busy assembling systems at QM Systems' facility in Worcester or carrying out installation and commissioning work at client facilities. The initial four-week period of lockdown created significant disruption to our activities, However, as our clients and we learned to adjust to the 'new normal', clean hands, socially distanced way, business activity stabilised. We were able to regain access to client facilities to continue to build activity and the situation actually created opportunities for QM Systems in supporting overseas companies installing systems into the UK market.

Despite the setback that Coronavirus has presented, QM Systems has managed to achieve its best year ever both in terms of turnover and profit. This is a great achievement given that the order intake effectively switched off for almost five months from the start of the strict lockdown period, when many projects we were expecting to win were placed on hold. During this period, however, our sales team has worked diligently to open new opportunities and to continue to keep previous opportunities live and we now sit on a potential orderbook that is larger than we have ever experienced previously. Project orders are flowing again and we had been expecting a return to pre-Coronavirus levels within the next few months with a number of key larger projects in final contractual negotiation. This has been helped in no small measure by the work we have undertaken to diversify our client base across numerous industries and has enabled us to recover more quickly than a number of our competitors. Recent measures brought in by the Government to combat the worsening Coronavirus situation will inevitably have some delaying effect on securing orders but with the regional approach being adopted by the Government it is hard to forecast what effect it will have on trading at QM Systems.

During the year QM Systems has completed the installation and commissioning work with Cox Powertrain for its Marine Diesel Outboard Engine, introduced and commissioned a new larger variant of Carbon Fibre delivery POD with our partner Penso, who are now selling the vehicle in volume, and installed and commissioned a QMAC-3 60 station conveyor system with one of QM Systems' key automotive clients as well as a multitude of other significant contracts. The products that QM Systems has developed and manufacture for the Aerospace and Petrochemical industries continue to sell, seemingly unaffected by Coronavirus factors. QM Systems has completed the integration of Wessex test equipment into the business unit and sales have continued to flow nicely into the business. QM Systems has been working to re-engineer a number of the Wessex products to reduce costs and increase technology levels ensuring the products

become more IT connected and thus user friendly.

QM Systems has recently started work on a new £1.7 million project to deliver a bespoke machining and handling system to Isoclad Limited, one of the UK's largest independent composite panel manufacturers, for the manufacture of specialist clad panels for its Customclad service.

The outlook for the current year and beyond for QM Systems is extremely positive.

Thomson Engineering Design ("TED")

TED has had an exceptionally busy year with key staff stretched to the limit and a requirement to recruit new members to the team. Turnover increased by 42% on a year-on-year basis and TED delivered a genuine pre-tax profit for the first time despite the additional costs of keeping the workplace a safe and secure environment for our employees. An excellent result given the difficult climate TED has endured.

During the year TED developed a number of new, innovative and exciting products, many of which have been designed for the export market. Whilst UK sales remained largely stagnant, the export market, particularly in Southern Asia, has gone from strength to strength. TED continues to establish itself as the 'Go To' company in the rail industry for any client who has a requirement for something that is a little different to the norm. During the year TED has delivered bespoke rail equipment into New Zealand, a range of products into plant equipment companies within the UK as well as products and projects into Canada, the US, France and Australia. It has continued to focus on new innovation that TED fully expects will realise future growth with higher volume product sales within domestic and international markets. These products are expected to secure sales within the current financial year.

TED has also launched a new website which provides an up-to-date summary of the products and services offered together with a significant increase in the use of social media to tell the world about the quality service which it can offer. The news seems to be getting through both nationally and internationally.

Technology Division

This has been a disappointing year in terms of European unit sales of the eSafe technology which has still to recover to pre-Brexit levels. However; sales to Asia continue to show a positive trend.

Previous R&D investment into innovative servicing & maintenance systems is also bearing fruit with noticeable interest being shown by overseas distributors and resellers.

As UK unit sales continue to be affected by CAPEX restrictions across key markets, opportunities for long term/project-based hire are now being explored in those and other markets, while many existing customers continue their loyalty to the PipeHawk brand with investment in the maintenance and upgrade of existing equipment fleets.

With the cancellation of many industry events around the globe, the opportunity for face-to-face marketing has taken a knock in recent months but use of virtual communications and outdoor presentations has maintained a semblance of direct customer contact in the face of difficult times.

Adien

Adien started the year very well with the renewal of significant long-term contracts, which provided a strong order book and good staff utilisation. Then trading at Adien was struck by the repercussions of the Coronavirus pandemic. Adien adapted and evolved; it quickly adopted remote working coupled with the installation of new software which reshaped the business profoundly in a short period of time and was able to continue to provide its service throughout the period from March to present day in a most effective manner suffering principally in the initial stages. Adien encountered many challenges both external and internal, in terms of H&S management, organisation, control and communications through to denial of access to site as clients gradually came to terms with the outdoor nature of our work and relatively easy ability to maintain social distancing.

Adien are undertaking several new contracts for all the major Telecom networks involved in the 5G rollout and this business will secure 18 to 24 months of additional work. Consolidation of existing contracts in Energy, Defence and Infrastructure is expected to continue over a 3 to 5 year period running in tandem with the Telecom contracts.

Reducing the size of the survey teams, whilst expanding single working, allows larger volumes of specific contract sites to be completed in the same time period. Remote/home working provides more effective time use and long-term cost savings with the potential to move to less costly premises in 2021. The realignment of the vehicle fleet to more compact and less costly, more economical vehicles is also under way. Those cost efficiencies, taken with the increased levels of business as a result of being able to offer Adien's services throughout lockdown, bodes extremely well for the current and next years' expected outturn.

Financial position

The Group continues to be in a net liability position and is still reliant on my continuing financial support.

My letter of support dated 7 October 2019 was renewed on 28 September 2020 for a further year. Loans due to me, other than those covered by the CULS agreement, are unsecured and accrue interest at an annual rate of Bank of England base rate plus 2.15%.

The CULS agreement for £1 million, provided by myself, was renewed last year and extended on identical terms, such that the CULS are now repayable on 13 August 2022.

In addition to the loans I have provided to the Company in previous years, I have deferred a certain proportion of fees and the interest due until the Company is in a suitably strong position to make the full payments.

Historically, my fees and interest payable have been deferred. During the year under review, the deferred element amounted to £213,000. At 30 June 2020, these deferred fees and interest amounted to approximately £1.6 million in total, all of which have been recognised as a liability in the Company's accounts.

Strategy & Outlook

The PipeHawk group remains committed to creating sustainable earnings-based growth and focusing on the expansion of its business with forward-looking products and services. PipeHawk acts responsibly towards its shareholders, business partners, employees, society and the environment in each of its business areas.

PipeHawk is committed to technologies and products that unite the goals of customer value and sustainable development. All divisions of the Group are currently performing well and I remain optimistic in my outlook for the Group, subject always to any unusually negative impact from further Coronavirus lockdown or an absurd reaction from the EU if there is a WTO terms Brexit.

Gordon Watt

Chairman
20 October 2020

Financial results

Turnover for the year ended 30 June 2020 was £8.3 million (2019: £6.7 million). The Group achieved a profit after taxation for the year of £590,000 (2019: £312,000). The profit per share was 1.69p (2019: per share 0.91p). A detailed review of business as well as future developments is included in the Chairman's statement.

Key performance indicators

The Group's key financial performance indicators are turnover and profit before tax and an analysis using these KPIs is included in the Chairman's statement and at note 2 "Segmental analysis". The primary non-financial KPI is the strength of the order book which is also discussed in the Chairman's statement.

Principal risks and uncertainties

The principal risks and uncertainties facing the business are;

1. the acceptance by end customers of its products – the Group mitigates this risk by sharing and getting sign off on the proposed solution and by ensuring open lines of communication such that any challenges are identified at an early stage and are resolved with the customer prior to delivery;
2. competitive pressure on pricing and delivery timescales – this risk is mitigated by the high level of technological quality offered by the Group's solutions and its strong relationships with its key customers;
3. technological changes – mitigated by continued investment in research and development;
4. availability of sufficient working capital - the Group monitors cash flow as part of its day to day control procedures. The Board considers cash flow projections at its meetings and ensures that appropriate facilities are available to be drawn down upon as necessary;
5. A key risk for the business is the continuing availability of the financial support arrangements provided by the Executive Chairman described in the Report of the Directors and in note 1, which have been extended for a further 12 months.

The Group's financial risks and policies to minimise these are set out in note 17.

Statement by the Directors in performance of their statutory duties in accordance with s172(1) Companies Act 2006

The Directors of the Group must act in accordance with a set of general duties. These duties are detailed in section 172(1) of the U.K. Companies Act 2006, which is summarised as follows:

'A Director of a Company must act in the way he/she considers, in good faith, would be most likely to promote the success of the Company for the benefit of its members as a whole, and in doing so have regard (amongst other matters) to:

1. The likely consequences of any decision in the long term;
2. The interests of the Company's employees;
3. The need to foster the Company's business relationships with suppliers, customers and others;
4. The impact of the Company's operations on the community and the environment;
5. The desirability of the Company maintaining a reputation for high standards of business conduct; and
6. The need to act fairly as between members of the Company.

The Board consider that they have fulfilled their duties in accordance with section 172(1) of the UK Companies Act 2006 and have acted in a way which is most likely to promote the success of the Group for the benefit of its stakeholders as a whole in the following ways:

Long term benefit

Our strategy was designed to have a long-term beneficial impact on the Company and to contribute to its success in delivering excellence with regards to service to its customers whilst ensuring the long term requirements of the other stakeholders are considered.

Employees

The Board considers the employees as one of the key stakeholders within the Group and fundamental to the long-term success of the business. We have various engagement mechanisms, many of which have been in place for a number of years. Annual employee reviews are undertaken and regular communication takes place between management and staff to ensure that any concern or issues are identified and appropriately addressed. The Group provides training to employees as well as social occasions to promote the well-being and connectivity of the teams.

The interest of the employees are always considered when determining the strategic decision and vision of the Group.

Customers

The commercial teams at each of the Group's companies are in regular contact with our customers' key people to ensure that they are well informed and satisfied with the progress of the Group's projects on their behalf. Face to face meetings take place, as well as other communication such as email and video or phone conferences which allows for an on-going dialogue with the aim of reducing any potential issues or concerns.

Suppliers

The group works closely with a number of suppliers in different disciplines. We aim to promote collaborative engagement and to build long term partnerships with our suppliers with an objective to minimise risk and optimise costs through the full lifecycle of our relationship. We seek to balance this with the need to ensure the company is not overly reliant on any single supplier.

Community and environment

The Board recognises its responsibilities with regard to the environment and wider community and takes actions to reduce any negative impact the provision of its services might have in this area. The board regularly looks at ways in which it can operate a sustainable business and has taken actions to reduce its carbon footprint. Currently all waste is recycled by responsible contractors, the target for the next year is to reduce all waste by 50%.

Culture and values

The Board actively seeks to establish and maintain a corporate culture which will attract both future employees, customers and suppliers. The Company promotes honesty, integrity and respect and all employees are expected to operate in an ethical manner in all their dealings, whether internal or external. We do not tolerate behaviour which goes against these values which could cause reputational damage to the business or create ongoing conflict or unnecessary tension internally.

Current trading

Current trading is satisfactory and in line with the directors' expectations. The Strategic Report was approved by the Board on 20 October 2020 and signed on its behalf by:

Soumitra P Padmanathan

Finance Director

Principal activities and review of business

The principal activities of the Group during the year were the development, assembly and sale of test system solutions and ground probing radar (GPR) equipment; the provision of GPR based services and the undertaking of complementary Research and Development assignments.

Future developments

The Group's business activities, together with the factors likely to affect its future development, performance and position are set out in the Chairman's statement and the summary of significant accounting policies – "critical judgements in applying accounting policies and key sources of estimation uncertainty".

Results and dividends

The results for the Group for the year are set out in the consolidated statement of comprehensive income on page 17. The directors do not recommend the payment of a dividend for the year (2019: nil).

Subsequent events

There are no subsequent events to note.

Directors

The directors who served during the year are set out below:

Gordon G Watt (Executive Chairman)
Soumitra P Padmanathan (Finance Director)
Robert Randal MacDonnell (Non-Executive)

The directors' beneficial interests in the share capital of the Company were as follows:

	30 June 2020		30 June 2019	
	Ordinary Shares of 1p	% of issued share capital	Ordinary Shares of 1p	% of issued share capital
G G Watt	5,721,500	16.4%	5,721,500	16.6%
R MacDonnell	1,431,436	4.1%	931,436	2.7%
S P Padmanathan	-	-	-	-

The directors are also interested in unissued Ordinary Shares granted to them by the Company under share options held by them pursuant to individual option schemes as set out in note 6.

Substantial share interests

Other than directors, the Company has been notified of the following persons being interested in more than 3% of the issued share capital of the Company at the date of this report.

	Ordinary Shares of 1p	% of issued share capital
S Hamilton	4,583,334	13.1%
P Lobbenberg	3,100,000	8.8%
R J Chignell	2,204,200	6.3%
P Snell	1,240,000	3.6%
J T Twigg	1,054,830	3.0%
N G Wood	1,054,830	3.0%

Research and development

The Group continues to undertake research and development activities at its sites in Worcester and Aldershot. This will enable the Group to expand its activity in technology and innovation that will help us greatly in developing new products that will begin directly generating revenue in the future. The Group has undertaken research and development activities in the areas of ground probing radar and test & measurement related equipment.

Auditor and disclosure of information to auditor

Each of the persons who are directors at the time when this report is approved has confirmed that:

- (a) so far as each director is aware, there is no relevant audit information of which the Company's auditor is unaware; and
- (b) each director has taken all the steps that ought to have been taken as a director in order to be aware of any information needed by the Company's auditor in connection with preparing their report and to establish that the Company's auditor is aware of that information.

Auditor

The reappointment of Crowe U.K. LLP will be proposed at the forthcoming Annual General Meeting, in accordance with section 489 of the Companies Act 2006.

Financial instruments

Note 17 to the financial statements describes the policies and processes for managing the Company's capital, its financial risk management objectives, details of its financial instruments and its exposure to credit risk and liquidity risk.

Going concern

As described in the Chairman's report, the current economic environment is improving for the Group's trading subsidiaries in their respective markets as evidenced by healthy order books. However the directors consider that the outlook presents challenges in terms of sales volumes and in terms of bringing R&D developments to commercialisation. The directors have instituted measures to preserve cash and secure additional finance but these circumstances create uncertainties over future trading results and cashflows.

The directors have reviewed the Group's funding requirements for the next twelve months which show positive anticipated cash flow generation, prior to any repayment of loans advanced by the Executive Chairman. The directors have obtained a renewed pledge from Gordon Watt to provide ongoing financial support for a period of at least twelve months from the approval date of the Group statement of financial position. The directors therefore have a reasonable expectation that the entity has adequate resources to continue in its operational exercises for the foreseeable future. It is on this basis that the directors consider it appropriate to adopt the going concern basis of preparation for these financial statements. A material uncertainty exists regarding the ability of the Group to remain a going concern without the continuing financial support of the Executive Chairman.

Approval

The report of the directors was approved by the Board on 20 October 2020 and signed on its behalf by:

Soumitra P Padmanathan

Director

On 27 September 2018, the Company adopted the Corporate Governance Code (the "Code"), published by the Quoted Company Alliance (the "QCA"). The Company considers the principles within the Code to be best practice, subject to their appropriateness given the size of the Company and the composition of the Board. The following report summarises how the Company complies with the Code.

Strategy and business model

The Company's business model and strategy is explained within the Chairman's Report, including a summary of the challenges in execution of the strategy and how the Company addresses such challenges.

Directors

The Board currently comprises the executive chairman, Gordon Watt, one executive director, Soumitra Padmanathan and one non-executive director, Randal MacDonnell. Randal MacDonnell acts as Senior Independent Director. The Board does not comply with the requirement of the Code to have at least two non-executive directors, but the Board intends, at an appropriate time in the future when the Company is in a position to afford a further non-executive director, to make such an appointment. Although Randal MacDonnell has been a non-executive director since 2006, the Board still considers him to be independent. The Board also considers that Soumitra Padmanathan is independent.

Executive directors' normal retirement age is 70 and non-executive directors' normal retirement age is 75. Both executive and non-executive directors are subject to periodic reappointment by shareholders. The requirements of the Company's articles result in each director being reappointed every three years. The time commitment required from each Director varies in line with the operations of the business. Currently, this commitment is approximately 4 days per week for Gordon Watt, 6 days per annum for Randal MacDonnell and 15 days per month for Soumitra Padmanathan.

For relevant experience, skills and personal qualities of the Directors see the Directors' Biographies section.

As described in the Directors biographies the Board believe the Directors have the correct skillset to deliver the strategy. In order to keep their skillset up to date the Directors read relevant publications from applicable professional bodies and attend relevant seminars when possible.

The Chairman has regular meetings with the managing directors and boards of the Group's subsidiary companies. The Chairman holds regular update meetings with each Director to ensure they are performing as they are required.

The ability of individual members and the board as a whole to deliver the Company strategy is reviewed annually in an exercise undertaken by the Chairman. Due to the Company's size and nature, the Board does not consider it necessary to establish a formal board evaluation process, but Board composition will be reviewed and refreshed again in 2020. During the year the Board, or its committees, have not sought advice on any significant matter. However, the Chairman and Board members can call on external advisers as the need arises.

The Board and Committees

The full Board meets formally at least four times each year, during the year there were nine board meetings. Gordon Watt and Randal MacDonnell attended all meetings and Soumitra Padmanathan attended four meetings. There was one audit and one remuneration committee meeting during the year; all three directors attended each of these. There is a formal schedule of matters reserved for the Board's decision. All directors have access to the advice and services of the company secretary, who is also responsible for ensuring that Board procedures are followed. There is also a procedure in place for any director to take independent professional advice, if necessary, at the Company's expense.

The Board considers that, given the size and nature of the business, it is not beneficial to include a full audit committee report or a remuneration committee report in the annual report and accounts for the year ended 30 June 2020. This will be kept under annual review by the Board.

Internal controls

The directors have overall responsibility for ensuring that the Group maintains a system of internal control, and for reviewing its effectiveness, to provide them with reasonable assurance that the assets of the Group are safeguarded and that the shareholders' investments are protected. The system includes internal controls covering financial, operational and compliance areas, and risk management. There are limitations in any system of internal control, which are designed to manage rather than eliminate risk and can provide reasonable but not absolute assurance against material misstatement or loss. The Board has undertaken an assessment of the major risk areas for the business and methods used to monitor and control them. In addition to financial risk, this covered operational, commercial, marketing and research and development risks. This risk review has become an ongoing process of identifying, evaluating and managing the significant risks faced by the Group, with regular review by the Board.

The additional key procedures designed to provide an effective system of internal control are that:

- There is an organisational structure with clearly defined lines of responsibility and delegation of authority.
- Annual budgets are prepared and updated as necessary.
- Management accounts are prepared on a quarterly basis and compared to budgets and forecasts to identify any significant variances.
- The Group appoints staff of the required calibre to fulfil their allotted responsibilities.

The Board has considered it inappropriate to establish an internal audit function. However, this decision will be reviewed as the operations of the Group develop.

Identification of business risk

Regular assessments of ongoing risks facing the business are undertaken as part of the regular Group management meetings in the key areas such as management of working capital, compliance, legal and operational issues. This risk management framework is applied to major initiatives such as acquisitions as well as operational risks within the business including operational health and safety risks. Further details on the principal risks and uncertainties to the Group can be found within the Strategic Report.

Through holding the ISO 9001, OHSAS 18001 and other quality standards, the Company ensures compliance with health and safety and other regulations.

Corporate Culture

The Board and directors take a forward-looking, proactive approach to culture within the Group in order to achieve a level of discipline that aids management with its oversight of risks within the business. There are several values that are important to the Company including:

- promoting a culture of respect and tolerance: team members throughout the Group work well together across a broad range of projects; being a team player, honesty and straightforwardness with clients and suppliers and among employees are values that are highly regarded; and
- the importance of the individual: we recognise that the business would fail without the loyalty of our employees, so we encourage free-thinking and individuality in the workplace wherever possible.

These matters are considered as part of the annual performance evaluation of all employees and reported to the Board. This enables the Board to ensure the Company's corporate culture is being promoted amongst its employees.

Gordon Watt BA, FCA, FRSA

Chairman (67)

Gordon is a chartered accountant having been a partner at RSM Robson Rhodes and then Finance Director/Deputy Chief Executive of British Bus Plc until it was sold to Arriva Plc. He is non-executive chairman of a number of private companies, he became a non-executive director of the Group in 1998, became finance director in December 2001 and Chairman in January 2003.

Soumitra P Padmanathan BSc, FCA, CTA

Finance Director (56)

Soumitra (Mithi) was appointed as Group Finance Director on 11 April 2016. Having qualified with RSM Robson Rhodes, Mithi has gained extensive experience in several global multi-national businesses, including General Motors Acceptance Corporation, Eversheds LLP, RBS and Alliance One International LLC.

R Randal MacDonnell

Non-executive Director (80)

Randal joined the Group in February 2006. He was previously a director of Kleinwort Benson Securities, Laing & Cruickshank Securities and Chase Manhattan Securities Limited. Prior to that he was a partner in stockbrokers Laurie Millbank & Co.

Statement of Directors' Responsibilities for the Annual Report

The directors are responsible for preparing the Strategic Report, the Directors' Report and the financial statements in accordance with applicable laws 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 International Financial Reporting Standards (IFRSs) as adopted by the EU 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 Company and the Group 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 accounting estimates that are reasonable and prudent;
- state whether applicable 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 Company and Group's transactions and disclose with reasonable accuracy at any time the financial position of the Company and Group 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 Company and Group and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

They are further responsible for ensuring that the Strategic Report and the Report of the Directors and other information included in the Annual Report and Financial Statements is prepared in accordance with applicable law in the United Kingdom.

The maintenance and integrity of the PipeHawk plc website is the responsibility of the directors.

Legislation in the United Kingdom governing the preparation and dissemination of the accounts and the other information included in annual reports may differ from legislation in other jurisdictions.

Opinion

We have audited the financial statements of Pipehawk Plc (the "Parent Company") and its subsidiaries (the "Group") for the year ended 30 June 2020, which comprise:

- the Group statement of comprehensive income for the year ended 30 June 2020;
- the Group and Parent Company statements of financial position as at 30 June 2020;
- the Group and Parent Company statements of cash flows and statements of changes in equity for the year then ended; and
- the notes to the financial statements, which include a summary of significant accounting policies and other explanatory information.

The financial reporting framework that has been applied in the preparation of the financial statements is applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union and, as regards the parent company financial statements, as applied in accordance with the provisions of the Companies Act 2006.

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 30 June 2020 and of the Group's profit for the period then ended;
- the Group financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union;
- the Parent Company financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union as applied in accordance with the provisions of the Companies Act 2006; and
- the financial statements 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 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.

Material uncertainty related to going concern

We draw attention to note 1 in the financial statements, which explains that the Group and Parent Company is reliant on the continued support of the Executive Chairman. As stated in note 1, these events or conditions, along with the other matters as set forth in note 1, indicate that a material uncertainty exists that may cast significant doubt on the ability of the Parent Company and the Group to continue as a going concern. Our opinion is not modified in respect of this matter.

Overview of our audit approach

Materiality

In planning and performing our audit we applied the concept of materiality. An item is considered material if it could reasonably be expected to change the economic decisions of a user of the financial statements. We used the concept of materiality to both focus our testing and to evaluate the impact of misstatements identified.

Based on our professional judgement, we determined overall materiality for the Group financial statements as a whole to be £60,000, based on 0.75% of the Group's revenue.

We use a different level of materiality ('performance materiality') to determine the extent of our testing for the audit of the financial statements. Performance materiality is set based on the audit materiality as adjusted for the judgements made as to the entity risk and our evaluation of the specific risk of each audit area having regard to the internal control environment.

Where considered appropriate performance materiality may be reduced to a lower level, such as, for related party transactions and directors' remuneration.

We agreed with the Audit Committee to report to it all identified errors in excess of £3,000. Errors below that threshold would also be reported to it if, in our opinion as auditor, disclosure was required on qualitative grounds.

Overview of the scope of our audit

The Group and its subsidiaries are accounted for from one central operating location. Our audit was conducted from the central operating location and all Group companies were within the scope of our audit testing.

Key Audit Matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) that we identified. These matters included those which had the greatest effect on: the overall audit strategy, the allocation of resources in the audit; and directing the efforts of the engagement team. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In addition to the matter described in the Material Uncertainty Related to Going Concern section, we have determined the matters described below to be the key audit matters to be communicated in our report.

This is not a complete list of all risks identified by our audit.

<i>Key audit matter</i>	<i>How the scope of our audit addressed the key audit matter</i>
<p>Group – carrying value of goodwill</p> <p>Parent Company – carrying value of investments in subsidiaries</p>	<p>The Group prepares discounted cashflow forecasts to support both the carrying value of goodwill and the investment in subsidiaries in the Parent Company financial statements.</p> <p>We evaluated the appropriateness of managements' identification of cash generating units. We performed testing of the mathematical accuracy of the cash flow models and challenged key assumptions in management's valuation models used to determine recoverable amount. We performed sensitivity analysis on the key assumptions and the discount rate used.</p>
<p>The financial statements of Pipehawk Plc include goodwill of £1.3 million arising on the acquisition of Adien Limited, QM Systems Limited, Thomson Engineering Design Limited and Wessex Precision Instruments Limited. As required by IAS 38, goodwill is subject to an annual impairment review and the recoverable amount of goodwill is measured in accordance with IAS 36. There is a risk that the carrying value of goodwill in the Group financial statements and of investments in subsidiaries in the Parent Company financial statements are impaired.</p>	<p>We assessed the appropriateness of the related disclosures in the financial statements</p>
<p>Revenue recognition</p> <p>The Group recognises revenue from different client contracts.</p> <p>The revenue recognition policy varies depending on the underlying contract and could result in revenue being recognised at a point in time or on a percentage complete basis where certain conditions are met.</p>	<p>We validated a sample of contracts to supporting documentation and agreed that revenue has been recognised in line with the Group's accounting policy.</p> <p>Where revenue is recognised over time we challenged management on the contract budgeting process by analysing historical estimates of contract costs compared to actual outcomes.</p> <p>We assessed the appropriateness of the related disclosures in the financial statements.</p>

Our audit procedures in relation to these matters were designed in the context of our audit opinion as a whole. They were not designed to enable us to express an opinion on these matters individually and we express no such opinion.

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 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 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 their environment obtained in the course of the audit, we have not identified material misstatements in the strategic report or 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 the directors for the financial statements

As explained more fully in the directors' responsibilities statement set out on page 12, 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 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.

Stephen Bullock

Senior Statutory Auditor

for and on behalf of

Crowe U.K. LLP

Chartered Accountants, Statutory Auditor

55 Ludgate Hill

London

EC4M 7JW

United Kingdom

Date: 20 October 2020

Consolidated Statement of Comprehensive Income

For the year ended 30 June 2020

	Note	30 June 2020 £'000	30 June 2019 £'000
Revenue	2	8,325	6,680
Staff costs	5	(3,776)	(3,265)
Operating costs		(4,144)	(3,358)
Operating profit	4	405	57
Profit before interest and taxation		405	57
Finance costs	3	(211)	(45)
Profit before taxation		194	12
Taxation	7	396	300
Profit for the year attributable to equity holders of the parent		590	312
Other comprehensive income		-	-
Total comprehensive profit/(loss) for the year attributable to equity holders of the parent		590	312
Profit per share (pence) – basic	8	1.69	0.91
Profit per share (pence) – diluted	8	0.93	0.72

The notes on pages 23 to 46 form an integral part of these financial statements

Consolidated Statement of Financial Position

at 30 June 2020

Assets	Note	30 June 2020 £'000	30 June 2019 £'000
Non-current assets			
Property, plant and equipment	9	811	525
Goodwill	10	1,345	1,190
		<u>2,156</u>	<u>1,715</u>
Current assets			
Inventories	12	151	134
Current tax assets		394	315
Trade and other receivables	13	1,654	1,592
Cash and cash equivalents		250	774
		<u>2,449</u>	<u>2,815</u>
Total assets		<u><u>4,605</u></u>	<u><u>4,530</u></u>
Equity and liabilities			
Equity			
Share capital	18	349	344
Share premium		5,215	5,205
Retained earnings		(8,306)	(8,896)
		<u>(2,742)</u>	<u>(3,347)</u>
Non-current liabilities			
Borrowings	14	3,255	2,661
Trade and other payables	15	6	3
		<u>3,261</u>	<u>2,664</u>
Current liabilities			
Trade and other payables	15	1,949	3,270
Borrowings	16	2,137	1,943
		<u>4,086</u>	<u>5,213</u>
Total equity and liabilities		<u><u>4,605</u></u>	<u><u>4,530</u></u>

The notes on pages 23 to 46 form an integral part of these financial statements.

The financial statements were approved by the board and authorised for issue on 20 October 2020 and signed on its behalf by:

Gordon G Watt
Director

Company No: 3995041

Parent Company Statement of Financial Position

at 30 June 2020

Assets	Note	30 June 2020 £'000	30 June 2019 £'000
Non-current assets			
Investment in subsidiaries	11	1,197	1,197
		<u>1,197</u>	<u>1,197</u>
Current assets			
Inventories	12	75	67
Current tax assets		94	50
Trade and other receivables	13	455	436
Cash and cash equivalents		2	2
		<u>626</u>	<u>555</u>
Total assets		<u><u>1,823</u></u>	<u><u>1,752</u></u>
Equity and liabilities			
Equity			
Share capital	18	349	344
Share premium		5,215	5,205
Retained earnings		(9,316)	(9,268)
		<u>(3,752)</u>	<u>(3,719)</u>
Non-current liabilities			
Borrowings	14	2,803	2,433
Trade and other payables	15	1,063	1,232
		<u>3,866</u>	<u>3,665</u>
Current liabilities			
Borrowings	16	1,663	1,651
Trade and other payables	17	46	155
		<u>1,709</u>	<u>1,806</u>
Total equity and liabilities		<u><u>1,823</u></u>	<u><u>1,752</u></u>

Equity includes loss for the year of the Parent Company of £48,000 (2019: profit £81,000).

The notes on pages 23 to 46 form an integral part of these financial statements.

The financial statements were approved by the board and authorised for issue on 20 October 2020 and signed on its behalf by:

Gordon G Watt
Director

Company No: 3995041

Consolidated Statement of Cash Flow

For the year ended 30 June 2020

	30 June 2020 £'000	30 June 2019 £'000
Cash flows from operating activities		
Profits from operations	405	57
Adjustments for:		
Depreciation	191	90
Profit on disposal of fixed asset	-	(13)
	<hr/>	<hr/>
	596	134
(Increase)/decrease in inventories	(18)	44
Increase in receivables	(52)	(417)
(Decrease)/increase in liabilities	(1,036)	1,570
	<hr/>	<hr/>
(Cash used in)/generated by operations	(510)	1,331
Interest paid	(69)	(147)
Corporation tax received	318	358
	<hr/>	<hr/>
Net cash (used in)/generated from operating activities	<hr/> (261)	<hr/> 1,542
Cash flows from investing activities		
Proceeds from sale of joint venture	-	17
Acquisition of subsidiary net of cash acquired	23	-
Purchase of plant and equipment	(474)	(75)
Proceeds from disposal of fixed assets	-	16
	<hr/>	<hr/>
Net cash used in investing activities	(451)	(42)
Cash flows from financing activities		
Proceeds from borrowings	523	-
Repayment of loan	(165)	(676)
Repayment of finance leases	(170)	(69)
	<hr/>	<hr/>
Net cash generated from/(used in) financing activities	188	(745)
	<hr/>	<hr/>
Net (decrease)/increase in cash and cash equivalents	(524)	755
Cash and cash equivalents at beginning of year	774	19
	<hr/>	<hr/>
Cash and cash equivalents at end of year	<hr/> 250	<hr/> 774

The notes on pages 23 to 46 form an integral part of these financial statements.

Parent Company Statement of Cash Flow

For the year ended 30 June 2020

	30 June 2020 £'000	30 June 2019 £'000
Cash flows from operating activities		
(Loss)/profit from operations	(15)	33
(Increase)/decrease in inventories	(7)	25
(Increase)/decrease in receivables	(19)	105
Increase/(decrease) in liabilities	145	(56)
	<hr/>	<hr/>
Cash generated by operations	104	107
Corporation tax received	63	85
	<hr/>	<hr/>
Net cash generated from operating activities	167	192
	<hr/>	<hr/>
Proceeds from sale of joint venture	-	17
Purchase of plant and equipment	(1)	-
	<hr/>	<hr/>
Cash flow from investing activities	(1)	17
	<hr/>	<hr/>
Repayment of loan	(166)	(207)
	<hr/>	<hr/>
Net cash used in financing activities	(166)	(207)
	<hr/>	<hr/>
Net increase in cash and cash equivalents	-	2
	<hr/>	<hr/>
Cash and cash equivalents at beginning of year	2	-
	<hr/>	<hr/>
Cash and cash equivalents at end of year	2	2
	<hr/> <hr/>	<hr/> <hr/>

The notes on pages 23 to 46 form an integral part of these financial statements.

Statement of Changes in Equity

For the year ended 30 June 2020

Consolidated	Share capital £'000	Share premium account £'000	Retained earnings £'000	Total £'000
As at 1 July 2018	340	5,191	(9,208)	(3,367)
Profit for the year	-	-	312	312
Other comprehensive income	-	-	-	-
Total comprehensive income	-	-	312	312
Issue of shares	4	14	-	18
As at 30 June 2019	344	5,205	(8,896)	(3,347)
Profit for the year	-	-	590	590
Other comprehensive income	-	-	-	-
Total comprehensive income	-	-	590	590
Issue of shares	5	10	-	15
As at 30 June 2020	349	5,215	(8,306)	(2,772)
Parent	Share capital £'000	Share premium account £'000	Retained earnings £'000	Total £'000
As at 1 July 2018	340	5,191	(9,349)	(3,818)
Profit for the year	-	-	81	81
Other comprehensive income	-	-	-	-
Total comprehensive loss	-	-	81	81
Issue of shares	4	14	-	18
As at 30 June 2019	344	5,205	(9,268)	(3,719)
Loss for the year	-	-	(48)	(48)
Other comprehensive income	-	-	-	-
Total comprehensive loss	-	-	(48)	(48)
Issue of shares	5	10	-	15
As at 30 June 2020	349	5,215	(9,316)	(3,752)

The share premium account reserve arises on the issuing of shares. Where shares are issued at a value that exceeds their nominal value, a sum equal to the difference between the issue value and the nominal value is transferred to the share premium account reserve.

The notes on page 23 to 46 form an integral part of these financial statements.

1. Summary of Significant Accounting Policies

General information

PipeHawk plc (the Company) is a limited company incorporated in the United Kingdom under the Companies Act 2006. The addresses of its registered office and principal place of business are disclosed in the company information on page 1. The principal activities of the Company and its subsidiaries (the Group) are described on page 7.

The financial statements are presented in pounds sterling, the functional currency of all companies in the Group. In accordance with section 408 of the Companies Act 2006 a separate statement of comprehensive income for the parent Company has not been presented. For the year to 30 June 2020 the Company recorded a net loss after taxation of £48,000 (2019: profit £81,000).

Basis of preparation

The financial statements have been prepared in accordance with international financial reporting standards as adopted by the EU and under the historical cost convention. The principal accounting policies are set out below.

The Group has applied the practical expedient available on transition to IFRS 16 not to reassess whether a contract is or contains a lease. Accordingly, the definition of a lease in accordance with IAS 17 will continue to apply to those leases entered into before 1 January 2019. For more information see Leased assets accounting policy below.

Basis of preparation – Going concern

The directors have reviewed the Parent Company and Group's funding requirements for the next twelve months which show positive anticipated cash flow generation, prior to any repayment of loans advanced by the Executive Chairman. The directors have furthermore obtained a renewed pledge from GG Watt to provide ongoing financial support for a period of at least twelve months from the approval date of the Group and Parent Company statement of financial positions. The directors therefore have a reasonable expectation that the entity has adequate resources to continue in its operational exercises for the foreseeable future. It is on this basis that the directors consider it appropriate to adopt the going concern basis of preparation within these financial statements. However a material uncertainty exists regarding the ability of the Group and Parent Company to remain a going concern without the continuing financial support of the Executive Chairman.

Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries). Control is achieved where the Company has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

The results of subsidiaries acquired or disposed of during the year are included in the consolidated statement of comprehensive income from the effective date of acquisition or up to the effective date of disposal, as appropriate. Where necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by other members of the Group. All intra-group transactions, balances, income and expenses are eliminated in full on consolidation.

Business combinations

Acquisitions of subsidiaries and businesses are accounted for using the acquisition method. The cost of the business combination is measured as the aggregate of the fair values (at the date of exchange) of assets given, liabilities incurred or assumed, and equity instruments issued by the Group in exchange for control of the acquiree. The acquiree's identifiable assets, liabilities and contingent liabilities that meet the conditions for recognition under IFRS 3 *Business Combinations (revised)* are recognised at their fair values at the acquisition date, except for non-current assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*, which are recognised and measured at fair value less costs to sell.

Goodwill arising on acquisition is recognised as an asset and initially measured at cost, being the excess of the cost of the business combination over the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities recognised.

1. Summary of Significant Accounting Policies (continued)

Goodwill

Goodwill arising on the acquisition of a subsidiary or a jointly controlled entity represents the excess of the cost of acquisition over the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities of the subsidiary or jointly controlled entity recognised at the date of acquisition. Goodwill is initially recognised as an asset at cost and is subsequently measured at cost less any accumulated impairment losses.

For the purpose of impairment testing, goodwill is allocated to each of the Group's cash-generating units expected to benefit from the synergies of the combination. Cash-generating units to which goodwill has been allocated are tested for impairment 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. An impairment loss recognised for goodwill is not reversed in a subsequent period.

On disposal of a subsidiary or a jointly controlled entity, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

Revenue recognition

For the year ended 30 June 2020 the Group used the five-step model as prescribed under IFRS 15 on the Group's revenue transactions. This included the identification of the contract, identification of the performance obligations under the same, determination of the transaction price, allocation of the transaction price to performance obligations and recognition of revenue.

The point of recognition arises when the Group satisfies a performance obligation by transferring control of a promised good or service to the customer, which could occur over time or at a point in time.

Sale of goods

Revenue generated from the sale of goods is recognised on delivery of the good to the customer on this basis revenue is recognised at a point in time.

Sale of services

In relation to the design and manufacture of complete software and hardware test solutions and the provision of specialist surveying, revenue is recognised through a review of the man-hours completed on the project at the year-end compared to the total man-hours required to complete the projects. Provision is made for all foreseeable losses if a contract is assessed as unprofitable.

Revenue represents the amount of consideration to which the Group expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties.

Revenue from goods and services provided to customers not invoiced as at the reporting date is recognised as a contract asset and disclosed as accrued income within trade and other receivables.

Although payment terms vary from contract to contract invoices are in general raised in advance of services performed. Where billing has exceeded the revenue recognised in a period a contract liability is recognised and this is disclosed as payments received on account in trade and other payables.

Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation and accumulated impairment losses. Depreciation is charged so as to write off the cost of assets over their estimated useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at each year end, with the effect of any changes in estimate accounted for on a prospective basis. Assets held under leases are depreciated over their expected useful lives on the same basis as owned assets or, where shorter, the term of the relevant lease. Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised within the Statement of Comprehensive Income.

1. Summary of Significant Accounting Policies (continued)

The principal annual rates used to depreciate property, plant and equipment are:

Equipment, fixtures and fittings	25%
Motor vehicles	25%

Inventories and work in progress

Inventories are stated at the lower of cost and net realisable value. Costs, including an appropriate portion of fixed and variable overhead expenses, are assigned to inventories by the method most appropriate to the particular class of inventory, with the majority being valued on a first-in-first-out basis. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

Work in progress is valued at cost, which includes expenses incurred on behalf of clients and an appropriate proportion of directly attributable costs on incomplete assignments. Provision is made for irrecoverable costs where appropriate.

Financial assets

The Group's financial assets consist of cash and cash equivalents and trade and other receivables. The Group's accounting policy for each category of financial asset is as follows:

Financial assets held at amortised cost

Trade receivables and other receivables are classified as financial assets held at amortised cost. They are initially recognised at fair value plus transaction costs that are directly attributable to their acquisition or issue and are subsequently carried at amortised cost using the effective interest rate method, less provision for impairment.

Impairment provisions are recognised when there is objective evidence (such as significant financial difficulties on the part of the counterparty or default or significant delay in payment) that the Group will be unable to collect all of the amounts due under the terms receivable, the amount of such a provision being the difference between the net carrying amount and the present value of the future expected cash flows associated with the impaired receivable. For receivables, which are reported net, such provisions are recorded in a separate allowance account with the loss being recognised within administrative expenses in the statement of comprehensive income. On confirmation that the receivable will not be collectable, the gross carrying value of the asset is written off against the associated provision.

The Group's financial assets held at amortised cost comprise other receivables and cash and cash equivalents in the statement of financial position.

Derecognition of financial assets

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire; or it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity.

Equity instruments

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recorded at the proceeds received, net of direct issue costs.

Financial liabilities

Financial liabilities, including borrowings, are initially measured at fair value, net of transaction costs. Financial liabilities are subsequently measured at amortised cost using the effective interest method, with interest expense recognised on an effective yield basis.

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

Derecognition of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or they expire.

1. Summary of Significant Accounting Policies (continued)

Leased assets

During the year, the Group has changed its accounting policy for leases where the group is the lessee. The new policy is set out below and the impact of the change is described in note 20.

Until the 30 June 2019, leases of property, plant and equipment where the Group, as lessee, had substantially all the risks and rewards of ownership were classified as finance leases. Finance leases were capitalised at the lease's inception at the fair value of the leased property or, if lower, the present value of the minimum lease payments. The corresponding rental obligations, net of finance charges, were included in other short-term and long-term payables.

Leases in which a significant portion of the risks and rewards of ownership were not transferred to the Group as lessee were classified as operating leases. Payments made under operating leases (net of incentives received from the lessor) were charged to profit or loss on a straight-line basis over the period of the lease.

IFRS has introduced a single, on-balance sheet accounting model for lessees, eliminating the distinction between operating and finance leases. IFRS 16 has impacted how the Group accounts for leases under IAS 17. On initial application at 1 July 2019 and followed the modified retrospective method, the group has performed the following:

- Recognised right of use assets and lease liabilities in the Consolidated Statement of Financial Position, measured at the present value of future lease payments, discounted using the rate implicit in the lease or the lessee's incremental borrowing rate, if this is not stated. These are included within Property, plant and equipment and current and non-current borrowing.
- Recognised depreciation of right of use assets and interest on lease liabilities in the Consolidated Statement of Comprehensive income.
- Separated the total amount of cash paid into a principal portion and interest, presented within financing activities within the Consolidated Statement of cash flow.

The incremental borrowing rate is calculated on a lease by lease basis. The weighted average lessee's borrowing rate applied on the lease liability on 1 July 2019 was 3.19% - See note 20

For contracts entered into on or after 1 July 2019, the Group assesses at inception whether the contract is, or contains, a lease. A lease exists if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. The group assessment includes whether:

- the contract involves the use of an identified asset;
- the Group has the right to obtain substantially all of the economic benefit from the use of the asset throughout the contract period, and;
- the Group has the right to direct the use of the asset.

At the commencement of a lease, the Group recognises a right-of-use asset along with a corresponding lease liability.

The lease liability is initially measured at the present value of the remaining lease payments, discounted using the individual entities incremental borrowing rate. The lease term comprises the non-cancellable period of the contract, together with periods covered by an option to extend the lease where the Group is reasonable certain to exercise that option based on operational needs and contractual terms. Subsequently, the lease liability is measured at amortised cost by increasing the carrying amount to reflect interest on the lease liability, and reducing it by the lease payments made. The lease liability is remeasured when the Group changes its assessment of whether it will exercise an extension or termination option.

Right-of-use assets are initially measured at cost, comprising the initial measurement of the lease liability adjusted for any lease payments made at or before the commencement date, lease incentives received and initial direct costs. Subsequently, right-of-use assets are measured at cost, less any accumulated depreciation and any accumulated impairment losses, and are adjusted for certain remeasurement of the lease liability.

1. Summary of Significant Accounting Policies (continued)

Depreciation is calculated on a straight-line basis over the length of the lease. The Group has elected to apply exemptions for short-term leases and leases for which the underlying asset is of low value. For these leases, payments are charged to the income statement on a straight-line basis over the term of the relevant lease. Right-of-use assets are presented within non-current assets on the face of the balance sheet, and lease liabilities are shown separately on the statement of financial position in current liabilities and non-current liabilities depending on the maturity of the lease payments.

Under IFRS16, right-of-use assets will be tested for impairment in accordance with IAS36 Impairment of Assets. This has replaced the previous requirements to recognise a provision for onerous lease contracts.

Payments associated with short-term leases are recognised on a straight-line basis as an expense in the profit or loss. Short term leases are leases with a lease term of 12 months or less.

Pension scheme contributions

Pension contributions are charged to the statement of comprehensive income in the period in which they fall due. All pension costs are in relation to defined contribution schemes.

Share based payments

Equity-settled share-based payments to employees and others providing similar services are measured at the fair value of the equity instruments at the grant date. Details regarding the determination of the fair value of equity-settled share-based transactions are set out in note 18.

The fair value determined at the grant date of the equity-settled share-based payments is expensed on a straight-line basis over the vesting period, based on the Group's estimate of equity instruments that will eventually vest. At each statement of financial position date, the Group revises its estimate of the number of equity instruments expected to vest. The impact of the revision of the original estimates, if any, is recognised in profit or loss over the remaining vesting period, with a corresponding adjustment to reserves.

Foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into sterling at the rates of exchange ruling at 30 June. Transactions in foreign currencies are recorded at the rates ruling at the date of the transactions.

Taxation

Income 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 profit as reported in the consolidated statement of comprehensive income 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 year end date.

Deferred tax

Deferred tax is recognised on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the statement of financial position liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences, and deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

1. Summary of Significant Accounting Policies (continued)

The carrying amount of deferred tax assets is reviewed at each statement of financial position 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 assets and liabilities are measured at the tax rates that are expected to apply in the year in which the liability is settled or the asset realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the year end date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

Current and deferred tax for the year

Current and deferred tax are recognised as an expense or income in the statement of comprehensive income, except when they relate to items credited or debited directly to equity, in which case the tax is also recognised directly in equity.

Impairment of property, plant and equipment

At each year end date, the Group reviews the carrying amounts of its property, plant and equipment 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 Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

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.

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 the statement of comprehensive income.

Research and development

The Group undertakes research and development to expand its activity in technology and innovation to develop new products that will begin directly generating revenue in the future. Expenditure on research is expensed as incurred, development expenditure is capitalise only if the criteria for capitalisation are recognised in IAS 38. The Company claims tax credits on its research and development activity and recognises the income in current tax.

Government Grants

During the period, the Group received benefits from Government grants. Revenue based Government grants are recognised through the consolidated statement of comprehensive income by netting off against the costs to which they relate. Where the grant is not directly associated with costs incurred during the period, it is recognised as 'other income'.

Critical judgements in applying accounting policies and key sources of estimation uncertainty

The following are the critical judgements and key sources of estimation uncertainty that the directors have made in the process of applying the entity's accounting policies and that have the most significant effect on the amounts recognised in these financial statements.

1. Summary of Significant Accounting Policies (continued)

Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. A similar exercise is performed in respect of investment and long term loans in subsidiary.

The value in use calculation requires the directors to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate present value, see note 10 for further details.

The carrying amount of goodwill at the year-end date was £1,299,000 (2019: £1,190,000). The investment in subsidiaries at the year-end was £1,197,000 (2018: £1,197,000).

The methodology adopted in assessing impairment of Goodwill is set out in note 10 as is sensitivity analysis applied in relation to the outcomes of the assessment.

Impairment investment in subsidiaries and inter-company receivables

As set out in note 11, an impairment assessment of the carrying value of investments in subsidiaries and inter-company receivables is in line with the methodologies adopted in the assessment of impairment of goodwill.

2. Segmental analysis

	2020 £'000	2019 £'000
Turnover by geographical market		
United Kingdom	8,285	6,509
Europe	19	29
Other	21	142
	8,325	6,680

The Group operates out of one geographical location being the UK. Accordingly the primary segmental disclosure is based on activity. Per IFRS 8 operating segments are based on internal reports about components of the Group, which are regularly reviewed and used by Chief Operating Decision Maker ("CODM") for strategic decision making and resource allocation, in order to allocate resources to the segment and to assess its performance. The Group's reportable operating segments are as follows:

- Adien - Utility detection and mapping services – Sale of services
- Technology Division - Development, assembly and sale of GPR equipment – Sale of goods
- QM Systems - Test system solutions – Sale of services
- TED – Rail trackside solutions (included in the test system solutions segment) – Sale of services
- Wessex Precision Instruments Limited – Slip testing equipment (included in the test system solutions segment) – Sale of goods

The CODM monitors the operating results of each segment for the purpose of performance assessments and making decisions on resource allocation. Performance is based on revenue generations and profit before tax, which the CODM believes are the most relevant in evaluating the results relative to other entities in the industry.

In utility detection and mapping services two customers accounted for 22% of revenue in 2020 and one customer for 20% in 2019. In development, assembly and sale of GPR equipment one customers accounted for 68% of revenue in 2020 and one customer for 39% in 2019. In automation and test system solutions three customers accounted for 42% of revenue and one customer for 35% in 2019.

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2. Segmental analysis (continued)

Information regarding each of the operations of each reportable segment is included below, all non-current assets owned by the Group are held in the UK.

	Utility detection and mapping services £'000	Development, assembly and sale of GPR equipment £'000	Automation and test system solutions £'000	Total £'000
Year ended 30 June 2020				
Total segmental revenue	1,344	81	6,900	8325
Operating profit/(loss)	75	(15)	345	405
Finance costs	(33)	(141)	(37)	(211)
Profit/(loss) before taxation	42	(156)	308	194
Segment assets	771	1,527	2,307	4,605
Segment liabilities	664	4,379	2,304	7,347
Non-current asset additions	225	1	258	484
Depreciation and amortisation	95	1	95	191
Year ended 30 June 2019				
Total segmental revenue	1,314	192	5,174	6,680
Operating profit	(47)	34	70	57
Finance costs	(10)	(1)	(34)	(45)
Profit / loss before taxation	(57)	33	36	12
Segment assets	529	1,322	2,679	4,530
Segment liabilities	481	4,239	3,157	7,877
Non-current asset additions	75	-	62	137
Depreciation and amortisation	55	-	35	90

3. Finance costs

	2020 £'000	2019 £'000
Interest receivable and other income	-	(155)
Interest payable	211	200
	<u>211</u>	<u>45</u>
Interest receivable and other income comprises of:		
Loan adjustment (see below)	-	129
Other income	-	26
	<u>-</u>	<u>155</u>
Interest payable comprises interest on:		
Leases	17	14
Right of use assets – IFRS 16	9	-
Directors' loans	141	147
Other	44	39
	<u>211</u>	<u>200</u>

Loan adjustment

In 2019, the vendors of Thomson Engineering Limited agreed to amend the terms of the acquisition and the liability owed to them was reduced from £200,000 to £71,000, resulting in an adjustment of £129,000.

4. Operating profit for the year

This is arrived at after charging for the Group:

	2020 £'000	2019 £'000
Research and development costs not capitalised	2,141	1,774
Depreciation	191	89
Auditor's remuneration		
- Fees payable to the Company's auditor for the audit of the Group's financial statements	43	43
- Fees payable to the Company's auditor and its subsidiaries for the provision of tax services	7	7
Lease rentals:		
- other including land and buildings	163	100
	<u>163</u>	<u>100</u>

The Company audit fee is £9,000 (2019: £9,000).

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For the year ended 30 June 2020

5. Staff costs

Group	2020	2019
	No.	No.
Average monthly number of employees, including directors:		
Production and research	85	71
Selling and research	10	10
Administration	6	6
	<u>101</u>	<u>87</u>

Group	2020	2019
	£'000	£'000
Staff costs, including directors:		
Wages and salaries	3,382	2,928
Social security costs	326	284
Other pension costs	68	53
	<u>3,776</u>	<u>3,265</u>

Company	2020	2019
	No.	No.
Average monthly number of employees, including directors:		
Selling and research	2	2
Administration	1	2
	<u>3</u>	<u>4</u>

Company	2020	2019
	£'000	£'000
Staff costs, including directors:		
Wages and salaries	150	167
Social security costs	18	19
Other pension costs	8	7
	<u>176</u>	<u>193</u>

6. Directors' Remuneration

	Salary and fees £'000	Benefits in kind £'000	2020 Total £'000	2019 Total £'000
G G Watt	71	-	71	71
S P Padmanathan	26	-	26	25
R MacDonnell	2	-	2	4
Aggregate emoluments	<u>99</u>	<u>-</u>	<u>99</u>	<u>100</u>

Directors' pensions

The number of directors who are accruing retirement benefits under:
- defined contributions policies

	2020 No.	2019 No.
	<u>-</u>	<u>-</u>

The directors represent key management personnel.

Directors' share options

	At start of year	No. of options		Exercise price	Date from which exercisable
		Granted during year	At end of year		
S P Padmanathan	200,000	-	200,000	3.875p	15-Nov-19

The Company's share price at 30 June 2020 was 4.50. The high and low during the period under review were 7.00 and 3.75p respectively.

In addition to the above, in consideration of loans made to the Company, G G Watt has warrants over 3,703,703 ordinary shares at an exercise price of 13.5p and a further 6,000,000 ordinary shares at an exercise price of 3.0p.

7. Taxation

	2020 £'000	2019 £'000
United Kingdom Corporation Tax		
Current taxation	(396)	(306)
Adjustments in respect of prior years	-	6
	<u>(396)</u>	<u>(300)</u>
Deferred taxation	-	-
Tax on profits	<u>(396)</u>	<u>(300)</u>
Current tax reconciliation		
	2020 £'000	2019 £'000
Taxable profit for the year	194	12
Theoretical tax at UK corporation tax rate 19% (2019: 19%)	37	2
Effects of:		
- R&D tax credit adjustments	(414)	(333)
- Income not taxable	(3)	(3)
- other expenditure that is not tax deductible	1	6
- adjustments in respect of prior years	(17)	4
- short term timing differences		24
	<u>(396)</u>	<u>(300)</u>

The Group has tax losses amounting to approximately £2,855,000 (2019: £2,650,000), available for carry forward to set off against future trading profits. No deferred tax assets have been recognised in these financial statements due to the uncertainty regarding future taxable profits.

Potential deferred tax assets not recognised are approximately £535,000 (2019: £450,000)

8. Profit per share

Group

Basic (pence per share) 2020 – 1.69 profit per share; 2019 – 0.91 profit per share

This has been calculated on a profit of £590,000 (2019: £312,000) and the number of shares used was 34,860,515 (2019: 34,126,707) being the weighted average number of shares in issue during the year.

Diluted (pence per share) 2020 – 0.93 profit per share; 2019 – 0.72 profit per share

The current year calculation used earnings of £510,000 (2019: £392,000) being the profit for the year, plus the interest paid on the convertible loan note (net of 20% tax) of £80,000 (2019: £80,000) and the number of shares used was 55,095,386 (2019: 54,657,116) being the weighted average number of shares outstanding during the year of 34,860,515 (2019: 34,126,707) adjusted for shares deemed to be issued for no consideration relating to options and warrants of 530,409 (2019: 530,409) and the impact of the convertible instrument of 20,000,000 (2019: 20,000,000).

9. Property, plant and equipment

Group	Freehold £'000	Equipment, fixtures and fittings £'000	Leasehold improvements £'000	Motor vehicles £'000	Total £'000
Cost					
At 1 July 2019	265	1,775	223	291	2,554
Adjustment for change in accounting policy – see note 20	172	-	-	26	198
Restated opening balance	437	1,775	223	317	2,752
Additions	76	118	-	81	275
Transferred in on Acquisition of subsidiary	-	11	-	-	11
Disposals	-	-	-	(10)	(10)
At 30 June 2020	513	1,904	223	388	3,028
Depreciation					
At 1 July 2019	16	1,502	223	288	2,029
Charged in year	57	100	-	34	191
Transfer in on acquisition of subsidiary	-	7	-	-	7
Disposals	-	-	-	(10)	(10)
At 30 June 2020	73	1,609	223	312	2,217
Net book value					
At 30 June 2020	440	295	-	76	811
At 30 June 2019	249	273	-	3	525

The net book value of the property, plant and equipment includes £471,506 (2019: £398,744) in respect of assets held under lease agreements. These assets have been offered as security in respect of these lease agreements. Depreciation charged in the period on those assets amounted to £148,397 (2019: £79,901).

This is split by category as follows:

Asset Group	Net book value		Depreciation	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Freehold	192,557	171,992	55,551	5,068
Equipment, fixtures and fittings	186,796	200,268	61,143	55,040
Motor vehicles	92,153	26,484	31,703	19,793
Total	471,506	398,744	148,397	79,901

Notes to the Financial Statements

For the year ended 30 June 2020

9. Property, plant and equipment (continued)

Company	Equipment, fixtures and fittings £'000	Leasehold improvements £'000	Total £'000
Cost			
At 1 July 2019	196	45	241
Additions	1	-	1
At 30 June 2020	197	45	242
Depreciation			
At 1 July 2019	196	45	241
Charged in year	1	-	1
At 30 June 2020	197	45	242
Net book value			
At 30 June 2020	-	-	-
At 30 June 2019	-	-	-

10. Goodwill

Group	Goodwill £'000	Total £'000
Cost		
At 1 July 2019	1,250	1,250
Additions	108	108
At 30 June 2020	1,358	1,358
Depreciation		
As at 30 June 2019 and 30 June 2020	60	60
Net book value		
At 30 June 2020	1,298	1,298
At 30 June 2019	1,190	1,190

The goodwill carried in the statement of financial position of £1,298,000 arose on the acquisition of Adien Limited in 2002 (£212,000), the acquisition of QM Systems Limited in 2006 (£849,000), the acquisition of TED in 2017 (£129,000) and the acquisition of Wessex in 2019 (£108,000).

Adien Limited represents the segment utility detection and mapping services and QM Systems Limited represents the segment test system solutions.

QM Systems Limited, TED and Wessex are involved in projects surrounding:

- The creation of innovative automated assembly systems for the manufacturing, food and pharmaceutical sectors.
- The provision of inspection systems for the automotive, aerospace, rail and pharmaceutical sectors.
- Slippage testing
- Automated test systems.

10. Goodwill (continued)

The Group tests goodwill annually for impairment or more frequently if there are indicators that it might be impaired.

The recoverable amounts are determined from value in use calculations which use cash flow projections based on financial budgets approved by the directors covering a five year period. The key assumptions are those regarding the discount rates, growth rates and expected changes to sales and direct costs during the period. Management estimates discount rates using pre-tax rates that reflect current market assessments of the time value of money and the risks specific to the business. This has been estimated at 10% per annum reflecting the prevailing pre-tax cost of capital in the Company. The growth rates are based on forecasts and historic margins achieved in both Adien Limited, QM Systems Limited and TED. For Adien these have been assessed as 19% growth for revenue in years 1 and 5% for years 2 and 3 and 2.5% thereafter and 2.5% for overhead growth. For QM Systems these have been assessed as 1% growth for revenue in year 1 and 10% in year 2 and 3 and 5% for years 3 to 5 and 5% for overhead growth. For TED these have been assessed as 27% growth for revenue in year 1 and 20% in year 2 and 3 and 5% for years 3 to 5 and 5% for overhead growth. No terminal growth rate was applied. The reason for the significant Year 1 revenue growth in Adien and TED is an expectation based on current trading and the pipeline.

11. Non-current investments

Company	Investments in subsidiaries £'000	Total £'000
Cost		
1 July 2019 and 30 June 2020	1,197	1,197
Impairment		
AT 1 July 2019 and 30 June 2020	-	-
Net book value		
30 June 2020	1,197	1,197
30 June 2019	1,197	1,197

Subsidiary	Parent and group interest in ordinary shares and voting rights	Country of incorporation	Principal activity
Adien Limited	100%	England & Wales	Specialist surveying
QM Systems Limited	100%	England & Wales	Test solutions
Thompson Engineering Design Limited	100%	England & Wales	Specialist in railway equipment
Wessex Precision Instruments Limited	100%	England & Wales	Slip test solutions
Tech Sales Services Limited	100%	England & Wales	Dormant
Minehawk Limited	100%	England & Wales	Dormant

An impairment assessment was performed in line with the assessment of goodwill, see note 10 for further details. On the basis of this assessment no impairment of the investment was required at 30 June 2020.

The registered office of the above-named subsidiaries is Manor Park Industrial Estate, Wyndham Street, Aldershot, Hampshire, GU12 4NZ.

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12. Inventories

	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Raw materials	72	71	69	61
Finished goods	79	63	6	6
	<u>151</u>	<u>134</u>	<u>75</u>	<u>67</u>

The replacement cost of the above inventories would not be significantly different from the values stated.

The cost of inventories recognised as an expense during the year amounted to £2,726,000 (2019: £2,241,000). For the Parent Company this was (£3,533) (2019: £35,000).

13. Trade and other receivables

	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Current				
Trade receivables	1,010	1,038	-	3
Amounts owed by Group undertakings	-	-	444	322
Prepayment and accrued income	644	554	11	111
	<u>1,654</u>	<u>1,592</u>	<u>455</u>	<u>436</u>

14. Non-current liabilities: Borrowings

	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Borrowings (note 16)	<u>3,255</u>	<u>2,661</u>	<u>2,803</u>	<u>2,433</u>

15. Trade and other payables

	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Current				
Trade payables	528	1,071	4	7
Other taxation and social security	699	272	-	21
Payments received on account	195	1,431	-	-
Accruals and other creditors	527	496	42	127
	<u>1,949</u>	<u>3,270</u>	<u>46</u>	<u>155</u>
	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Non-current				
Trade payables	-	-	-	-
Amounts owed to Group undertakings	-	-	1,063	1,232
Other creditors	6	3	-	-
	<u>6</u>	<u>3</u>	<u>1,063</u>	<u>1,232</u>

The performance obligations of the IFRS 15 contract liabilities (payments received on account) are expected to be met within the next financial year.

16. Borrowing Analysis

	Group		Company	
	2020 £'000	2019 £'000	2020 £'000	2019 £'000
Due within one year				
Bank and other loans	275	146	-	-
Directors' loan	1,718	1,714	1,663	1,651
Right of use asset – IFRS 16	69	-	-	-
Obligations under lease agreements	75	83	-	-
	<u>2,137</u>	<u>1,943</u>	<u>1,663</u>	<u>1,651</u>
Due after more than one year				
Obligations under lease agreements	96	89	-	-
Right of use asset – IFRS 16	180	-	-	-
Bank and other loans	576	139	400	-
Directors' loan	2,403	2,433	2,403	2,433
	<u>3,255</u>	<u>2,661</u>	<u>2,803</u>	<u>2,433</u>
Repayable				
Due within 1 year	2,137	1,943	1,663	1,651
Over 1 year but less than 2 years	2,470	2,472	2,349	2,433
Over 2 years but less than 5 years	785	189	400	-
	<u>5,392</u>	<u>4,604</u>	<u>4,412</u>	<u>4,084</u>

16. Borrowing Analysis (continued)

Directors' loan

Included with Directors' loans and borrowings due within one year are accrued fees and interest owing to GG Watt of £1,614,000 (2019: £1,601,000). The accrued fees and interest is repayable on demand and no interest accrues on the balance.

The director's loan due in more than one year is a loan of £2,349,000 from G G Watt. Directors' loans comprise of two elements. A loan attracting interest at 2.15% over Bank of England base rate. At the year end £1,349,000 (2019: £1,433,000) was outstanding in relation to this loan. During the year to 30 June 2020 £84,000 (2019: £100,000) was repaid. The Company has the right to defer repayment for a period of 366 days.

On 13 August 2010 the Company issued £1 million of Convertible Unsecured Loan Stock ("CULS") to G G Watt, the Chairman of the Company. The CULS were issued to replace loans made by G G Watt to the Company amounting to £1 million and has been recognised in non-current liabilities of £2,349,000.

Pursuant to amendments made on 13 November 2014 and 9 November 2018, the principal terms of the CULS are as follows:

- The CULS may be converted at the option of Gordon Watt at a price of 3p per share at any time prior to 13 August 2022;
- Interest is payable at a rate of 10 per cent per annum on the principal amount outstanding until converted, prepaid or repaid, calculated and compounded on each anniversary of the issue of the CULS. On conversion of any CULS, any unpaid interest shall be paid within 20 days of such conversion;
- The CULS are repayable, together with accrued interest on 13 August 2022 ("the Repayment Date").

No equity element of the convertible loan stock was recognised on issue of the instrument as it was not considered to be material.

Leases

Lease agreements with Close Motor Finance are at a rate of 4.5% and 5.19% over base rate. The future minimum lease payments under lease agreements at the year end date was £157,119 (2019: £133,822) and £14,038 (2019: £38,102). The difference between the minimum lease payments and the present value is wholly attributable to future finance charges.

Bank and other loans

A new working capital loan of £240,000 was given by Mirrasand Partnership from a trust settled by Mr G Watt, on 12 August 2019. The loan attracts interest at 10% per annum. The balance was settled in full post year end.

Included in bank and other loans is an invoice discounting facility of £3,505 (2019 £127,000).

Included in bank and other loans is a secured mortgage of £146,871 which incurs an interest rate of 2.44% over base rate for 10 years and at a rate of 2.64% over base thereafter. The mortgage is secured over the freehold property. As a result of COVID 19, the capital element of the mortgage was deferred for 6 months, extending the mortgage term for 6 months.

As a result of COVID 19, Coronavirus Business Interruption Loan Scheme (CBILS) became available for the business. This enabled the group to secure a loan of £400,000, on 15 May 2020 for a term of 6 year at a rate of 3.54% with the 1st year being interest free and without repayment.

16. Borrowing Analysis (continued)

The business was also able to secure a Bounce Back loan through Wessex Precision Engineering of £24,000, on 5 June 2020, with an interest rate of 2.5% with the 1st year being interest free and without repayment.

	Brought forward £'000	Cash flows £'000	Non-cash: New leases £'000	Non-cash: Accrued fees/ interest £'000	Carried forward £'000
2020					
Director loan	4,147	(165)	-	140	4,121
Leases	172	(82)	64	17	171
Right of use asset – IFRS 16	198	(88)	130	9	249
Other	285	523	-	43	851
Loans and borrowings	<u>4,802</u>	<u>188</u>	<u>194</u>	<u>209</u>	<u>5,392</u>
	Brought forward £'000	Cash flows £'000	Cash: advance £'000	Non-cash: Accrued costs £'000	Carried forward £'000
2019					
Director loan	4,195	(207)	-	159	4,147
Leases	180	(69)	62	(1)	172
Other	737	(469)	-	17	285
Loans and borrowings	<u>5,112</u>	<u>(745)</u>	<u>62</u>	<u>175</u>	<u>4,604</u>

*Included in working capital adjustments in cashflow statement

17. Financial Instruments and derivatives

The Group uses financial instruments, which comprise cash and various items, such as trade receivables and trade payables that arise from its operations. The main purpose of these financial instruments is to finance the Group's operations.

The main risks arising from the Group's financial instruments are credit risk, liquidity risk and interest rate risk. A number of procedures are in place to enable these risks to be controlled. For liquidity risk these include profit/cash forecasts by business segment, quarterly management accounts and comparison against forecast. The board reviews and agrees policies for managing this risk on a regular basis.

Credit risk

The credit risk exposure is the carrying amount of the financial assets as shown in note 13 (with the exception of prepayments which are not financial assets) and the exposure to the cash balances. Of the amounts owed to the Group at 30 June 2020, the top 3 customers comprised 45.00% (2019: 56.78%) of total trade receivables.

The Group has adopted a policy of only dealing with creditworthy counterparties and the Group uses its own trading records to rate its major customers, also the Group invoices in advance where possible. The Group's exposure and the credit ratings of its counterparties are continuously monitored and the aggregate value of transactions concluded is spread amongst approved counterparties. Having regard to the credit worthiness of the Groups significant customers the directors believe that the Group does not have any significant credit risk exposure to any single counterparty.

An analysis of trade and other receivables:

	Weighted average loss rate	Gross carrying value £'000	Impairment loss allowance £'000
2020			
Performing	0.00%	1,654	-
2019			
Performing	0.00%	1,592	-

Interest rate risk

The Group finances its operations through a mixture of shareholders' funds and borrowings. The Group borrows exclusively in Sterling and principally at fixed and floating rates of interest and are disclosed at note 16.

As disclosed in note 16 the Group is exposed to changes in interest rates on its borrowings with a variable element of interest. If interest rates were to increase by one percentage point the interest charge would be £15,000 higher. An equivalent decrease would be incurred if interest rates were reduced by one percentage point.

Liquidity risk

As stated in note 1 the Executive Chairman, G G Watt, has pledged to provide ongoing financial support for a period of at least twelve months from the approval date of the Group statement of financial position. It is on this basis that the directors consider that neither the Group nor the Company is exposed to a significant liquidity risk. Notes 15 and 16 disclose the maturity of financial liabilities.

17. Financial Instruments and derivatives (continued)

Contractual maturity analysis for financial liabilities, (see note 16 for maturity analysis of borrowings):

2020	Due or due in less than 1 month	Due between 1-3 months	Due between 3 months-1 year	Due between 1-5 years	Total
Trade and other payables	1,055	-	-	6	1,061
2019	Due or due in less than 1 month	Due between 1-3 months	Due between 3 months-1 year	Due between 1-5 years	Total
Trade and other payables	1,567	-	-	3	1,570

Financial liabilities of the Company are all due within less than one month with the exception of the intercompany balances that are due between 1 and 5 years.

Fair value of financial instruments

Loans and receivables are measured at amortised cost. Financial liabilities are measured at amortised cost using the effective interest method. The directors consider that the fair value of financial instruments are not materially different to their carrying values.

Capital risk management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to be able to move to a position of providing returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

The Group manages trade debtors, trade creditors and borrowings and cash as capital. The entity is meeting its objective for managing capital through continued support from GG Watt as described per Note 1.

18. Share Capital

	2020 No.	2020 £'000	2019 No.	2019 £'000
Authorised				
Ordinary shares of 1p each	40,000,000	400	40,000,000	400
Allotted and fully paid				
Brought forward	34,360,515	344	34,020,515	340
Issued during the year	500,000	5	340,000	4
Carried forward	34,860,515	349	34,360,515	344

18. Share Capital (continued)

Fully paid ordinary shares carry one vote per share and carry a right to dividends.

On 4 February 2020, the Company issued 500,000 ordinary 1p shares at an issue price of 3p per share as a result of the exercise of share options.

10,903,703 (2019:11,403,703) share options were outstanding at the year end, comprising the 1m employee options and the 9,903,703 share options and warrants held by directors disclosed below.

Share based payments have been included in the financial statements where they are material. No share based payment expense has been recognised.

No deferred tax asset has been recognised in relation to share options due to the uncertainty of future available profits.

The director and employee share options were issued as part of the Group's strategy on key employee remuneration, they lapse if the employee ceases to be an employee of the Group during the vesting period.

Employee options

Date Options Exercisable	Number of Shares	Exercise Price
Between March 2015 and March 2022	500,000	3.75p
Between July 2016 and July 2023	100,000	3.00p
Between November 2019 and November 2026	400,000	3.875p

Directors' share options

	No. of options			Exercise price	Date from which exercisable
	At start of year	Granted during year	At end of year		
S P Padmanathan	200,000	-	200,000	3.875p	15-Nov-19

The Company's share price at 30 June 2020 was 4.50. The high and low during the period under review were 7.00p and 3.75p respectively.

In addition to the above, in consideration of loans made to the Company, G G Watt has warrants over 3,703,703 ordinary shares at an exercise price of 13.5p and a further 6,000,000 ordinary shares at an exercise price of 3.0p..

The weighted average contractual life of options and warrants outstanding at the year-end is 2.89 years (2019: 3.89 years).

19. Related Party Transactions

Directors' loan disclosures are given in note 16. The interest payable to directors in respect of their loans during the year was:

G G Watt – £141,700

The directors are considered the key management personnel of the Company. Remuneration to directors is disclosed in note 6.

Included within the amounts due from and to Group undertakings were the following balances:

	2020 £	2019 £
Balance due from:		
Adien Limited	-	-
QM Systems Limited	-	-
TED Limited	377,323	322,603
Wessex Precision Engineering Limited	66,766	-
Balance due to:		
Adien Limited	53,194	106,858
QM Systems Limited	1,009,923	1,125,390

These intergroup balances vary through the flow of working capital requirements throughout the Group as opposed to intergroup trading.

There is no ultimate controlling party of PipeHawk plc.

20. IFRS 16 - implementation

Reconciliation of operating lease commitments to lease the lease liability at 1 July 2019:

	£'000
Operating leases disclosed at 30 June 2019	224
Discounted using the weighted average incremental borrowing rate	(26)
	<hr/>
Lease liability recognised at 1 July 2019	198
	<hr/> <hr/>

At 1 July 2019 the right of use asset recognised was £198,000 and a corresponding lease liability was £198,000.

At 30 June 2020 the financial impact following the introduction of IFRS 16 is as follows:

Right of use asset	£'000
At 1 July 2019	198
Additions	130
Depreciation	(82)
	<hr/>
At 30 June 2020	246
	<hr/> <hr/>

Notes to the Financial Statements

For the year ended 30 June 2020

20. IFRS 16 - implementation (continued)

Lease liabilities	£'000
At 1 July 2019	198
Additions	130
Repayments	(88)
Interest	9
	<hr/>
At 30 June 2020	249
	<hr/> <hr/>
Current	69
Non-current	180
	<hr/>
Total	249
	<hr/> <hr/>
Amounts recorded in the income statement	£'000
Depreciation charges on right of use assets	82
Interest on lease liabilities	9
	<hr/>
Total	91
	<hr/> <hr/>

The total cash outflow for leases during the year was £88,000.

21. Government Grants

In addition to the Government assistance disclosed in note 16, the following Government grants were received and has been recognised during the period:

	Group		Company	
	2020	2019	2020	2019
	£'000	£'000	£'000	£'000
Coronavirus Job Retention Scheme grants	175	-	23	-
	<hr/>	<hr/>	<hr/>	<hr/>
Total	175	-	23	-
	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>	<hr/> <hr/>

Notice of Annual General Meeting PIPEHAWK PLC (Registered in England & Wales No. 3995041)

NOTICE IS HEREBY GIVEN that the annual general meeting (the AGM) will be held at 11.30 a.m. on Thursday 3 December 2020 for the purpose of considering and, if thought fit, passing the following resolutions:

Ordinary business

The following resolutions will be proposed as ordinary resolutions:

1. To receive the accounts for the year ended 30 June 2020 together with the reports of the directors and auditor thereon. **(Resolution 1)**
2. To re-appoint Gordon George Watt as Chairman, who retires but, being eligible, offers himself for re-election. **(Resolution 2)**
3. To re-appoint Crowe U.K. LLP as auditor of the Company and to authorise the Directors to set their remuneration. **(Resolution 3)**

To transact any other ordinary business

Serious loss of capital

To consider whether any, and if so what, steps should be taken to address the serious loss of capital within the Company, pursuant to section 656 (1) of the Companies Act 2006.

Due to Covid-19 and the restrictions and recommendations introduced in the United Kingdom to prevent its spread, the Company has had to make changes to the way the Annual General Meeting is to be held this year. The AGM will be held by electronic means with the minimum necessary quorum of two shareholders in order to conduct the business of the meeting. This decision has been made in consideration of the safety and wellbeing of both the Directors and Shareholders. Shareholders should not attempt to attend the AGM in person as no admission will be permitted. **Shareholders are strongly advised to vote on the resolutions via completion of a form of proxy (enclosed with the Notice of AGM), and to appoint the Chairman of the meeting as their proxy to ensure all votes are counted.**

The Company will ensure that the legal requirements to hold the AGM can be satisfied through the attendance of a minimum number of Directors or employee shareholders, by electronic means.

The above arrangement is in accordance with Schedule 14 of the Corporate Insolvency and Governance Act 2020 which introduced special provisions to facilitate general meetings during the pandemic.

The AGM will comprise only the formal votes for each resolution set out in the Notice of AGM. The Chairman of the meeting will direct that all resolutions will take place by way of a poll, rather than on a show of hands, to ensure an accurate reflection of the views of shareholders and ensure that all proxy votes are recognised. The results of the poll votes on the proposed resolutions will be published on the Company's website as soon as possible following the conclusion of the AGM.

To provide an opportunity for Shareholders to engage as would be usual at the AGM, Shareholders are encouraged to submit questions to the Company, by Thursday 26 November 2020 via email at ir@pipehawk.com. Following the AGM, the Company will upload answers to the pre-submitted questions to the Company's website, to the extent that it is able to do so.

The Board will continue to monitor COVID-19 developments as well as any further UK Government advice and will make further announcements if any amendment is required to the arrangements detailed above.

Registered Office
Manor Park Industrial Estate
Wyndham Street
Aldershot
Hampshire
GU12 4NZ

By order of the Board

S P Padmanathan
Secretary

Dated: 20 October 2020

Notice of Annual General Meeting

PIPEHAWK PLC

Notes:

1. As permitted by Regulation 41 of the Uncertified Securities Regulations 2001, only those shareholders who are registered on the Company's Register of Members at 18.30 on 1st December 2020 shall be entitled to vote in respect of the number of ordinary shares in their names at that time. Changes to entries on the register of members after 18.30 on 1st December 2020 shall be disregarded in determining the rights of any person to attend/or vote at the AGM.

Due to the COVID-19 pandemic the Directors have made the difficult decision to restrict access to the AGM. The access restriction applies to all shareholders, not including Directors, which means that external shareholders are prohibited from attending the meeting in person.

2. A form of proxy for the use of members is enclosed. This instrument appointing a proxy and the power of attorney (if any) under which it is signed, or a notarially certified copy of that power, must be deposited with the Company's Registrars, SLC Registrars, Elder House, St Georges Business Park, Brooklands Road, Weybridge, Surrey, KT13 0TS, not less than 48 hours before the time of the AGM. Alternatively, the proxy form can be scanned and emailed to office@slcregistrars.com

The AGM will comprise only the formal votes for each resolution set out in this notice. Shareholders are strongly encouraged to vote via completion of a Form of Proxy and to appoint the Chairman of the meeting as proxy to ensure votes are counted.

3. Copies of all the Directors' service contracts are available for inspection at the Company's registered office during normal business hours on business days from the date of this notice until the close of the AGM.



PipeHawk plc

Manor Park Industrial Estate
Wyndham Street
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