

PINPOINT-INVEST-EXIT

2022 Annual Report

About

Avingtrans plc has a proven strategy of "buy and build" in highly regulated engineering markets, a strategy it has named "Pinpoint-Invest-Exit". Significant shareholder value is delivered through a clear strategy, a strong balance sheet and an agile and experienced management team.

www.avingtrans.plc.uk

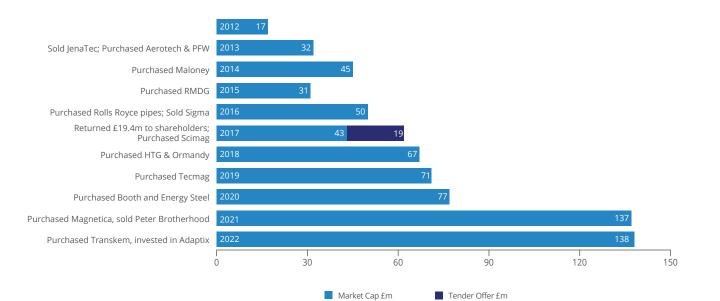
About us

Delivering shareholder value through a proven strategy of Pinpoint-Invest-Exit in highly regulated global engineering markets



The Group has a proven track record in delivering shareholder value through PIE:

- Identifying and executing prudent deals with precision and speed
- Building strong brands and value from constituent parts
- Crystallising these gains with periodic sales of businesses at advantageous valuations
- Returning the proceeds to shareholders



Timeline

2012 (98p)



Precision instruments business, JenaTec, sold for £13.5m



The Aerospace Division Sigma Components, sold for £65m



Acquisition of the Hayward Tyler Group for £29.4m and creation of Energy and Medical Divisions



Acquisition of Booth Industries for cash consideration of £1.8m

2021 (335p)



Peter Brotherhood sold for ar enterprise value of £35.0m, and acquisition of Magnetica

Energy Division

Performance critical solutions for energy systems



Engineered Pumps and Motors (EPM) Division

The EPM division is built on one brand, Hayward Tyler. Established in 1815, Hayward Tyler designs, manufactures and services performance-critical electric motors and pumps to meet the most demanding of applications for the global energy industry, as both an OEM supplier and a trusted through life support partner.

Process Solutions and Rotating Equipment (PSRE) Division

The PSRE division comprises a number of established brands with expertise across the global energy market. The brands specialise in the design, manufacture, integration and servicing of an extensive product and service offering including bespoke high-integrity doors, containers and skidded systems.



Medical (MII)

The medical division has special expertise in the design and manufacture of innovative equipment for the medical, science and research communities. Including cutting-edge products for medical diagnostic equipment; high performance pressure, vacuum vessels and composite materials for research organisations; superconducting magnets and helium-free cryogenic systems.



Commenting on the results, Roger McDowell, Chairman, said:

"Once again, the pugnacity of the Group was tested and I'm pleased to report that we stoically fought our way through, despite multiple counterpunches and headwinds. With a strong balance sheet, we moved to invest in capex and new technologies in our existing businesses; bought bolt-on business, Transkem, for Fluid Handling; invested in 3D X-ray pioneer Adaptix; as well as continuing to invest in Magnetica – all with an eye on amplifying our impact in potentially disruptive nuclear and medical imaging markets. The commotions may continue, but we remain agile and steady on our feet – a great tribute to our management teams and all of our employees."

Financial highlights

- Revenue from continuing operations increased by 1.9% to £100.4m (2021: £98.5m)
- Gross Margin improved by 360 basis points to 34.0% (2021: 30.4%)
- Adjusted¹ EBITDA from continuing operations increased slightly to £12.7m (2021: £12.5m)
- Adjusted¹ PBT from continuing operations increased to £8.2m (2021: £7.7m)
- Adjusted¹ Diluted earnings per share from continuing operations reduced slightly to 21.8p (2021: 22.4p) due to increased tax charge
- Net Cash (excluding IFRS 16) of £16.7m (31 May 2021: £23.3m) following investment in business
- Final Dividend 2.6p per share (2021: 4.0p) resulting in a total dividend for the year of 4.2p (2021: 4.0p)

Operational highlights – Energy

- Revenue increased 5.7% to £97.9m (2021: £92.7m)
- Metalcraft contract progressed to next phase to supply the Sellafield 3M3 boxes – contract value up by £20m to £70m
- Booth continues to recover strongly and has completed its factory extension for the HS2 contract
- Hayward Tyler and Energy Steel win multiple nuclear bids, including next generation enabling contracts
- Apprentice training school at Chatteris completed and handed over to operator, West Suffolk College
- Energy Steel restructured and moved to new, smaller facility in Michigan
- Acquired Transkem for £0.6m (net of cash) plus deferred consideration £0.4m. Concluded the successful integration into Fluid Handling in East Kilbride

Operational highlights – Medical

- Revenue decreased to £2.5m (2021: £5.8m) following pivot away from 3rd party component manufacture
- Compact helium-free MRI system making good progress
 expected to launch in Q4 calendar 2023
- Complementary £4.0m (11.9%) stake purchased in emerging 3D X-ray leader, Adaptix, in Oxford, UK
- Adaptix has launched its veterinary product and submitted its 510(K) to the FDA in USA for orthopaedics
- Potentially significant market opportunities in the target imaging markets for both businesses

¹Adjusted to add back amortisation of intangibles from business combinations, acquisition costs and exceptional items

Company Information

For the year ended 31 May 2022				
Company registration number:	01968354			
Registered office:	Chatteris Business Park Chatteris Cambridgeshire PE16 6SA			
Directors:	R S McDowell (Non-executive Chairman) S McQuillan (Chief Executive Officer) S M King (Chief Financial Officer) L J Thomas (Non-executive Director) J S Clarke (Non-executive Director) J S Reedman (Non-executive Director) appointed 1 March 2022			
Website:	www.avingtrans.plc.uk			
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Bankers:	HSBC Bank plc PO Box 68 130 New Street Birmingham B2 4JU	Royal Bank of Scotland 2 St Philips Place Birmingham B3 2RB		
Registrars:	Link Group 10th Floor Central Square 29 Wellington Street Leeds LS1 4DL			
Nominated advisor and broker:	Singer Capital Markets Advisory LLP 1 Bartholomew Lane London EC2N 2AX			
Solicitors:	Shakespeare Martineau LLP No1 Colmore Square Birmingham B4 6AA			
Independent Auditor:	Cooper Parry Group Limited Chartered Accountant & Statutory Au- Sky View Argosy Road East Midlands Airport Castle Donington Derby DE74 2SA	ditor		



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Chairman's Statement

The latest financial year saw the Group deliver another solid performance across the board, notwithstanding the on-going "bullwhip" disruptive effects generated by the pandemic and the Russia-Ukraine conflict. The Board is pleased with the Group's performance for the year, with robust adjusted EBITDA (note 4) from continuing operations and a stable net cash position at the year end, following investments in Magnetica, Adaptix and Transkem in the period. All Group businesses have experienced supply chain disruptions and customer order delays, but we have successfully circumvented these issues to deliver the expected results and our order book position going into FY23 is both robust and secure.

We deployed our evergreen Pinpoint-Invest-Exit ("PIE") strategy with the further investment in medical imaging at Magnetica being reinforced by investment in the 3D X-ray business, Adaptix, based in Oxford. Both businesses are making good progress towards launching disruptive and complementary medical imaging products, notably for orthopaedics applications. We also completed the bolt-on acquisition of Transkem in Scotland, which has strengthened the market credentials of the Fluid Handling business there.

Despite the external macroeconomic events, our divisional management teams have demonstrated their agility and resilience in the period, continuing to build strong business platforms.

Aftermarket growth in Engineered Pumps and Motors (EPM) and Process Solutions and Rotating Equipment (PSRE) held-up well and remains central to our value propositions, in order to support OEM and end-user customers. The improving sentiment in the nuclear and oil and gas sectors is generally positive for the Group and this is already manifesting through increased orders in those areas. Our end-user access drives improved profitability and underpins product and service development.

Overall, the EPM division delivered an improved result for the year, despite disruptions to supply chains and order placement. Energy Steel continued to recover positively, with good aftermarket prospects, having moved to a smaller, optimal facility at the start of the period. In the period, we put the potential sale of the HT Luton site on hold, after the original bidder withdrew its offer. We have since had renewed interest in the site, so we are currently considering our options.

The PSRE division has delivered another year of solid progress, with Booth going from strength to strength. In the period, we were delighted to confirm the transition of the important 3M3 box contract with Sellafield to the volume production phase and with an enhanced contract value, up by £20m, to £70m. The new apprentice training school on the Chatteris site was completed and the first intake began in September 2022, as planned.

The investment in Adaptix has cemented the position of the Medical and Industrial Imaging (MII) division as a new niche imaging player, with disruptive X-ray and MRI products in the pipeline. Our eyes are firmly fixed on the market prospects in orthopaedic with Adaptix anticipating the launch of an orthopaedic X-ray product in the coming months and Magnetica on-track to launch their MRI orthopaedic product later in 2023. The Board is excited about the potential of the division, which is expected to yield longer term positive returns for the Group, albeit potentially via a different vehicle to maximise returns, rather than our standard "PIE" process for more mature businesses.

Given the encouraging overall results for the year, the Board believes that it is appropriate to propose a final year dividend of 2.6 pence per share, resulting in a total dividend of 4.2p.

With a robust balance sheet, the Group continues to seek further shareholder value enhancing M&A opportunities, though we will be cautious and selective, given the extreme pressures on the manufacturing sector at present.

Finally, I applaud all Avingtrans employees old and new, for the dedication and resilience that they continue to display in a testing environment.

Roger McDowell Chairman 27 September 2022



Strategic Report

Group Performance

Strategy and business summary

Group Strategy

Our core strategy is to buy and build engineering companies in niche markets, particularly where we see turnaround and consolidation prospects; a strategy we call Pinpoint-Invest-Exit ("PIE"). We have had a strong track record in returning significant shareholder value over the past decade.

With an increased presence in our target markets, a focus on aftermarkets, strength in depth of the management teams and a lean central structure, the Group continues to grow profitably – despite the effects of macroeconomic disruptions - and the Board is focused on seeking additions to the Avingtrans value-add proposition.

The majority of the Group's adjusted key financial metrics trended positively in the period, despite the ongoing impacts of Covid-19 and the Russia-Ukraine conflict.

The Group is focused on the global Energy and Medical markets, both of which play into some of the world's mega-trends, such as: Urbanisation; an ageing population; and an accelerating transition towards a cleaner and healthier planet.

Divisional Strategies

Engineered Pumps and Motors (Energy – EPM): EPM continues to develop its nuclear installed base (civil, defence and national security) – notably for life extension applications – and its offering to the hydrocarbon market sectors. Energy Steel in North America (acquired in June 2019), which specialises in nuclear life extension, continues to recover well. In addition, the EPM business is developing solutions for new nuclear technologies and other low carbon energy sources, such as concentrated solar, to capitalise on the global energy supply transition. During FY22, EPM delivered a number of key contracts, including more pumps for next generation nuclear business TerraPower in the USA and life extension equipment to the Forsmark nuclear power station in Sweden. Partnership agreements (e.g. with Ruhrpumpen and Shinhoo) are an important element of the EPM strategy, providing us with a broader product portfolio and cross-selling opportunities.

Process Solutions and Rotating Equipment (Energy – PSRE): Here, the primary strategy is to develop a comprehensive offering to the nuclear decommissioning and reprocessing markets, building on the long-term contracts to build nuclear waste storage containers and the installed base of equipment across the vast Sellafield site. During the period, Metalcraft and Sellafield Limited entered into the second phase of the contract to provide high integrity stainless steel storage boxes for Sellafield. The 3M3 ('three metre cubed') box contract is now worth up to £70m, being a £20m uplift to the original contract awarded in 2015. In the year, the division's nuclear credentials were enhanced by the strong recovery of Booth Industries, which also broadens our market reach into Critical National Infrastructure (CNI). Booth's multi-year contract with HS2, worth £36m, is progressing well. The PSRE division continues to benefit from a strong prospect pipeline and remains well placed to bid for these opportunities as they arise.

Medical and Industrial Imaging (Medical – MII): Following the Magnetica acquisition in January 2021, the focus for the medical division pivoted towards becoming a niche market leader in the production of compact helium-free MRI systems, for applications such as orthopaedic and veterinary imaging. This is an exciting opportunity for the Group. In parallel, we have exited from volume MRI components supply to customers such as Siemens, preferring to concentrate on our own product development. In support of the core strategy, the division will continue to work on niche Nuclear Magnetic Resonance (NMR) and scientific magnet products and services, since these are complementary technologies. During the year, we made a strategic and highly complementary £4m investment in emerging medtech leader Adaptix, based in Oxford, UK. Adaptix's 3D X-ray technology is being developed in parallel to Magnetica's MRI technology and the two businesses are working in an increasingly synergistic manner.

The common theme which we are seeking to develop across the energy and medical divisions, is the continued pressure on aftermarket expenditure, where operational efficiency, reliability and safety are paramount and operators are looking to their supply chain partners to provide long term support of both new infrastructure and legacy installations.

Pinpoint-Invest-Exit

Continuing our Pinpoint-Invest-Exit strategy, Avingtrans increased its stake in Magnetica to 61.3% in the period, as well as completing the £4m (11.9%) investment in Adaptix, as noted above. We also acquired industrial mixer specialist, Transkem, in Glasgow, and merged this business with our Fluid Handling business in East Kilbride, to widen its market offering. The integration of Transkem is complete and we sold the associated building in early 2022.

The progress of previous acquisitions, Booth and Energy Steel, were gratifying, as both businesses contributed strongly to the results of their respective divisions.

Avingtrans remains confident about the current strategic direction and potential future opportunities across its chosen markets. If anything, some of our markets (e.g. Nuclear) have seen their standing rise because of the global disruptions seen in the current year, which have caused energy costs to rocket and caused governments to review energy security.

Markets - Energy

The global demand for energy continues unabated and we believe that we will see a consistent period of growth over the next few years. The after effect of the pandemic seemed to be a drive towards increased efficiency and decarbonisation. However, the Russia-Ukraine conflict has also heightened political awareness of the need for energy security and this appears to have rebalanced the rush to renewable energy in the short to medium term, which may benefit our businesses, notably in the nuclear sector.

End User/Aftermarket

Operators and end-users demand a blend of quick response through local support and a requirement to drive improvements through equipment upgrades and modernisation. In the West, where facilities are being operated for much longer than their intended design lives, there is a strong demand for solution providers in the supply chain to partner with end-users for the longer term. The Avingtrans energy divisions are well positioned to grow in this end-user market space.

Nuclear

Nuclear energy as a low carbon, baseload power source remains an asymmetric market with respect to future growth. Almost all the 1GW+ new build opportunities are currently in Asia, with the exception of the limited UK programme. However, we are still experiencing buoyant market segments, including supporting the operational fleet, continued safe operation and life extensions, decommissioning and reprocessing. We are also working on the long-term development of the next generation of technologies – i.e. Small Modular (SMR), or Advanced Generation IV Reactors – e.g. with TerraPower and GE-Hitachi. In addition, these segments all have the backdrop of a consolidating supply chain and paucity of expert knowledge.

The USA still operates the biggest civil nuclear fleet in the world, with 93 reactors generating around 30 percent of the world's nuclear electricity. Coupled with the heritage Westinghouse technology operating in Europe and Asia, the EPM division's long-standing position in this market provides opportunities for further growth. Obsolescence and life extension are key issues for nuclear operators worldwide and the Avingtrans Energy Divisions are well positioned to support operators in addressing this critical risk. In addition, recent events have even caused Germany and Japan to reconsider their stance on nuclear energy.

The UK remains pre-eminent when it comes to decommissioning and reprocessing, in terms of innovative technology and overall spend. The Group is embedded in the future manufacture of waste containers for Sellafield and will continue to expand its presence in the UK and globally in the longer term. The development of new nuclear technologies is ongoing, with activity in the UK, South Korea, the USA and China dominating development activity. The Group views these new technologies as an attractive route forward for nuclear and is well positioned to develop as a global industry partner.

Power Generation

The world continues to electrify, with an increasing amount of primary energy going to the power sector, which remains a key focus across the Group's energy divisions. Aside from nuclear, the main sub-sectors are as follows:

- **Coal** the Group continues to see good aftermarket activity from coal fired power stations even though the demand for new power stations is in decline. Opportunities still exist in India, China, South East Asia, Eastern Europe and the Middle East. EPM is optimising its product line, to take market share and to create new opportunities e.g. in products to remove toxins from the exhaust stacks of power stations.
- **Gas** natural gas, primarily in the form of combined cycle gas turbine power plants has been a growing market space, primarily in the West, albeit now disrupted by the Russia-Ukraine conflict. The Group continues to develop this market with both existing and new product lines.
- **Renewables** renewable technologies and their supporting infrastructure are a growing market globally. The Group has a range of products that can be applied directly to this market segment and also has expertise that can be used to develop new products for niche parts of this market, such as molten salt pumps for concentrated solar applications.

Hydrocarbons

The conflict in Ukraine has pushed European gas prices to record highs and created unprecedented levels of volatility. In response, the European Union is taking steps to reduce its reliance on oil & gas, by maximising supplies from alternative sources. The oil & gas fields of the Norwegian Shelf have for a long time been the principal market for our Hayward Tyler businesses range of subsea and submersible pumps and motors. Over the past few months, we have begun to benefit from the increasing demand for both new equipment and aftermarket services to supply this market. Most informed forecasts are suggesting sustained, or perhaps even higher prices to come.

Markets – Medical

The Diagnostic (medical) and molecular imaging markets are large global sectors, dominated by a few large systems manufacturers. The total Medical Imaging Market is estimated to be worth \$32bn in 2022, according to Grand View Research and is expected to continue to grow at 5% per annum until 2030. The largest market is the USA, followed by Europe and Japan. The fastest growing markets are China and India. Following the acquisition of a majority stake in Magnetica (AUS) in January 2021, we merged Magnetica with Scientific Magnetics (UK) and Tecmag (US) and we have continued to invest in Magnetica. The objective of



Markets – Medical (continued)

this pivot is to create an innovative, niche-MRI systems supplier, which can address specific parts of the market, not well served by dedicated products at present. This includes orthopaedic and veterinary imaging. In the period, we completed a £4m (11.9%) investment in Adaptix, an emerging medtech leader in the field of 3D X-ray equipment. The development paths of Magnetica and Adaptix are convergent, which enables both businesses to benefit from efficiency and cost gains, as well as optimising the route to market – especially in orthopaedics. Market drivers for these segments include an ageing global population and the rising incidence of chronic diseases.

The growing prevalence of chronic diseases, especially in older populations, is increasing demand for medical imaging in hospitals and other diagnostic clinics. Technical innovations, including advances in artificial intelligence, have increased the reliability and accuracy of medical imaging, thus driving further demand in global healthcare. Medical imaging proved invaluable during the pandemic, to diagnose and treat patients with Covid-19. On the other hand, the market is somewhat inhibited by the high cost of medical imaging systems.

X-ray systems accounted for circa 32% market share in 2021, with MRI systems at around 18%. We estimate that over 20% of all diagnostic imaging scans are of limbs. Therefore, the maximum combined addressable medical imaging market for Magnetica and Adaptix is circa \$3bn, in theory. However, the actual addressable market is smaller, since neither business is targeting sales to hospitals – preferring to focus the product deployment on (eg) specialist orthopaedic clinics, where the product attributes are a close match to their needs. Both businesses intend to target other imaging markets – notably veterinary – where the lack of dedicated products has hampered the widespread use of imaging systems.

End User/Aftermarket

Diagnostic imaging is dominated by a handful of manufacturers, including GE, Siemens, Philips and Canon, who account for circa 80% of revenue globally. These players also dominate the aftermarket, though there are a few independent MRI service businesses in existence. Avingtrans is not present in the MRI aftermarket at this time.

Operations

Operational Key Performance Indicators (KPI's) for continuing operations

		<u>2022</u>	<u>2021</u>
•	Percentage of total continuing revenue deriving from aftermarket (AM) sales (%)	42.0	41.4
•	Customer quality – defect free deliveries (%)	93.6	98.9
•	Customer on-time in-full deliveries (%)	80.5	69.8
•	Annualised staff turnover including restructuring (%)	17.4	22.0
•	Health and Safety incidents per head per annum	0.07	0.07
•	Environmental incidents per annum	0	0

The AM sales % has improved marginally. This is mainly due to an increase in demand for nuclear spares following a change in government energy policy in South Korea.

Whilst customer quality continues to suffer slightly from Covid related disruptions, we were pleased to have seen improvements to on-time in full (OTIF) deliveries, following targeted plans on Covid induced supply chain disruptions, albeit that our performance here is still below pre-pandemic levels.

Annualised staff turnover has fallen, since no significant restructuring exercises having been undertaken in the reporting period. In the prior year, there was restructuring at EPM (caused by Covid-19 effects on the oil and gas market) and at Metalcraft (driven by our exit from the MRI component manufacturing business).

H&S incidents per head per annum is flat at 0.07, following many years of gradual improvement in this measure. Whilst this is a little disappointing, given the improvements we have made to a number of facilities, it is likely that we are getting close to a level where further improvement is increasingly difficult.

As in 2021, there were zero environmental incidents recorded in the Group.

EPM Division – Energy

In the EPM division, comprising of Hayward Tyler and Energy Steel, the main priorities remain to strengthen the aftermarket capabilities and to maximise opportunities in the nuclear life extension market.

The division's results further improved in the period, having been disrupted by Covid-19 previously. Some adverse Covid-19 effects continued during the year, with order delays and supply chain disruptions still evident, but the impact was less pronounced than in the prior year.

At HT Luton, aftermarket activities continue to grow, including the servicing of third-party equipment. In hydrocarbons, new equipment and aftermarket opportunities have refilled the prospects hopper, with global disruptions and UK government windfall

Operations (continued)

EPM Division – Energy (continued)

tax initiatives increasing investment in this area. The £10m contract with Vattenfall for the Forsmark plant (for nuclear life extension) was successfully completed in the period, with only some final payments to be received in the new financial year. Further defence orders have been received and are being executed on target, with HT receiving a silver award from Rolls Royce, in recognition of the excellent quality and delivery performance in the last couple of years. In the period, we put the potential sale of the HT Luton site on hold for the present, after the original bidder withdrew their offer. We have since had renewed interest in the site, so we are currently considering our options, as the commercial conditions have changed since we first marketed the site.

HT Inc in Vermont (USA) continued to see good order intake in the nuclear life extension market in the USA - and with KHNP, South Korea, although delays in order intake again affected the results in the US. Proactive procurement blunted the impact of the delays, at the expense of a temporary increase in working capital. HT Inc's new R&D opportunities – for example in next generation nuclear power - are forging ahead, with further orders received from TerraPower, post period end.

HT Kunshan (China) had a good year, with a number of new orders being received and a strong pipeline to follow, resulting from the Chinese government initiative to reduce emissions from coal fired power stations. This has given HT a new product line to pursue in the short to medium term.

HT India continued to suffer from disruptions due to Covid-19, but the business was, nonetheless, able to turn in a solid performance in the period.

Energy Steel ('ES') in Michigan (USA), continued on its recovery path, with an improved set of results from the previous year. At the start of the year, ES completed a move to a new smaller facility, reducing overheads and rightsizing its capacity. The business has been winning new orders from a broader market footprint, including US nuclear decommissioning National Waste Project (NWP) and the ITER fusion project.

PSRE Division - Energy, safety and security

PSRE had another very solid year, albeit somewhat impacted by the supply chain disruptions and order delays seen elsewhere in the Group.

Booth has made a full recovery and has a record order book, including the HS2 £36m contract awarded in the prior year. Booth also completed its factory extension, with production there now in full swing. We have successfully rebuilt Booth into a leader in its high integrity doors market niches, both in the UK and now commencing internationally. We are also making good progress in building an aftermarket business at Booth, where we see good growth potential.

Metalcraft's progress with the Sellafield 3M3 boxes was good, with the initial phase of the program now complete. In the period, Sellafield confirmed our transition to phase two of the box contract. The contract value was also boosted to £70m (previously £50m) with circa 1000 boxes to be delivered over the next six years. Metalcraft is the only supplier to transition to phase two of the contract. Frustratingly, the next 3M3 box contract tender remains on the horizon, with uncertain timing, but we are very well placed to pursue this contract and it does not impact on our forecasts, which allow for customer delays. Metalcraft China completed its exit from MRI third party component manufacture and reintegrated with its sister business in the UK.

Ormandy's results in the HVAC market were not as good as we would have liked, but the business again turned in a reasonable profit in difficult market conditions, which was a creditable achievement. The order book also remains stable.

Our Fluid Handling business in Scotland maintained its consistency, with another good performance in the period. During the year we completed the bolt-on acquisition of Transkem, an industrial mixers business, which was based in Glasgow. This product line complements our other fluid handling activities, and the two businesses are now fully merged on the East Kilbride site, with the Transkem building being sold in the second half of the period.

Composite Products had a steady year, with stable deliveries to Rapiscan for package scanning equipment and the on-going development of other customers, such as Prodrive.

MII – Medical Division

MII has successfully pivoted away from the custom business previously targeted by Scientific Magnetics (SM) and is continuing to work towards new products in Magnetic Resonance Imaging (MRI), driven by the acquisition of a majority stake in Magnetica (MNA) in January 2021. With MNA, SM and Tecmag now all integrated as one business, the focus is fully on niche-MRI systems. We are making good progress on this exciting project, with the first orthopaedic product expected to be launched in 2023.

MNA (via Tecmag in Houston) will continue to work on products for the adjunct Nuclear Magnetic Resonance (NMR) market, including service and support offerings with our third-party partners.

In parallel with our pivot to MRI systems, Metalcraft's UK and China business for MRI components has now been exited successfully.

During the period, we completed an investment in Adaptix (Oxford, UK) worth £4m in total, being a 11.9% stake in the business. Adaptix is an emerging medtech business, focused on the development of disruptive 3D X-ray equipment, for a variety of



Operations (continued)

MII - Medical Division (continued)

applications, including veterinary and orthopaedic markets. The plans of Adaptix and Magnetica are convergent, and we are seeking to exploit this parallel track, to optimise costs in both businesses and to improve market penetration. In the period, Adaptix began to place first products in the veterinary imaging market and, post period end, submitted its 510(k) FDA application for its product for the orthopaedic market in the USA.

Financial Performance

Key Performance Indicators

The Group uses a number of financial key performance indicators to monitor the business, as set out below (all items are "from continuing operations", after restating for discontinued Peter Brotherhood in FY21).

Revenue: 1.9% increase – underlying organic growth continues

Overall Group continuing revenue increased to £100.4m (2021: £98.5m), driven largely by organic growth in the EPM and PSRE divisions, offset by the planned and executed exit of 3rd party MRI components in the Medical division.

Profit margin: another improvement in results, despite global disruption

Adjusted EBITDA (note 4) increased slightly, to £12.7m (2021: £12.5m). PSRE was boosted by strong results across the division, with robust results at Booth. The profit margins in the EPM division also continued to improve, as market conditions stabilised somewhat, following previous adverse Covid 19 effects. Medical losses widened, as expected, with the exit of MRI component manufacture and the increased investment in Magnetica.

Operating profit was £7.2m (2021: £6.1m), in line with the EBITDA improvement seen above, and lower exceptional costs.

Gross margin: Continued strong progress

Group gross margin improved to 34.0% (2021: 30.4%) with ongoing improving gross margin mix from the former HTG business units and further recovery at Booth, due to our transformation programme.

Tax: Future profits and cash protected by available losses

The effective rate of taxation at Group level was a 13.8% tax charge. A US tax rebate in FY22 (note 9) kept the charge lower than expected and the use of brought forward losses in the UK. The tax position will be aided further in the coming years by utilisation of losses in the UK and China. We continue to be cautious, not recognising all of the potential trading tax losses in the UK.

Adjusted diluted Earnings per Share (EPS) sustained

Adjusted diluted earnings per share from continuing operations (note 11) reduced slightly to 21.8p (2021: 22.4p) reflecting the underlying growth in results, offset by a higher tax charge (FY21 had a lower overall tax charge following the use of US tax losses). Adjusted diluted earnings per share attributable to Shareholders was 21.8p (2021: 96.2p), FY21 included 73.9p from the disposal of PB and discontinued operations.

Basic and diluted earnings per share attributable to Shareholders from continuing activities increased to 18.9p (2021: 15.9p) and to 18.3p (2021: 15.6p).

Funding and Liquidity: Ongoing strong net cash position

Net cash (including IFRS16 debt) at 31 May 2022 was £13.3m, excluding IFRS16 debt net cash was £16.7m, (31 May 2021: Net cash (including IFRS16 debt) £20.3m, excluding IFRS16 debt was £23.3m). The cash flows generated from the strong underlying profits were subdued by a £8.2m working capital outflow, mainly due to the delayed timing of various contracts but also the envisaged further working capital outflow for the ES and Booth acquisitions, resulting in an operating cash inflow of £3.7m for the year (2021: £6.4m). In addition to £4.0m invested in Adaptix, £2.0m was invested in development costs primarily in relation to Magnetica's compact helium-free MRI system and £3.0m into property plant and equipment, (Booth extension £0.5m, £1.1m lease renewals at Ormandy and Sci-Mag, HTI lathe £0.2m) with the Group still in a strong net cash position. The Directors consider that the Group has sufficient financial resources to deliver strategy, so the Group is actively looking for further value enhancing opportunities.

Dividend: Progressive dividend fully reinstated

The Board reinstated a full year dividend in FY21 and has now reinstated half year and full year dividends in FY22. A final dividend of 2.6p per share is proposed, making a total dividend of 4.2p per share (2021: 4.0p). The dividend will be paid on 9 December 2022, to shareholders on the register at 28 October 2022.

Principal risks and uncertainties facing the Group

Managing Risk

The Group is exposed to risks and uncertainties that could have a material impact on its performance and financial position. Identifying, assessing and managing risk is the responsibility of the Board. Our approach to risk is intended to protect the interests of our shareholders and other stakeholders, whilst allowing the business to develop. Our risk appetite depends on the nature of an individual risk, which is considered in Board discussions and also as part of our risk review process in the Audit Committee. From time to time, we obtain advice from third party experts in a cost effective manner, to complement in-house knowledge.

The long-term success of the Group relies, in part, on managing the risks to our business. Whilst the Group has risk management policies and practices in place, which address and monitor risk, we seek to improve those practices each year. The Chief Financial Officer is responsible for risk management on behalf of the Board and the Audit Committee and the CFO review the risk register on a regular basis. Ultimately, our aim is to ensure that risk management is embedded within the core processes of our business units.

Risk Management Process

The Group uses a risk register to help coordinate its risk management process. The risk register identifies the key business risks and documents the policies and practices in place to mitigate those risks.

Principal Risks

We classify the risks to the business into three groups, namely, strategic risk, operational risk and financial risk. The principal risks identified by the Directors under these groups are set out in the table below. The risks considered during the Group-wide risk management process cover a wider range of issues than the key risks that are listed in this table.

Risk	Potential Impact	Mitigation
Strategic Risk		
A. Covid-19 effects across the global economy and businesses	The ongoing risks faced by the Group due to Covid-19 are possible delays in the ability to ship completed products, delays in the supply chain, delays in the ability to visit customer sites to complete work, and delays in customer's decision making on projects. The ongoing reoccurrence of restricted activity could compound and enhance other principal risks, not least general economic conditions, delays in client decision making or additional costs resulting from delay.	As part of its processes the directors conduct a series of sensitivity analyses to a range of scenarios including the reoccurrence of effects from Covid-19 on the business, its staff, customers and other stakeholders. A number of responses and mitigation actions continue to be taken by the Group including focussed customer relationship management, continual sales and operational planning, supply chain management, process and capacity mapping, resource and staffing risk review, ongoing review of health and safety in the working environment and focused cash management. This forms part of the group's routine processes alongside the Going Concern assessment set out in the Director's Reports.
B. Growth Strategy	A fundamental part of the Group's strategy is growth from both Original Equipment and Aftermarket sales. The growth is reliant on our markets. These markets demonstrate long-term growth, but remain highly competitive and can be cyclic. Failure to generate sufficient order intake and revenue to cover the fixed cost base could give rise to lower profit and cash generation that constrains the Group. Failure to keep-up with technological change could give rise to the Group's products, services and technologies becoming less competitive.	 The Group provides niche engineering solutions for the global energy and medical sectors. It has an excellent market profile (quality, reliability and customer relationships), which results in inclusion on sector bid/quote opportunities. The Group has invested, and is investing, in key aspects to maintain and improve the Group's competitive position including: employees (see F below); supply chain (see G below); developing and maintaining strong relationships with key customers; capital expenditure on plant and equipment; research and development concerning products and processes and aftermarket initiatives, including supporting end-of-life extension programmes.



Principal risks and uncertainties facing the Group (continued)

Risk	Potential Impact	Mitigation
Strategic Risk		
C. PIE Strategy mergers, acquisitions and disposals	The Group makes regular acquisitions and disposals under its PIE strategy. In December 2021, it acquired Transkem with HT Fluid Handling. Avingtrans additionally increased its holding to 61.3% of the larger Magnetica sub-group. Failure to re-establish and rebuild these businesses could (1) absorb a disproportionate part of management resource at the expense of other parts of the Group (2) reduce the Group's profitability and (3) delay the cycle of the planned positive outcome of the PIE strategy.	 The Group carefully plans acquisition actions to mitigate this risk: extensive pre-deal due diligence; achieving a balance between attractive purchase prices and business purchase agreement terms and conditions; post-acquisition integration planning; rapid business restructuring as required; appropriate funding of the acquisitions and on-going businesses followed by de-leveraging the business; establishing senior management teams, complemented by experienced executives from Avingtrans and externally, if required; development of incoming employees; focusing on marketing and sales, including growing aftermarket businesses as necessary for a successful outcome to the PIE strategy.
D. Execution	The Group designs, manufactures and services highly technical products that are mission critical to the end user. Failure to satisfy contractual obligations could give rise to significant losses (e.g. warranty claims, liquidated damages, etc), cash constraints, lost future orders and adverse impact on the Group's reputation.	The Group continues to invest consistently in its people, processes and products, to maintain and improve lead times and product innovation. These steps include: enhanced customer relationship management, sales and operational planning, process flow mapping, research and development, product standardisation and enhancing process capability. The Group also seeks to minimise the impact of execution risk through its terms of trade, such as: (1) limiting the undertakings it gives to pay liquidated damages and (2) avoiding consequential damages altogether.
E. Global Economic Activity and political uncertainties including Energy cost	The Group operates in global energy, industrial, defence, infrastructure and medical markets. A slowdown in those markets, including the possible impact from on-going economic and political uncertainty, may adversely impact order intake, liquidity needs, and terms of trade and the financial performance of the Group. Global uncertainty, such as the Ukraine conflict, can have significant impact not only on resource pricing but also on decisions by our customers to invest and therefore impact on our trading.	The Group has a diversified geographical and sector spread, which reduces the impact of localised economic trends and activities. In addition, the Group is investing in research and development, to develop new products, or adapt existing products, for use in other applications, in order to broaden its product offering, and to reduce the risk. Increasing aftermarket activities also provide the Group with a partial cushion to defend against cyclical downturns in original equipment purchasing. We continue to review and assess the potential impacts of the Ukraine conflict and the global geopolitical situation. We are engaged with trade associations, which are in contact with government and can thus assist our decision making and action plans. The overall trend towards Energy security is anticipated to generate more reward than risk. Shorter term validity of quotes, due to rapid changes of energy, materials and parts pricing and pass through contracts, helps to mitigate the long term trend of increased resource prices.

Principal risks and uncertainties facing the Group (continued)

Risk	Potential Impact	Mitigation
Strategic Risk	-	
F. Employees	Attracting and retaining talented people is a Group priority to ensure our continued success. The Group has numerous skilled and highly trained and qualified employees who demonstrate their commitment to the Group through the continuous improvement of our products, processes and procedures which impacts on the Group's performance. Failure to attract the right talent, could inhibit the rate of product and process development as well as impact on the Group's performance.	 Recruitment and retention of employees is a key focus for the Group to ensure its continued success. Group mitigating actions include: continuing the significant investment in training and development including finalising the new training school at the Chatteris site; personal development reviews; succession planning; promotion from within where possible; outreach to Universities, Colleges and Local Schools; monitoring pay and benchmarking; maintaining the successful graduate and apprentice programmes; improving overall employee engagement; and utilisation of external and Group resource to offset any temporary gaps in key personnel.
Operational Ri	sk	
G. Supply Chain	The Group is reliant on its supply chain as part of its aim to improve throughout and optimise stock- holding. Failure of that supply chain can result in operational disruption and delays to shipments to customers, leading to potential loss of profit and damage to customer relationships.	 Each division has its own sourcing policy. Where appropriate and efficient, divisions cooperate on sourcing. Mitigating actions include: sourcing strategies to avoid single point dependence for any key commodity and standardisation to support possible stock holdings; identifying in-house capability (intra and inter-divisionally) and focused investment in related capital expenditure; exception reporting, operational planning and review processes support the early identification of risks; monitoring of supplier performance; an optimum number of suppliers with strategic, long-term partnerships on key components; strengthening of supply chain teams; and supply chain benchmarking and development.
Financial Risk	1	1
H. Funding	The Group is dependent on its ability to service its debts and refinance existing borrowings when they fall due as well as to fund working capital, capital expenditure, and research and development. If the Group fails to generate profits and cash, it could face funding constraints that impact the business cycle.	 The Group manages its capital, to continue as a going concern and maintain its liquidity. The Group continually reforecasts its borrowing requirements, which include: a 13-week cash flow forecast produced each month; and a 12-month rolling profit and loss, balance sheet and cash flow forecast each quarter to ensure that funding is available to support its operations and its compliance with borrowing covenants. The Group reviews its facilities, to ensure it has adequate facilities, but not a significant level of unused facilities, especially due to the recent increases in global interest rates. The Group maintains committed UK and US bank credit facilities, augmented by specific funding to support investment globally and a bonding facility. In addition, the Group maintains an active bank relationship programme and contacts with UK Export Finance, to safeguard its funding ability.



Principal risks and uncertainties facing the Group (continued)

Risk	Potential Impact	Mitigation
Financial Risk		
I. Working Capital	As a fundamental part of the Group's strategy is underlying growth, the Group could be exposed to a potential increase in its working capital requirement which absorbs cash. If the Group fails to keep this increase under control it could face cash constraints that impact the business cycle.	 The Group is seeking to mitigate this risk through the following means: standard terms and conditions of manufacturing contracts require customers to make stage payments, to fund working capital on the contract. Where stage payments cannot be achieved by the Group, it may be possible to augment borrowing and bonding lines, through use of the short-term funding schemes – e.g. via UK Export Finance; an on-going initiative to optimise stock; minimising lead times, to reduce working capital requirements per unit of revenue; active management of accounts receivable and accounts payable; and linking employee remuneration to cash.
J. Currency	The Group operates and sells in overseas markets that may utilise currencies other than those in which its principal costs are denominated. The exposure to foreign exchange rate fluctuations may, as a result, affect the Group's cash flow. The principal risk at present is US Dollar income.	The Group's policy is to hedge its transaction exposures (i.e. cash flows) where a significant commitment has been made and a level of cover for non-contracted flows in the 12 to 24 month period. Currency hedging lines are available from two providers.
K. Pension Scheme	The Group maintains a defined benefit pension scheme related to the Hayward Tyler businesses. The Group could be required to increase its contributions, to cover funding shortfalls caused by poor investment performance of scheme assets, a deterioration in the discount rate, or inflation rate applied and changes in life expectancy of members of the scheme.	The scheme is closed to new members and to future benefit improvements. The performance of the investment advisers is monitored closely by the Company and pension trustees and action taken where that is not satisfactory. The assumptions used to determine the pension deficit/surplus are based on recommendations of the actuary to the scheme, benchmarked against market norms by an expert 3rd party. The Directors discuss the pension scheme regularly and there is frequent contact with the pension fund trustees. The aim is to strengthen the financial position of the Group, through its underlying performance, which assures stakeholders and helps to maintain, or reduce contributions, to
		cover any eventual funding shortfall. The plan trustees have selected a liability driven investment strategy aimed at reducing interest and inflation rate risks and providing a return that matches, or exceeds the growth in projected pension plan liabilities.
L. Customer Credit Exposure	The group may offer credit terms to its customers, which allow payment of the debt after delivery of the goods or services. The group is at risk to the extent that a customer may be unable to pay the debt on the specified due date.	This risk is mitigated by the strong on-going customer relationships. See note 25 for more detail.

People

At Board level, Jo Reedman joined the Board on 1st March 2022, as an independent non-executive director. As a former Capital Goods City analyst, Jo brings a wealth of knowledge in many of our key markets and experience to Avingtrans and we warmly welcome her to the Board. There were no other changes at Board level. However, at divisional management level, we have seen some increased staff turnover, since the pandemic has caused many people to reassess their lives and careers. As a result, we have new leaders at HT Inc – Drew van Norman and at Energy Steel – Marcus Alexander. Pleasingly, both Drew and Marcus are internal promotions. We also have a new leader at Tecmag, with Carl Glass joining the business in the period. After the acquisition of Transkem, Paul Noble retired and Stuart Gibson took over as leader of the combined business. We wish all of our new leaders well in their roles and our thanks and best wishes go to Paul for a long and happy retirement.

In addition, the next tier management teams in each of the three divisions continue to be strengthened, with a number of key appointments being made in the year, notably in Medical, which is growing quite quickly. Skills availability is always a challenge, the more so after Brexit, the effects of Covid-19. However, we do not expect to be unduly constrained by shortages, although the global economic situation is causing wage inflation across the Group and making recruitment more difficult. We continue to invest significant effort in developing skills in-house, through structured apprenticeship programmes and graduate development plans. The construction of the apprentice training school, based at Metalcraft, is complete and we have partnered with West Suffolk College (WSC) to be the operator and training provider at the centre. The Group continues to be recognised nationally for the strength of its apprenticeship training schemes.

Section 172 statement

Background

The Board of Avingtrans has put in place appropriate measures to enable it to understand and comply with its shared and individual responsibilities under Section 172 of the Companies Act 2016. Each director understands their obligation to act in a way they consider is in good faith and would be most likely to promote the success of the Company for the benefit of its members as a whole. In making decisions on behalf of the Company, Board members carefully consider:

- the likely consequences of any decision in the long term;
- the interests of the Company's employees;
- the need to pro-actively foster the Company's business relationships with suppliers, customers and others;
- · the impact of the Company's operations on local communities and the environment;
- the desirability of the Company maintaining a reputation for high standards of business conduct; and
- the need to act fairly between members and stakeholders of the Company.

Appropriate decision making

The Board is given regular information concerning the Company's and Group's performance ahead of each Board meeting, along with projections for the future - to assist in the overall planning process - and presentations from business units. Decisions regarding the business (including strategy, market position, investment opportunities, M&A activity, senior management appointments etc.) are fully considered and discussed openly between board members, taking account of each of the considerations listed above.

The Board seeks to understand the views and needs of the Group's key stakeholders, to ensure that consideration for all our stakeholder groups is taken account of when decisions are made and to address their long-term needs and concerns. Where there may be competing priorities, the Board considers the commercial, human and broader business impacts against the longer-term sustainability of the business.

The balance and experience of the Board to make appropriate decisions is regularly reviewed, as set out in the Corporate Governance Report, specifically principles five and six.

Stakeholders

Avingtrans has identified its main Stakeholders as being its:

- shareholders;
- customers and suppliers;
- employees; and
- the wider communities we operate within

Engaging with our stakeholders strengthens our relationships and helps us to make better business decisions and deliver on our commitments. The Board is regularly updated on feedback from wider stakeholder engagement, to stay abreast of the issues that matter most to them and our business, and to enable the board to understand and consider these issues in any decisions made. Details can be found in the Corporate Governance Report, specifically principles two and three regarding stakeholder engagement.



Section 172 statement (continued)

Key decisions made during the period

During FY22, several decisions were made about the strategy, structure and future of the business. Examples of these key decisions relate to:

- Further investment in Magnetica
- · Completion of the training school at Stainless Metalcraft
- Investment in Adaptix
- Acquisition of Transkem
- Review of Group Advisors

Further investment in Magnetica

In order to continue the development of the Medical division and its compact helium-free MRI technology, the Board considered further investment in Australian based Magnetica, to develop and manufacture lower cost, helium-free MRI scanners, ensuring clinical interoperability for imaging extremities.

Helium-free technology should facilitate an expansion in potential to locate systems in more local facilities, by eliminating infrastructure costs. This could allow repurposing of whole-body scanners to more appropriate imaging tasks and through targeted use of AI, free-up radiologists' time and capacity.

Completion of the training school at Stainless Metalcraft

The Board continued to support the development of the Stainless Metalcraft training school. Historically Metalcraft's Apprentice School has been recognised with the Queen's Award for Enterprise, for Creating Opportunity through Social Mobility. The training school builds on this success, to expand the availability of Apprenticeships and is part of a longer-term ambition to create an advanced manufacturing innovation launchpad in Chatteris and is aligned with the aim of the Combined Authority's Local Industrial Strategy, to promote growth in the sector and to create valuable employment opportunities.

The key to "levelling-up", is skills and the Board is committed to supporting the creation of rewarding, long-term careers in the local area, with the new training school playing a key part in realising that vision – not only for Metalcraft, but also by creating training capacity for other employers in the region.

Investment in Adaptix

During the period, we made a complementary £4m investment in the emerging "medtech" business, Adaptix, which is seeking to disrupt the X-ray imaging market with a novel product and business model. It recently launched compact 3D x-ray systems for orthopaedic and veterinary applications, to address an ageing global population and the rising incidence of chronic diseases, at lower cost, with improved clinical data.

Further, the strategies and development paths of Magnetica and Adaptix are convergent, and we see potentially large benefits in combining their approaches to market in technology, software and distribution channels, amongst others - to optimise costs in both businesses and to improve market penetration.

Acquisition of Transkem

The Board reviewed the expansion of the product offering at HT Fluid Handling into the adjacent fluid mixers market. The merger allowed use of the quality standards, expanded customer base, engineering excellence and the Group covenant support, enabling enhancement in Employee opportunities and a higher quality customer offering.

During the acquisition process, representatives from both companies worked closely together to look at stakeholder management across both businesses – putting in place internal and external day one and ongoing communications plans, considering integration scope and timing, and working together to ensure a shared approach to the transition. Key customers, employee factors, and service delivery were managed carefully, to ensure impacts were minimised.

Review of Group Advisors

The Board maintains a regular review of its professional advisors to maintain high quality for all Stakeholders and value for money. During the period, the Board specially reviewed its Financial PR and Auditors.

Following market feedback, the Board considered in particular how it could improve communications with smaller shareholders. It decided that Vox Markets, through appropriate communications e-channels, would be able to facilitate wider and more regular briefings, especially for retail investors to support newly appointed IFC, which also expanded the Group's active dialogue with both its institutional and private investors and stakeholders, as set out in the Corporate Governance Report principle ten.

Cooper Parry were appointed as Group auditors, following a tender process involving several appropriately sized audit firms. It's offering included a refreshing focus on key matters effecting key shareholders and reflected the best overall value for money.

Section 172 Summary

Overall, the Board consider that the Company's approach to compliance with Section 172 is appropriate for an organisation of our size and the breadth and nature of stakeholders we have.

Where significant decisions are made, a key element of the decision-making process is how each of the key stakeholders may be impacted. The Board ensures that the needs of shareholders are balanced with those of our customers and suppliers, and those of our employees, by carefully considering the impact (positive and negative) of such decisions.

Alongside a healthy approach to risk management, our policies and ways of working are intended to drive an appropriate balance of risk and reward across the business. Combining our Core Values and Code of Conduct into our decision-making, we can drive a Company/Group culture, which aligns to the key requirements of S172, delivering benefit to all Stakeholders.

Environmental, Social and Governance (ESG) Report

Avingtrans believe that operating in a safe, ethical and responsible manner is at the heart of creating sustainable value for all our stakeholders.

Our goal is to embed sustainability into our pinpoint-invest-exit business strategy. In 2021, we reassessed our approach to sustainability, with a view of integrating a sustainability strategy into our core business activities, aligning ourselves with the UN's Sustainable Development Goals (SDGs).

The SDGs set out the UN agenda for people, planet and prosperity and aim to achieve a prosperous, inclusive and sustainable society for all by 2030.

The SDGs provide all businesses with a new lens through which to translate the world's needs and ambitions into business solutions. These solutions will enable companies to better manage their risks, anticipate consumer demand, build positions in growth markets, secure access to resources, and strengthen their supply chains, while moving the world towards a sustainable and inclusive development path.

We have reviewed the SDGs alongside our operations and consider the following to be our priorities:

- Health, safety, and wellbeing
- Operational eco-efficiency
- Development of new technologies

Environmental

The Group's environmental policy is to ensure that we understand and effectively manage the actual and potential environmental impact of our activities. Our operations are conducted such that we comply with all legal requirements relating to the environment in all areas where we carry out our business.

During the year there have been no instances (2021: none) of non-compliance with environmental laws and regulations. The Group has not incurred any fines or penalties, nor been investigated for any significant breach of Environmental laws and regulations.

Statement of carbon emissions - compliance with Streamlined Energy and Carbon Reporting (SECR)

The Group has elected to voluntarily disclose the carbon reporting emissions under the SECR regime, to provide stakeholders with a clear understanding of the group's position with regards to carbon emissions. In the prior year, we captured energy use across our UK sites and in the current reporting period, we have rolled this out globally.

The Avingtrans business model is Pinpoint, Invest, Exit, with businesses typically sold within a three to five year time frame, allowing for global market conditions. As a result of our business model, we expect to see significant fluctuation in energy use each year. Our focus is very much at a site level, driving each site to set a target to improve efficiency and reduce emissions.

The Group applies a location-based approach, where each site tracks energy usage and fuel consumption. These are then converted into energy usage (kWh) and carbon emissions (tCO_2e), using relevant conversion factors. 2021 and 2022 emission conversion factors are published by the Department for Environment, Food and Rural Affairs and the Department for Business, Energy & Industrial Strategy.

The data in the tables below is drawn from our 7 locations in the UK and 7 locations overseas. Carbon reporting is aligned to our financial statements, consequently we have excluded the results from our discontinued operations.

Environmental (continued)

Statement of carbon emissions - compliance with Streamlined Energy and Carbon Reporting (SECR) (continued)

The following highlights Avingtrans' emissions and intensity ratios:

		2022		2021
	United Kingdom	Overseas	Group	United Kingdom
Scope 1:				
Gas	737	238	975	714
Oil	605	_	605	471
Distribution	14	4	18	103
Company vehicle travel	12	18	30	3
	1,368	260	1,628	1,291
Scope 2 – Purchased electricity	737	368	1,105	1,119
Total emissions tCO ₂ e	2,105	628	2,733	2,410
Total energy consumption mWh	9,673	2,105	11,778	11,271
Intensity metrics:				
Employees – UK sites	445	265	710	423
Emissions tCO ₂ e per employee	4.7	2.4	3.8	5.7
Revenue $(\pounds m) - UK$ sites	57.2	43.2	100.4	60.0
Emissions tCO_2 e per £m of revenue	36.8	14.5	27.2	40.2

The inclusion of overseas entities significantly decreases the Group's carbon intensity. This is partly driven by their focus on aftermarket revenues, which are less energy intensive, compared with original equipment revenues. Furthermore, our largest overseas manufacturing facility is based in Vermont, a state which generates nearly 100% of its electrical power from renewables. Consequently, carbon emissions from electricity usage are very minor.

The Group has seen a significant fall in tCO_2 fm of revenue for its UK sites in 2022. The decrease is primarily driven by the FY21 discontinuation of component supply for Siemens MRI, which required the use of energy intensive stress relieving ovens in the manufacturing process. Furthermore, investment in operational eco-efficiency, particularly LED lighting, has driven improvements.

Carbon and energy reduction targets have been established at a site level. Most sites have established targets and strategies as part of their ISO 14001 Environmental Management System accreditation. Our Booth subsidiary is leading the way, with a commitment to achieving net zero by the end of calendar year 2023. This will be achieved through choosing low emission electricity providers, investment to improve operational efficiency, and a carbon offsetting programme.

Operational eco-efficiency



Operational eco-efficiency plays a key role in our business. It supports our plan to maximise profitability, strengthen our competitive position, and provide customers with the highest quality of services. Our efforts to reduce energy use and prevent pollution also support our commitment to our employees, the environment, and the communities in which we operate.

Green manufacturing facility

During the year, our subsidiary, Booth, opened its new factory wing, which promises to help deliver a more flexible and greener manufacturing facility. Designed to meet a CO_2 emission rate of $38.2 \text{kg/CO}_2/\text{m}^2$, the new facility uses a variety of thermal, lighting and energy saving advances, to improve the energy efficiency of the building and limit CO_2 emissions. Circa 95% of the demolition materials removed, following the removal of the pre-existing building, were recycled, with the remaining five per cent consisting of asbestos-containing materials, which were disposed of safely.

Development of new technologies



Environmental (continued)

Small Modular Reactors

Small Modular Reactors ("SMRs") are advanced power plants, which can be largely built in factories as modules, to minimise costly on-site construction, allowing manufacturers to reduce costs, by producing many identical units. More than 70 designs of small modular reactor are in development in 18 countries around the world, mostly based on "Generation III+" reactor technologies, which are relatively close to commercial readiness.

The UK arm of our Hayward Tyler business is collaborating with the Nuclear Advanced Manufacturing Research Centre, to develop new designs of reactor coolant pumps (RCPs) for small modular reactors (SMRs) and help the UK supply chain prepare to produce critical components for the global SMR market.

Next generation nuclear power: Molten Chloride Fast Reactor

Our US Hayward Tyler business has developed high-temperature molten salt pumps, destined for a state-of-the-art Integrated Effects Test (IET) facility, under development by Southern Company and TerraPower, to advance development of the Molten Chloride Fast Reactor (MCFR). This is a transformational, fourth-generation, molten salt nuclear technology, designed to enable low-cost, economy wide decarbonization. Located at TerraPower's Everett, Washington facility, the IET is a non-nuclear, externally heated multi-loop system, intended to test and validate integrated operation of MCFR systems, as well as demonstrate multiple auxiliary MCFR functions.

From fission to fusion

The International Thermonuclear Experiment Reactor ("ITER") is currently under construction in France. It will be used as a global demonstrator of fusion technologies, in the lead up to eventual full-scale fusion power plants. Like nuclear fission, fusion is free of carbon emissions (except for construction), but also has the benefit of a much smaller and less hazardous waste stream. Hayward Tyler in the USA is working with the US government, to design and produce specialist pumps for ITER, as part of the US contribution to the project.

Nuclear waste remediation

At the end of FY21, our Metalcraft business, secured the next phase of its contract with Sellafield, to manufacture 1,000 3m³ boxes. The boxes will be used to store intermediate level waste retrieved from silos at legacy locations in Cumbria. In environmental terms, this storage project represents one of the most positive and important inter-generational equity deliverables of the next few decades, developing and implementing critical technology, to bequeath a pristine environment to posterity.

Building on our FY21 success, our Energy Steel business secured a contract in FY22, to supply materials and subassemblies required for the Nuclear Waste Partnership LLC's waste isolation pilot plant in New Mexico, the nation's only deep geological long-lived radioactive waste repository.

Renewables: Concentrated Solar Power

Hayward Tyler in China supplied a glandless pump package to a major Chinese EPC, Shanghai Electric Corporation, for installation at Bin Rashid Al Maktoum Solar Park Phase IV. This is a 950MW Concentrated Solar Power and Photovoltaic hybrid power plant. The project makes use of three different technologies to generate clean energy, consisting of 600MW from a parabolic basin complex, 100MW from a solar tower, and 250MW from PV panels.

It is the world's largest project using Concentrated Solar Power on a single location. The Dubai solar park is an important project supporting the Dubai Clean Energy Strategy, which aims to increase Dubai's use of clean energy to 75% of their total energy mix by 2050.

Magnetic Resonance Imaging ("MRI"): Going helium-free

Existing MRI systems rely on liquid helium, to cool the super conducting magnets at the heart of each system. Helium is a scarce, non-renewable resource, mostly obtained as a by-product of oil extraction. Therefore, in our new compact MRI designs, we are seeking to take advantage of the smaller system footprint, to enable us to rely on mechanical cooling only, thus eliminating use of helium in these systems.

Cleaning up the oceans

Most subsea motors utilise glycols as a control fluid, lubricating and protecting equipment from degradation in a wide range of temperatures and pressures on the ocean floor. Discharges of glycols can be extremely damaging to undersea ecosystems. Recently, new greener glycols have been developed which pose a significantly reduced risk to the marine environment. During FY22, our Hayward Tyler business have been testing the suitability of the greener glycols with results indicating the fluid is compatible with our product. In FY23, the greener glycols will be sold in our products as default.



Social

Social Responsibility

It is paramount that the Group maintains the highest ethical and professional standards across all of its activities and that social responsibility should be embedded in operations and decision making. We understand the importance of managing the impact that the business can have on employees, customers, suppliers and other stakeholders. The impact is regularly reviewed to sustain improvements, which in turn support the long-term performance of the business. Our focus is to embed the management of these areas into our business operations, both managing risk and delivering opportunities that can have a positive influence on our business.

Employees

The Group places considerable value on the involvement of its employees and has continued to keep them informed on matters affecting them directly and on financial and broader economic factors affecting the Group. The Group regularly reviews its employment policies. The Group is committed to a global policy of equality, providing a working environment that maintains a culture of respect and reflects the diversity of our employees. We are committed to offering equal opportunities to all people regardless of their gender, nationality, ethnicity, language, age, status, sexual orientation, religion or disability. We believe that employees should be able to work safely in a healthy workplace, without fear of any form of discrimination, bullying or harassment. We have been rolling-out a "dignity and respect" training program across the Group. We believe that the Group should demonstrate a fair gender mix across all levels of our business, whilst recognising that the demographics of precision engineering and manufacturing remain predominantly male, which is, to an extent, beyond our control.

Apprenticeships and training

All larger group locations are running apprenticeship schemes for young people, both to act as socially responsible employers and to optimise the demographics of our workforce over the mid to long term.

During the year, we completed construction of an apprentice training school, based at Metalcraft, Chatteris. We have partnered with West Suffolk College (WSC) to be the operator and training provider at the centre, which will take on between 80 and 130 students each year. Construction of the centre has been funded through a £3.16 million grant from Cambridgeshire and Peterborough Combined Authority.

The Group continues to be recognised nationally for the strength of its apprenticeship training schemes. During the year our Metalcraft business collected a national finalist certificate for the outstanding contribution to the development of apprenticeships.

Health, safety, and wellbeing



The Group takes H&S matters and its related responsibilities very seriously.

As regular acquirers of businesses, we find different levels of capability and knowledge in different situations. Often, a key investment need in smaller acquisitions is to spread H&S best practice from other Group businesses and bring local processes up to required standards. Larger acquisitions (such as HTG previously) usually have well developed H&S processes and we seek to learn from these in other business units.

Employee equality, welfare and engagement are critical for developing our key asset. We focus on pro-active actions, including, internal training, certifications, and employee engagement through listening, survey and involvement.

Covid-19 has been the biggest health and safety issue for the Group this year. Fortunately, the nature of our products and the topography of our factories have given us a good base to work from, to make our workplaces Covid-19 safe. We have an overall set of guidelines to work to, derived from government policies around the world and local teams in each business adapt these to the specifics of their individual site. These measures include:

- Shielding of vulnerable employees
- Working from home where feasible
- Factory and office re-layouts to facilitate social-distancing
- Enhanced cleaning and site hygiene
- · Additional use of PPE equipment where necessary
- · Minimisation and careful management of third-party visitors to our sites

Where our employees have to visit other third-party sites, they have protocols from their business unit to follow and must also adhere to the policies and procedures of the site which they are visiting. Each business has a team responsible for ensuring that the Covid-19 plan is kept up to date and adapted, if required, as the circumstances of the pandemic continue to evolve.

Social (continued)

Health, safety, and wellbeing (continued)

Taken as a whole, these measures have allowed us to operate at a consistently high level of effectiveness throughout the pandemic and ensured that we have minimised any loss of output, whilst keeping all employees safe.

Our Health and Safety KPIs can be found in the key performance indices section of the Strategic Report (page 6). Somewhat disappointingly, incidents per employee per annum have remained flat in the current year, despite several initiatives. At Board level, Les Thomas has H&S oversight and he conducts inspections with local management, as appropriate.

During the year there have been no fatalities or serious injuries at any of our sites.

Ethical policy

The Group complies with the Bribery Act 2010. We do not tolerate bribery, corruption or other unethical behaviour on the part of any of our businesses or business partners in any part of the world. Employee training has been completed in all areas of the business to ensure that the Act is complied with.

Outlook

Avingtrans is a niche engineering market leader, principally in the Energy and Medical and Industrial sectors, with a successful profitable growth record, underpinned by our 'PIE' strategy. Recent acquisitions will provide further opportunities for the Group to build enduring value for investors in resilient market niches. We will continue to be frugal and seek to crystallise value and return capital when the timing is right, as part of the PIE strategy implementation. Our PIE strategy has served us well in the current crisis and could result in further opportunities to grow shareholder value.

The Group continues to invest in its three divisions, with a focus on the global energy and medical markets, to position them for maximum shareholder value via eventual exits in the years to come. Magnetica's MRI product development is proceeding to plan, with an expected launch of the orthopaedic product later in 2023, subject to FDA approval in the USA. This activity is now complemented by the complementary investment in Adaptix. The previous acquisitions of Booth and Energy Steel continued to recover well, as demonstrated by the results in the period. The Group is in a strong net cash position, so we are pro-actively pursuing potential PIE prospects, with the ability to capitalise on any suitable strategic opportunities. Our value creation targets continue to be accomplished as planned and are underpinned by a conservative approach to debt.

The energy divisions have a strong emphasis on the thermal power, nuclear and hydrocarbon markets and aftermarkets. The medical division has pivoted to focus on compact, helium-free MRI systems, which the Board believes could create significant future shareholder value. To drive profitability and market engagement, each division has a clear strategy to support end-user aftermarket operations, servicing its own equipment and (where pertinent) that of third parties, to capitalise on the continued market demand for efficient, reliable and safe facilities.

The Russia-Ukraine conflict and resulting inflationary effects on the global economy is now our biggest uncertainty. However, we have taken effective cost and risk mitigation actions so far, to limit any potential downside and we will continue to be on our guard.

Despite the current global macroeconomic environments, our markets continue to develop and M&A opportunities remain a priority for us. Businesses like ours can command high valuations at the point of exit, as demonstrated by the disposal of Peter Brotherhood in FY21. The Board remains cautiously confident about the current strategic direction and potential future opportunities across our markets. We will continue to refine our business by pinpointing specific additional acquisitions as the opportunities arise, to create superior shareholder value, whilst maintaining a prudent level of financial headroom, to enable us to endure any subsequent headwinds.

The Strategic Report was approved by the Board and signed on its behalf by:

Roger McDowell	St
Chairman	Cł
27 September 2022	27

teve McQuillan Chief Executive Officer 7 September 2022 **Stephen King** Chief Financial Officer 27 September 2022



Report of the Directors

The Directors present their report and the audited financial statements for the year ended 31 May 2022.

Matters included in the Strategic report

The Directors' consideration of likely future developments in the business, risks and KPI's have been included in the Strategic report.

Going concern

During the year, the Group has managed its working capital and cash flows prudently and significantly within its available funding headroom. The cash flows generated from the strong underlying profits were subdued by a £8.2m working capital outflow, mainly due to the delayed timing of various contracts but also the envisaged further working capital outflow for the ES and Booth acquisitions, resulting in an operating cash inflow of £3.7m for the year (2021: £6.4m). In addition to £4.0m invested in Adaptix, £2.0m was invested in development costs primarily in relation to Magnetica's compact helium-free MRI system and \pounds 3.0m into property plant and equipment, (Booth extension \pounds 0.5m, \pounds 1.1m lease renewals at Ormandy and Sci-Mag, HTI lathe \pounds 0.2m) with the Group still in a strong net cash position.

At 31 May 2022, the Group had net cash (including IFRS16 debt) of £13.3m (31 May 2021: net debt: £20.3m incl IFRS 16 as detailed in note 24. Excluding IFRS16, debt at 31 May 2022 was net cash £16.7m (31 May 2021: net cash: £23.3m). Net assets of £105.8m (2021: £99.0m).

The Group's system of controls includes a comprehensive budgeting system, with annual budgets approved by the Directors. Monthly monitoring of actual results against budget is standard and the Board perform a regular review of variances. There is also a Quarterly review of the Group's forecasts against actual results and market opportunities /conditions.

Annual budgets consist of a consolidated profit and loss, balance sheet and a cash flow for the following 2 years. This is based on local managements' understanding of the markets, customer requirements, supply chains, capability and capacity. This is challenged by Divisional Management to ensure it reflects a reasonable representation of all evidence available. Executive Management examine each Division's budgets in detail, alongside an analysis of risks and opportunities to ensure that they are adequately sensitised across markets/ customers/ contracts /opportunities. Divisional Management present the Budgets to the Board, which evaluates them against it's in depth knowledge of market/economic conditions. These Budgets are then refined and presented for final approval by the Board.

Each quarter, local and divisional management update the 2 year forecast with their latest market knowledge and present the updated forecasts to the Executive Management and subsequently to the Board.

Key assumptions are applied at a site level, and include a sensitised view of the order pipeline, its conversion and completion, alongside a risk profile for each division, where further sensitivity is applied, as deemed prudent on consolidation.

As reported in the Strategic Review, the Group continue to experience some impacts from Covid-19 during the year, resulting in some delayed orders, supply chain delays, etc. These conditions were fully recognised during the budget process, alongside a cautious view of short-term markets, whilst reflecting a restrained view on the trade-out of the current order book and expected beat rate orders.

As discussed in more detail in the Chairman's statement and Strategic report, looking into 2023/24 and beyond, the Group has a number of exciting opportunities across all of its operations that should deliver growth and shareholder value. The more recent acquisitions, Booth and Energy Steel continue to deliver improved performances and we anticipate further improvement alongside Transkem during FY23 and FY24 with underlying positive results and cashflow helping to underpin the near term Group performance.

As reported at 31 May 2022, the Group had net cash of (including IFRS16 debt) £13.3m, excluding IFRS16 debt at 31 May 2021 net cash was £16.7m. Additionally the Group had £25.5m of undrawn committed borrowing facilities - further details are set out in note 23.

The Group has met all banking covenants during the year and these are modelled in the budget to ensure forward compliance. The budgets and results are regularly reviewed with the Group's principal bankers to ensure adequate banking facilities remain in place at all times. At the time of writing, the Board expect adequate bank facilities to remain in place throughout the review period.

The Board consider these facilities are sufficient for the Group to meet its approved operational and budget plan. However, the Board also consider that, should unexpected conditions arise that had not been already adequately modelled through sensitivities already built into the underlying budget model, that it has the following sources of additional capital:

- Further bank borrowing against freehold land and buildings including the Luton site which has outline planning permission;
- Potential sale and leaseback of freehold sites;
- Extension of current and re-instatement of previous RCF facilities;
- · Extension of borrowing against the debtor book; and
- Issue of new shares on AIM

Report of the Directors (Continued)

Going concern (continued)

The detailed cash flow forecasts for the Group for the period extending to 31 May 2024, indicate that the Group expects to have adequate financial resources to continue in business and work within its current banking arrangements, to deliver on its near-term strategic objectives. In the quarter since 31 May 22 the Group has generally performed as expected. Coupled with an ongoing supportive relationship with the Group's principal bankers and the fact the Directors have not identified any material uncertainties that may cast significant doubt on the ability of the company to continue to operate as a going concern, the Directors continue to adopt the going concern basis in preparing the Annual Report and accounts.

Results and dividends

The Group's profit for the year before tax from continuing operations amounted to \pounds 7,032,000 (2021: \pounds 5,447,000). This excludes profit after tax from discontinued operations of \pounds nil (2021: \pounds 22,136,000). The Board considers that it is appropriate to declare a final dividend this year in the context of the overall Group result, reflecting no interim dividend was declared, therefore a final dividend of 2.6p is proposed for the year ended 31 May 2022 (2021: 4.0p), taking the total dividend for the year to 4.2 pence (2021: total 4.0 p).

Substantial shareholdings

As at 27 September 2022, the following had notified the Company that they held or were beneficially interested in 3% or more of the Company's issued ordinary share capital:

	Number of shares '000	Percentage of issued share capital owned
Harwood Capital	4,034	12.5%
Business Growth Fund	2,363	7.4%
Funds managed by Unicorn Asset Management Limited	1,946	6.1%
R S McDowell's Pension Fund	1,406	4.4%
Funds managed by JTC Employer Solutions Trustee Limited	1,169	3.6%
Funds managed by Close Brothers Management	1,087	3.4%
Funds managed by Threadneedle Investments	1,039	3.2%
Funds managed by LGT Bank	972	3.0%

Directors and their interests

The present Directors of the Company and those that served during the year are set out on page 1. Their interests in the share capital of the Company are set out below.

	Ordinary shares of 5p each		
	31 May		
	2022	2021	
R S McDowell	1,406,409	1,406,409	
S McQuillan	416,749	416,749	
S M King	361,435	361,435	
L J Thomas	16,000	16,000	

Share options

The Directors' interests with respect to options to acquire ordinary shares are detailed in the Report of the Directors on Remuneration.

Interests in contracts

No Director was materially interested in any contract during the year.

Report of the Directors (Continued)

Financial instruments

The Group's operations expose it to a variety of financial risks including the effects of changes in interest rates on debt, foreign currency exchange rates, funding, working capital, pension scheme, credit risk and liquidity risk.

The Group's principal financial instruments comprise cash and bank deposits, bank loans and overdrafts and obligations under finance leases together with trade receivables and trade payables that arise directly from its operations. The Group has entered into derivative foreign exchange transactions where it has certainty of the outcome. Information about the use of financial instruments by the Group and the Group's financial risk management objectives and policy disclosures is given in notes 23 and 25 to the financial statements.

Research and development

During the year £1,962,000 (2021: £808,000) of development costs (per note 13) were capitalised as intangible assets. This was predominately at the Magnetica sub-group for helium free niche MRI application designs, HT Luton for small submersible pump prototype and Centre for the Protection of National Infrastructure (CPNI) destructive testing of our Bromley doorset at Booths for inclusion in the Catalogue of Security Equipment.

Disabled persons

The Group gives full and fair consideration to applications for employment from disabled persons, where they have the necessary abilities and skills for that position, and wherever possible will retrain employees who become disabled, so that they can continue their employment in another position. The Group engages, promotes, and trains staff on the basis of their capabilities, qualifications and experience, without discrimination, giving all employees an equal opportunity to progress.

Directors' indemnities

The Company has taken out directors' and officers' liability insurance for the benefit of its Directors during the year which remains in force at the date of this report.

Employee involvement

It is the policy of the Group to communicate with employees by employee representation on works and staff committees and by briefing meetings conducted by senior management. Career development is encouraged through suitable training.

S172 – promotion of the success of the Company

The members of the Board consider, both individually and together, that they have acted in the way they consider, in good faith, would be most likely to promote the success of the Company for the benefit of its members as a whole (having regard to the stakeholders and matters set out in s172(1)(a-f) of the Companies Act 2006) in the decisions taken during the year ended 31 May 2022. The Company's section 172 statement can be found in the Strategic Report on pages 13 to 15.

Statement of Directors' responsibilities for the financial statements

The Directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulations.

Company law requires the Directors to prepare financial statements for each financial year. Under that law the Directors have elected to prepare the group financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted by the United Kingdom and the company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and company and of the profit or loss of the group for that period. The Directors are also required to prepare financial statements in accordance with the rules of the London Stock Exchange for companies trading securities on the Alternative Investment Market.

In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable IFRSs have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company and Group will continue in business.

Report of the Directors (Continued)

Statement of Directors' responsibilities for the financial statements (continued)

The Directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Company's 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 hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors confirm that:

- so far as each of the Directors is aware there is no relevant audit information of which the Company's and Group's auditor is unaware; and
- the Directors have taken all steps that they ought to have taken as directors to make themselves aware of any relevant audit information and to establish that the Company's and Group's auditor is aware of that information.

The directors are responsible for preparing the annual report in accordance with applicable law and regulations. The directors consider the annual report and the financial statements, taken as a whole, provides the information necessary to assess the company's performance, business model and strategy and is fair, balanced and understandable.

The Directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Auditor

Cooper Parry Group Limited ("Cooper Parry") were appointed on 24 March 2022 and are willing to continue in office in accordance with section 489 of the Companies Act 2006. A resolution to reappoint them will be proposed at the Annual General Meeting. Grant Thornton, previous auditor, resigned during the year.

The report of the Directors was approved by the Board on 27 September 2022 and signed on its behalf by:

Stephen King Director



Corporate Governance

Chairman's Introduction

The Group is committed to maintaining high standards of corporate governance. The Board recognises the importance of good corporate governance under AIM Rule 50 and is accountable to the Company's shareholders and stakeholders for its adoption throughout the Group. To facilitate this, we have adopted the Quoted Companies Alliance Corporate Governance Code 2018 (QCA Code).

This statement describes how the Group has complied with the ten high level principles set out in the QCA code.

1. Establish a strategy and business model which promote the long-term value for shareholders

The Board has established a core strategy to buy and build engineering companies in niche markets where we see consolidation opportunities; a strategy we call Pinpoint-Invest-Exit ("PIE") which seeks to promote long-term value for shareholders as set out within the Strategic Report page 4.

2. Seek to understand and meet shareholder needs and expectations

The Board attaches a high level of importance to maintaining good relationships with shareholders, whether they are institutions or private investors and all other stakeholders, representing them and promoting their interests, as well as being accountable to them for the performance and activities of the Group. The Board believes it is important to engage with its shareholders and aims to do this through presentations, conference calls, face-to-face meetings and the Annual General Meeting. Following the announcement of the Group's half-year and year-end results, presentations are made to analysts and major shareholders to update them on progress and invite them to ask questions.

The Board is updated on the latest shareholder information by the receipt of shareholder register movements, analyst reports and feedback from the Group's brokers, following investor road shows after half-year and year-end results.

The Board encourages all Directors to attend the Annual General Meeting as an opportunity to communicate directly with investors and actively encourages participative dialogue.

The Company provides contact details on its investor relations page on the Company's corporate website: www.avingtrans.plc.uk.

3. Take into account wider stakeholder and social responsibilities and their implications for longterm success

The Board recognise that our customers, suppliers and employees are crucial to the Group's success. The Group's responsibilities, policies and controls on Health, Safety and Environment (HSE) and Social Responsibility including SECR are set in the Strategic Report pages 15 to 19.

We have established long-term relationships with key customers and suppliers. We encourage feedback from our employees to improve the culture and working environment of the Company and hold regular meetings to keep them informed on matters affecting them directly and on financial and broader economic factors affecting the Group. There are specific information channels in respect of health & safety matters. The Group has a proactive approach to health, safety and the environment and is committed to the highest practicable standards of safety and health management and the minimisation of adverse environmental impacts.

During the period we expanded the SECR reporting on carbon emissions to include our non UK sites pages 15 to 16.

4. Embed effective risk management, considering both opportunities and threats, throughout the organisation

The Board's approach to risk is intended to protect the interests of our shareholders and other stakeholders whilst allowing the business to develop. Our risk appetite depends on the nature of an individual risk and it is considered in Board discussions and also as part of our risk review process in the Audit Committee. From time to time, we obtain advice from third party experts, in a cost-effective manner, to complement in-house knowledge.

The long-term success of the Group relies, in part, on managing the risks to our business. Whilst the Group has risk management policies and practices in place, which address and monitor risk, we seek to improve those practices each year. The Chief Financial Officer is responsible for risk management on behalf of the Board and the Audit Committee reviews the risk register on a regular basis. Ultimately, our aim is to ensure that risk management is embedded within the core processes of our business units.

The Group uses a risk register to help coordinate its risk management process. The risk register identifies the key business risks and documents the policies and practices in place to mitigate those risks.

We classify the principal risks to the business into three groups, namely, strategic risk, operational risk and financial risk. The principal risks identified by the Directors under these groups are set out in the Strategic Report pages 9 to 12. The risks considered during the Group-wide risk management process cover a wider range of issues than the key risks.

The Board, through the Audit Committee, reviews the operation and effectiveness of the systems of internal control throughout the accounting year and the period to the date of approval of the financial statements, although it should be understood that such systems are designed to provide reasonable, but not absolute assurance against material misstatement or loss.

Corporate Governance (Continued)

4. Embed effective risk management, considering both opportunities and threats, throughout the organisation (continued)

The Group's system of controls includes:

- A comprehensive budgeting system with annual budgets approved by the Directors. Monthly monitoring of actual results against budget and regular review of variances.
- · Close involvement of Directors, who approve all significant transactions.
- Internal management rules which include financial and operating control procedures for all management of the Group.
- Identification and appraisal by the Board of the major risks affecting the business and the financial controls.
- Bank facilities and other treasury functions, which are monitored and policy changes approved by the Board.

The Board has considered the need for an internal audit function and concluded that this would not be appropriate at present due to the size of the Group.

5. Maintain the Board as a well-functioning, balanced team led by the chair

The Board of Avingtrans plc comprises of a Non-executive Chairman, two Executive Directors and three Non-executive Directors. The Board is chaired by R S McDowell and assisted by the Senior Independent Non-executive Director L J Thomas, who have primary responsibility for running the Board.

S McQuillan, has executive responsibilities for the remaining operations, results and strategic development of the Group. S M King is Chief Financial Officer and Company Secretary. The Board structure ensures that no individual or group dominates the decision-making process.

The Non-executive Directors are considered to be independent of management and from any business relationship which could materially interfere with their independent judgement. The Senior Independent Non-executive Director is available to shareholders if they have concerns.

The Board meets regularly with no less than ten such meetings held in each calendar year rotating locations around different business units. There is a formal schedule of matters specifically reserved to the Board for its decision to enable it to manage overall control of the Group's affairs. Management has an obligation to provide the Board with appropriate and timely information to enable it to discharge its duties. The Chairman ensures that all Directors are properly briefed on issues arising at Board meetings.

The Nominations Committee is responsible for monitoring and reviewing the membership and composition of the Board, including the decision to recommend the appointment, or to re-appoint a director.

The Company's Articles of Association ensure Directors retire at the third Annual General Meeting after the Annual General Meeting at which they were elected and may, if eligible, offer themselves for re-election.

R S McDowell chairs the Nominations Committee, L J Thomas chairs the Audit Committee and J S Clarke chairs the Remuneration Committee. The Non-executive Directors and the Chairman are members of all the above committees.

6. Ensure that between them the directors have the necessary up-to-date experience and capabilities

The Board reviews its configuration to ensure it has the skills and oversight capability in key markets on a regular basis, strengthening our ability to leverage shareholder value via the PIE strategy.

All new Directors receive a full, formal and tailored induction on joining the Board, including meetings with senior management and advisers and visits to the Group's operational locations. Training requirements are reviewed periodically, and appropriate refreshers scheduled.

The Board calendar is planned to ensure that Directors are briefed on a wide range of topics throughout the year and meetings are rotated around business units, to ensure the Non-Executive Directors have the opportunity to visit sites and discuss aspects of the business with employees.

All Directors have access to the services of the Company Secretary and may take independent professional advice at the Group's expense in the furtherance of their duties.

7. Evaluate Board performance based on clear and relevant objectives, seeking continuous improvement

The Chairman reviews the Board's annual performance and measures its effectiveness and that of its Committees. Each Board/Committee member completes an assessment, which provides numeric scoring against specific categories. Each Board/Committee member also provides recommendations for improvement of the effectiveness of the Board/Committee.

The criteria for effectiveness include assessing:

- Board/Committee composition (including succession planning);
- Board/external reporting and information flows;
- Board Process, Internal Control & Risk Management;
- Board Accountability;
- Executive management effectiveness;
- Standards of Conduct.



Corporate Governance (Continued)

7. Evaluate Board performance based on clear and relevant objectives, seeking continuous improvement (continued)

Alongside this review each Director receives an appraisal. The Chairman conducts appraisals in respect of the Group Chief Executive and Non-Executive Directors; the Non-Executive Directors (following discussions with the other Directors) conducts the Chairman's appraisal; and the Group Chief Executive conducts appraisals in respect of the other Executive Directors.

8. Promote a corporate culture that is based on ethical values

Culture

The Company has a strong ethical culture based upon its Code of Ethics and the Company values Integrity, Quality and Agility. The Company's reputation is built on our values, the values of our employees, and our collective commitment to acting at all times with integrity.

Part of the work of the Audit & Risk Committee involves reviewing the Group Whistle-Blowing Policy, by which employees of the Group may, in confidence, raise concerns about possible financial or other improprieties.

The Board's corporate governance structures are reviewed as part of the Board and Committee effectiveness process described above.

Compliance with laws

The Group has systems in place designed to ensure compliance with all applicable laws and regulations and conformity with all relevant codes of business practice.

Compliance with the Bribery Act 2010 involves an Anti-Corruption Policy and a Group Whistle-blowing Policy. Training is given to all appropriate employees through the use of online tools, to ensure that there is full understanding of the Bribery Act 2010 and awareness of the consequences of not adhering to Group policies.

The Group has taken the appropriate steps to comply with the provisions of the Market Abuse Regulation and the Modern Slavery Act. The Group has also taken appropriate steps to comply with the General Data Protection Regulation (GDPR) and has appointed a Data Protection Officer, who is responsible for managing information governance and implementing the requirements of GDPR.

Safety, health and environment

The Group has a proactive approach to Safety, Health and the Environment and is committed to the highest practicable standards of safety and health management and the minimisation of adverse environmental impacts.

The Board ensures that Health and Safety issues for employees, customers and the public are of foremost concern in all Group activities. The Group Chief Executive, supported by external advice, is charged with overall responsibility. The Group encourages both internal and external training through a formal network of full-time officers and Health and Safety nominated "champions" at all levels. Statistical analysis is used to highlight any areas where additional training or improved working practices would be beneficial, and positive action is promptly implemented. All divisions have formulated safety management systems.

Insider trading

The Board has appropriate policies and procedures in place to guard against insider trading by employees including Directors. Appropriate clearances are required in order that trades can be made and all applicable employees are made aware of relevant close periods prior to financial results being announced.

9. Maintain governance structures and processes that are fit for purpose and support good decisionmaking by the Board

The Board

Please see details above at "5. Maintain the Board as a well-functioning, balanced team led by the chair" and has a schedule of matters which are specifically reserved for its decision.

Board Committees

The Board has three Committees that assist in the discharge of its responsibilities:

- Remuneration;
- Audit & Risk; and
- Nominations.

Remuneration Committee

The Remuneration Committee is responsible for making recommendations to the Board on the Group's framework of executive remuneration and its cost. The Committee determines the contract terms, remuneration and other benefits for each of the Executive Directors, including performance-related bonus schemes, pension rights and compensation payments. The Board itself determines the remuneration of the Non-Executive Directors. The Remuneration Committee comprises the Non-Executive Directors. Further details on the composition and work of the Remuneration Committee are set out in the Remuneration Report on pages 28 to 29.

Corporate Governance (Continued)

9. Maintain governance structures and processes that are fit for purpose and support good decisionmaking by the Board (continued)

Audit & Risk Committee

The Audit & Risk Committee comprises the Non-Executive Directors. The Committee meetings are also attended, by invitation, by the Chief Executive and Group Finance Director. The Committee meets no less than two times annually.

The Committee is responsible for reviewing a wide range of financial reporting and related matters including the annual accounts before their submission to the Board. The Committee is required to focus in particular on critical accounting policies and practices adopted by the Group, and any significant areas of judgment that materially impact reported results. It is also responsible for monitoring the internal controls that are operated by management to ensure the integrity of the information reported to the shareholders.

The Committee provides a forum for reporting by the Group's external auditors, and advises the Group Board on the appointment, independence and objectivity of the external auditors and on their remuneration both for statutory audit and non-audit work. It also discusses the nature, scope and timing of the statutory audit with the external auditors.

Nominations Committee

The Nominations Committee is responsible for reviewing the structure, size and composition required of the Board when compared to its current position, and it makes recommendations to the Board with regard to any changes. It considers and reviews succession planning for Board Directors, taking into account the challenges and opportunities facing the Company. It identifies and nominates for Board approval suitable candidates to fill Board vacancies as and when they arise, and it keeps under review both the Executive and Non-Executive leadership needs of the Company to enable the Company to compete effectively in the marketplace and to ensure it has the skills and oversight capability in our key.

The Nominations Committee also has responsibility for overseeing the re-election by shareholders of any director under the 'retirement by rotation' provisions in the Company's articles of association.

Executive Management Committee

The Board is supported by Executives, who meet at least quarterly to review performance and governance for the Group and regularly perform site visits. A well-defined delegation of authority matrix enables the divisional management teams to operate with a degree of autonomy at a business unit level.

Evolution of governance framework

The Board continuously monitors its composition and governance framework, taking into account effectiveness and the Company's plans for future growth.

10. Communicate how the Company is governed and is performing by maintaining a dialogue with shareholders and relevant stakeholders

The corporate governance principles are set out in this statement governance above and the performance of the Company is set out in the Strategic Report page 4.

The Board maintains an active dialogue with both its institutional and private investors and stakeholders through the Annual Report, full-year and half-year announcements, the Annual General Meeting, General Meetings and one-to-one meetings with larger existing, or potential new shareholders. In addition, we are now seeking to keep smaller shareholders better informed by reaching out through appropriate communications channels (e.g. Vox Markets).

The Board encourages all Directors to attend the Annual General Meeting as an opportunity to communicate directly with investors and actively encourages participative dialogue.

The Company provides a full range of corporate information (including all Company announcements, Annual and half year Statements and presentations, contact details) to shareholders, investors and the public on the Company's corporate website: www.avingtrans.plc.uk.

The results of the proxy votes for the Company's previous Annual General Meeting on 18 November 2021 were published through RNS.

Roger McDowell Chairman 27 September 2022



Report of the Directors on Remuneration

Composition

The Remuneration Committee during the period comprised J S Clarke (Chairman), R S McDowell, L J Thomas and J S Reedman joined the Committee 1 March 2022.

Principal function

The remuneration packages, including contract periods of Executive Directors and senior management, are determined by the Remuneration Committee. It ensures that the remuneration packages are appropriate for their responsibilities, taking into consideration the overall financial and business position of the Group. The remuneration of R S McDowell is determined by the Non-executive Directors.

Avingtrans Remuneration Principles

Our remuneration principles are driven by the idea that executive remuneration should be simple and straightforward. Additionally, it should support the delivery of the Pinpoint-Invest-Exit (PIE) strategy and pay only for results when we exit businesses at an enhanced shareholder value. Our remuneration structure has the following attributes:

- The base salary, benefits and annual bonus of the executive Directors are positioned around the average for our peer group on AIM, relative to our scale.
- Long-term incentives are directly aligned to shareholders' interests, by linking remuneration specifically to the creation of shareholder value.

The Group's PIE strategy is well known to our shareholders. The Committee believes that the strategy should be linked to the Directors' Remuneration. This means that the base salaries for the executive Directors are set as above, but with a weighting towards long-term incentives. These incentives reward Directors only for significant outperformance and where shareholders also share in the resulting gains. Specifically:

- The executive Directors and the Chairman are aligned with shareholders, as material investors in Avingtrans.
- Management are incentivised to maximise returns for shareholders in two ways:
 - Via awards of share options, which are again pegged at around the average award level for our peer group on AIM and which can only be exercised on the achievement of substantial share price growth.
 - By means of Exit bonus elements, which only trigger on the disposal of businesses and which are calculated as a percentage of the shareholder value enhancement for that asset i.e. taking account of the initial investment on acquisition, any additional investment during the period that the business is owned by Avingtrans and the disposal proceeds, net of costs.

Base salary and benefits

The Committee sets the salary of each Executive Director by reference to the responsibility of the position held, performance of the individual and external market data. Salaries are reviewed annually.

Annual performance related bonus

The Company operates a bonus scheme for its Directors which enables it to attract and retain high calibre senior management personnel who make a major contribution to the financial performance of the Group. Bonuses paid under the scheme are accrued under the annual bonus plan approved by the Remuneration Committee. The plan is based on various financial metrics around cash and financial performance.

Divisional Long-term incentives

The Committee has instigated long-term incentives for divisional senior management which align this cohort with shareholders, since they are based purely on performance and on the increase in value of the Group - i.e.:

- Via awards of appropriate share options, such as using a standard "CSOP" HMRC-approved scheme.
- By means of Exit bonuses as noted above.

Exit bonus arrangements are intended to incentivise Directors and senior managers to create value for the Group and our shareholders. These bonus elements only pay out if a material exit has occurred and if substantial shareholder added value is the result. The Board has ultimate control of Exit timing, to ensure that optimum value is achieved.

Share options

The Committee is responsible for approving grants of share options to the Executive Directors. Options may be exercised between three and ten years from the date the option is granted but only if certain performance criteria are satisfied, as set out on page 29.

Report of the Directors on Remuneration (Continued)

Pensions

The Company is responsible for the contributions to the defined contribution schemes selected by the Executive Directors. Details of contributions provided in the year are set out in note 7 to the financial statements.

Service agreements

R S McDowell, S McQuillan and S M King have service contracts which are terminable on 12 months' notice by either party. The Committee consider that these contracts are in line with the market.

Non-executive Directors

Non-executive Directors' remuneration is reviewed by all members of the Board other than the Non-executive Director under review and takes the form solely of fees. L Thomas, J Clarke and J Reedman have a letter of appointment terminable on three months' notice by either party.

Compensation for loss of office

There are no predetermined special provisions for Executive or Non-executive Directors with regard to compensation in the event of loss of office. The Remuneration Committee considers the circumstances of individual cases of early termination and determines compensation payments accordingly with the aim not to reward poor performance.

Directors' emoluments

Details of the remuneration of all Directors are set out in note 7 to the financial statements.

Share options

Details of the share options of all Directors are as follows:

	Date of grant	At 1 June 2021 £	Granted	Exercised	At 31 May 2022 £	Weighted average exercise price £
Executive:						
S McQuillan	21/12/2016	434,750	-	-	434,750	1.930
	15/11/2018	115,000	_	_	115,000	2.200
	17/12/2019	175,000	_	_	175,000	2.670
	24/11/2020	180,000	-	_	180,000	2.880
	29/11/2021	-	180,000	-	180,000	4.025
		904,750	180,000	_	1,084,750	2.583
S M King	21/12/2016	314,750	_	_	314,750	1.930
	15/11/2018	100,000	-	_	100,000	2.200
	17/12/2019	155,000	_	_	155,000	2.670
	24/11/2020	160,000	_	_	160,000	2.880
	29/11/2021	-	160,000	-	160,000	4.025
		729,750	160,000		889,750	2.637

The share options are exercisable between three and ten years from the date of grant if the growth in adjusted basic earnings per share of Avingtrans plc during the three years between grant date and vesting date is at least equal to the increase in the Retail Price Index during the same period.

John Clarke

Chairman of the Remuneration Committee 27 September 2022

Independent Auditor's Report to the Members of Avingtrans plc

Opinion

We have audited the financial statements of Avingtrans plc ("the parent company") and its subsidiaries ("the Group") for the year ended 31 May 2022 which comprise the consolidated income statement, consolidated statement of comprehensive income, the consolidated and company statements of changes in equity, the consolidated and company balance sheets, the consolidated cash flow statement, and the notes to the consolidated financial statements, including a summary of accounting policies. The financial reporting framework that has been applied in the preparation of the group and parent company financial statements is applicable law and UK-adopted international accounting standards.

In our opinion:

- the financial statements give a true and fair view of the state of the group's and of the parent company's affairs as at 31 May 2022 and of the group's profit for the 52 weeks then ended;
- the group and parent company financial statements have been properly prepared in accordance with UK-adopted international accounting standards; 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 statutory 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 statutory financial statements in the UK, including the FRC's Ethical Standard as applied to listed entities, 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.

An overview of the scope of our audit

We adopted a risk-based audit approach. We gained a detailed understanding of the Group's business, the environment it operates in and the risks it faces. The key elements of our audit approach were as follows:

The audit team evaluated each component of the group by assessing its materiality to the group as a whole. This was done by considering the percentage of total Group assets, liabilities, revenues and profit before taxes which each component represented. From this, we determined the significance of the component to the Group as a whole and devised our planned audit response. In order to address the audit risks described in the key Audit Matters section and our wider risk assessment, we performed a full scope audit of the financial statements of the parent company, Avingtrans plc, and all other trading component entities in the UK and Hayward Tyler Inc.

We also performed substantive procedures on the key audit matters identified at the group level in Energy Steel Inc and Magnetica Limited.

Of the Group's subsidiaries, we subjected all material UK subsidiaries to audit by Cooper Parry Group Limited. For any significant components which exceeded 15% turnover, profit before tax and net assets, we sought group reporting from component auditors and reviewed their audit files. There were three companies whereby they had one or more individual items that were significant to the Group and specific audit procedures were conducted. All remaining subsidiaries, which individually contributed to less than 15% turnover, profit before tax and net assets were subject to analytical procedures and we investigated any large or unusual variances.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the statutory financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) we identified, including 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 statutory financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Independent Auditor's Report to the Members of Avingtrans plc (Continued)

Revenue recognition

Matter

Revenue on contracts is recognised based on progress towards satisfaction of performance obligations included in the contracts undertaken, by reference to costs incurred as a percentage of total expected costs. There is judgement involved in determining the percentage completion as well as in estimating the expected outcome of the contract, both in terms of costs to complete and consideration to be received, resulting in a greater risk of error. The risk is more pronounced for contracts which are incomplete at the year end as changes to these estimates and judgements could give rise to material variances in the amount of revenue recognised at the year end. Given the above, there is a risk that revenue is not accounted for appropriately.

Response

Using a variety of quantitative and qualitative criteria we selected a sample of contracts across the group to assess and challenge the most significant contract assumptions. These criteria included total project value and percentage completion. Our procedures included:

- Assessing and testing historical accuracy of cost and revenue budgeting to gain comfort regarding those contracts in progress at the year end to assess the reasonableness of revenue recognised in the current year.
- Testing allocation of costs to contracts and completeness of costs with reference to third party confirmations.
- Vouching details to signed contracts and meeting with contract managers responsible for assessing the level of completion of contracted work to gain an understanding and obtaining further evidence to support judgements.
- Reviewing post year end contract performance and cash receipts in relation to that contract together with performance updates from the prior year to assess accuracy of budgeting.
- Recalculating the expected accrued or deferred income balance where appropriate.
- · Testing reconciliations between data provided by project teams and journals posted to the nominal ledger.

Based on our audit procedures we concluded that revenue and profit had been recognised appropriately and in accordance with IFRS 15 in the sample of contracts we assessed.

Valuation of Goodwill and Intangible Fixed Assets

Matter

The Group has material goodwill and other intangible fixed assets balances which are required to be tested for impairment on an annual basis in accordance with International Accounting Standard 36 'Impairment of Assets' (IAS 36). Both goodwill and intangible fixed assets have been tested by reference to their value in use. Valuations of this nature are inherently subjective and involve a high degree of estimation, for example over future cash flows of the Group, discount rates applied to those cash flows and terminal growth rates. This gives rise to an increased risk of error in the calculation of value in use and therefore in the overall impairment assessment.

Management have prepared a detailed impairment review of the intangible assets held by each cash generating unit ("CGU") within the Group, which identified a nil impairment charge and showed significant headroom when comparing the carrying amount to the recoverable amount.

Response

We have performed audit procedures on management's impairment assessment, including the following procedures:

- Testing of the integrity of the cash flow model and the methodology applied.
- Assessing key assumptions including future cash flows, discount rates and growth rates, including sensitivity of these assumptions and assessing the discount rate against supporting documentation and evidence.
- Agreeing future cash flows to Board approved budgets and considering the appropriateness of these budgets by reference to historical performance of the Group, including comparing budgeted results to forecast results.
- For additions to goodwill and intangible fixed assets during the year, agreed these through to supporting evidence (including share purchase agreements and internal labour costs capitalised) and assessed the assumptions used within the model.

Based on our audit procedures we concluded that the model itself, the methodology, the forecasts and the assumptions used in the calculation were appropriate and we further concluded that management's impairment review model was reasonable. We also found that the additional balances created upon the acquisition of Transkem Plant Limited, had been calculated correctly.



Independent Auditor's Report to the Members of Avingtrans plc (Continued)

Materiality

The materiality for the Group statutory financial statements as a whole was set at $\pounds 1,000,0000$. This has been determined with reference to a benchmark of the Group's revenue, which we consider to be an appropriate measure for a group of companies such as these. Materiality represents 1% of Group revenue. In determining the level of testing to be performed during our audit work, we used performance materiality of $\pounds 750,000$.

We agreed to report to the Audit Committee any corrected or uncorrected identified misstatements exceeding £50,000, in addition to other identified misstatements that warranted reporting on qualitative grounds.

The materiality for the parent company financial statements as a whole was set at $\pounds 1,000,000$ and performance materiality was $\pounds 712,500$. This has been determined with reference to the parent company's net assets, which we consider to be an appropriate measure for a holding company with investments in trading subsidiaries. Materiality has been capped at 95% of the Group's materiality.

Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate. Our evaluation of the Directors' assessment of the entity's ability to continue to adopt the going concern basis of accounting included:

- reviewing management's cash flow forecasts for a period of 12 months from the date of approval of these financial statements; and
- · reviewing results post year end to the date of approval of these financial statements and assessment against original budgets.

From our work we noted that forecasts support the Directors' view that the Group will continue to be able to meet its liabilities as they fall due.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Group's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Directors with respect to going concern are described in the relevant sections of this report.

Other information

The Directors are responsible for the other information. The other information comprises the information included in the Annual Report, other than the statutory financial statements and our Auditor's Report thereon. Our opinion on the statutory financial statements does not cover the other information and, except as explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the statutory financial statements, our responsibility is to read the other information and, in doing so, consider whether the information is materially inconsistent with the statutory 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 statutory financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Opinions on other matters prescribed by the Companies Act 2006

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

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

Independent Auditor's Report to the Members of Avingtrans plc (Continued)

Matters on which we are required to report by exception

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

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

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the parent company financial statements are not in agreement with the accounting records and returns; or
- · certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

Responsibilities of directors

As explained more fully in the Directors' Responsibilities Statement set out on page 22, the Directors are responsible for the preparation of the statutory financial statements and for being satisfied that they give a true and fair view, and for such internal control as they determine is necessary to enable the preparation of statutory financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the statutory financial statements, the directors are responsible for assessing the Group 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 they 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 statutory 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.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below:

Our assessment focused on key laws and regulations the Group has to comply with and areas of the financial statements we assessed as being more susceptible to misstatement. These key laws and regulations included but were not limited to compliance with the Companies Act 2006, UK-adopted international accounting standards, and relevant tax legislation.

We are not responsible for preventing irregularities. Our approach to detecting irregularities included, but was not limited to, the following: obtaining an understanding of the legal and regulatory framework applicable to the Group and the parent company and determining that the most significant which are directly relevant to specific assertions in the financial statements are those related to the financial reporting framework, being UK-adopted international accounting standards;

- Obtaining an understanding of the legal and regulatory framework applicable to the Group and the parent company and determined that the most significant which are directly relevant to specific assertions in financial statements are those related to the financial reporting framework, being UK adopted international accounting standards in conformity with the companies act 2006;
- obtaining an understanding of the entity's policies and procedures and how the entity has complied with these, through discussions and sample testing of controls;
- obtaining an understanding of the entity's risk assessment process, including the risk of fraud;
- designing our audit procedures to respond to our risk assessment; and
- performing audit testing over the risk of management override of controls. Our audit procedures involved:
 - o testing of journal entries and other adjustments for appropriateness, with a focus on manual journals including those with unusual account combinations and those posted directly to revenue;
 - o evaluating the business rationale of significant transactions outside the normal course of business;



Independent Auditor's Report to the Members of Avingtrans plc (Continued)

Auditor's responsibilities for the audit of the statutory financial statements (continued)

- o challenging assumptions and judgements made by management in its significant accounting estimates, specifically those in relation to the costs of completion for contracts, warranty provision and the defined benefit pension scheme asset.
- o including testing of journal entries with a focus on material manual journals and other adjustments for appropriateness, evaluating the business rationale of significant transactions outside the normal course of business, and reviewing accounting estimates for bias, specifically in relation to revenue, warranty provision and the defined benefit pension scheme asset.
- These audit procedures were designed to provide reasonable assurance that the financial statements were free from fraud or error. However, detecting irregularities that result from fraud is inherently more difficult that detecting those that result from error, as those irregularities that result from fraud may involve collusion, deliberate concealment, forgery, or intentional misrepresentations. Also, the further removed non-compliance with laws and regulations is from events and transactions reflected in the financial statement, the less likely we could become aware of it.
- The engagement partner assessed whether the engagement team collectively had the appropriate competence and capabilities to identify and recognise non-compliance with laws and regulations through the following:
- Understanding of, and practical experience with, audit engagements of a similar nature and complexity, though appropriate training and participation; and
- Knowledge of the industry in which the client operates.

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 parent 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 parent 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 parent company and the parent company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Katharine Warrington (Senior Statutory Auditor) For and on behalf of **Cooper Parry Group Limited** Chartered Accountants Statutory Auditor Sky View, Argosy Road, East Midlands Airport, Castle Donington, Derby DE74 2SA 27 September 2022

Principal Accounting Policies

Basis of preparation

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and those parts of the Companies Act 2006 that are relevant to companies which apply IFRS. The Company has elected to prepare its Parent Company financial statements in accordance with IFRS also, these are presented alongside the Group Disclosures throughout the accounts. As detailed in the Report of the Directors, the Directors continue to adopt the going concern basis on preparing the financial statements and accounts.

The consolidated financial statements are presented in sterling and all values are rounded the nearest thousand (£'000) except where otherwise indicated.

The Group's financial statements have been prepared on a going concern basis, as discussed in the Director's Report on page 20.

The following Standards and Interpretations, which are relevant to the Group but have not been applied during the year, were in issue but not yet effective, none are expected to have a material impact on the financial results:

Framework	Pronouncement		Effective date
IAS	Proceeds before intended use	Amendments to IAS 16	Financial period commencing on/after 1 January 2022
IAS	Onerous contracts – cost of fulfilling a contract	Amendments to IAS 37	Financial periods commencing on/after 1 January 2022
IAS	Classification of liabilities as current or non-current	Amendments to IAS 1	Financial periods commencing on/after 1 January 2022
IFRS	Deferred tax related to assets and liabilities from a single transaction		Financial periods commencing on/after 1 January 2022
IFRS	Amendments to References to the Conceptual Framework in IFRS Standards		Financial periods commencing on/after 1 January 2022

New standards adopted

There are no adjustments required to be made to the Company's financial statements as a result of any new standards, amendments and IFRIC interpretations.

Significant accounting policies

Basis of consolidation

The Group financial statements consolidate those of the Company and all of its subsidiary undertakings drawn up to 31 May 2022. A subsidiary is an entity controlled by the Group. Control exists when the Group has power over an entity, exposure to variable returns from its involvement with an entity and the ability to use its power over an entity so as to affect the Group's returns. Subsidiaries are consolidated in accordance UK-adopted international reporting standards and IFRS 10 Consolidated Financial Statements. Where a subsidiary has a non-controlling interest, the share of net assets or liabilities of subsidiaries held by third parties is presented separately within equity in the statement of financial position. The Group typically obtains and exercises control of its subsidiaries through voting rights. Employee Benefit Trusts ("EBT") are consolidated on the basis that the parent has control as it bears the risks and rewards of having established the trust, thus the assets and liabilities of the EBT are included on the Group balance sheet and shares held by the EBT in the Company are presented as a deduction from equity.

All intra-group transactions have been eliminated on consolidation. Unrealised gains on transactions between the Group and its subsidiaries are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred.

Profit or loss from discontinued operations

A discontinued operation is a component of the Group that either has been disposed of, or is classified as held for sale, and:

- · represents a separate major line of business or geographical area of operations
- is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations or
- is a subsidiary acquired exclusively with a view to resale.

Profit or loss from discontinued operations, including prior year components of profit or loss, is presented in a single amount in the income statement. This amount, which comprises the post-tax profit or loss of discontinued operations and the post tax gain or loss resulting from the measurement and disposal of assets classified as held for sale, is further analysed in note 36. The disclosures for discontinued operations in the prior year relate to all operations that have been discontinued by the reporting date of the latest period presented.



Business combinations

Business combinations are accounted for by using the acquisition method. The acquisition method involves the recognition at fair value of all identifiable assets and liabilities, including contingent liabilities of the acquired business, at the acquisition date, regardless of whether or not they were recorded in the financial statements prior to acquisition. On initial recognition, the assets and liabilities are included in the consolidated balance sheet at their fair values, which are also used as the basis for subsequent measurement in accordance with the Group accounting policies.

Goodwill recognised on business combinations is stated after separate recognition of identifiable intangible assets. It is calculated as the excess of the sum of a) the fair value of consideration transferred, b) the recognised amount of any non-controlling interest in the acquiree and c) the acquisition-date fair value of any existing equity interest in the acquiree, over the acquisition-date fair values of identifiable net assets. If the fair values of identifiable net assets exceed the sum calculated above, the excess amount (ie gain on a bargain purchase) is recognised in profit or loss immediately.

Acquisition costs are expensed through the income statement as incurred.

An intangible asset acquired in a business combination is deemed to have a cost to the Group equal to its fair value at the acquisition date. The fair value of the intangible asset reflects market expectations about the probability that the future economic benefits embodied in the asset will flow to the Group.

Where an intangible asset is separable, but only together with a related tangible or intangible asset, and the individual fair values of the assets in the group are not reliably measurable, the group of assets is recognised as a single asset separately from goodwill. Where the individual fair value of the complementary assets are reliably measurable, the Group recognises them as single assets provided the individual assets have similar useful lives.

Goodwill

Goodwill represents the future economic benefits arising from business combinations that are not individually identified and separately recognised. Goodwill is capitalised and reviewed annually for impairment. Goodwill is carried at cost less accumulated impairment losses.

There is no re instatement of goodwill that was amortised prior to transition to IFRS. Goodwill previously written off to reserves is not written back to the income statement on subsequent disposal.

Revenue

Contract Revenue

The Group recognises revenue under IFRS 15. Revenue is recognised when control of the goods or services transfers to the customer. The Group applies the following five step framework when recognising revenue.

- Step 1: Identify the contracts with customers
- Step 2: Identify the performance obligations in the contract
- Step 3: Determine the transaction price
- Step 4: Allocate the transaction price to the performance obligations in the contract
- Step 5: Recognise revenue

At the inception of the contract, the Group assesses the goods or services that have been promised to the customer, and identifies as a performance obligation:

- a good or service (or bundle of goods or services) that is distinct;
- or a series of distinct goods or services that are substantially the same and that have the same pattern of transfer to the customer.

Contracts often contain a bundle of goods and services (i.e. a motor with an installation). We determine if a good or service is distinct where both of the following criteria are met:

- the customer can benefit from the good or service on its own or in conjunction with other readily available resources; and
- the entity's promise to transfer the good or service to the customer is separately identifiable from other promises in the contract.

The criteria the Group uses to identify the performance obligations within a contract are:

- the customer must be able to benefit from the goods or services either on its own or in combination with other resources available to the customer; and
- the entity's promise to transfer the good or service to the customer is separable from other promises in the contract.

Contract Revenue (continued)

The transaction price is the value that the Group expects to be entitled to from the customer and includes discounts, rebates, credits, price concessions, incentives, performance bonuses, penalties and liquidated damages, but is not reduced for bad debts. It is net of any Value Added Tax (VAT) and other sales related taxes. Variable consideration that is dependent on certain events is included in the transaction price when it is "highly probable" that the variable consideration will occur and it is highly probably no significant reversal will occur.

Once the group determines that a contract will be loss-making, by reviewing future estimate costs and profit margins, full provision is made for losses on all contracts in the year in which they are first foreseen.

Future variable revenue from long-term contracts is constrained to take account of the risk of non-recovery of resulting contract balances from failure to achieve the respective conditions (e.g. failure to meet a delivery date). When assessing whether variable consideration is constrained, management use all available information including both historical performance and the status of ongoing projects. Revenue is recognised over time as the product is being manufactured or a service being provided if any of the following criteria are met:

- The Group is creating a bespoke item which doesn't have an alternative use to the Group and the entity has a right to payment for work completed to date including a reasonable profit.
- The customer controls the asset that is being created or enhanced during the manufacturing process i.e. the customer has the right to significantly modify and dictate how the product is built during construction.
- · Services provided where the customer simultaneously receives and consumes the benefits provided as the Group performs.

Judgement is made when determining if a product is bespoke and the value of revenue to recognise over time as products are being manufactured. To calculate the amount of revenue to be recognised the Group apply a percentage of completion method. This method calculates revenue by multiplying the contract revenue by the percentage of costs incurred relative to total estimated costs.

If the criteria to recognise revenue over time is not met then revenue is recognised at a point in time when the customer obtains control of the asset and the performance obligation is satisfied. The customer obtains control of the asset when the customer can direct the use of the asset and obtain the benefits from the asset. The majority of revenue across all our operating segments is currently recognised at a point of time, however this can vary depending on the nature of the contracts in any year.

Significant original equipment contracts can take up to 12 months to complete from the start of the manufacturing process. As the period of time between customer payment and performance will always be one year or less, the Group applies the practical expedient in IFRS 15.63 and does not adjust the promised amount of consideration for the effects of financing.

In obtaining contracts, the Group may incur a number of incremental costs, such as commissions paid to sales staff. As the amortisation period of these costs, if capitalised, would be less than one year, the Group makes use of the practical expedient in IFRS 15.94 and expenses them as they incur.

A contract asset/liability is recognised where payment is received in arrears/advance of the revenue recognised in meeting performance obligations.

Non-contract revenue

Factors the Group considers when determining the point in time when control of the asset has passed to the customer and revenue recognised include:

- 1. The Group has a right to payment;
- 2. Legal title is transferred to the customer;
- 3. Physical possession of the asset has been transferred to the customer;
- 4. The customer has the significant risks and rewards of ownership; and
- 5. The customer has accepted the asset.

Control normally passes and revenue recognised when the goods are either dispatched or delivered to the customer (in accordance with the terms and conditions of the sale) or the installation and testing is completed.

Dilapidations

When there is reasonable certainty of the cash outflow in respect of dilapidations this is provided for within accruals in the financial statements. Where there is significant uncertainty in respect of the amount or timing of the payment of dilapidations, this is included within provisions.

Dividends

Dividends are recognised when the shareholders right to receive payment is established. Dividend distributions payable to equity shareholders are included in "other short term financial liabilities" when the dividends are approved in a general meeting prior to the balance sheet date. Interim dividends are recognised when paid.



Exceptional items

Operating costs which are material by virtue of their size or incidence and are not expected to be recurring are disclosed as exceptional items. Exceptional costs comprise acquisition and restructuring costs as set out in note 4.

Non-underlying items

Non-underlying costs for the year include amortisation of acquired intangibles, share based payment charge, acquisition related expenses, and restructuring costs as set out in note 4.

Management uses a range of measures to monitor the group's performance. Management judgement has been used to determine those items that should be classified as 'Adjusted Earnings before interest, tax and amortisation' so to give a better understanding of the underlying trading performance of the group. In order to provide a trend of underlying performance, profit is presented excluding items which management consider will distort comparability, either due to their significant non-recurring nature or as a result of specific accounting treatment – these include: share based payment expense, acquisition costs, restructuring costs, amortisation of intangibles from business combinations and (gain)/loss on derivatives.

Property, plant and equipment

Property, plant and equipment is stated at cost, net of depreciation and any provision for impairment. Assets held under right of use assets are depreciated over their expected useful lives on the same basis as owned assets or, were shorter, over the term of the relevant lease.

Disposal of assets

The gain or loss arising on the disposal of an asset is determined as the difference between the disposal proceeds and the carrying amount of the asset and is recognised in the income statement. The gain or loss arising from the sale is included in administrative expenses in the income statement.

Depreciation

Depreciation is calculated to write down the cost less estimated residual value of all property, plant and equipment other than freehold land by equal annual instalments over their estimated useful economic lives. Land is not depreciated. The rates/periods generally applicable are:

 Buildings
 2.0% - 4.0%

 Plant and machinery
 6.7% - 20%

 Equipment and motor vehicles
 12.5% - 33%

Right-of-use assets are depreciated over the shorter of the asset's useful life and the lease term.

Material residual value estimates are updated as required, but at least annually.

Impairment testing of goodwill, other intangible assets and property, plant and equipment

For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). As a result, some assets are tested individually for impairment and some are tested at cash-generating unit level. Goodwill is allocated to those cash-generating units that are expected to benefit from synergies of the related business combination and represent the lowest level within the Group at which management monitors the related cash flows.

Goodwill, other individual assets or cash-generating units that include goodwill, and those intangible assets with an indefinite useful life are tested for impairment at least annually. All other individual assets or cash-generating units are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

An impairment loss is recognised for the amount by which the assets or cash-generating unit's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of fair value, reflecting market conditions less costs to sell, and value in use based on an internal discounted cash flow evaluation. Impairment losses recognised for cash-generating units, to which goodwill has been allocated, are credited initially to the carrying amount of goodwill. Any remaining impairment loss is charged pro rata to the other assets in the cash generating unit. With the exception of goodwill, all assets are subsequently reassessed for indications that an impairment loss previously recognised may no longer exist. Discount factors are determined individually for each cash generating unit and reflect current market assessments at the time value of money and asset-specific risk factors. The discount rate for the EPM and PSRE divisions is 11% and for the MII division this is 12%.

If the impairment is subsequently reversed, the carrying amount, except for goodwill, is increased to the revised estimate of its recoverable amount but limited to the carrying amount that would have been determined had no impairment been recognised. Impairment losses in respect of goodwill are not reversed.

Leased assets

For any new contracts entered into the Group considers whether a contract is or contains a lease. A lease is defined as 'a contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration'. To apply this definition the Group assesses whether the contract meets three key evaluations which are whether:

- the contract contains an identified asset, which is either explicitly identified in the contract or implicitly specified by being identified at the time the asset is made available to the Group
- the Group has the right to obtain substantially all of the economic benefits from use of the identified asset throughout the period of use, considering its rights within the defined scope of the contract
- the Group has the right to direct the use of the identified asset throughout the period of use. The Group assess whether it has the right to direct 'how and for what purpose' the asset is used.

Measurement and recognition of leases as a lessee

At lease commencement date, the Group recognises a right-of-use asset and a lease liability on the balance sheet. The right-ofuse asset is measured at cost, which is made up of the initial measurement of the lease liability, any initial direct costs incurred by the Group, an estimate of any costs to dismantle and remove the asset at the end of the lease, and any lease payments made in advance of the lease commencement date (net of any incentives received).

The Group depreciates the right-of-use assets on a straight-line basis from the lease commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The Group also assesses the right-of-use asset for impairment when such indicators exist.

At the commencement date, the Group measures the lease liability at the present value of the lease payments unpaid at that date, discounted using the interest rate implicit in the lease if that rate is readily available or the Group's incremental borrowing rate. The incremental borrowing rate has been determined by looking at historical borrowing rates and adjusting these to reflect the term of the lease, economic environment, and type of asset being leased. Lease payments included in the measurement of the lease liability are made up of fixed payments (including in substance fixed), variable payments based on an index or rate, amounts expected to be payable under a residual value guarantee and payments arising from options reasonably certain to be exercised. On transition to IFRS 16 Leases, incremental borrowing applied to leases fell in the range of 2.9% - 5.8% depending on the nature and term of the lease.

Subsequent to initial measurement, the liability will be reduced for payments made and increased for interest. It is remeasured to reflect any reassessment or modification, or if there are changes in in-substance fixed payments.

When the lease liability is remeasured, the corresponding adjustment is reflected in the right-of-use asset, or profit and loss if the right-of-use asset is already reduced to zero.

The Group has elected to account for short-term leases and leases of low-value assets using the practical expedients. Instead of recognising a right-of-use asset and lease liability, the payments in relation to these are recognised as an expense in profit or loss on a straight-line basis over the lease term.

On the statement of financial position, right-of-use assets have been included in property, plant and equipment.

Investments

Investments in subsidiary undertakings and participating interests are stated at cost less provision for impairment where necessary to reduce book value to recoverable amount. Cost is purchase price.

Investment income is recognised on a received basis.

Unlisted investments

Unlisted investments are measured at fair value through profit and loss. As quoted prices are unavailable, the Group assesses fair value by reference to share issues made by the investment entity during the period, adjusted to consider the timing of issues and other available information.

Inventories

Inventories are stated at the lower of cost and net realisable value. Costs of ordinarily interchangeable items are assigned using the first in, first out cost formula. Cost includes materials, direct labour and an attributable proportion of manufacturing overheads based on normal levels of activity. Net realisable value is the estimated selling price in the ordinary course of business less any applicable selling expenses.

Finance income/costs

Interest is recognised using the effective interest method, which calculates the amortised cost of a financial asset and allocates the interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to the net carrying amount of the financial asset.

Taxation

Current tax is the tax currently payable based on taxable profit for the year.

Tax expense recognised in profit or loss comprises the sum of deferred tax and current tax not recognised in other comprehensive income or directly in equity.

Calculation of current tax is based on tax rates and laws that have been enacted or substantially enacted by the end of the reporting period.

Deferred income taxes are calculated using the liability method on temporary differences. Deferred tax is generally provided on the difference between the carrying amounts of assets and liabilities and their tax bases. However, deferred tax is not provided on the initial recognition of goodwill, nor on the initial recognition of an asset or liability unless the related transaction is a business combination or affects tax or accounting profit. Deferred tax on temporary differences associated with shares in subsidiaries is not provided if the reversal of these temporary differences can be controlled by the Group and it is probable that reversal will not occur in the foreseeable future. In addition, tax losses available to be carried forward as well as other income tax credits to the Group are assessed for recognition as deferred tax assets.

Deferred tax liabilities are provided in full, with no discounting. The assessment of the probability of future taxable income in which deferred tax assets can be utilised is based on the Group's latest approved budget forecast, which is adjusted for significant non-taxable income and expenses and specific limits to the use of any unused tax loss or credit.

The tax rules in the numerous jurisdictions in which the Group operates are also carefully taken into consideration. If a positive forecast of taxable income indicates the probable use of a deferred tax asset, especially when it can be utilised without a time limit, that deferred tax asset is usually recognised in full. The recognition of deferred tax assets that are subject to certain legal or economic limits or uncertainties is assessed individually by management based on the specific facts and circumstances. All unused tax losses and credits have been recognised in the year as management believes that use of the deferred tax asset created is probable.

Changes in deferred tax assets or liabilities are recognised as a component of tax expense in the consolidated income statement, except where they relate to items that are charged or credited to other comprehensive income or directly to equity in which case the related deferred tax is also charged or credited directly to other comprehensive income or equity.

The group has accounted for research and development expenditure tax credits above operating profit.

Intangible assets

i) Order book and customer relationships

Customer lists acquired in a business combination that qualify for separate recognition are recognised as intangible assets at their fair values.

The useful lives for these intangible assets are finite.

These intangible assets are amortised on a straight-line basis over the following periods:

- Order book
 Period of order cover
- Customer relationships Up to 10 years

The amortisation charge is shown within amortisation of intangibles in the income statement. If the asset is not in full use no amortisation is incurred until the asset is in full use.

ii) Software

Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and install the specific software.

The useful lives for these intangible assets are finite.

Software is amortised over three years and the amortisation charge is shown within administrative expenses in the income statement.

Intangible assets (continued)

iii) Brand

Brand is amortised on a straight line basis of between 10 and 15 years and the amortisation charge is shown within administrative expenses in the income statement. The useful lives for these intangible assets are finite.

iv) Internally generated development costs

Expenditure on research (or the research phase of an internal project) is recognised as an expense in the period in which it is incurred.

Other intangible assets include capitalised development costs incurred in the development of new products and process development. They are accounted for using the cost model whereby capitalised costs are amortised on a straight-line basis over their estimated useful life. Management assess the useful life of group intangible assets to be in the range of three to ten years.

To distinguish any research-type project phase from the development phase, it is the Group's accounting policy to require a detailed forecast of sales or cost savings expected to be generated by the intangible asset. The forecast is incorporated into the Group's overall budget forecast as the capitalisation of development costs commences. This ensures that managerial accounting, impairment testing procedures and accounting for internally-generated intangible assets is based on the same data.

The Group's management also monitors whether the recognition requirements for development costs continue to be met and an assessment made of its recoverability. This is necessary as the economic success of any product development is uncertain and may be subject to future technical problems after the time of recognition.

Costs that are directly attributable to the development phase of technology are recognised as an intangible asset, provided they meet the following recognition requirements:

- completion of the intangible asset is technically feasible so that it will be available for use or sale
- · the Group intends to complete the intangible asset and use or sell it
- the Group has the ability to use or sell the intangible asset
- the intangible asset will generate probable future economic benefits. Among other things, this requires that there is a market for the output from the intangible asset or for the intangible asset itself, or, if it is to be used internally, the asset will be used in generating such benefits
- there are adequate technical, financial and other resources to complete the development and to use or sell the intangible asset, and
- the expenditure attributable to the intangible asset during its development can be measured reliably.

For a project meeting these criteria, subsequent costs incurred will be capitalised until the product or process is available for use, at which point amortisation commences on a straight line basis over the product's estimated useful life, generally 3 - 8 years. The useful lives for these intangible assets are finite. Where businesses are in start up or have a specific contract covering the amortisation then a period longer than 8 years could be used. Amortisation costs are shown within administrative expenses.

The development costs relating to Sellafield have been amortised on a per box basis over the total number of boxes to be delivered for the duration of the contract.

Development costs not meeting the criteria for capitalisation are expensed as incurred.

The cost of internally generated development costs comprises all directly attributable costs necessary to create, produce, and prepare the asset to be capable of operating in the manner intended by management. Directly attributable costs include employee costs incurred on project development along with an appropriate portion of relevant overheads.

Borrowing costs

Borrowing costs primarily comprise interest on the Group's borrowings. Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset, are capitalised as part of the cost of that asset when it is probable that they will result in future economic benefits and the costs can be measured reliably. All other borrowing costs are expensed in the period in which they are incurred and reported within "finance costs". No general borrowing costs have been capitalised in relation to qualifying assets.

Equity

Share capital represents the nominal value of shares that have been issued.

When the Company purchases its own shares, the consideration is deducted from equity (attributable to the Company's equity holders until the shares are either cancelled or issued) as an investment in own shares reserve. Such shares are held at cost.



Equity (continued)

Share premium includes any premiums received on issue of share capital. Any transaction costs associated with the issuing of shares are deducted from share premium, net of any related income tax benefits.

Capital redemption reserve represents the nominal value of shares cancelled.

Foreign currency translation differences arising on the translation of the Group's foreign entities are included in the translation reserve.

Merger reserve was created on the acquisition of Hayward Tyler Group PLC.

Other reserves were created on redemption of preference shares. The gain on disposal of non-controlling interest in subsidiary company regarding the Magnetica acquisition is also included here. Retained earnings include all current and prior period retained profits. It also includes charges related to share-based employee remuneration.

Retained earnings represents accumulated comprehensive income for the year and prior periods less dividends, less actuarial gains/losses arising on the remeasurement of the defined benefit pension scheme.

All transactions with owners of the parent are recorded separately within equity.

Financial assets and liabilities

Recognition and derecognition

Financial assets and financial liabilities are recognised when the Group becomes a party to the contractual provisions of the financial instrument.

Financial assets are derecognised when the contractual rights to the cash flows from the financial asset expire, or when the financial asset and substantially all the risks and rewards are transferred.

A financial liability is derecognised when it is extinguished, discharged, cancelled or expires.

Classification and initial measurement of financial assets

Except for those trade receivables that do not contain a significant financing component and are measured at the transaction price in accordance with IFRS 15, all financial assets are initially measured at fair value adjusted for transaction costs (where applicable).

Financial assets, other than those designated and effective as hedging instruments, are classified into the following categories:

- amortised cost
- fair value through profit or loss (FVTPL)
- fair value through other comprehensive income (FVOCI).

In the periods presented the Group does not have any financial assets categorised as FVOCI. The classification is determined by both:

- the entity's business model for managing the financial asset
- the contractual cash flow characteristics of the financial asset.

All income and expenses relating to financial assets that are recognised in profit or loss are presented within finance costs, finance income or other financial items, except for impairment of trade receivables which is presented separately in the income statement.

Subsequent measurement of financial assets

Financial assets at amortised cost

Financial assets are measured at amortised cost if the assets meet the following conditions (and are not designated as FVTPL):

- they are held within a business model whose objective is to hold the financial assets and collect its contractual cash flows
- the contractual terms of the financial assets give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding

After initial recognition, these are measured at amortised cost using the effective interest method.

Discounting is omitted where the effect of discounting is immaterial. The Group's cash and cash equivalents, trade and most other receivables fall into this category.

Financial assets and liabilities (continued)

Financial assets at fair value through profit or loss (FVTPL)

Financial assets that are held within a different business model other than 'hold to collect' or 'hold to collect and sell' are categorised at fair value through profit and loss. Further, irrespective of business model, financial assets whose contractual cash flows are not solely payments of principal and interest are accounted for at FVTPL. All derivative financial instruments fall into this category.

Impairment of financial assets

IFRS 9 impairment requirements use more forward-looking information to recognise expected credit losses – the 'expected credit loss (ECL) model'. This replaced the 'incurred loss model' in IAS 39. Instruments within the scope of the new requirements included loans and other debt-type financial assets measured at amortised cost and FVOCI, trade receivables, contract assets recognised and measured under IFRS 15 and loan commitments and some financial guarantee contracts (for the issuer) that are not measured at fair value through profit or loss.

Recognition of credit losses is no longer dependent on the Group first identifying a credit loss event. Instead, the Group considers a broader range of information when assessing credit risk and measuring expected credit losses, including past events, current conditions, reasonable and supportable forecasts that affect the expected collectability of the future cash flows of the instrument.

In applying this forward-looking approach, a distinction is made between:

- financial instruments that have not deteriorated significantly in credit quality since initial recognition or that have low credit risk ('Stage 1') and
- financial instruments that have deteriorated significantly in credit quality since initial recognition and whose credit risk is not low ('Stage 2').

'Stage 3' would cover financial assets that have objective evidence of impairment at the reporting date.

'12-month expected credit losses' are recognised for the first category while 'lifetime expected credit losses' are recognised for the second category.

Measurement of the expected credit losses is determined by a probability-weighted estimate of credit losses over the expected life of the financial instrument.

Trade and other receivables and contract assets

The Group makes use of a simplified approach in accounting for trade and other receivables as well as contract assets and records the loss allowance as lifetime expected credit losses. These are the expected shortfalls in contractual cash flows, considering the potential for default at any point during the life of the financial instrument. The Group uses its historical experience, external indicators and forward-looking information to calculate the expected credit losses using a provision matrix.

The Group assesses impairment of trade receivables on a collective basis as they possess shared credit risk characteristics they have been grouped based on the days past due. Refer to Note 25 Financial Instruments for a detailed analysis of how the impairment requirements of IFRS 9 are applied.

The incremental costs of obtaining a contract are recognised as a contract asset when they are expected to be recovered from the customer. Subsequently, the asset is amortized over the contract life. As a practical expedient, incremental costs of obtaining a contract are expensed if the amortisation period would be one year or less.

Exceptional expenses

Items are classified as exceptional where the Directors believe that presentation of the results in this way is useful in providing an understanding of the Group's financial performance. Exceptional items are identified by virtue of their size, nature or incidence.

In determining whether an event or transaction is exceptional, the Directors considers quantitative as well as qualitative factors such as the frequency or predictability of occurrence. Examples of exceptional items include the costs of acquiring a new subsidiary, share based payments, and restructuring costs.

Classification and measurement of financial liabilities

The Group's financial liabilities include trade payables, other payables, borrowings and lease liabilities. The Group has derivative financial instruments which can be either an asset or liability depending on the value of the underlying asset.

Financial liabilities are initially measured at fair value, and, where applicable, adjusted for transaction costs unless the Group designated a financial liability at fair value through profit or loss.



Financial assets and liabilities (continued)

Classification and measurement of financial liabilities (continued)

Subsequently, financial liabilities are measured at amortised cost using the effective interest method except for derivatives and financial liabilities designated at FVTPL, which are carried subsequently at fair value with gains or losses recognised in profit or loss (other than derivative financial instruments that are designated and effective as hedging instruments).

All interest-related charges and, if applicable, changes in an instrument's fair value that are reported in profit or loss are included within finance costs or finance income.

Cash and cash equivalents

Cash and cash equivalents comprise cash in hand, deposits held on call with banks and bank overdrafts. Bank overdrafts are shown within borrowings in current liabilities on the balance sheet. Cash equivalents are short term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

Post-employment benefits, short-term employee benefits and share-based employee remuneration

Post employee benefits

Hayward Tyler Limited provides post-employment benefits through a defined benefit plan. This plan formed part of the business combination.

The Group provides post-employment benefits through defined benefit plans as well as various defined contribution plans.

A defined contribution plan is a pension plan under which the Group pays fixed contributions into an independent entity. The Group has no legal or constructive obligations to pay further contributions after its payment of the fixed contribution. The contributions are recognised as an employee benefit expense when they are due.

Plans that do not meet the definition of a defined contribution plan are defined benefit plans. Under the Group's defined benefit plans, the amount of pension benefit that an employee will receive on retirement is defined by reference to the employee's length of service and final salary. The legal obligation for any benefits remains with the Group, even if plan assets for funding the defined benefit plan have been set aside. Plan assets may include assets specifically designated to a long-term benefit fund as well as qualifying insurance policies.

The asset recognised in the statement of financial position for defined benefit plans is the present value of the fair value of plan assets less the Defined Benefit Obligation (DBO) at the reporting date. The net surplus at the end of the year is $\pounds 1.7$ million (2021: $\pounds 1.3$ million) which is deemed recoverable and therefore recognised in full. The unconditional right condition in IFRIC14 is satisfied as the Company has an unconditional right to a refund of surplus after the last pensioner dies, assuming the Plan continues indefinitely.

Management estimates the DBO annually with the assistance of independent actuaries. This is based on standard rates of inflation, salary growth rate and mortality. Discount factors are determined close to each year-end by reference to high quality corporate bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating the terms of the related pension liability.

Service cost on the Group's defined benefit plan is included in employee benefits expense. Employee contributions, all of which are independent of the number of years of service, are treated as a reduction of service cost. Net interest expense on the net defined benefit liability is included in finance costs. Gains and losses resulting from remeasurements of the net defined benefit liability are included in other comprehensive income.

Short-term benefits

Short-term employee benefits, including holiday entitlement, are current liabilities included in pension and other employee obligations, measured at the undiscounted amount that the Group expects to pay as a result of the unused entitlement.

Share-based employee remuneration

The Group operates equity-settled share-based remuneration plans for its key management personnel. None of the Group's plans are cash-settled.

All goods and services received in exchange for the grant of any share-based payment are measured at their fair values.

Where employees are rewarded using share-based payments, the fair value of employees' services is determined indirectly by reference to the fair value of the equity instruments granted. This fair value is appraised at the grant date and excludes the impact of non-market vesting conditions.

Post-employment benefits, short-term employee benefits and share-based employee remuneration (continued)

Share-based employee remuneration (continued)

All share-based remuneration is ultimately recognised as an expense in the income statement or an increase in investment in subsidiary with a corresponding credit to share-based payment reserve. If vesting periods or other vesting conditions apply, the expense is allocated over the vesting period, based on the best available estimate of the number of share options expected to vest.

Non-market vesting conditions are included in assumptions about the number of options that are expected to become exercisable. Estimates are subsequently revised if there is any indication that the number of share options expected to vest differs from previous estimates. Any adjustment to cumulative share-based compensation resulting from a revision is recognised in the current period.

The number of vested options ultimately exercised by holders does not impact the expense recorded in any period.

Upon exercise of share options, the proceeds received, net of any directly attributable transaction costs, are allocated to share capital up to the nominal (or par) value of the shares issued with any excess being recorded as share premium.

Foreign currencies

The individual Financial Statements of each Group entity are presented in the currency in the primary economic environment of which the entity operates (its functional currency). For the purposes of the consolidated financial statements, the results and financial position are presented in sterling (£). Transactions in foreign currencies are translated at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities in foreign currencies are translated at the rates of exchange ruling at the balance sheet date. Foreign exchange gains and losses resulting from the remeasurement of monetary items denominated in foreign currency at year-end exchange rates are recognised in the income statement. Non-monetary items that are measured at historical cost in a foreign currency are translated at the exchange rate at the date of the transaction.

Any exchange differences arising on the settlement of monetary items or on translating monetary items at rates different from those at which they were initially recorded are recognised in profit or loss in the period in which they arise. Exchange differences on non-monetary items are recognised in other comprehensive income to the extent that they relate to a gain or loss on that non-monetary item recognised in other comprehensive income, otherwise such gains and losses are recognised in profit or loss.

The assets and liabilities in the financial statements of foreign subsidiaries and related goodwill are translated at the rate of exchange ruling at the balance sheet date. Income and expenses are translated at a rate which is considered to be approximate to the rate prevailing at the date of the transaction. The exchange differences arising from the retranslation of the opening net investment in subsidiaries are recognised in other comprehensive income and accumulated in the "translation reserve" in equity. On disposal of a foreign operation the cumulative translation differences are reclassified from equity to profit or loss when the gain or loss is recognised.

Segmental reporting

A segment is a distinguishable component of the Group that is engaged in business activities from which it may earn revenues and incur expenses whose operating results are regularly reviewed by the Chief Executive, who is considered to be the chief operating decision maker. The Chief Executive focuses on information by operating division and the Group has therefore identified reportable operating segments comprising Energy-EPM, Energy-PRSE and Medical-MII.

The Chief Executive also reviews information by geographical area and whilst this is considered supplementary to the operating information, it is disclosed in the financial statements to provide additional information.

Government grants

The group receives government grants for research and development, training and facilities. Additionally, the Group has received support throughout the coronavirus epidemic in the UK from the Coronavirus Job Retention Scheme, and US Cares Act.

A government grant is recognised only when there is reasonable assurance that (a) the Group will comply with any conditions attached to the grant and (b) the grant will be received.

A government grant relating to assets is presented as deferred income or by deducting from the assets carrying amount. Where deferred income is recognised, it is subsequently released to the income statement over the expected useful lives of the relevant assets. Government grants in respect of assistance of a revenue nature are credited to the income statement in the same period as the related expenditure.



Government grants (continued)

A government grant that becomes repayable shall be accounted for as a change in accounting estimate. Repayment of a grant shall be applied against any unamortised deferred credit in respect of the grant.

Stainless Metalcraft (Chatteris) Limited based in Chatteris, UK, was awarded £3.2m grant in 2021 from Cambridgeshire and Peterborough Combined Authority Local Growth Fund. The grant has been used to build an apprentice training school. As per IAS 20.24 the group has elected to net off the corresponding asset against the deferred income relating to the grant.

Hayward Tyler Limited, based in Luton, UK, was awarded a £3.5 million grant from the Regional Growth Fund pre-acquisition by AVG. The deferred income liability is reduced by grant income that is recognised in the consolidated income statement. This grant income is included in operating charges as a deduction from related research, development and training expenses.

Provisions and contingent liabilities

Provisions are recognised when present obligations as a result of a past event will probably lead to an outflow of economic resources from the Group and amounts can be estimated reliably. A present obligation arises from the presence of a legal or constructive commitment that has resulted from past events. Restructuring provisions are recognised only if a detailed formal plan for the restructuring has been developed and implemented, or management has announced the plan's main features to those affected by it.

Provisions are measured at the estimated expenditure required to settle the present obligation, based on the most reliable evidence available at the reporting date, including the risks and uncertainties associated with the present obligation. Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. In those cases where the possible outflow of economic resources as a result of present obligations is considered improbable or remote, no liability is recognised, unless it was assumed in the course of a business combination.

Provisions for warranty work represent the estimated cost of work provided under the terms of the contracts with customers with reference to the length and unexpired portion of the terms provided. Warranty periods vary by product and typically have a range of 12 to 24 months.

Provisions for loss making contracts are the estimated total costs that exceed the total revenues from contracts that are in progress at the reporting date. These contracts are expected to complete in the next 12 months and the losses utilised.

Contingent consideration is initially measured at fair value at the acquisition date. Fair value is estimated by forecasting future cash flows and discounting them to reflect the time value of money. Discounting is subsequently unwound over the period, giving rise to interest expense in the income statement. Any subsequent changes in managements estimation of fair value is recognised as a gain or loss in the income statement.

Critical accounting judgements and key sources of estimation uncertainty

When preparing the financial statements, management makes a number of judgements, estimates and assumptions about the recognition and measurement of assets, liabilities, income and expenses.

Significant management judgements

The are no significant judgements made by management in applying the accounting policies of the Group in the financial statements.

Estimation uncertainty

Information about estimates and assumptions that may have the most significant effect on recognition and measurement of assets, liabilities, income and expenses is provided below. Actual results may be substantially different.

Revenue and margin on contracts

For sales of goods where we judge revenue should be recognised over time, the Group applies the percentage of completion method. This method calculates revenue by multiplying the contract revenue by the percentage of costs incurred relative to total estimated costs. Management assesses contract revenue using the expected value method which is based on the range of possible outcomes and the probabilities of each outcome. Estimates of the total contract cost take into consideration historical costs on similar products and services, which is then updated to take into consideration changes to supplier prices, movements in exchange rates, and managements latest view on remaining work required to complete a contract.

Critical accounting judgements and key sources of estimation uncertainty (continued)

Deferred tax assets

Management have recognised a deferred tax asset based on expected losses expected to be utilised over the next 5 year period. The assessment of this utilisation is based on the Group's latest approved budget forecast, which is adjusted for significant non-taxable income and expenses and specific limits to the use of any unused tax loss or credit. Further details relating to deferred tax assets are in note 26.

Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which the goodwill has been allocated. The value in use calculation requires the entity to estimate the future cash flows expected to arise from the cash-generating unit and to apply a suitable discount rate in order to calculate present value. The assumptions and sensitivities applied by management in determining whether there is any impairment of goodwill are set out in note 12.

Recoverability of contract assets and trade receivables

Management estimate the recoverable amount of balances relating to ongoing contracts that are incomplete at the date of approval of the financial statements. In particular in relation to claims the Directors prepare a best estimate of the amount expected to be recovered at the balance sheet date by reference to ongoing negotiations with customers. Management periodically revisit the claim and their assessment of the amount expected to be recovered. Contract assets and trade receivables are detailed in note 18. The value of contract assets at 31 May 2022 was £27.2m. Intercompany balances and investments held by the Company have been reviewed by Management by reviewing future cash flows and despite recent stress in macro economic conditions are still considered to be recoverable.

Warranties

The amount recognised for warranties for which customers are covered for the cost of repairs is estimated based on management's past experience, current knowledge and future expectation that defects may arise. The value of warranty provisions at 31 May 2022 was £1.4 million (note 20).

Defined benefit pension liability

Management estimates the defined benefit pension liability annually with the assistance of independent actuaries; however, the actual outcome may vary due to estimation uncertainties. The estimate of its defined benefit pension gross liability of ± 10.5 million (2021: ± 13.1 million) is based on standard rates of inflation and mortality. The estimate does not include anticipation of future salary increases as there are no members with benefits related to future salary progression. Discount factors are determined close to each period end by reference to high quality corporate bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related pension liability. Estimation uncertainties exist particularly with regard to medical cost trends, which may vary significantly in future appraisals of the Group's defined benefit pension obligations. The value of the defined benefit pension asset at 31 May 2022 was £1.7 million (2021: £1.3 million). Further details of the pension scheme are in note 29.



Consolidated Income Statement

For the year ended 31 May 2022

For the year ended 31 May 2022	Note	2022 £'000	2021 £'000
Revenue	2	100,405	98,516
Cost of sales		(66,261)	(68,586)
Gross profit		34,144	29,930
Distribution costs Administrative expenses		(3,653) (23,242)	(3,024) (20,821)
Operating profit before amortisation of acquired intangibles, other non-underlying items and exceptional items		8,558	8,188
Amortisation of acquired intangibles	13	(869)	(1,008)
Share based payment	28	(188)	(133)
Acquisition costs	36	(29)	(234)
Restructuring costs		(93)	(771)
Other exceptional		(130)	43
Operating profit	2	7,249	6,085
Finance income	5	176	73
Finance costs	6	(393)	(711)
Profit before taxation	3	7,032	5,447
Taxation	9	(971)	(383)
Profit after taxation from continuing operations		6,061	5,064
Profit after taxation from discontinued operations	36	_	22,136
Profit for the financial year		6,061	27,200
Profit is attributable to:		< 1 7 0	
Owners of Avingtrans PLC		6,478	27,366
Non-controlling interest	37	(417)	(166)
Total		6,061	27,200
Earnings per share:			
From continuing operations – Basic	11	18.9p	15.9p
– Diluted	11	18.3p	15.6p
From continuing and discontinuing operations			
- Basic	11	18.9p	85.4p
– Diluted	11	<u>18.3p</u>	83.6p
		2022	2021
CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME		2022 £'000	2021 £'000
CONSOLIDATED STATEMENT OF COMINEMENSIVE INCOME		2 000	£ 000
Profit for the year Items that will not be subsequently be reclassified to profit or loss		6,061	27,200
Remeasurement of defined benefit liability (note 29)		95	(662)
Income tax relating to items not reclassified		(24)	49
Items that may/will subsequently be reclassified to profit or loss Exchange differences on translation of foreign operations		1,445	(1,162)
		7,577	
Total comprehensive income for the year attributable to equity shareholders			25,425

Consolidated Balance Sheet

For the year ended 31 May 2022	Note	2022 £'000	2021 £'000
Non current assets			æ 000
Goodwill	12	21,420	21,222
Other intangible assets	13	15,675	14,464
Property, plant and equipment	14	25,239	25,281
Deferred tax	26	1,544	1,767
Unlisted Investments	16	4,000	_
Pension and other employee obligations	29	1,688	1,284
Current assets		69,566	64,018
Inventories	17	11,759	10,076
Trade and other receivables: falling due within one year	18	46,817	36,010
Trade and other receivables: falling due after one year	18	1,579	1,798
Current tax asset	9	686	633
Cash and cash equivalents	19	24,287	30,078
		85,128	78,595
Total assets		154,694	142,613
Current liabilities			
Trade and other payables	21	(29,629)	(26,587)
Lease liabilities	24	(1,605)	(1,310)
Borrowings	23	(5,497)	(2,160)
Current tax liabilities	9	(710)	(672)
Provisions	20	(1,770)	(1,742)
Derivatives	23		(144)
Total current liabilities		(39,211)	(32,615)
Non-current liabilities			
Borrowings	23	(762)	(3,368)
Lease liabilities	24	(3,097)	(2,965)
Deferred tax	26	(4,465)	(3,456)
Other creditors	22	(1,342)	(1,246)
Total non-current liabilities		(9,666)	(11,035)
Total liabilities		(48,877)	(43,650)
Net assets		105,817	98,963
Equity			
Share capital	27	1,607	1,599
Share premium account		15,693	15,347
Capital redemption reserve		1,299	1,299
Translation reserve		825	(732)
Merger reserve		28,949	28,949
Other reserves Investment in own shares	25	1,457	1,457
Retained earnings	35	(4,235) 58,223	(4,235) 53,614
Total equity attributable to equity holders of the parent		103,818	97,298
		1,999	1,665
Non-controlling interest			
Total equity		105,817	98,963

The principal accounting policies and notes on pages 35 to 88 form part of these financial statements.

The financial statements were approved by the Board of Directors and authorised for issue on 27 September 2022 and signed on its behalf by:

S M King, Director. Company number: 1968354



Company Balance Sheet

For the year ended 31 May 2022	Note	2022 £'000	2021 £'000
Non-current assets Investments	15	46,298	40,151
Current assets		46,298	40,151
Trade and other receivables Current tax asset	18	14,800	12,745
Cash at bank and in hand	19	14,761	24,557
Total assets		29,561 75,859	37,302 77,453
Current liabilities Trade and other payables Borrowings	21 23	(580) (182)	(575) (181)
Total current liabilities		(762)	(756)
Non-current liabilities Borrowings	23	(68)	(249)
Total non-current liabilities		(68)	(249)
Total liabilities		(830)	(1,005)
Net assets		75,029	76,448
Capital and reserves Share capital Share premium account Capital redemption reserve Merger reserve Other reserves Profit and loss account Total equity attributable to equity holders of the parent	27	1,607 15,693 1,299 28,949 237 27,244 75,029	1,599 15,347 1,299 28,949 237 29,017 76,448
com equity access anote to equity notacts of the parent			, 0, 110

The parent company has taken the exemption conferred by S.408 Companies Act 2006 not to publish the profit and loss account of the parent company with these consolidated accounts. The loss dealt with in the parent company's financial statements was $\pounds 696k$ (2021: $\pounds 7,753k$).

The financial statements were approved by the Board of Directors and authorised for issue on 27 September 2022 signed on its behalf by:

S M King

Director Company number: 01968354

Consolidated Statement of Changes in Equity

For the year ended 31 May 2022

For the year ended 51 M	ay 2022	1							m , 1		
	Share capital £'000	Share premium account £'000	Capital redemp- tion reserve £'000	Merger reserve £'000	Trans- lation reserve £'000	Other reserves £'000	Invest- ment in own shares £'000	Retained earnings £'000	Total Attribut- able owners of the Group £'000	Non-con- trolling interest £'000	Total Equity £'000
At 1 June 2020	1,588	14,970	1,299	28,949	430	180	(4,235)	26,727	69,908	_	69,908
Ordinary shares issued	11	377	-	-	-	-	-	-	388	-	388
Magnetica acquisition	-	-	_	_	_	_	-	-	_	1,831	1,831
Gain on disposal of non-controlling interest in subsidiary	_	_	_	_	_	1,278	_	_	1,278	_	1,278
Share-based payments	_	_	_	_	_	_	_	133	133	_	133
-					·						
Total transactions with owners	11	377	_	_	_	1,278	_	133	1,799	1,831	3,630
Profit for the year	-	-	_	_	_	_	-	27,366	27,366	(166)	27,200
Other comprehensive income											
Actuarial gain for the year on pension scheme	_	_	_	_	_	_	_	(662)	(662)	_	(662)
Deferred tax on actuarial movement								10	10		10
on pension scheme	-	-	-	-	-	-	-	49	49	-	49
Exchange loss					(1,162)		_		(1,162)		(1,162)
Total comprehensive income for the year	_	_	_	_	(1,162)	_	_	26,753	25,591	(166)	25,425
Balance at 31 May 2021	1,599	15,347	1,299	28,949	(732)	1,457	(4,235)	53,614	97,298	1,665	98,963

Consolidated Statement of Changes in Equity (Continued)

For the year ended 31 May 2022

For the year ended 31 M	Share capital £'000	Share premium account £'000	Capital redemp- tion reserve £'000	Merger reserve £'000	Trans- lation reserve £'000	Other reserves £'000	Invest- ment in own shares £'000	Retained earnings £'000	Total Attribut- able owners of the Group £'000	Non-con- trolling interest £'000	Total Equity £'000
At 1 June 2021	1,599	15,347	1,299	28,949	(732)	1,457	(4,235)	53,614	97,298	1,665	98,963
Ordinary shares issued	8	346	-	-	-	-	-	-	354	-	354
Dividends paid	-	_	-	_	_	_	-	(1,265)	(1,265)	_	(1,265)
Share-based payments	_		-	-	-	-	_	188	188		188
Total transactions with owners	8	346	-	_	_	-	_	(1,077)	(723)	_	(723)
Profit for the year	-	_	_	_	-	-	-	6,478	6,478	(417)	6,061
Investment in subsidiary with non-controlling interest	-	_	_	-	112	_	_	(863)	(751)	751	_
Other comprehensive income											
Actuarial gain for the year on pension scheme	_	_	_	_	_	_	_	95	95	_	95
Deferred tax on actuarial movement on pension scheme	_	_	_	_	_	_	_	(24)	(24)	_	(24)
Exchange gain	-	-	-	-	1,445	_	-	-	1,445	-	1,445
Total comprehensive income for the year	_				1,557		_	5,686	7,243	334	7,577
Balance at 31 May 2022	1,607	15,693	1,299	28,949	825	1,457	(4,235)	58,223	103,818	1,999	105,817

Company Statement of Changes in Equity (Continued)

For the year ended 31 May 2022

	Share capital £'000	Share premium account £'000	Capital redemp -tion reserve £'000	Merger reserve £'000	Other reserves £'000	Retained earnings £'000	Total £'000
At 1 June 2020	1,588	14,970	1,299	28,949	180	21,131	68,117
Ordinary shares issued	11	377	_	-	-	_	388
Share-based payments						133	133
Total transactions with owners	11	377	_	_	-	133	521
Profit for the year	-	-	_	-	-	7,753	7,753
Gain on disposal of non-controlling interest in subsidiary	_	_	_	_	57	_	57
Total comprehensive income for the year					57	7,753	7,810
Balance at 31 May 2021 =	1,599	15,347	1,299	28,949	237	29,017	76,448
At 1 June 2021	1,599	15,347	1,299	28,949	237	29,017	76,448
Ordinary shares issued	8	346	_	_	_	_	354
Dividends Paid	-	_	-	-	-	(1,265)	(1,265)
Share-based payments	_					188	188
Total transactions with owners	8	346	_	_	_	(1,077)	(723)
Loss for the year	_					(696)	(696)
Total comprehensive expense for the year						(696)	(696)
Balance at 31 May 2022	1,607	15,693	1,299	28,949	237	27,244	75,029

Consolidated Statement of Cash Flows

For the year ended 31 May 2022

	Note	2022 £'000	2021 £'000
Operating activities		~ 000	~ 000
Cash flows from operating activities	30	4,173	6,877
Finance costs paid		(388)	(723)
Income tax received		203	491
Contributions to defined benefit plan		(282)	(272)
Net cash inflow from operating activities	-	3,706	6,373
Investing activities			
Acquisition of subsidiary undertakings, net of cash acquired	36	(582)	341
Investment in unlisted undertaking	16	(4,000)	26,636
Finance income		176	73
Purchase of intangible assets		(1,996)	(884)
Purchase of property, plant and equipment		(2,989)	(1,532)
Proceeds from sale of property, plant and equipment		44	-
Net cash (used in)/generated from investing activities		(9,347)	24,634
Financing activities			
Equity dividends paid		(1,265)	-
Repayments of bank loans		(468)	(4,397)
Repayment of leases		(1,486)	(1,993)
Proceeds from issue of ordinary shares		355	388
Proceeds from borrowings	-	2,493	149
Net cash outflow from financing activities		(371)	(5,853)
Net (decrease)/increase in cash and cash equivalents		(6,012)	25,154
Cash and cash equivalents at beginning of year		29,736	4,693
Effect of foreign exchange rate changes on cash		178	(111)
Cash and cash equivalents at end of year	19	23,902	29,736

Company Statement of Cash Flow

For the year ended 31 May 2022

	Note	2022 £'000	2021 £'000
Operating activities			
Cash flows from operating activities	31	(1,781)	(2,882)
Finance costs paid		(6)	(8)
Income tax received		545	62
Net cash outflow from operating activities		(1,242)	(2,828)
Investing activities			
Acquisition of subsidiary undertaking	15	(2,059)	-
(Loan to)/repayment from subsidiary undertakings		(1,640)	15,008
Disposal of subsidiary undertakings	36	_	17
Acquisition of investment in unlisted undertaking	16	(4,000)	_
Equity dividends received		_	10,000
Finance income		238	436
Net cash (utilised by)/generated from investing activities		(7,461)	25,461
Financing activities			
Equity dividends paid		(1,265)	-
Repayments of bank loans		(182)	(122)
Proceeds from issue of ordinary shares		354	388
Net cash (outflows)/inflows from financing activities		(1,093)	266
Net (decrease)/increase in cash and cash equivalents		(9,796)	22,899
Cash and cash equivalents at beginning of year		24,557	1,658
Cash and cash equivalents at end of year	19	14,761	24,557



Notes to the Annual Report

For the year ended 31 May 2022

1 Corporate information

The consolidated financial statements of Avingtrans plc and its subsidiaries (collectively the Group) for the year ended 31 May 2022 were authorised for issue in accordance with a resolution of the directors on 27 September 2022. Avingtrans plc (the parent) is a limited company incorporated in England & Wales, whose shares are publicly traded on AIM. The registered office is located at Chatteris Business Park, Chatteris, Cambridgeshire PE16 6SA. The Group is principally engaged in the provision of highly engineered components, systems and services to the energy, medical and infrastructure industries worldwide.

2 Segmental analysis

For management purposes, the Group is currently organised into three main segments Energy-EPM, Energy-PSRE and Medical-MII. The basis on which the Group reports to the Chief Executive Officer.

Principal activities are as follows:

- Energy EPM, built around Hayward Tyler which designs, manufactures and services performance-critical electric motors and pumps for the global energy industry, as both an OEM supplier and a trusted through life support partner. EPM continues to develop its nuclear installed base (civil, defence and national security) – for life extension applications - and its offering to the hydrocarbon market sectors.
- Energy PSRE, is the design, manufacture, integration and servicing of an extensive product offering including, gas compressors, pressure vessels, blast doors, and containers. The primary strategy is to develop a comprehensive offering to the nuclear decommissioning and reprocessing markets.
- Medical MII, is the design and manufacture of innovative equipment for the medical, science and research communities. Including cutting-edge products for medical diagnostic equipment; high performance pressure, vacuum vessels and composite materials for research organisations; super conducting magnets and helium-free cryogenic systems in magnetic resonance imaging (MRI), nuclear magnetic resonance (NMR).

Segment performance is evaluated based on profit or loss and is measured consistently with profit or loss in the consolidated financial statements as presented below:

Year ended 31 May 2022	Energy EPM £'000	Energy PSRE £'000	Medical MII £'000	Unallocated central items £'000	Total £'000
Original Equipment	14,089	41,738	2,426	_	58,253
After Market	39,115	3,006	31	-	42,152
Revenue	53,204	44,744	2,457		100,405
Operating profit/(loss)	4,592	5,020	(1,291)	(1,072)	7,249
Net finance income/(expense)	(253)	64	(23)	(5)	(217)
Taxation credit/(charge)	(739)	(761)	149	380	(971)
Profit/(loss) after tax from continuing operations	3,600	4,323	(1,165)	(697)	6,061
Segment non-current assets	43,671	14,317	7,578	4,000	69,566
Segment current assets	42,849	21,960	1,828	18,491	85,128
	86,520	36,277	9,406	22,491	154,694
Segment liabilities	(23,567)	(19,069)	(3,539)	(2,702)	(48,877)
Net assets	62,953	17,208	5,867	19,789	105,817
Non-current asset additions					
Intangible assets	234	413	1,615	_	2,262
Tangible assets	962	1,429	598	_	2,989
	1,196	1,842	2,213		5,251
Other income statement items:					
Depreciation and amortisation	(2,492)	(1,321)	(367)	_	(4,180)

Unallocated assets/ (liabilities) consist primarily of interest-bearing assets and liabilities and income tax assets and liabilities. Segmental analysis has been revised for FY21 following the segment move from Medical to PSRE for the non-Magnetica companies – Composite Products and Stainless Metalcraft China.

For the year ended 31 May 2022

2 Segmental analysis (continued)

Year ended 31 May 2021	Energy EPM £'000	Energy PSRE £'000	Medical MII £'000	Unallocated central items £'000	Total £'000
Original Equipment After Market	15,427 35,956	36,674 4,629	5,635 195		57,736 40,780
Revenue	51,383	41,303	5,830		98,516
Operating profit/(loss) Net finance income/(expense) Taxation credit/(charge)	2,833 (390) 191	4,234 (218) (651)	(224) (21) 1	(758) (9) 76	6,085 (638) (383)
Profit/(loss) after tax from continuing operations	2,634	3,365	(244)	(691)	5,064
Segment non-current assets Segment current assets	44,164 34,940	13,259 17,225	6,595 1,531	24,899	64,018 78,595
Segment liabilities	79,104 (9,381)	30,484 (13,801)	8,126 (5,386)	24,899 (15,082)	142,613 (43,650)
Net assets Non-current asset additions	69,723	16,683	2,740	9,817	98,963
Intangible assets	75	318	3,610	_	4,003
Tangible assets	1,544	741	27		2,312
Other income statement items:	1,619	1,059	3,637		6,315
Depreciation and amortisation	(2,409)	(1,449)	(458)	_	(4,316)

Unallocated assets/(liabilities) consist primarily of interest-bearing assets and liabilities and income tax assets and liabilities. The following tables provides an analysis of the Group's revenue by destination and the location of non-current assets (excluding deferred tax assets and defined benefit pension surplus) by geographical market:

	2022 Revenue £'000	2021 Revenue £'000	2022 Non-current Assets £'000	2021 Non-current Assets £'000
United Kingdom	45,144	43,594	31,498	27,485
Europe (excl. UK)	6,695	8,407	_	_
United States of America	23,383	18,619	27,933	27,544
Africa & Middle East	1,633	2,137	_	_
Americas & Caribbean (excl. USA)	3,767	3,523	_	_
China	10,387	11,137	1,771	2,059
Asia Pacific (excl. China)	9,396	10,606	5,132	3,879
Antarctica		493		
	100,405	98,516	66,334	60,967

The Group's revenue disaggregated by pattern of revenue recognition is as follows:

	2022 £'000	2021 £'000
Over time Point in time	46,566 53,839	61,048 37,468
	100,405	98,516



For the year ended 31 May 2022

2 Segmental analysis (continued)

The Group had no single external customer which represented more than 10% of the Group's revenue in the current or prior year.

Contract assets and liabilities

31 May	2022 E'000	1 June 2021 £'000
Contract assets:		~ 000
Energy – EPM 1	8,874	12,872
Energy – PSRE	8,159	7,593
Medical – MII	213	
2	7,246	20,465
Contract liabilities:		
Energy – EPM	(844)	(1,318)
Energy – PSRE (1,932)	(3,150)
Medical – MII	(297)	_
	3,073)	(4,468)

A contract asset/liability is recognised where payment is received in arrears/advance of the revenue recognised in meeting performance obligations. At 31 May 2022, a greater proportion of the business's contracts had payments in arrears, consequently there has been an increase in contract assets, and decrease in contract liabilities. The increase is payments in arrears is mainly driven by government customers who typically pay in arrears and don't have significant advance payments.

Contract liability movement: 1 June $(4,468)$ $(5,243)$ Revenue recognised which was included in the opening balance $4,468$ $5,243$ Increases due to cash received, excluding amounts recognised in the year $(3,073)$ $(4,468)$ At 31 May $(3,073)$ $(4,468)$ Profit before taxation – continuingProfit before taxation is stated after charging/(crediting): 2022 2021 $\pounds'000$ $\pounds'000$ Depreciation of property, plant and equipment $3,675$ $Loss/(profit)$ on disposal of property, plant and equipment 40 (9) 374 545 $53,458$ Cost of inventories recognised as an expense $53,458$ $(3,10)$ $32,462$ $(1,327)$ $(1,248)$ Staff costs (note 8) 14 Charitable donations 14 Research and development expenditure 403 Auditor's remuneration 2022 2021 $\pounds'000$ $\xi'000$		2022 £'000	2021 £'000
Revenue recognised which was included in the opening balance $4,468$ $5,243$ Increases due to cash received, excluding amounts recognised in the year $(3,073)$ $(4,468)$ At 31 May $(3,073)$ $(4,468)$ Profit before taxation – continuingProfit before taxation is stated after charging/(crediting): 2022 2021 £'0000£'0000Depreciation of property, plant and equipment $3,675$ Loss/(profit) on disposal of property, plant and equipment 40 (9)Amounts recognised as an expense(Gain)/loss on foreign exchange transactions (432) (142)144Amounts recognised from government grants $(1,327)$ (1,227)(1,248)Staff costs (note 8) $34,310$ Charitable donations 14 Research and development expenditure 403 Auditor's remuneration 2022 2021	Contract liability movement:		
Increases due to cash received, excluding amounts recognised in the year $(3,073)$ $(4,468)$ At 31 May $(3,073)$ $(4,468)$ Profit before taxation – continuingProfit before taxation is stated after charging/(crediting): 2022 2021 $f'000$ $f'000$ Depreciation of property, plant and equipment $3,675$ Loss/(profit) on disposal of property, plant and equipment 40 (9) 374 Amortisation of internally generated intangible assets 374 Cost of inventories recognised as an expense $53,458$ $(3,073)$ $(1,327)$ $(1,327)$ $(1,248)$ Staff costs (note 8) 14 Charitable donations 14 Research and development expenditure 403 Auditor's remuneration 2022 2021	1 June	(4,468)	(5,243)
At 31 May $(3,073)$ $(4,468)$ Profit before taxation – continuing 2022 2021 Profit before taxation is stated after charging/(crediting): 2022 2021 $f'000$ $f'000$ $f'000$ Depreciation of property, plant and equipment 40 (9) Amortisation of internally generated intangible assets 374 545 Cost of inventories recognised as an expense $53,458$ $53,890$ (Gain)/loss on foreign exchange transactions $(1,327)$ $(1,248)$ Staff costs (note 8) $34,310$ $32,462$ Charitable donations 14 6 Research and development expenditure 403 388		4,468	
Profit before taxation – continuingProfit before taxation is stated after charging/(crediting): 2022 2021 $\pounds'000$ $\pounds'000$ Depreciation of property, plant and equipment 1000 40 $9)$ Amortisation of internally generated intangible assets 374 545 Cost of inventories recognised as an expense $53,458$ <tr< td=""><td>Increases due to cash received, excluding amounts recognised in the year</td><td>(3,073)</td><td>(4,468)</td></tr<>	Increases due to cash received, excluding amounts recognised in the year	(3,073)	(4,468)
Profit before taxation is stated after charging/(crediting): 2022 $\pounds'000$ 2021 $\pounds'000$ Depreciation of property, plant and equipment $3,675$ 40 $3,461$ $9)$ Loss/(profit) on disposal of property, plant and equipment 40 $9)$ $9)$ 374 Amortisation of internally generated intangible assets 374 	At 31 May	(3,073)	(4,468)
2022 2021 $\pounds'000$ $\ell'000$ Depreciation of property, plant and equipment $3,675$ $Loss/(profit)$ on disposal of property, plant and equipment 40 (9) Amortisation of internally generated intangible assets 374 545 $53,458$ $Cost of$ inventories recognised as an expense $53,458$ $(Gain)/loss on foreign exchange transactions(432)(144)144Amounts recognised from government grants(1,327)(1,248)34,31032,462144Charitable donations14Research and development expenditure403388388$	Profit before taxation – continuing		
f'000 $f'000$ Depreciation of property, plant and equipment $3,675$ $3,461$ Loss/(profit) on disposal of property, plant and equipment 40 (9) Amortisation of internally generated intangible assets 374 545 Cost of inventories recognised as an expense $53,458$ $53,890$ (Gain)/loss on foreign exchange transactions (432) 144 Amounts recognised from government grants $(1,327)$ $(1,248)$ Staff costs (note 8) $34,310$ $32,462$ Charitable donations 14 6 Research and development expenditure 403 388 Auditor's remuneration 2022 2021	Profit before taxation is stated after charging/(crediting):		
Depreciation of property, plant and equipment3,6753,461Loss/(profit) on disposal of property, plant and equipment40(9)Amortisation of internally generated intangible assets374545Cost of inventories recognised as an expense53,45853,890(Gain)/loss on foreign exchange transactions(432)144Amounts recognised from government grants(1,327)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021		2022	2021
Loss/(profit) on disposal of property, plant and equipment40(9)Amortisation of internally generated intangible assets374545Cost of inventories recognised as an expense53,45853,890(Gain)/loss on foreign exchange transactions(432)144Amounts recognised from government grants(1,327)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021		£'000	£'000
Loss/(profit) on disposal of property, plant and equipment40(9)Amortisation of internally generated intangible assets374545Cost of inventories recognised as an expense53,45853,890(Gain)/loss on foreign exchange transactions(432)144Amounts recognised from government grants(1,327)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021	Depreciation of property, plant and equipment	3,675	3,461
Cost of inventories recognised as an expense53,45853,890(Gain)/loss on foreign exchange transactions(432)144Amounts recognised from government grants(1,327)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021		40	-
(Gain)/loss on foreign exchange transactions(432)144Amounts recognised from government grants(1,327)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021		374	545
Amounts recognised from government grants(1,227)(1,248)Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021	Cost of inventories recognised as an expense	53,458	53,890
Staff costs (note 8)34,31032,462Charitable donations146Research and development expenditure403388Auditor's remuneration20222021	(Gain)/loss on foreign exchange transactions	(432)	144
Charitable donations146Research and development expenditure403388Auditor's remuneration20222021	Amounts recognised from government grants	(1,327)	(1,248)
Research and development expenditure403388Auditor's remuneration20222021	Staff costs (note 8)	34,310	32,462
Auditor's remuneration 2022 2021	Charitable donations	14	6
	Research and development expenditure	403	388
		2022	2021
£'000 £'000	Auditor's remuneration		
		£ 000	£ 000
Fees payable to the Company's auditor for the audit of the financial statements9675Fees payable to the Company's auditor and its associates for other services: 	Fees payable to the Company's auditor and its associates for other services:	96	75
associates pursuant to legislation 171 202		171	202

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For the year ended 31 May 2022

4 Adjusted Earnings before interest, tax, depreciation and amortisation

	2022	2021
	£'000	£'000
Profit before tax from continuing operations	7,032	5,447
Share based payment expense	188	133
Acquisition costs	29	234
Restructuring costs	93	771
Other exceptionals	130	(43)
(Gain)/loss on derivatives	(144)	109
Amortisation of intangibles from business combinations	869	1,008
Adjusted profit before tax from continuing operations	8,197	7,659
Finance income	(176)	(73)
Finance cost	393	711
Gain/(loss) on derivatives	144	(109)
Adjusted profit before interest, tax and amortisation from business combinations ('EBITA')	8,558	8,188
Depreciation	3,675	3,461
Amortisation of other intangible assets	374	545
Amortisation of contract assets	132	310
Adjusted Earnings before interest, tax, depreciation and amortisation		
('EBITDA') from continuing operations	12,739	12,504

The Directors believe that the above adjusted earnings are a more appropriate reflection of the Group performance.

All costs noted above, apart from the share-based payment expense and amortisation of intangibles had a reduction in the cashflow in the year. The tax impact on the above costs is relatively immaterial.

5 Finance income

	Group	
	2022	2021
	£'000	£'000
Bank balances and deposits	4	11
Interest from defined benefit pension scheme	28	27
Gain arising on the fair value of derivative contracts	144	35
	176	73

6 Finance costs

	Group	
	2022	2021
	£'000	£'000
Interest from the unwinding of long-term liabilities	18	_
Amortisation of banking facility arrangement fees	9	_
Losses arising on the fair value of derivative contracts	1	144
Interest on bank loans and overdrafts wholly repayable within five years	146	372
Interest on bank loans and overdrafts wholly repayable after five years	24	7
Interest on lease agreements	195	188
	393	711

For the year ended 31 May 2022

7 Directors' emoluments

Particulars of directors' emoluments from continuing operations are as follows:

	Salary and Fees £'000	Bonus £'000	Benefits £'000	Total 2022 £'000	Total 2021 £'000	Pension Total 2022 £'000	Pension Total 2021 £'000
Non-executive:							
R S McDowell	78	_	_	78	71	_	_
J S Clarke	38	_	_	38	34	_	_
L J Thomas	38	_	_	38	34	_	_
J S Reedman*	9	-	-	9	-	-	-
Executive:							
S McQuillan	309	114	2	425	434	_	_
S M King	252	93		345	352		
Total emoluments	724	207	2	933	925	_	

* Jo Reedman appointed to the Board on 1 March 2022.

During 2021 S McQuillan and S M King received a bonus of £345,000 and £365,000 respectively in connection with the successful completion of the disposal of Peter Brotherhood Limited. These costs were included as discontinued operations and therefore excluded from the above table. Thus total 2021 remuneration and remuneration for the highest paid director would have been £1,635,000 and £333,000) respectively.

The non-cash benefits comprise the provision of private health insurance for S McQuillan. The number of Directors who are accruing benefits under money purchase schemes is nil (2021: nil).

Employers National Insurance Contributions made relating to directors' emoluments were £135,000 (2021: £140,000).

During 2022 S McQuillan and S M King exercised Nil share options (2021: S McQuillan and S M King exercised 250,250 and 209,250 approved share options respectively resulting in paper capital gains of £191,000 and £157,000 as set out on page 29. Additionally, during 2021 S M King exercised 39,733 unapproved share options resulting in a taxed gain of £81,000.

For the year ended 31 May 2022

8 Employees

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Particulars of employees, including Executive Directors:

	2022 £'000	2021 £'000
Wages and salaries	29,621	28,109
Social security costs	2,867	2,719
Other pension costs	1,634	1,501
Share-based payment expense (note 28)	188	133
	34,310	32,462

Discontinued operations wages and salaries of £nil (2021 £4,891,000) have not been included in the above note.

The average monthly number of employees (including Executive Directors) during the year was:

	2022 Number	2021 Number
Production Selling and distribution Administration	392 50 268	388 53 263
	<u> </u>	704

The remuneration of the Directors and Senior Management, who are the key management personnel of the Group, is set out below in aggregate for each of the categories specified in IAS 24 'Related Party Disclosures'.

	2022 £'000	2021 £'000
Short term employee benefits (including NIC)	1,532	1,495
Post-employment benefits	7	10
Share-based payments	124	76
	1,663	1,581
Taxation		
	2022	2021
	£'000	£'000
Continuing operations		
Current tax		
Corporation tax – current year	_	6
Corporation tax – prior year	141	43
Overseas tax – current year	225	_
Overseas tax – prior year	(480)	738
Total current tax	(114)	787
Deferred tax (note 26) Deferred tax – current year	860	(241)
Deferred tax – prior year	170	(298)
Deferred tax – rate	55	135
Total deferred tax	1,085	(404)
Tax charge on continuing operations	971	383
Tax (credit)/charge on discontinued operations		(746)
Total tax (credit)/charge in the year	971	(363)

Corporation tax is calculated at 19% (2021: 19%) of the estimated assessable profit/loss for the year. Taxation for other jurisdictions is calculated at the rates prevailing in the respective jurisdictions.

For the year ended 31 May 2022

9 Taxation (continued)

The charge for the year can be reconciled to the profit per the income statement as follows:

	2022	2021
	£'000	£'000
Profit before taxation:		
Continuing operations	7,032	5,447
Discontinued operations		21,555
	7,032	27,002
Theoretical tax at UK corporation tax rate of 19% (2021: 19%)	1,336	5,130
Effects of:		
Expenditure that is not tax deductible	(134)	(4,671)
Un-provided deferred tax differences	_	2
Adjustments in respect of prior years	(169)	(288)
Recognition of previously unrecognised losses	_	(671)
Movement in unprovided deferred tax assets	(377)	_
Change in deferred tax rate	55	135
Differential in overseas tax rate	260	
Total tax charge	971	(363)

The Group has tax losses carried forward of approximately £26.8 million at 31 May 2022 (2021: £22.6 million) that may be relievable against future profits. Further details are detailed in note 26.

The Group's corporation tax assets and liabilities can be summarised as follows:

	2022	2021
	£'000	£'000
Current tax assets		
Corporation tax	686	633
	686	633
Current tax liabilities		
Corporation tax	(710)	(672)
	(24)	(39)

Corporation tax assets includes refunds due on US taxes and R&D claims made in the UK.

Factors that may affect future tax charges

On 3 March 2021, the Chancellor of the Exchequer announced that the corporation tax rate would increase to a maximum of 25% from 1 April 2023. This was substantively enacted on 24 May 2021. Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled, or the asset is realised, based on tax law and the corporation tax rates that have been enacted, or substantively enacted, at the balance sheet date. As such, the deferred tax rate applicable at 31 May 2022 is 25% and deferred tax has been re-measured at this rate. The recent budget on 23 September 2022, the Chancellor of the Exchequer announced that the corporation tax rate would not increase to a maximum of 25% however this not been enacted as at year end.

10 Dividends

	2022 £'000	2021 £'000
Interim dividend paid of 0p per ordinary share (2021: nil p)	-	_
Final dividend paid of 4.0p per ordinary share (2021: nil p)	1,265	
	1,265	

The above excludes any proposed dividend not yet paid as disclosed in the strategic report.

For the year ended 31 May 2022

11 Earnings per ordinary share

Basic and diluted earnings per share have been calculated in accordance with IAS 33 which requires that earnings should be based on the net profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares in issue during the year.

For diluted earnings per share the weighted average number of ordinary shares is adjusted to assume conversion of all dilutive potential ordinary shares, being the CSOP and ExSOP share options.

	2022 Number	2021 Number
Weighted average number of shares – basic Share option adjustment	32,070,325 1,063,674	31,855,908 670,102
Weighted average number of shares - diluted	33,133,999	32,526,010
	2022 £'000	2021 £'000
Profit from continuing operations Share based payment expense Acquisition costs	6,061 188 29	5,064 133 234
Restructuring costs Other exceptionals (Gain)/loss on derivatives	93 130 (144)	771 (43) 109
Amortisation of intangibles from business combinations Adjusted profit after tax from continuing operations	<u>869</u> 7,226	1,008
From continuing operations: Basic earnings per share Adjusted basic earnings per share Diluted earnings per share Adjusted diluted earnings per share	18.9p 22.5p 18.3p 21.8p	15.9p 22.8p 15.6p 22.4p
Earnings from discontinuing operations:	_	24,028
From discontinuing operations Basic earnings per share Adjusted basic earnings per share Diluted earnings per share Adjusted diluted earnings per share	- - -	69.5p 75.4p 68.1p 73.9p
Earnings attributable to shareholders including non-controlling interest	7,226	31,303
Basic earnings per share Adjusted basic earnings per share Diluted earnings per share Adjusted diluted earnings per share	18.9p 22.5p 18.3p 21.8p	85.4p 98.3p 83.6p 96.2p

The Directors believe that the above adjusted earnings per share calculation for continuing operations is a more appropriate reflection of the Group's underlying performance.

There are Nil share options at 31 May 2022 (2021: Nil) that are not included within diluted earnings per share because they are anti-dilutive.

For the year ended 31 May 2022

12 Goodwill

	£'000
Cost At 1 June 2020 Acquisition of subsidiary undertaking Disposal of subsidiary undertaking Exchange movement	24,464 324 (2,521) (40)
At 1 June 2021 Acquisition of subsidiary undertaking (note 36) Exchange movement	22,227 156 42
At 31 May 2022	22,425
Accumulated impairment losses At 1 June 2020 Impairment charge	1,005
At 1 June 2021	1,005
Impairment charge	
At 31 May 2022	1,005
Net book value At 31 May 2022	21,420
At 31 May 2021	21,222

Goodwill acquired in a business combination is allocated, at acquisition, to the cash generating units (CGUs) that are expected to benefit from that business combination. The carrying amount of goodwill has been allocated as follows:

	2022 £'000	2021 £'000
Energy-EPM Energy-PSRE Medical-MII	15,347 5,094 979	15,320 4,077 1,825
	21,420	21,222

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

The recoverable amounts of the CGUs are determined from value in use calculations. The key assumptions for the value in use calculations are those regarding the revenue growth rates, expected changes to selling prices and direct costs during the period and discount rates.

The Group prepares cash flow forecasts derived from the most recent financial budgets approved by management for the next three to seven years, and derives cash flows for the following years based on estimated growth rates for the specific markets in which each CGU operates. Growth rates vary by site and all fall in the range of 0.0% to 4.0%.

Changes in selling prices and direct costs are based on past practices and expectations of future changes in the market.

The rate used to discount the forecast cash flows for the EPM and PSRE divisions is 10.8% (2021: 11.2%), and for the MII division is 12.1% (2021: 13.7%) which is considered appropriate based on the Group's borrowings adjusted for the aggregate risk in the respective markets.

Management have sensitised these key assumptions for each CGU within what is considered a reasonably possible range for the market in which the Group operates. If we were to assume a 0% long term growth rate no impairment would arise (2021: £nil). If the discount rate was increased by 1% no impairment would arise (2021: £nil)

For the year ended 31 May 2022

13 Other intangible assets – group

ŀ	Customer Relationships £'000	Order book £'000	Brand £'000	Development costs £'000	Software £'000	Total £'000
Cost						
At 1 June 2020	10,532	4,526	2,565	5,230	668	23,521
Additions	—	_	-	808	63	871
Acquisition of subsidiary undertaking	-	_	-	3,110	9	3,119
Disposal of subsidiary undertakings	(1,491)	_	(596)	(156)	_	(2,243)
Disposals	_	(4,526)	-	_	(18)	(4,544)
Exchange adjustments			(8)	(101)	(2)	(111)
At 1 June 2021	9,041	_	1,961	8,891	720	20,613
Additions	_	_	-	1,962	34	1,996
Acquisition of subsidiary undertakings (note 36)	_	180	43	_	_	223
Transfers	_	_	_	_	31	31
Disposals	_	_	_	_	(17)	(17)
Exchange adjustments	-	_	7	195	(11)	191
At 31 May 2022	9,041	180	2,011	11,048	757	23,037
Accumulated amortisation						
At 1 June 2020	2,323	4,321	529	1,992	523	9,688
Charge for continuing operations	695	189	140	497	32	1,553
Charge for discontinued operations	116	_	57	32	_	205
Exchange adjustments	_	_	_	7	2	9
Disposal of subsidiary undertakings	(526)	_	(221)	(32)	_	(779)
Disposals	-	(4,510)	_	_	(16)	(4,526)
At 1 June 2021	2,608		505	2,496	541	6,150
Charge for continuing operations	695	35	154	334	25	1,243
Exchange adjustments	_	_	(1)	_	(14)	(15)
Transfer	_	_	_	(43)	31	(12)
Disposals	_	_	_	-	(4)	(4)
At 31 May 2022	3,303	35	658	2,787	579	7,362
Net book value at 31 May 2022	5,738	145	1,353	8,261	178	15,675
Net book value at 31 May 2021	6,433		1,456	6,395	179	14,464

For the year ended 31 May 2022

14 Property, plant and equipment – group

	Land and buildings £'000	Plant and Machinery £'000	Equipment and motor vehicles £'000	Total £'000
Cost				
At 1 June 2020	25,161	17,366	3,397	45,924
Acquisitions	-	306	-	306
Additions	829	807	677	2,313
Impairment	(222)	_	_	(222)
Disposals	(3)	(248)	(14)	(265)
Disposal of subsidiary company	(5,540)	(3,296)	(391)	(9,227)
Exchange adjustments	(329)	(493)	(204)	(1,026)
At 1 June 2021	19,896	14,442	3,465	37,803
Acquisitions	_	52	4	56
Additions	1,745	900	344	2,989
Disposals	(520)	(73)	(134)	(727)
Exchange adjustments	396	599	210	1,205
At 31 May 2022	21,517	15,920	3,889	41,326
Accumulated depreciation				
At 1 June 2020	3,617	6,245	1,616	11,479
Charge for continuing operations	1,350	1,553	558	3,461
Charge for discontinued operations	348	299	59	706
Disposals	(3)	(87)	(12)	(102)
Disposal of subsidiary	(1,057)	(1,290)	(270)	(2,617)
Transfer	61	_	_	61
Exchange adjustments	(117)	(254)	(96)	(467)
At 1 June 2021	4,199	6,466	1,855	12,521
Charge for continuing operations	1,483	1,528	664	3,675
Disposals	(520)	(11)	(128)	(659)
Exchange adjustments	199	198	154	550
At 31 May 2022	5,361	8,181	2,545	16,087
Net book value at 31 May 2022	16,156	7,739	1,344	25,239
Net book value at 31 May 2021	15,697	7,976	1,610	25,281

Right-of-use assets

Included in land and buildings, plant and equipment are right-of-use assets as follows:

	Net book value £'000	Additions £'000	Depreciation expense £'000
Land and buildings	2,813	1,053	932
Plant and machinery	149	_	69
Equipment and motor vehicles	134	18	69
	3,096	1,071	1,070

For the year ended 31 May 2022

15 Investments

	Unlisted Investments £'000	Group undertakings £'000	contributions £'000	Capital Total £'000
Cost				
At 1 June 2020	_	41,934	234	42,168
Investment in subsidiary undertaking	_	4,154	75	4,229
Disposal of subsidiary undertaking	_	_	(17)	(17)
Investment written off	-	(1,679)	-	(1,679)
At 1 June 2021		44,409	292	44,701
Investment in Unlisted Entity	4,000	_	_	4,000
Investment in subsidiary undertaking	_	2,059	88	2,147
At 31 May 2022	4,000	46,468	380	50,848
Provision				
At 1 June 2020	_	6,229	_	6,229
Investment written off	_	(1,679)	_	(1,679)
At 1 June 2021 and 31 May 2022	_	4,550		4,550
Net book value at 31 May 2022	4,000	41,918	380	46,298
Net book value at 31 May 2021		39,859	292	40,151

In the period the Company purchased additional shares in Magnetica to increase the shareholding from 58.1% to 61.3% owed. Investment written off in the table above relates to Crown UK Limited in which a provision was previously held so no profit/ (loss) impact.

The Company has the following investments in Ordinary shares in subsidiaries:

Name	Registered office	Principal activity
Stainless Metalcraft (Chatteris) Limited	15 Honeysome Road, Chatteris, Cambridgeshire, PE16 6SA	Trading
Booth Industrial Industries Limited	15 Honeysome Road, Chatteris, Cambridgeshire, PE16 6SA	Trading
Metalcraft (Chengdu) Limited *	539 Gangbei 2nd Rd, Chengdu, Sichuan, 611731	Trading
Metalcraft (Sichuan) Limited *	539 Gangbei 2nd Rd, Chengdu, Sichuan, 611731	Trading
Maloney Metalcraft Limited	15 Honeysome Road, Chatteris, Cambridgeshire, PE16 6SA	Trading
Composite Products Limited	15 Honeysome Road, Chatteris, Cambridgeshire, PE16 6SA	Trading
Space Cryomagnetics Limited **	7 Suffolk Way, Abingdon, Oxfordshire, OX14 5JX	Trading
Scientific Magnetics Limited **	7 Suffolk Way, Abingdon, Oxfordshire, OX14 5JX	Trading
Hayward Tyler Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Trading
Hayward Tyler Inc *	480 Roosevelt Highway, Colchester, Vermont 05446-0680	Trading
Energy Steel & Supply Co. *	1785 Northfield Dr, Rochester Hills, Michigan 48309	Trading
Hayward Tyler Pumps (Kunshan) Co Limited *	243 Huang Pujiang Kunshan, Jiangsu Province, 215300	Trading
Hayward Tyler India PTE Limited *	509-510 Charmwood Plaza, EROS Garden, Faridabad 121009	Trading
Hayward Tyler Fluid Handling Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Trading
Transkem Plant Limited	41 Glenburn Road, East Kilbride, Glasgow, G74 5BJ	Trading
Tecmag Inc **	10161 Harwin Dr. #150, Houston, TX 77036	Trading
Magnetica Limited ACN **	4/55 Links Ave N, Eagle Farm Queensland 4009	Trading



For the year ended 31 May 2022

15 Investments (continued)

Name	Registered office	Principal activity
Hayward Tyler Group plc	Atla Group Limited, Burleigh Manor, Douglas, IM1 5EP	Holding
Southbank UK Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Property
Hayward Tyler Group Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Holding
Hayward Tyler Holdings Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Holding
Hayward Tyler Holding Inc *	480 Roosevelt Highway, Colchester, Vermont 05446-0680	Holding
Nviro Cleantech Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Holding
Redglade Associates Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Property
Redglade Investments Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Holding
Hayward Tyler Pension Plan Trustees Limited*	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Pension
Hayward Tyler (UK) Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Dormant
Appleton & Howard Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Dormant
Credit Montague Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Dormant
Mullins Limited *	1 Kimpton Road, Luton, Bedfordshire, LU1 3LD	Dormant
Crown UK Limited	15 Honeysome Road, Chatteris, Cambridgeshire, PE16 6SA	Dormant

* Indirectly owned subsidiary.

** All subsidiaries are 100% owned with the exception of Magnetica (61.3% owned, 2021: 58.1%) and its 100% owned subsidiaries Space Cryomagnetics Limited, Scientific Magnetics Limited and Tecmag Inc.

16 Unlisted Investment

	Unlisted Investments
Cost	£'000
At 1 June 2020 and 1 June 2021	_
Investment in Unlisted Entity	4,000
At 31 May 2022	4,000
Provision At 1 June 2020, 1 June 2021 and 31 May 2022	-
Net book value at 31 May 2022	4,000
Net book value at 31 May 2021	

The unlisted investment relates to a 11.9% holding in Adaptix Limited ('Adaptix'). Per IFRS 9 this investment should be re-valued to fair value at each reporting date. Given the recent purchase of the un-listed start up company, this is valued at cost less impairment which is considered to be materially the same as the fair value.

For the year ended 31 May 2022

17 Inventories

	G	roup
	2022	2021
	£'000	£'000
Raw materials and consumables	6,772	4,872
Work in progress	2,036	2,345
Finished goods	2,951	2,859
	11,759	10,076

The replacement cost of the above stocks would not be significantly different from the values stated. During the year there was an impairment charge included in cost of sales of £93,000 (2021: £425,000). The stock provision included within raw materials is \pounds 1,693,000 (2021: £2,630,000).

18 Trade and other receivables

	Group		Со	mpany
	2022	2021	2022	2021
	£'000	£'000	£'000	£'000
Amounts falling due within one year				
Trade receivables	17,974	14,509	_	_
Allowance for doubtful debts	(150)	(175)	_	
	17,824	14,334	-	-
Other receivables	679	597	4,246	4,246
Amounts owed by group undertakings	_	_	10,527	8,453
Prepayments	2,647	2,412	27	46
Contract assets	25,667	18,667		-
	46,817	36,010	14,800	12,745
Amounts falling due after one year				
Contract assets	1,579	1,798		_

The Group adopts a simplified approach in accounting for trade and other receivables and records the loss allowance as lifetime expected credit losses. These are the expected shortfall in contractual cash flows, considering the potential for default at any point during the life of the financial instrument. The Group uses its historical experience, external indicators and forward-looking information to calculate the expected credit losses using a provision matrix.

The Group's maximum exposure to credit risk is limited to trade receivables net of allowance for doubtful debts.

An explanation of credit risk relating to trade receivables is provided in note 25 financial instruments.

The Contract Assets relates to a contract with contracted life of greater than one year and has been allocated based on expected schedules.

For the year ended 31 May 2022

19 Cash and cash equivalents

Cash and cash equivalents included the following components:

	Group		Company	
	31 May	31 May	31 May	31 May
	2022	2021	2022	2021
	£'000	£'000	£'000	£'000
Cash at bank and in hand:				
GBP	22,203	27,447	14,761	24,557
USD	689	1,316	_	-
EUR	3	74	_	-
Other	1,392	1,241	_	_
Total cash at bank and in hand	24,287	30,078	14,761	24,557
Overdraft:	(385)	(342)	_	-
Total cash and cash equivalents	23,902	29,736	14,761	24,557

20 Provisions

The carrying amounts and the movements in the provision account are as follows:

	Warranty £'000	Loss making contracts £'000	Dilapidations £'000	Total £'000
Carrying amount				
1 June 2020	1,489	1,502	2,523	5,514
Disposal of subsidiary undertakings	(286)	-	(2,266)	(2,552)
Additional provisions	1,145	582	_	1,727
Amounts utilised	(397)	(327)	_	(724)
Reversals	(370)	(1,554)	(168)	(2,092)
Exchange adjustments	(86)	(41)	(4)	(131)
1 June 2021	1,495	162	85	1,742
Additional provisions	397	168	_	565
Amounts utilised	(539)	(72)	_	(611)
Reversals	(48)	_	_	(48)
Exchange adjustments	110	7	5	122
31 May 2022	1,415	265	90	1,770

Warranty provision: Provisions for warranty work represent the estimated cost of work provided under the terms of the contracts with customers with reference to the length and unexpired portion of the terms provided. Warranty periods vary by product and typically have a range of 12 to 24 months.

Loss making contracts: Provisions for loss making contracts are the estimated total costs that exceed the total revenues from contracts that are in progress at the reporting date. These contracts are expected to complete in the next 12 months and the losses utilised.

Dilapidations: Provision for dilapidation mainly represents the estimated cost to restore the property to the agreed condition set out in the lease rental agreement.

The Company had £nil (2021:£nil) provision at year end.

For the year ended 31 May 2022

21 Trade and other payables

	Group		Company	
	2022	2021	2022	2021
	£'000	£'000	£'000	£'000
Trade payables	10,563	8,926	72	92
Other tax and social security	2,515	1,371	36	31
Other payables	1,290	2,419	174	110
Contract liabilities	3,073	4,468	_	_
Accruals	12,188	9,403	298	342
	29,629	26,587	580	575

The other payables balance includes deferred grant income arising from the US Paycheck Protection Program of £nil (2021: £1,248,000).

22 Other creditors

	(Group		Company	
	2022	2021	2022	2021	
	£'000	£'000	£'000	£'000	
Non-current					
Other creditors	1,342	1,246	_	_	

Other creditors relates to deferred grant income received from the Regional Growth Fund for capital investment. This grant includes a number of conditions which have not been met in their entirety, consequently, a portion of the grant is expected to be repaid during 2024. With the exception of the amount expected to be repaid, the remaining deferred grant income will be amortised in the income statement over the life of the assets which the grant relates to. The majority of the grant relates to building improvements which have 19 years of remaining depreciation.

23 Financial assets and liabilities

The carrying amounts of financial assets and financial liabilities in each category are as follows:

	Group		Company	
	2022 £'000	2021 £'000	2022 £'000	2021 £'000
Financial assets at amortised cost:				
Trade and other receivables	17,824	14,334	10,527	8,453
Cash and cash equivalents	24,287	30,078	14,761	24,557
Total financial assets	42,111	44,412	25,288	33,010
Financial liabilities at amortised cost:				
Trade payables	10,563	8,926	72	92
Accruals	12,188	9,403	298	342
Borrowings	6,258	5,528	250	431
Lease obligations (note 24)	4,702	4,275	_	_
	33,711	28,132	620	865
Financial liabilities measured at FVTPL:				
Derivative financial instruments	_	144	_	-
Contingent/deferred consideration	343	_	_	_
Total financial liabilities	34,054	28,276	620	865

A description of the Group's financial instrument risks is included in note 25.



For the year ended 31 May 2022

23 Financial assets and liabilities (Continued)

All of the Group's derivative financial instruments in the current and prior year relate to USD forward contracts. All derivative financial instruments in the current and prior period have a maturity within 12 months of their respective balance sheet date.

Borrowings comprise of:

Gra	Company		
2022	2021	2022	2021
£'000	£'000	£'000	£'000
2,509	1,326	_	_
3,750	4,202	250	430
6,259	5,528	250	430
5,497	2,160	182	181
762	3,368	68	249
Grou	ıp	Con	npany
2022	2021	2022	2021
£'000	£'000	£'000	£'000
166	2.674	68	181
99	363	_	68
497	331	_	_
762	3,368	68	249
	$2022 \\ f'000 \\ 2,509 \\ 3,750 \\ 6,259 \\ 5,497 \\ 762 \\ 6 \\ 2022 \\ f'000 \\ 166 \\ 99 \\ 497 \\ 9 \\ 497 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\ 7 \\$	<i>£'000 £'000</i> 2,509 1,326 3,750 4,202 6,259 5,528 5,497 2,160 762 3,368 <i>Group</i> 2022 2021 <i>£'000 £'000</i> 166 2,674 99 363 497 331	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Bank loans, overdrafts and short-term borrowings of £6,258,000 (2021: £5,528,000) are secured on certain assets of the Group. The debt is secured over land and buildings, inventory and trade receivables. Their carrying values can be seen in notes 14,17 and 18 respectively.

At 31 May 2022 the Group had £25,460,000 (2021: £33,891,000) of undrawn committed borrowing facilities expiring within one year which the Directors expect to be renewed. All borrowings were at variable rates relative to local base rates.

Short term borrowings and Bank loans were based on variable LIBOR rates plus margins of between 1.5% - 2.75%.

The Group have £11,500,000 (2021: £11,750,000) of bond and guarantee facilities to support ongoing contract trading activity. As at the 31 May, £2,185,000 is utilised (2021: £5,888,000).

24 Lease liabilities

Lease liabilities are presented in the statement of financial position as follows:

	At 31 May 2022 £'000	At 31 May 2021 £'000
Current Non-current	1,605 23,097	1,310 2,965
	4,702	4,275

With the exception of short-term leases and leases of low-value underlying assets, each lease is reflected on the balance sheet as a right-of-use asset and a lease liability. Variable lease payments which do not depend on an index or a rate (such as lease payments based on a percentage of Group sales) are excluded from the initial measurement of the lease liability and asset. The Group classifies its right-of-use assets in a consistent manner to its property, plant and equipment (see note 14).

For the year ended 31 May 2022

24 Lease liabilities (continued)

Each lease generally imposes a restriction that, unless there is a contractual right for the Group to sublet the asset to another party, the right-of-use asset can only be used by the Group. Leases are either non-cancellable or may only be cancelled by incurring a substantive termination fee. Some leases contain an option to purchase the underlying leased asset outright at the end of the lease, or to extend the lease for a further term. The Group is prohibited from selling or pledging the underlying leased assets as security. For leases over office buildings and factory premises the Group must keep those properties in a good state of repair and return the properties in their original condition at the end of the lease.

The lease liabilities are secured by the related underlying assets. Future minimum lease payments were as follows:

	Within					Over	
	1 year £'000	1-2 years £'000	2-3 years £'000	3-4 years £'000	4-5 years £'000	5 years £'000	Total £'000
31 May 2022							
Lease payments	1,747	1,099	1,002	845	202	157	5,052
Finance charges	(142)	(94)	(62)	(31)	(12)	(9)	(350)
Net present value	1,605	1,005	940	814	190	148	4,702
31 May 2021							
Lease payments	1,459	1,212	732	605	541	87	4,636
Finance charges	(149)	(102)	(60)	(36)	(13)	(1)	(361)
Net present value	1,310	1,110	672	569	528	86	4,275

The group has elected not to recognise a lease liability for short term leases (leases with an expected term of 12 months or less) or for leases of low value assets. Payments made under such leases are expensed on a straight-line basis. In addition, certain variable lease payments are not permitted to be recognised as lease liabilities and are expensed as incurred.

The expense relating to payments not included in the measurement of the lease liability is as follows:

	2022 £'000	2021 £'000
Short-term leases Leases of low value assets	160 44	189 89
	204	278

Some leases contain break clauses or extension options to provide operational flexibility. Potential future undiscounted lease payments not included in the reasonably certain lease term, and hence not included in lease liabilities, total £2.5m at 31 May 2022 (31 May 2021: £2.3m).

Future increases or decreases in rentals linked to an index or rate are not included in the lease liability until the change in cash flows takes effect. 2% (2021: 3%) of the Group's lease liabilities are subject to inflation-linked rentals and a further 12% (2020: 8%) are subject to rent reviews. Rental changes linked to inflation or rent reviews typically occur on a three or 5 year basis.

The Group has not signed any leases in the year which have not yet commenced.

See note 32 for further details re the lease liability movements in the year.



For the year ended 31 May 2022

25 Financial instruments

The Group is exposed to various risks in relation to financial instruments. The Group's financial assets and liabilities by category are summarised in Note 23. The main types of risks are capital risk, market risk, foreign currency risk, interest risk, price risk, credit risk, and liquidity risk.

Capital risk management

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximising the return to stakeholders through the optimisation of the debt and equity balance. The capital structure of the Group consists of debt, which includes the borrowings disclosed in notes 23 and 24 cash and cash equivalents and equity attributable to equity holders of the parent, comprising issued capital, reserves and retained earnings as disclosed in the statement of changes in equity.

The Board closely monitor current and forecast cash balances at monthly Board meetings to allow the Group to maximise return to shareholders by way of dividends, whilst maintaining suitable amounts of liquid funds and facilities to allow acquisitions to be funded as opportunities arise and continued investment in property, plant and equipment and research and development. The level of dividends are set by the Board to meet the expectations of the shareholders based on cash generated by the Group.

	Group			Company		
The gearing ratio at the year-end is as follows:	2022	2021	2022	2021		
	£'000	£'000	£'000	£'000		
Debt	(10,961)	(9,803)	(250)	(431)		
Cash and cash equivalents	24,287	30,078	14,761	24,557		
Net cash	13,326	20,275	14,511	24,126		
Equity	105,817	98,963	75,029	76,448		
Net cash to equity ratio	12.6%	20.5%	19.3%	31.6%		

Debt is defined as short and long term borrowings and lease liabilities, as detailed in note 23. Equity includes all capital and reserves of the Group attributable to equity holders of the parent. The Group is not subject to externally imposed capital requirements.

Market risk

The Group's activities expose it primarily to the financial risks of changes in interest rates and foreign currency exchange rates particularly in US dollars and the Euro.

Foreign currency risk management

The exposure to foreign currency risk expressed in GBP was as follows:

	31 May 2022			31 May 2021		
	USD	USD EUR	RMB	USD	EUR	RMB
	£'000	£'000	£'000	£'000	£'000	£'000
Trade and other receivables	10,085	434	7,948	9,034	325	5,301
Overdrafts	(2,508)	_	_	(342)	—	_
Bank loans	(120)	_	_	(1,132)	—	_
Lease liabilities	(2,318)	_	_	(2,840)	—	(400)
Trade and other creditors	(12,118)	(187)	(125)	(10,890)	(86)	(1,021)

The Group enters into forward foreign currency contracts to eliminate exposures on certain material sales or purchases denominated in foreign currency once a significant commitment has been made.

Derivative contracts are measured at fair value in the statement of financial position with movements in that fair value being recognised in profit or loss. The Group presently has foreign exchange forward contracts to purchase £20.0 million (2021: £2.0 million) in order to manage the transactional currency exposure on certain contracts outstanding as at 31 May 2022.

The foreign exchange loss in the year shown in the Statement of Comprehensive Income is mainly due to the weakening of the US Dollar from the prior year.

For the year ended 31 May 2022

24 Financial instruments (continued)

The following table details the Group's sensitivity to a 10% increase and decrease in Sterling against the relevant foreign currencies on overseas assets. These changes are considered to be reasonably possible based on observation of current market conditions.

	Euro currency impact		US \$ currency impact		RmB currency impact	
	2022	2021	2022	2021	2022	2021
	£'000	£'000	£'000	£'000	£'000	£'000
Impact (+/-) on						
Profit for the financial year/equity	(27)	(26)	226	206	(869)	(475)

Interest rate risk management

The Group finances its operations where necessary through bank loans, overdrafts and finance lease facilities. The bank loans and overdrafts are at floating rates principally at negotiated margins using pooling of the Group's requirements to achieve this. The finance lease facilities are held at both fixed and floating rates.

If interest rates on floating rate borrowings (i.e. cash and cash equivalents and bank overdrafts attracting interest at floating rates) were to change by + or -0.5% the impact on the results in the income statement and equity would be an increase/decrease of £85,000. These charges are considered to be reasonably possible based on observation of current market conditions.

Price risk management

Where possible the Group enters into long term contracts with suppliers to mitigate any significant exposure to materials and utilities price risk.

Credit risk management

The Group's principal financial assets are bank balances, cash, and trade receivables. The credit risk is managed on a group basis based on the Group's credit risk management policies and procedures.

The Group's principal credit risk is attributable to its trade receivables. Credit risk is managed by monitoring the aggregate amount and duration of exposure to any one customer depending upon their credit rating. The amounts presented in the balance sheet are net of allowances for doubtful debts, estimated by the Group's management based on prior experience and their assessment of the current economic environment.

The credit risk on liquid funds is limited because the counterparties are banks with high credit-ratings assigned by international credit-rating agencies.

The Group has one customer representing more than 10% (2021: no major customer which representing more than 10%) of trade receivables, the Group has no other significant concentration of receivables.

The Group applies the IFRS 9 simplified model of recognising lifetime expected credit losses for all trade receivables as these items do not have a significant financing component. In measuring the expected credit losses, the trade receivables have been assessed on a collective basis as they possess shared credit risk characteristics, for example, the Group have a significant number of government contracts which we consider to be lower credit risk than corporate entities.

The expected loss rates are based on a review of historical customer payment profiles as well as the corresponding historical credit losses during that period. The historical rates are adjusted to reflect current and forwarding looking macroeconomic factors affecting the customer's ability to settle the amount outstanding.

Trade receivables are written off (i.e. derecognised) when there is no reasonable expectation of recovery. Usually this occurs when the customer goes into administration or ceases trading.



For the year ended 31 May 2022

25 Financial instruments (continued)

Ageing of trade receivables and expected credit loss provision:

	Trade receivables aged from invoice date					
	0-30	31-60	61-120	121-360	>360	Total
	£'000	£'000	£'000	£'000	£'000	£'000
31 May 2022						
Trade receivables, gross	11,976	1,793	1,478	2,169	558	17,974
Expected credit loss provision	(44)	(3)	(8)	(6)	(89)	(150)
	11,932	1,790	1,470	2,163	469	17,824
31 May 2021						
Trade receivables, gross	8,531	3,211	1,592	863	312	14,509
Expected credit loss provision	(44)	(19)	(10)	(42)	(60)	(175)
	8,487	3,192	1,582	821	252	14,334

The Directors consider that the carrying amount of trade and other receivables approximates to fair value.

The average credit period taken on sales of goods is 27 days (2021: 43 days) in respect of the Group. No interest is generally charged on the receivables until legal action is taken. Thereafter, interest is charged at 8% above bank base rate on the outstanding balance.

The Company has £4.2m receivable from JTC Employer Solutions Trustee Limited (note 35) this is supported by the JTC's shareholding as disclosed on page 21. The Company regularly reviews this in comparison with the current share price for any credit risk. The amounts owed by group undertakings (note 18) is reviewed regularly against financial forecasts for any credit risk.

Liquidity risk management

The Group funds acquisitions through a mixture of cash, equity and long-term debt. Short term financing needs are met by working capital facilities.

The Group manages its liquidity needs by carefully monitoring scheduled debt servicing payments for long term financial liabilities as well as cash-outflows due in day-to-day business. Liquidity needs are monitored in various time bands, on a day-to-day and week-to-week basis, as well as on the basis of a monthly 13 week projection. Long-term liquidity needs for up to a two-year period are projected monthly and reviewed quarterly. The Group maintains cash and working capital facilities to meet its liquidity requirements for up to 30-day periods. Funding in regard to long-term liquidity needs is additionally secured by an adequate amount of committed credit facilities.

Details about the maturity of financial liabilities can be found in note 23 Financial assets and liabilities and note 24 Lease liabilities.

All facilities are secured on the assets of the Group.

For the year ended 31 May 2022

26 Deferred tax

The following are the major deferred tax liabilities and assets recognised by the Group and movements thereon during the current and prior reporting period..

	Accelerated tax depreciation £'000	Intangibles £'000	Other temporary differences £'000	Tax losses £'000	Total £'000
At 1 June 2020	521	1,983	(44)	(1,241)	1,219
Arising on fair value adjustments on					
business combinations	_	836	_	_	836
Credit to income – continuing operations	(195)	167	150	(526)	(404)
Credit to income – discontinued operations	88	(30)	24	(353)	(271)
Charge/credit to other comprehensive income	-	_	(49)	_	(49)
Disposals – discontinued operations	287	(258)	(24)	353	358
At 1 June 2021	701	2,698	57	(1,767)	1,689
Arising on fair value adjustments on					
business combinations	11	42	-	_	53
Charge/(credit) to income	98	(127)	891	223	1,085
Charge to other comprehensive income	-	_	24	_	24
Foreign exchange differences	_	_	70	_	70
At 31 May 2022	810	2,613	1,042	(1,544)	2,921

Certain deferred tax assets and liabilities have been offset where the relevant criteria are met. The following is the analysis of the deferred tax balances (after offset) for financial reporting purposes:

	2022 £'000	2021 £'000
Deferred tax assets Deferred tax liabilities	1,544 (4,465)	1,767 (3,456)
	(2,921)	(1,689)

At the balance sheet date the Group has unused tax losses of £26.8 million (2021: £22.6 million) available for offset against future profits. A deferred tax asset has been recognised in respect of £6.3 million (2021: £6.1 million) of such losses.

Deferred tax assets are recognised to the extent that it is probable that taxable profits will be available in future against which deductible temporary differences can be utilised. This is assessed based on the Group's forecast of future operating results and the future projected profitability of entities within the Group. In addition the Group has an unrecognised deferred tax asset of £182k (2021: £56k) in respect of share-based payments.

At the balance sheet date the aggregate amount of temporary differences associated with undistributed earnings of subsidiaries for which deferred tax liabilities have not been recognised was £nil (2021: £nil). No liability has been recognised in respect of these differences because the Group is in a position to control the timing of the reversal of the temporary differences and it is probable that such differences will not reverse in the foreseeable future.

For the year ended 31 May 2022

27 Share capital

	No.	2022 £'000	No.	2021 £'000
Allotted, issued and fully paid Ordinary shares of 5p each	32,141,445	1,607	31,971,307	1,599
Reconciliation of movement in allotted, issued and fully paid	share capital		No.	£'000
At 1 June 2021 and 31 May 2021 Shares issued on exercise of share options (note 28)			31,971,307 170,138	1,599 8
At 31 May 2022			32,141,445	1,607

The Company has a share option scheme under which options to subscribe for the Company's shares have been awarded to certain directors and employees. During the year 474,888 options were exercised, 3,000, 30,000, 250,000, 116,333, 70,000, and 5,555 at 176.0p, 177.5p, 193.0p, 218.5p, 220.0p and 267.0p respectively. The market price on the day of exercise was between 408.1p and 437.5p. Further details of the scheme are given in note 28.

The market price of the Company's shares at the end of the year was 450.0p (2021: 335.0p). The highest and lowest market prices during the year were 482.5.0p and 350.0p (2021: 370.0p and 211.0p respectively).

28 Share-based payments

The Group has recognised a portion of the fair value of these options in calculating the profit for the current and prior year.

	2022		2021	
	Weighted Average			Weighted Average
	<i>Options</i> (No. '000)	Exercise price p	<i>Options</i> (No. '000)	Exercise price p
Outstanding at the start of the year	2,609.0	234.51	2,718.7	207.36
Lapsed during the year	27.6	282.94	17.5	254.53
Issued during the year	560.0	402.50	594.5	288.00
Exercised during the year	474.9	203.01	686.7	172.81
Outstanding at the end of the year	2,666.5	274.90	2,609.0	234.51
Exercisable at the end of the year	972.5	198.28	1,040.5	191.86

The options outstanding at 31 May 2022 had exercise prices in the range 109.0p to 402.5p and a weighted average remaining contractual life of 7.2 years (2021: 7.4 years). The average market share price of options at date of exercise was 427.06p (2021: 330.36p).

Of the 474,888 options exercised in the period 170,138 resulted in the issue of new shares, the balance relates to options under the Exsop scheme which are issued on inception (see Note 35).

For the year ended 31 May 2022

28 Share-based payments (Continued)

The terms of these options are as follows:

Date of grant	<i>Options</i> <i>outstanding at</i> <i>31 May 2022</i>	Vesting period	Market value at date of grant (p)	Exercise price (p)	Exercise period
9/12/2014	8,000	3 years	109.00	109.00	10/12/2017 to 9/12/2024
21/12/2016	749,500	3 years	193.00	193.00	22/12/2019 to 21/12/2026
15/11/2018	215,000	3 years	220.00	220.00	16/11/2021 to 15/11/2028
17/12/2019	562,000	3 years	267.00	267.00	17/12/2022 to 16/12/2029
24/11/2020	572,000	3 years	288.00	288.00	24/11/2023 to 23/11/2030
29/11/2021	560,000	3 years	402.50	402.50	29/11/2024 to 28/11/2031

The performance condition for each of these options is that the increase in adjusted EPS must be at least equal to the increase in RPI over the vesting period.

All share options are equity settled. The adjusted EPS is the basic earnings per share published in the Preliminary Announcement of Results with adjustments made for amortisation of acquisition related intangibles costs of share-based payments, and exceptional items agreed by the Remuneration Committee. Further adjustments to the above performance conditions may be approved by the Remuneration Committee to reflect future changes in accounting standards.

The fair value of the options was calculated by external consultants, Pett, Franklin & Co and Pinsent Masons.

Options granted with performance conditions are valued using the Black-Scholes model.

For all awards, recipients are required to remain in employment with the Group over the vesting period.

Future volatility at the date of grant has been estimated by reference to the historical volatility at that time.

The expected life used in the models has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioural considerations.

Total charge to the income statement in respect of share-based payments

	2022 £'000	2021 £'000
In respect of: Equity settled share options	188	133

There are no share-based payment transactions that were expensed immediately. A deferred tax credit of £nil (2021: £nil) was recognised during the year in respect of share-based payments.



For the year ended 31 May 2022

29 Pensions and other employee obligations

Within the UK the Group operates a defined benefit plan with benefits linked to final salary and a defined contribution plan.

The defined benefit pension arrangement, called the Hayward Tyler Pension Plan (the "Plan"), and provides benefits based on final salary and length of service on retirement, leaving service or death. With effect from 1 June 2003 the Plan was closed to new UK employees and to future service accrued for existing members who are offered membership of the defined contribution plan. The majority of UK employees are members of one of these arrangements. The method used in assessing the Plan liabilities is the projected unit method.

The Plan is subject to the Statutory Funding Objective under the Pensions Act 2004. A valuation of the Plan is carried out at least once every three years to determine whether the Statutory Funding Objective is being met. As part of the process the Company must agree with the trustees of the Plan the contributions to be paid to meet the Statutory Funding Objective.

The most recent comprehensive actuarial valuation of the Plan was carried out as at 1 January 2020 and the next valuation of the Plan is due as at 1 January 2023. In the event that the valuation reveals a larger deficit than expected the Company may be required to increase contributions above those set out in the existing Schedule of Contributions. Conversely, if the position is better than expected, it's possible that contributions may be reduced.

The asset recognised in the statement of financial position for defined benefit plans is the present value of the fair value of plan assets less the Defined Benefit Obligation (DBO) at the reporting date. The net surplus at the end of the year is $\pounds 1.7$ million (2021: $\pounds 1.3$ million) which is deemed recoverable and therefore recognised in full. The unconditional right condition in IFRIC14 is satisfied as the Company has an unconditional right to a refund of surplus after the last pensioner dies, assuming the Plan continues indefinitely

The Company expects to pay contributions of £141,000 in the year to 31 May 2023 based on the current Schedule of Contributions dated 30 March 2022.

The Plan is managed by a board of trustees appointed in part by the Company and in part from elections by members of the Plan. The board of trustees includes a professional trustee (Independent Trustee Services Limited). The trustees have responsibility for obtaining valuations of the fund, administering benefit payments and investing the Plan's assets. The trustees delegate some of these functions to their professional advisers where appropriate.

The Plan exposes the Company to a number of risks:

Investment risk

The Plan holds investments in asset classes, such as equities, which have volatile market values and, while these assets are expected to provide real returns over the long-term, the short-term volatility can cause additional funding to be required if a deficit emerges;

• Interest rate risk

The Plan's liabilities are assessed using market yields on high quality corporate bonds to discount the liabilities. As the Plan holds assets such as equities the value of the assets and liabilities may not move in the same way;

Inflation risk

A significant proportion of the benefits under the Plan are linked to inflation. Although the Plan's assets are expected to provide a good hedge against inflation over the long-term, movements over the short-term could lead to deficits emerging;

• Member options

Certain benefit options may be exercised by members without requiring the consent of the Trustees or the Company, for example exchanging pension for cash at retirement. In this example, if fewer members than expected exchange pension for cash at retirement then a funding strain will emerge;

Mortality risk

In the event that members live longer than assumed a deficit will emerge in the Plan; and

Concentration risk

A significant proportion of the Plan's liabilities are in respect of a single pensioner member. The development of the liabilities over time will therefore depend heavily on the actual experience in respect of this member.

There were no plan amendments, curtailments or settlements during the year (2021: nil).

Risk mitigation strategies

The trustees invest the Plan's assets in combination of Liability-Sensitive assets and Return-Generating assets. The Liability-Sensitive assets are invested in a variety of LDI (Liability-Driven Investment) Funds. These funds invest in a combination of interest rate and inflation rate swaps in order to mimic the movement in expected cash flows of the Plan caused by changes in interest and inflation rates.

For the year ended 31 May 2022

29 Pensions and other employee obligations (continued)

Profile of defined benefit obligation

The weighted average duration of the defined benefit obligation is 12 years.

The Group's defined benefit obligations and plan assets may be reconciled to the amounts presented on the face of the statement of financial position for each of the reporting periods under review as follows:

	Gra	рир
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Defined benefit obligation	(10,548)	(13,116)
Fair value of plan assets	12,236	14,400
Net defined benefit asset	1,688	1,284

Amounts recognised in the income statement during the year are shown in the table below.

	Gro	ир
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Interest on liabilities	249	197
Interest on assets	(277)	(224)
Total credit to income statement	(28)	(27)

Scheme assets

The fair value of assets for the reporting years under review are as follows:

	Group		
	At 31 May	At 31 May	
	2022		
	£'000	£'000	
Fair value of assets at start of year	14,400	15,177	
Interest on assets	277	224	
Company contributions	28 2	273	
Benefits paid	(720)	(760)	
Return on assets less interest	(2,003)	(514)	
Fair value of assets at end of year	12,236	14,400	

Scheme liabilities

The defined benefit obligations for the reporting years under review are as follows:

	Group	
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Defined benefit obligation at start of year	13,116	13,531
Interest cost	249	197
Changes to demographic assumptions	(59)	424
Changes to financial assumptions	(2,038)	126
Experience/(gain) on liabilities	_	(402)
Benefits paid	(720)	(760)
Defined benefits obligation at end of year	10,548	13,116



For the year ended 31 May 2022

29 Pensions and other employee obligations (continued)

For determination of the pension obligation, the following actuarial assumptions were used:

	Group	
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Discount rate	3.45%	1.95%
Expected rate of pension increases	3.10%	3.10%
Inflation assumption	3.50%	3.45%
Mortality assumption	S3PFA CMI	S3PFA CMI

S3PFA CMI – for males and females projected on a year of birth basis using CMI (2021) projections with a long-term rate of improvement of 1.25% per annum. The mortality assumptions imply the following life expectancies:

•	Life expectancy at age 65 of male aged 45	20.9
•	Life expectancy at age 65 of male aged 65	19.6
•	Life expectancy at age 65 of female aged 45	25.0

• Life expectancy at age 65 of female aged 65 23.6

These assumptions were developed by management under consideration of expert advice provided by Barnett Waddingham, independent actuarial appraisers. These assumptions have led to the amounts determined as the Group's defined benefit obligations for the reporting years under review and should be regarded as management's best estimate. However, the actual outcome may vary.

No assumption is made with regard to the expected rate of salary increases as there are no members with benefits related to future salary progression.

The current asset spilt is as follows:

	Group	
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Multi-asset growth portfolio	5,953	7,474
Gilts and LDI	5,809	6,672
Cash	474	254
Total assets	12,236	14,400

The remeasurement recorded in other comprehensive income is as follows:

	Group	
	At 31 May	At 31 May
	2022	2021
	£'000	£'000
Loss on scheme assets in excess of interest	2,003	514
(Gain)/loss from changes to demographic assumptions	(59)	424
Experience/(gains)on liabilities	_	(402)
(Gains)/loss from changes to financial assumptions	(2,039)	126
Total (gain)/loss recognised in other comprehensive income	(95)	662

For the year ended 31 May 2022

29 Pensions and other employee obligations (continued)

Sensitivity of the value placed on the liabilities

	Approximate effect on liabilities
Reduce discount rate by 0.1% p.a.	£117,000
Increase inflation and related assumption by 0.1% p.a.	£86,000
Increase a long-term rate of longevity improvement by 0.25% p.a.	£62,000
Apply a 90% loading to the mortality base table (reduces probability of death by 10% at each age)	£447,000

Note that the above sensitivities are approximate and only show the likely effect of an assumption being adjusted whilst all other assumptions remain the same.

Effect of the Plan on Group's future cash flows

The Group is required to agree a Schedule of Contributions with the Trustees of the Plan following a valuation which must be carried out at least once every three years. The next valuation of the Plan is due by 1 April 2023. In the event that the valuation reveals a larger deficit than expected the Company may be required to increase contributions above those set out in the existing schedule of contributions. Conversely, if the position is better than expected contributions may be reduced.

30 Notes to the consolidated cash flow statement

Cash flows from operating activities:

	2022	2021
	£'000	£'000
Continuing operations		
Profit before income tax from continuing operations	7,032	5,447
Loss before income tax from discontinuing operations before disposal	-	(1,732)
Adjustments for:		
Depreciation	3,675	3,461
Amortisation of intangible assets	374	545
Amortisation of intangibles from business combinations	869	1,008
Loss on disposal of property, plant and equipment	44	6
Finance income	(176)	(73)
Finance expenses	393	711
Share based payment charge	188	133
Changes in working capital		
(Increase)/decrease in inventories	(1,033)	1,468
Increase in trade and other receivables	(7,837)	(5,108)
Increase in trade and other payables	783	1,457
Increase/(decrease) in provisions	32	(457)
Other non-cash changes	(171)	11
Cash flows from operating activities	4,173	6,877
	2022	2021
	£'000	£'000
Cash and cash equivalents	2 000	~ 000
Cash	24,287	30,078
Overdrafts	(385)	(342)
	23,902	29,736

For the year ended 31 May 2022

31 Notes to the company cash flow statement

	2022 £'000	2021 £'000
Continuing operations	£ 000	£ 000
Loss before income tax from continuing operations	(1,241)	(2,308)
Adjustments for:		
Finance income	(238)	(436)
Finance expenses	6	8
Share based payment charge	100	58
Investment provision	-	-
Changes in working capital		
Increase in trade and other receivables	(415)	(46)
Increase/(decrease) in trade and other payables	6	(159)
Other non-cash changes	1	1
Cash flow from operating activities	(1,781)	(2,882)

32 Reconciliation of liabilities arising from finance activities

Group	Long-term borrowings £'000	Short-term borrowings £'000	Lease liabilities £'000	Overdraft £'000	Total £'000
At 1 June 2020	3,965	5,610	11,465	395	21,435
Cash flows:					
Repayments	-	(4,397)	(1,993)	(2)	(6,392)
New borrowings	-	149	-	—	149
Non-cash:					
New leases	-	_	780	—	780
Disposal of subsidiary undertakings	-	_	(5,536)	—	(5,536)
Amortisation of finance fees	-	22	-	—	22
Exchange adjustments	(1)	(162)	(441)	(51)	(655)
Reclassification	(596)	596	_		_
At 31 May 2021	3,368	1,818	4,275	342	9,803
At 1 June 2021	3,368	1,818	4,275	342	9,803
Cash flows:					
Repayments	-	(476)	(1,486)	—	(1,962)
New borrowings	-	953	-	—	953
Non-cash:					
New leases	-	_	1,540	—	1,540
Amortisation of finance fees	_	9	_	_	9
Exchange adjustments	_	202	373	43	618
Reclassification	(2,606)	2,606	_		_
At 31 May 2022	762	5,112	4,702	385	10,961

For the year ended 31 May 2022

32 Reconciliation of liabilities arising from finance activities (continued)

Company	Long-term borrowings £'000	Short-term borrowings £'000	Lease liabilities £'000	Overdraft £'000	Total £'000
At 1 June 2020	370	181	_	_	551
Cash flows:					
Repayments	-	(120)	_	_	(120)
Non-cash:					
Amortisation of finance fees	(1)	_	_	_	(1)
Reclassification	(120)	120	_	_	-
At 1 June 2021	249	181			430
Cash flows:					
Repayments	-	(181)	_	_	(181)
Non-cash:					
Amortisation of finance fees	-	1	_	_	1
Reclassification	(181)	181	-	_	-
At 31 May 2022	68	182			250

33 Related party transactions

Company

The Directors benefited from dividends paid in the year (note 10) on their shareholdings as set out in the Directors report page 21.

Transactions with Magnetica Ltd its subsidiaries were as follows:

	Group 2022	Company 2022
	£'000	£'000
Recharges to Magnetica and Subsidiaries	133	132
Recharges from Magnetica and Subsidiaries	69	

Balances outstanding as at 31 May

Inter-company balance owed by Magnetica and Subsidiaries	
Inter-company balance owed to Magnetica and Subsidiaries	

During the year 25,500,000 shares in Magnetica Ltd were acquired by Avingtrans plc for £2,058,565 resulting in Avingtrans holding increasing to 61.3% (2021: 58.1%).

34 Financial commitments

Capital commitments

Commitments for capital expenditure were as follows:

	2022 £'000	2021 £'000
Contracted for, but not provided in the accounts		566



For the year ended 31 May 2022

35 Investment in own shares

On 22 June 2011 the Company approved, adopted and established the Avingtrans Employees' Share Trust ('the ExSOP Trust). A summary of the Trust Deed is as follows:

- It has been established that the original trustee is JTC Employer Solutions Trustee Limited
- The primary objective of the ExSOP Trust is to hold the capital and income of the Trust for the beneficiaries
- The beneficiaries and the Trustee jointly subscribe for an initial interest in the shares purchased by the Trust
- If the performance condition as set out in note 28 is achieved the option can be exercised by the beneficiaries

During the year Nil (2021: Nil) shares were purchased at a cost of £Nil (2021: Nil) by the Trust and beneficiaries, an interest in which was allocated to the Executive Directors as beneficiaries (note 28). All shares held by the trust are under option to Directors. Costs are charged to profit and loss as incurred. The above holdings are held at a cost of £4,235,000 (2021: £4,235,000) and shown as a deduction from equity in the statement of changes in shareholders' equity.

36 Acquisitions

Business combination – Transkem Plant Limited

On 1 December 2021, the Group acquired 100% of the shares in Transkem Plant Limited ("Transkem") in exchange for consideration of £1,155,000.

Consideration comprises of cash on completion of £812,000 and deferred consideration valued at £343,000.

Transkem are a United Kingdom based engineering company which specialises in the design, manufacture and service mixers and agitators for customers operating within pharmaceuticals, food & drink, and water treatment industries.

The fair value of Transkem's net assets at the date of acquisition were as follows:

	£'000
Goodwill	156
Other intangible assets	223
Property, plant and equipment	56
Short term investments	57
Inventories	24
Trade and other receivables	399
Assets held for sale	232
Cash	230
Total assets	1,377
Trade and other payables	(154)
Current tax liabilities	(15)
Deferred tax liability	(53)
Total liabilities	(222)
Net assets	1,155
Consideration comprises:	
Cash on completion	812
Contingent consideration	343
	1,155
	,

For the year ended 31 May 2022

36 Acquisitions (continued)

Assets held for sale represents a freehold property which was sold during the period.

Contingent consideration is based on the business achieving profit targets over the 2 year period to 30 November 2023, and has been discounted to fair value using a discount rate of 10.8%.

The impact of the Transkem acquisition on the Consolidated income statement is as follows:

	2022 £'000
Revenue Expenses	178 (209)
Loss before tax Tax credit	(31) 9
Overall effect on the Consolidated Income Statement	(22)
Since acquisition Transkem contributed the following to the Group's cash flows:	2022 £'000
Net cash inflow from operating activities	493
Net cash used by investing activities	_
Net cash inflow from financing activities	-

37 Non-controlling interest (NCI)

During the year the Group increased its shareholding in Magnetica to 61.3% (2021: 58.1%) of the issued shares of Magnetica Limited. For further details on the increase in investment, see note 15.

Summarised statement of financial position:

Summarised statement of manetal position.	31 May 22 £'000	31 May 21 £'000
Current assets Current liabilities	2,859 (4,020)	1,697 (1,534)
Current net (liabilities)/ assets	(1,161)	163
Non-current assets Non-current liabilities	6,599 (281)	4,751 (938)
Non-current net assets	6,318	3,813
Net assets	5,157	3,976
Accumulated NCI	2,000	1,665

For the year ended 31 May 2022

37 Non-controlling interest (NCI) (continued)

Summarised statement of comprehensive income:

	2022 £'000	2021 £'000
Revenue	845	1,929
Loss for the period Other comprehensive income	(1,075)	(607)
Total comprehensive loss	(1,075)	(607)
Losses absorbed by NCI	(417)	(166)
Dividends paid to NCI		
Summarised cash flows:		
	2022 £'000	2021 £'000
Cash flow from operating activities	(138)	(467)
Cash flow from investing activities Cash flow from financing activities	(1,971) 1,597	(530) 418
Net decrease in cash and cash equivalents	(512)	(579)

Notice of Annual General Meeting

Notice is hereby given that the virtual Annual General Meeting of Avingtrans plc will be held at Shakespeare Martineau LLP, No 1 Colmore Square, Birmingham, B4 6AA on 17 November 2022 at 11:00am for the following purposes:

Shareholders are encouraged to vote electronically via www.signalshares.com, and to appoint the Chair of the Meeting as their proxy with their voting instructions prior to the meeting. Votes received should be submitted to the Registrar before 11:00am on the 15 November 2022.

To consider, and if thought fit, to pass the following resolutions numbered 1 to 5 as ordinary resolutions

- 1. To receive and adopt the reports of the Directors and the auditor and the financial statements for the year ended 31 May 2022.
- 2. To declare a final dividend of 2.6p per ordinary share payable on 9 December 2022 payable to shareholders on the register of members on 28 October 2022.
- 3. To re-elect Roger McDowell as a Director.
- 4. To Elect Jo Reedman as a Director.
- 5. To reappoint Cooper Parry Group Limited as auditor of the Company to hold office until the conclusion of the next general meeting at which accounts are laid before the Company and that their remuneration to be fixed by the Directors. To transact any other ordinary business of an Annual General Meeting and as special business to consider the following

Resolutions, Resolution 6 being proposed as Ordinary Resolutions and Resolution 7 as a Special Resolutions.

- 6. That the Directors be generally and unconditionally authorised to exercise all the powers of the Company to allot relevant securities as defined in Section 551 of the Companies Act 2006 (the "Act") up to an aggregate nominal value of £530,334 provided that this authority shall expire in whichever is the earlier of the conclusion of the next Annual General Meeting of the Company or the date falling 15 months from the date of the passing of this Resolution, except that the Company may before such expiry make an offer or agreement which would or might require relevant securities in pursuance of any such offer or agreement as if the authority conferred by this Resolution had not expired, and that this authority shall be in substitution for all previous authorities conferred upon the Directors pursuant to section 551 of the Act.
- 7. That the Company be generally and unconditionally authorised, in accordance with Article 9 of its Articles of Association and Section 701 of the Act to make market purchases (within the meaning of Section 693 of the Act) of ordinary shares of 5p each of the Company on such terms and in such manner as the Directors may from time to time determine provided that:
 - a. the maximum number of ordinary shares authorised to be purchased is 3,214,145;
 - b. the minimum price which may be paid for an ordinary share is 5p (exclusive of expenses and advance corporation tax, if any, payable by the Company);
 - c. the maximum price which may be paid for an ordinary share is an amount equal to 105% of the average of the middle market quotations for an ordinary share of the Company derived from the London Stock Exchange for the five business days immediately preceding the day on which the ordinary share is purchased (exclusive of expenses and advance corporation tax, if any, payable by the Company); and
 - d. the authority conferred shall expire at the conclusion of the next Annual General Meeting of the Company except that the Company may, prior to such expiry, make a contract to purchase its own shares which will or may be completed or executed wholly or partly after such expiry.
- 8. That the Directors be empowered pursuant to Section 571 of the Act to allot equity securities (as defined in Section 560(1) of the Act) for cash pursuant to the authority conferred upon them by Resolution 7 as if Section 561 of the Act did not apply to any such allotment provided that such power shall be limited:
 - a. to the allotment of equity securities in connection with a rights issue or other offer in favour of holders of ordinary shares where the equity securities respectively attributable to the interests of all the ordinary shareholders are proportionate (as nearly as may be) to the respective number of ordinary shares held by them subject to such exclusions or other arrangements as the Directors may consider appropriate to deal with fractional entitlements or legal or practical difficulties under the laws of any territory or the requirements of a regulatory body; and
 - b. to the allotment (otherwise than pursuant to sub-paragraph (a) above) of equity securities up to an aggregate nominal amount of £160,707 and shall expire on whichever is the earlier of the conclusion of the next Annual General Meeting of the Company or the date falling 15 months from the date of the passing of this Resolution, except that the Company may, before such expiry, make an offer or agreement which would or might require equity securities to be allotted after such expiry and the Directors may allot equity securities in pursuance of such offer or agreement as if the power conferred by this Resolution had not expired.

By order of the Board

S M King

Registered office Chatteris Business Park Chatteris Cambridgeshire PE16 6SA

27 September 2022



Notice of Annual General Meeting (Continued)

Avingtrans Plc

Notes to the Annual Report For the year ended 31 May 2022:

Entitlement to attend and vote

 Only those members registered on the Company's register of members at close of business on 15 November 2022; or if this Meeting is adjourned, at close of business on the day two days prior to the adjourned meeting shall be entitled to attend and vote. The Company encourages shareholders to vote electronically via www.signalshares.com, and to appoint the Chair of the Meeting as their proxy with their voting instructions.

Attending in person

2. If you wish to attend the Meeting in person, please bring photographic identification with you to the meeting.

Voting

- 3. You can vote either:
 - by logging on to www.signalshares.com and following the instructions;
 - You may request a hard copy form of proxy directly from the registrars, Link Group, on Tel: +44 (0) 371 664 0300. Calls are charged at the standard geographic rate and will vary by provider. Calls outside the United Kingdom will be charged at the applicable international rate. Lines are open between 09:00 17:30, Monday to Friday excluding public holidays in England and Wales).
 - in the case of CREST members, by utilising the CREST electronic proxy appointment service in accordance with the procedures set out below.

Appointment of proxies

- 4. Shareholders are entitled to appoint another person as a proxy to exercise all or part of their rights to attend and to speak and vote on their behalf at the Meeting. As set out in note 1 above, the Company encourages shareholders to appoint the Chair of the Meeting as their proxy with their voting instructions. A shareholder may appoint more than one proxy in relation to the Meeting provided that each proxy is appointed to exercise the rights attached to a different ordinary share or ordinary shares held by that shareholder. A proxy need not be a shareholder of the Company.
- 5. If you are not a member of the Company but you have been nominated by a member of the Company to enjoy information rights, you do not have a right to appoint any proxies under the procedures set out in this "Appointment of proxies" section.
- 6. A vote withheld is not a vote in law, which means that the vote will not be counted in the calculation of votes for or against the resolution. If no voting indication is given, your proxy will vote or abstain from voting at his or her discretion. Your proxy will vote (or abstain from voting) as he or she thinks fit in relation to any other matter which is put before the Meeting.

Appointment of proxy electronically

- 7. In order to reduce the Company's environmental impact, members are encouraged to appoint a proxy electronically. This can be done by:
 - logging onto www.signalshares.com and submitting a proxy appointment online by following the instructions. If you have not previously done so, you will need to register. To do this, you will need your Investor Code detailed on your share certificate (or otherwise available from the Company's registrar, Link Group); or
 - submitting (if you are a CREST member) a proxy appointment electronically by using the CREST voting service.

Please note that proxy appointments must be received by no later than 11:00am on 15 November 2022 to be valid.

Appointment of proxy using hard copy proxy form

8. To appoint a proxy using the hard copy proxy form, the form must be completed and signed and sent or delivered to Link Group, Central Square, 10th Floor, 29 Wellington Street, Leeds, LS1 4DL; and received no later than 11:00am on 15 November 2022.

In the case of a member which is a company, the proxy form must be executed under its common seal or signed on its behalf by an officer of the company or an attorney for the company.

Any power of attorney or any other authority under which the proxy form is signed (or a duly certified copy of such power or authority) must be included with the proxy form.

Appointment of proxy by joint members

9. In the case of joint holders, where more than one of the joint holders purports to appoint a proxy, only the appointment submitted by the most senior holder will be accepted. Seniority is determined by the order in which the names of the joint holders appear in the Company's register of members in respect of the joint holding (the first-named being the most senior).

Notice of Annual General Meeting (Continued)

Changing proxy instructions

10. To change your proxy instructions simply submit a new proxy appointment using the methods set out above. Note that the cut-off time for receipt of proxy appointments (see above) also apply in relation to amended instructions; any amended proxy appointment received after the relevant cut-off time will be disregarded.

Where you have appointed a proxy using the hard-copy proxy form and would like to change the instructions using another hard-copy proxy form, please contact Link Group, Central Square, 10th Floor, 29 Wellington Street, Leeds, LS1 4DL.

If you submit more than one valid proxy appointment, the appointment received last before the latest time for the receipt of proxies will take precedence.

Termination of proxy appointments

11. In order to revoke a proxy instruction you will need to inform the Company using one of the following methods:

- •By sending a signed hard copy notice clearly stating your intention to revoke your proxy appointment Link Group, Central Square, 10th Floor, 29 Wellington Street, Leeds, LS1 4DL.
- In the case of a member which is a company, the revocation notice must be executed under its common seal or signed on its behalf by an officer of the company or an attorney for the company. Any power of attorney or any other authority under which the revocation notice is signed (or a duly certified copy of such power or authority) must be included with the revocation notice.

In either case, the revocation notice must be received by the Link Group, Central Square, 10th Floor, 29 Wellington Street, Leeds, LS1 4DL. no later than 15 November 2022 at 11:00am.

Crest

- 12. CREST members who wish to appoint a proxy or proxies through the CREST electronic proxy appointment service may do so for the Meeting (and any adjournment of the Meeting) by using the procedures described in the CREST Manual (available from www.euroclear.com/site/public/EUI). CREST Personal Members or other CREST sponsored members, and those CREST members who have appointed a service provider(s), should refer to their CREST sponsor or voting service provider(s), who will be able to take the appropriate action on their behalf.
- 13. In order for a proxy appointment or instruction made by means of CREST to be valid, the appropriate CREST message (a 'CREST Proxy Instruction') must be properly authenticated in accordance with Euroclear UK & Ireland Limited's specifications and must contain the information required for such instructions, as described in the CREST Manual. The message must be transmitted so as to be received by the issuer's agent (ID RA10) by 11:00am on the 15 November 2022. For this purpose, the time of receipt will be taken to mean the time (as determined by the timestamp applied to the message by the CREST application host) from which the issuer's agent is able to retrieve the message by enquiry to CREST in the manner prescribed by CREST. After this time, any change of instructions to proxies appointed through CREST should be communicated to the appointee through other means.
- 14. CREST members and, where applicable, their CREST sponsors or voting service providers should note that Euroclear UK & Ireland Limited does not make available special procedures in CREST for any particular message. Normal system timings and limitations will, therefore, apply in relation to the input of CREST Proxy Instructions. It is the responsibility of the CREST member concerned to take (or, if the CREST member is a CREST personal member, or sponsored member, or has appointed a voting service provider(s), to procure that his CREST sponsor or voting service provider(s) take(s)) such action as shall be necessary to ensure that a message is transmitted by means of the CREST system by any particular time. In this connection, CREST members and, where applicable, their CREST sponsors or voting system providers are referred, in particular, to those sections of the CREST Manual concerning practical limitations of the CREST system and timings. The Company may treat as invalid a CREST Proxy Instruction in the circumstances set out in Regulation 35(5)(a) of the Uncertificated Securities Regulations 2001.

Issued shares and total voting rights

15. As at 11:00 am on 27 September 2022, the Company's issued share capital comprised 32,141,445 ordinary shares of 5p each. Each ordinary share carries the right to one vote at a general meeting of the Company and, therefore, the total number of voting rights in the Company as at 11:00am on 27 September 2022 is 32, 141,445.

Documents on display

- 16. The following documents will be available for inspection at Chatteris Business Park, Chatteris, Cambridgeshire PE16 6SA from 28 October 2022 until the time of the Meeting and for at least 15 minutes prior to the Meeting and during the Meeting:
- Copies of the letters of appointment of the directors of the Company.

Notes	



Pinpoint-Invest-Exit



Pinpoint Strengthening the portfolio

Investment in Adaptix

During the year, we made a strategic and highly complementary £4.0m investment in emerging medtech leader Adaptix, based in Oxford, UK. Adaptix's 3D X-ray technology is being developed in parallel to Magnetica's MRI technology and the two businesses are working in an increasingly synergistic manner.

The investment in Adaptix has cemented the position of the Medical and Industrial Imaging division as a new niche imaging player, with disruptive X-ray and MRI products in the pipeline.



Invest

Establishing world class capability

Investment in facilities

Our subsidiary, Booth Industries International has reinforced its future growth potential with the official opening of its new factory wing, which promises to help deliver a more flexible and greener manufacturing facility. The new facility provides valuable additional capacity and state-of-the-art facilities to support the delivery of several key public sector contracts and our work for HS2.

Investment in people

During the year, we completed construction of an apprentice training school, based at Metalcraft, Chatteris. We have partnered with West Suffolk College to be the operator and training provider at the centre, which will take on between 80 and 130 students each year. Construction of the centre has been funded through a £3.2m grant from Cambridgeshire and Peterborough Combined Authority.

Investment in technology

Following the Magnetica acquisition in January 2021, the focus for the medical division pivoted towards becoming a niche market leader in the production of compact heliumfree MRI systems, for applications such as orthopaedic and veterinary imaging. Magnetica's MRI product development is proceeding to plan, with an expected launch of the orthopaedic product later in 2023, subject to FDA approval in the USA.



Exit Returning share-holder value

Disposal of Peter Brotherhood

Peter Brotherhood was acquired for £9.3m as part of the acquisition of HTG in August 2017.

In March 2021 it was sold for an enterprise value of £35.0m representing a return on capital of almost 4X.

This is AVG's 3rd successful exit for the Group since 2013, with the disposal of JenaTec in 2013 for £14.5m (purchased for £4.0m) and Sigma Components in 2016 for £65.0m (purchased for £22.0m).

Avingtrans is committed to medium and longer term development plans, with the focus on exiting businesses at advantageous valuations, at which point proceeds can be considered for return to shareholders in a tax efficient manner, or redeployed for continued growth in shareholder value.

Avingtrans is quietly confident about the current strategic direction and potential future Exit opportunities





5 YEAR PERFORMANCE

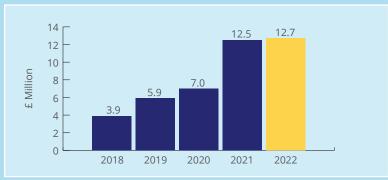
Revenue

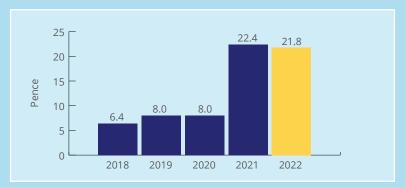


Net Assets



EBITDA (adjusted)





EPS – Diluted (adjusted)

Results presented are from continuing operations.

IFRS 16 was adopted in 2020 and both IFRS 15 and IFRS 9 were adopted in 2019. Prior periods have not been restated."







Composite Products Ltd



MAGNET CS









www.avingtrans.plc.uk