Hitachi Europe Limited

Report and Financial Statements

31 March 2023

Registered number: 02210686

Company information

Directors

N Nishida S K Pierce L Dellagiovanna AT Barr Brice Paul Guy Koch

Secretary

C W Newton

Auditors

Ernst & Young LLP R+ 2 Blagrave Street Reading RG1 1AZ

Bankers

Citibank NA Citigroup Centre Canada Square Canary Wharf London EC14 5LB

Registered Office

Sefton Park Bells Hill Stoke Poges Buckinghamshire SL2 4HD

Strategic report

The directors present their strategic report of Hitachi Europe Limited ("Hitachi Europe" or "the company") for the year ended 31 March 2023.

Results and dividends

The loss for the year after taxation amounted to $\pm 11,310,000$ (2022; loss $\pm 48,082$). The directors do not recommend the payment of a dividend (2022; \pm nil).

Principal activities and review of the business

The company's principal activities during the year continued to be the distribution of consumer electronic products, the import and sale of other electronic equipment, and industrial components. The company also acts as a provider of shared services to other companies within the Hitachi Group and provides support to Hitachi Limited for which it receives entrustment income.

The company used key performance indicators to measure performance. The directors consider the following indicators to be key measures of the company's financial performance as at 31 March:

	2023	2023 2022	
	£'000	£'000	%
Revenue	133,318	124,857	7%
Gross profit	74,763	66,857	12%
Operating (loss)/profit	(14,280)	(561)	2441%

Revenue increased by 7% from £124,857,000 in 2022 to £133,318,000 in 2023. The increase in revenue is a result of the increased entrustment income, reflecting additional services provided to Hitachi Limited, the parent company.

Gross profit increased by 12% from £66,857,000 in 2022 to £74,763,000 in 2023. The increase in Gross profit is a result of the additional entrustment income detailed above. Entrustment revenue is higher margin hence the percentage change in gross profit is above that of revenue.

The operating loss of £14,280,000 (2022 loss of £561,869) includes the impairment charges arising from the write down of the investment in Hitachi Information Control Systems Europe Limited to £1 and the write down of the Whitebrook Park land to £4,100,000.

The Whitebrook Park land impairment of £6,232,000 was based on an external valuation and it has been reclassed out of assets held for sale to tangible fixed assets.

Strategic report (continued)

Future developments

The company intends to trade in the same manner in the forthcoming year.

Principal risks and uncertainties

The company's principal risk is market developments in the technology sector and possible subsequent price erosion. The company experienced challenging market conditions during the year with intense competition on pricing and market share. These are not new risks but are managed via relationships between the company and its long-standing customer base which are maintained through high levels of customer care.

Additionally, increased pressure in terms of compliance with growing environmental regulations is a risk managed principally by the presence of a highly specialised in-house advisor who works to ensure best practice.

The company's operations are exposed to a variety of financial risks which include liquidity risk, interest rate risk, currency risk and credit risk. Wherever possible, the company will seek to minimise these risks through risk mitigation strategies.

Impact of Russia/Ukraine Crisis

The current receivable balance with Russia/Ukraine customers is £0.26m, which we continue to insure. We are monitoring the situation and will take precautionary and pre-emptive actions that we determine are in the best interests of our business. Should the Russia/Ukraine crisis continue throughout FY23 and into FY24 we do not believe this will have a material impact on the HEU business.

Credit risk: The company aims to reduce any financial loss relating to the risk that a party to a financial transaction does not adhere to agreed terms and conditions by regular monitoring of customer balances and through the use of credit insurance. The company policies are aimed at minimising such losses and require that deferred terms are only granted to customers and other Hitachi companies who demonstrate an appropriate payment history and satisfy credit worthiness procedures. Details of the company's trade and other receivables are shown in note 18 to the financial statements.

Liquidity risk: The aims of the company are to control any financial risks they face from their day-to-day operations. The company aims to mitigate liquidity risk by managing cash generation by its operations. The company manages liquidity by constantly monitoring forecast and actual cash flows to ensure it has sufficient funds available to meet its operational requirements. The company participates in Hitachi, Ltd.'s centralised treasury arrangements and so shares banking arrangements with its parent and fellow subsidiaries. The company also has access to longer term funding from its ultimate parent if required.

Foreign Currency risk: The company's functional currency is GBP however it has transactional currency exposures which arise from sales and purchases in currencies other than its functional currency, mainly Euro, US Dollar and Japanese Yen. Potential exposures to foreign currency exchange rate movements are monitored through 12 month rolling cash flow forecasts in all currencies in which the company trades. These are reviewed monthly by the finance department and appropriate actions are taken to manage net open foreign currency positions (see note 20).

Interest rate risk: The company has various loans and financial liabilities. Loans and pooling deposits payable are with other Hitachi group companies. There is a risk of increasing interest payments however this is managed on a daily basis by the treasury function and the directors consider that the interest rate risk is at an acceptably low level and that no hedging of interest rates is necessary.

Section 172 Statement

This section of our report describes how the Directors have had regard to the matters set out in section 172 of the Companies Act 2006. Section 172 requires Directors to act in a 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. The Directors receive guidance on their duties from the Company Secretary, including in relation to Section 172, and have been briefed on these reporting requirements. The Board and its Executive Committee will continue to provide increased focus on stakeholder interests in the current Financial Year and beyond.

Through open and transparent dialogue with stakeholders, the Company has developed a clear understanding of their needs and understands their importance to both the Company's short and long-term strategies. Matters that are considered of strategic importance to the Company are presented to and considered by the Executive Committee and are subject to review and challenge by the Board.

Stakeholder engagement has been developed to reflect the core activities of the Company namely:

- As European regional headquarters and a wholly owned subsidiary of Hitachi, Ltd.
- Providing business support services to other Hitachi Group businesses in Europe
- Supplying business products and services to external customers

The Company considers its key stakeholder groups to be:

- Employees
- Customers and Suppliers
- Partners
- Community/Society/Environment

Employees

Following COVID 19, the complete re-opening of our offices took place in March 2022. Following employee feedback, we continue to offer a hybrid approach to working, but will monitor how well this works and the views of our employees. Our employee intranet provides employees with access to key information, wellbeing resources and announcements, and we also ensure key messages are communicated directly to employees by email. This year, these messages have included senior management changes, activities supporting our approach to diversity and inclusion and regular communication of our internal employee magazine 'Connected'.

Annually, we undertake an employee survey. During the year ended 31st March 2023, 77% of staff took part, slightly increasing the level of engagement compared to the year ended 31st March 2022. The survey provides a point in time view of, and over time allows tracking of, employee satisfaction. Questions related to employee satisfaction include training, work life balance, support and facilities. The Employee Survey results are reviewed by the directors, and areas of particular importance to employees are reviewed at Executive Committee and Board meetings.

Town Hall meetings are now held in a hybrid format, providing the option for employees to take part either face to face or virtually and are led by the Managing Director and Deputy Managing Director to update and inform staff, with the opportunity to ask questions. In June 2022, a hybrid Town Hall meeting was held by the Managing Director (Naotoshi Nishida) and Hitachi, Ltd,. President and CEO (Keiji Kojima) providing an overview of Hitachi in Europe and the mid-term management plan for FY24. Following the announcement of the appointment of a new President to Hitachi Europe, a Town Hall meeting was held in March 2023. The Managing Director and new President took part providing the opportunity to highlight the forthcoming goals for the Company, followed by a Q&A for employees.

Strategic report (continued)

Section 172 Statement (continued)

Customers and Suppliers

Customers and suppliers are at the heart of our business and working with our customers to help develop and bring solutions that benefit them, as well as wider society, is central to our business approach. For instance, our R&D team has been working with a customer on a circular business modelling method looking at the challenges of end of first-life batteries, inspired by University of St. Gallen, in collaboration with external Consultants.

Since our global supplier event, that we hosted alongside our activity at COP26, we have continued our work with suppliers to support the delivery of our environmental targets and embed our approach to Human Rights Due Diligence. We are rolling out the use of EcoVadis within our supply chain partners to support the visualisation of the sustainability performance of our supplies, including the collation of relevant data.

Partners

It is difficult to overcome complex societal challenges alone. That is why we believe it is essential to cocreate with various partners to deliver the change the world needs. Our projects are all about engagement, from the design phase to delivery.

We work closely with partners to develop viable new solutions to societal issues. In FY22 we launched Hitachi ZeroCarbon (HZC), offering a fleet decarbonisation proposition by optimising the entire surrounding ecosystem, to offer a turnkey as-a-service solution to transportation companies, municipalities, and governments worldwide. Over the last year, HZC has continued to work with partners, including First Bus on fleet and depot solutions.

Our European Research and Development (ERD) team has continued to develop partnerships and relationships with key research partners and academic institutions, including Imperial College, London (ICL). In October, ERD held a joint industry workshop with ICL on "Identifying the climate game-changers for a post net-zero world". The main aim was to identify potential new research topics and to explore areas for collaboration with industry.

Community/Society/Environment

Hitachi's corporate credo is to "contribute to society through the development of superior, original technology and products". We seek solutions to environmental issues which are of serious concern to society. In doing this, we are also aware of our impact on the communities and environment in which we operate.

In January 2023, we hosted a joint event with ICL to launch our new research centre - Hitachi-Imperial Centre for Decarbonisation and Natural Climate Solutions. Around 100 invited guests from a range of organisations attended, and the event was opened by the President of ICL and our Chairman (Alistair Dormer), who both commented that collaborative research is essential to identify the pathways to net zero carbon emissions and that this was now a common priority for governments and companies around the world.

We engage with key stakeholders through many different means. Key sector events continue to be an important way of engaging stakeholders, for example, co-hosting with a research partner at Hannover Messe, and presenting alongside other Hitachi companies at Innotrans, the international trade fair for transport technology held in Berlin. In September, the Company, together with Hitachi Energy, hosted a reception at the UK Houses of Parliament to showcase Hitachi's business activities designed to enable society to achieve net zero carbon emissions.

Strategic report (continued)

Section 172 Statement (continued)

We recognise that the way we approach and conduct business intersects across communities and individuals, both as a result of our direct operations and also throughout our value chain. The Company supports human rights consistent with the Universal Declaration of Human Rights. In conducting business, we respect, seek to uphold, preserve, and promote these rights. Our corporate responsibility means acting with due diligence to avoid infringing upon the rights of others and addressing any issues that do occur.

This year, we established a cross functional human rights working group and undertook an initial assessment of our activities against the UN Guiding Principles framework. As a result, we have devised a plan and roadmap to align and adapt our policies and procedures. In addition, we implemented a thorough process to identify our salient human rights issues, which will form the basis for our ongoing risk analysis and our due diligence activities.

Our Modern Slavery Act Statement is available on our website and is reviewed by the Executive Committee and approved by the Board annually. The statement applies across all our business and supply chain relationships, setting out our commitment to the identification and prevention of modern slavery.

Approved by the board and signed on its behalf

AT Barr President Date: 26 October 2023

Directors' report

The directors present their report and financial statements for the year ended 31 March 2023.

Business Review

A review of the Company's business, future developments and principal risks is detailed further on pages 2 to 5 of the Strategic Report.

Directors

The directors who served the company during the year and to the date of this report were as follows:

S K Pierce	British	Appointed 1st October 2017
N Nishida	Japanese	Appointed 1st April 2018
L Dellagiovanna	Italian	Appointed 1st April 2020
H Yagi	Japanese	Appointed 1 st April 2020, resigned 31 st March 2023
A J Dormer	British	Appointed 1st April 2021, resigned 30th June 2023
AT Barr	British	Appointed 1st April 2023
Brice Paul Guy Koch	Swiss	Appointed 1st July 2023

Directors' qualifying third party indemnity provision

The company has granted an indemnity all directors against liability in respect of proceedings brought by third parties, subject to the conditions set out in section 234 of the Companies Act 2006. Such qualifying third-party indemnity provision remains in force as at the date of approving the directors' report.

Financial risk management, objectives and policies

The company has established a risk and financial management framework whose primary objectives are to protect the company from events that hinder the achievement of the company's performance objectives.

The objectives aim to limit undue counterparty exposure, ensure sufficient working capital exists and monitor the management of risk at a business unit level.

Overseas branches

The company has overseas branches in South Africa, Turkey, Poland, Denmark, Switzerland, which form part of the Hitachi Europe Ltd statutory entity, with an investment held in the Turkey branch. The company also holds overseas investments as disclosed in note 16.

Directors' report (continued)

Going concern

Hitachi Europe Limited is a direct 100% owned subsidiary of Hitachi, Ltd. a company incorporated in Japan. Hitachi Europe is the Regional Corporate Centre for Hitachi, Ltd., recognised as the home for significant European businesses as well as the main provider of shared services operations for Hitachi Companies in Europe. The Company participates in the Group's centralised treasury arrangements, and is head of the European Treasury Centre, thus sharing banking arrangements with its parent and fellow subsidiaries. Hitachi, Ltd. has continually demonstrated a financial commitment to Hitachi Europe by funding fully the defined benefit pension deficit and by investing substantial funds for further onward investment into key European businesses.

The cash reserves of the business as at 31 March 2023 were £108.5m, including £101.3m within a cash pooling arrangement managed via Citi Bank. The cash reserves of the business as at 30 June 2023 were £103.7m, including £98.5m within a cash pooling arrangement managed via Citi Bank. These pooled funds belong to Hitachi Europe Limited and have been treated as cash for the purposes of the going concern assessment. The directors have performed a going concern assessment for a period of 17 months up to 31 March 2025. As part of this assessment the directors have considered the forecast cashflows of the company, inclusive of funding requirements for the IFD business, along with a reasonable worst case scenario, on the operations and performance of the company. Taking these forecasts into account, the directors have concluded the Company is able to operate, with no reasonable scenario that would result in a break point, based on reverse stress test analysis, considering cash pool funds as cash equivalents.

As highlighted above, the company is dependent on its ability to draw funds from the cash pool which includes its parent, Hitachi Ltd. The parent has confirmed in writing that it will support the company as needed so that the company can continue operating and enable it to meet its liabilities as they fall due until 31 March 2025. The directors have then performed enquiries with the parent and examined the funding available to the company via the parent. Based on this test, the parent is expected to generate sufficient cash flows to allow it to provide financial support to the company, if required, to meet its contractual commitments.

The directors, have no reason to believe that a material uncertainty exists that may cast significant doubt on the ability of Hitachi Europe Ltd to continue as a going concern or its ability to continue with the current banking arrangements until 31 March 2025.

On this basis, the directors continue to adopt the going concern basis of accounting in preparing the annual financial statements.

Research and development

The company operates research laboratories in a number of locations on behalf of Hitachi, Ltd with the aim of creating new concepts of advanced electronic and optoelectronic devices.

Environment

The company recognises the importance of its environmental responsibilities, monitors its impact on the environment and designs and implements policies to reduce any damage that might be caused by the company's activities.

Directors' report (continued)

Corporate responsibility

The company recognises that, as part of the wider community of employees, customers, suppliers, shareholders, and others, it has a responsibility to act in a way that respects the environment and minimises any adverse impacts caused by its operations.

As a global citizen the company aims to promote innovation throughout the world while developing the potentials of the future generation to pioneer next-generation products and services.

Health and safety

The company strives to provide and maintain a safe environment for all employees, customers, and visitors to its premises and to comply with relevant health and safety legislation. In addition, the company aims to protect the health of employees with suitable, specific work-based strategies, seeking to minimise the risk of injury from company activity and ensure that systems are in place to address health and safety matters. Compliance with the company policy is monitored centrally.

Health and safety risk assessments have been carried out and additional actions and controls have been implemented and training conducted to ensure that employees can carry out their functions in a safe and effective manner.

Disabled employees

The company gives full consideration to applications for employment from disabled persons where the candidate's particular aptitudes and abilities are consistent with adequately meeting the requirements of the job. Opportunities are available to disabled employees for training, career development and promotion.

Where existing employees become disabled, it is the company's policy to provide continuing employment wherever practicable in the same or an alternative position and to provide appropriate training to achieve this aim.

Employee involvement

The company operates a framework for employee information and consultation which complies with the requirements of the Information and Consultation of Employees Regulations 2005. During the year, the policy of providing employees with information about the company has been continued through a companywide quarterly newsletter which provides information on current business activities. Regular meetings are held between local management and employees to allow a free flow of information and ideas. We launched a new employee intranet in June 2020 which helped employees access key information and announcements.

Directors' report (continued)

Streamlined Energy and Carbon Reporting (SECR).

This is the fourth year Hitachi Europe Limited ('Hitachi Europe') has been required to report greenhouse gas ('GHG') emissions in the Directors' report in line with the Companies (Directors' Report) and Limited Liability Partnerships (Energy and Carbon Report) Regulations 2018.

About Us:

Hitachi Europe is part of the Hitachi Group and is a wholly-owned subsidiary of Hitachi, Ltd. in Japan. Our business in the UK is headquartered in Stoke Poges, with three additional offices in London and an office in Cambridge. Though out of scope for this report and therefore not included in the reported data Hitachi Europe also has branch offices in Istanbul (Turkey), Warsaw (Poland), Zurich (Switzerland), Johannesburg (South Africa) and Copenhagen (Denmark), and a representative office in Bucharest (Romania).

Our GHG reporting approach:

Our GHG emissions are reported in tonnes of carbon dioxide equivalent (tCO2e), for the period 1 April 2022 to 31 March 2023 and include the previous year's reporting figures.

Our approach to reporting is based on the GHG Protocol Corporate Accounting and Reporting Standard. In line with the guidance on SECR we have included the energy and emissions for the buildings we own and operate (those within our financial control boundary) and also those where we lease facilities and are responsible for the energy consumption (but which are outside our financial control).

We have used the latest Defra emissions factors, and our gross emissions total in the table applies the 'location based' accounting methodology for grid emissions. We have also shown the net benefit of our renewable energy procurement via our suppliers, applying the 'market-based' accounting methodology, which is included in our net emissions total.

We have chosen the intensity measure gross scope 1 and 2 emissions in tCO2e per square meter as our activity is predominantly office based.

Directors' report (continued)

Streamlined Energy and Carbon Reporting (SECR) (continued)

Hitachi Europe Limited Energy Consumption and associated greenhouse gas emissions.	2021/22	2022/23
Consumption		
Total Energy consumption (electricity) (kWh)	263,324	122,868
Total Energy consumption (gas) (kWh)	292,394	217,726
Total vehicle fuel consumption (kWh)*1	2,062	5,277
Emissions		
Emissions from combustion of fuel- gas (Scope 1) (tCO2e)	53,555	39,744
Emissions from business travel – company owned (Scope 1) (tCO2e)	0.0	0.0
Emission from electricity purchased for own use – company owned (Scope 2) (tCO2e)	23,727	0.0
Emission from electricity - use in a leased building (Scope 3) (tCO2e)*2	32,184	23,760
Emissions from business travel – rental or employee owned (Scope 3) (tCO2e)	5,242	23,412
Total Annual Gross Emissions	114,708	86,916
Emissions reduction from the purchase of renewable energy (market-based carbon accounting benefit)	23,727	0.0
Total Annual Net Emissions	90,981	86,916
Energy Efficiency action taken in financial year 2022/23	2021/22	2022/23
Annual GHG intensity measure (tCO2/unit)		
GHG emissions tCO2e/sqm	0.01	0.07

Directors' report (continued)

Streamlined Energy and Carbon Reporting (SECR) (continued)

*1 - assumption made that hybrid vehicles are petrol fuel for conversion to kWh

*2 – data does not include our Stoke Poges leased site, this data is included in Hitachi Vantara's submission due to billing arrangements and one leased office location in London, which comprises a single leased office on a shared use floor, with no submetering. Due to the size of the office it is not considered material to our reporting.

Energy Efficiency action taken in financial year 2022/23

Hitachi Europe is committed to reducing its GHG emissions, and as part of the Hitachi Group we are working towards achieving the environmental targets set by Hitachi, Ltd. The targets and more details can be found at Sustainability: Hitachi

The leased and shared arrangements of our office location means that efficiency measures are limited. We have continued to provide awareness to employees of our corporate targets and the drivers to reduce energy use. Our data shows an increase in travel emissions as we see an upturn in returning to face to face meetings following Covid- 19. We will continue to monitor this.

Working in partnership

At Hitachi Europe it is not just about what we can do ourselves, it is about how we work across our whole value chain from suppliers to our customers and clients. Our business is focused on social innovation. This underpins everything we do, enabling us to find ways to tackle the biggest issues we face today and to determine how we use these innovations to make a real difference to the world. Hitachi Zero-Carbon continues to work with partners to support the decarbonisation of fleets:

Hitachi Zero Carbon

Hitachi is committed to becoming a climate change innovator, and Hitachi ZeroCarbon offers an unmatched range of next-generation technologies and expertise to help decarbonize fleets, discover untapped revenue streams, and maximize opportunities for long-term growth in the new, net zero world. From vehicles and infrastructure to operations, resource planning and financing, Hitachi ZeroCarbon's unique combination of information technology, operational expertise and physical products help to lower risk, unlock efficiencies, and navigate the complexity of zero carbon economics. Hitachi ZeroCarbon's mission is to deliver the industry's most innovative end-to-end decarbonization solutions and power the global transition to a zero-carbon world.

https://zerocarbon.hitachi.com/

Directors' report (continued)

Disclosure of information to the auditors

Each of the persons who are a Director at the date of approval of this report confirms that:

- 1. so far as the Director is aware, there is no relevant audit information of which the Company's auditor is unaware; and
- 2. the Director has taken all the steps that he or she ought to have taken as a Director in order to make him or herself aware of any relevant audit information and to establish that the Company's Auditor is aware of that information.

This confirmation is given and should be interpreted in accordance with the provisions of s.418 of the Companies Act 2006.

Auditors

A resolution to reappoint Ernst & Young LLP will be proposed at the forthcoming Annual General Meeting.

Approved by the board and signed on its behalf

AT Barr President Date: 26 October 2023

Statement of directors' responsibilities

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

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. In preparing these financial statements, the directors are required to:

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

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

The directors are responsible for the maintenance and integrity of the corporate and financial information included on the company's website.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF HITACHI EUROPE LIMITED

Opinion

We have audited the financial statements of Hitachi Europe Limited for the year ended 31 March 2023 which comprise the Statement of Profit and Loss, the Statement of financial position, the Statement of comprehensive income, the Statement of changes in equity and the related notes 1 to 28, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards including FRS 101 "Reduced Disclosure Framework" (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the company's affairs as at 31 March 2023 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for opinion

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

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

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.

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 company's ability to continue as a going concern for a period to 31 March 2025.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report. However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the company's ability to continue as a going concern.

Other information

The other information comprises the information included in the Report and Financial Statements, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information contained within the annual report.

Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in this report, we do not express any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of 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 this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of the 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 directors' report have been prepared in accordance with applicable legal requirements.

Matters on which we are required to report by exception

In the light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report or 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 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 14, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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

Auditor's responsibilities for the audit of the financial statements

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

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

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect irregularities, including fraud. The risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below. However, the primary responsibility for the prevention and detection of fraud rests with both those charged with governance of the entity and management.

Our procedures were as follows:

- We obtained an understanding of the legal and regulatory frameworks that are applicable to the company and determined that the most significant are those related to the reporting framework (United Kingdom Generally Accepted Accounting Practice FRS101), Companies Act 2006 and the relevant direct and indirect tax compliance regulations in the United Kingdom. In addition, the Company has to comply with laws and regulations relating to UK Anti-bribery act, Proceeds of Crime Act 2002 and The Money Laundering (Amendment) Regulations 2012, Guidelines issued by the Pension Regulator (TPR) Employment Law, Health and Safety, GDPR and Modern Slavery.
- We understood how the Company is complying with those frameworks by making inquiries of management, those charged with governance and those responsible for legal and compliance to understand how the Company maintains and communicates its policies and procedures in these areas. We corroborated our enquiries through review of supporting documentation, board minutes, and where applicable, reviewing correspondence with relevant regulatory bodies and authorities.
- We assessed the susceptibility of the company's financial statements to material misstatement, including how fraud might occur. This included discussions with management and those charged with governance to understand where they considered there was susceptibility to fraud, obtaining an understanding of management's internal fraud risk assessment for the year as it pertains to internal control over financial reporting and considered performance targets and their influence on efforts made by management. We determined that there is a potential for management to override controls to achieve revenue targets via topside manual journal entries posted to revenue, therefore identifying revenue occurrence to be a fraud risk area. We further noted the potential of inappropriate revenue recognition around the year end date in respect of product sales (incorrect cut-off). This is a second fraud risk on revenue occurrence. Our procedures involved:
 - We incorporated data analytics into our testing by identifying specific transactions which did not meet our expectations based on specific criteria, we further investigated these journal entries to gain an understanding and agreed them to source documentation.
 - For product revenue, we selected a sample of revenue transactions recognised around the year end date and performed detailed testing, including agreeing to source documentation to validate that the revenue had been recognised in the appropriate period.
 - We performed analytical procedures to identify unusual transactions in the period around the year end date for all revenue streams.
- Based on this understanding we designed our audit procedures to identify non-compliance with such laws and regulations. Our procedures involved enquiries of management, internal legal counsel and those charged with governance. We also reviewed the board minutes to identify any non-compliance with laws and regulations.

A further description of our responsibilities for the audit of the financial statements is located on the

Financial Reporting Council's website at https://www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Use of our report

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

Ryan Squires (Senior statutory auditor) for and on behalf of Ernst & Young LLP, Statutory Auditor Reading 26 October 2023 for the year ended 31 March 2023

Statement of profit and loss

for the year ended 31 March 2023

		2023	2022
	Notes	£000	£000
Revenue			
Sale of goods		53,113	55,379
Rendering of services		80,123	69,430
Rental income	14	82	48
	3	133,318	124,857
Cost of sales		(58,555)	(58,000)
Gross profit		74,763	66,857
Distribution costs		(5,404)	(5,491)
Administration expenses		(73,790)	(66,063)
Pension expense	23	(323)	(170)
Other operating expenses	5	(11,959)	(395)
Other operating income	6	2,433	4,701
Operating (loss)		(14,280)	(561)
Finance and other similar income	8	7,091	1,192
Finance and other similar costs	9	(4,704)	(670)
(Loss) before taxation		(11,893)	(39)
Tax	12	-	(9)
(Loss) for the financial year	_	(11,893)	(48)

Statement of comprehensive income

for the year ended 31 March 2023

	Notes	2023 £000	2022 £000
(Loss)/profit for the financial year		(11,893)	(48)
Other comprehensive (loss)/income not to be reclassified to profit or loss in subsequent periods:			
Actuarial gain in respect of defined benefit pension scheme	23	323	170
Total comprehensive (loss)/income for the year, net of tax	_	(11,570)	122

Statement of changes in equity

for the year ended 31 March 2023

	Issued capital £000	Retained losses £000	Total Equity £000
As at 1 April 2021	253,049	(78,144)	174,905
Loss for the year	-	(48)	(48)
Other comprehensive Income		170	170
At 31 March 2022	253,049	(78,022)	175,027
Loss for the year	-	(11,618)	(11,618)
Other comprehensive Income	-	323	323
At 31 March 2023	253,049	(89,317)	163,732

Statement of financial position

as at 31 March 2023

		2023	2022
	Notes	£000	£000
Assets			
Non-current assets			
Plant and equipment	13	5,069	686
Right-of use assets	14	876	1,288
Intangible assets	15	54	64
Investments	16	22,405	27,836
Other non-current financial assets	19	-	-
Current assets		28,404	29,874
Inventories	17	17,192	27,228
Trade and other receivables	18	49,542	56,922
Prepayments and accrued income	10	1,727	786
Other current financial assets	19	195,611	420,573
Corporation tax		377	120,070
Cash and cash equivalents		5,176	6,954
		269,625	512,463
Non-current asset classified as held for sale		-	10,283
Total assets		298,029	552,620
Equity and liabilities			
<i>Equity</i> Issued capital	21	253,049	253,049
Retained losses	21		
		(89,317)	(78,022)
Total equity		163,732	175,027
Non-current liabilities			
Lease liability	14	338	835
Provisions	22	1,437	1,329
Current liabilities		1,775	2,164
Current nabinities			
Trade and other payables	24	42,194	59,106
Lease liability	14	627	562
Other current financial liabilities	19	89,220	315,488
Corporation tax		-	(133)
Provisions	23	481	406
		132,522	375,429
Total liabilities		134,297	377,593
Total equity and liabilities		298,029	552,620
-			

Approved by the Board and signed on its behalf AT Barr President Date: 26 October 2023

Notes to the financial statements

at 31 March 2023

1. Accounting policies

Corporate information

The financial statements of Hitachi Europe Limited for the year ended 31 March 2023 were authorised for issue in accordance with a resolution of the directors. Hitachi Europe Limited is a limited company incorporated and domiciled in England & Wales. The registered office is located at Sefton Park, Bells Hill, Stoke Poges, Buckinghamshire in England.

Basis of preparation

The financial statements have been prepared in accordance with Financial Reporting Standard 101 "Reduced Disclosure Framework".

The financial statements have been prepared on a going concern and historical cost basis. The financial statements are presented in GBP and all values are rounded to the nearest thousand (£000), except when otherwise indicated.

Reference to FY22 is in relation to the year ended 31 March 2023, reference to FY21 is in relation to the year ended 31 March 2022.

Going Concern

Hitachi Europe Limited is a direct 100% owned subsidiary of Hitachi, Ltd. a company incorporated in Japan. Hitachi Europe is the Regional Corporate Centre for Hitachi, Ltd., recognised as the home for significant European businesses as well as the main provider of shared services operations for Hitachi Companies in Europe. The Company participates in the Group's centralised treasury arrangements, and is head of the European Treasury Centre, thus sharing banking arrangements with its parent and fellow subsidiaries. Hitachi, Ltd. has continually demonstrated a financial commitment to Hitachi Europe by funding fully the defined benefit pension deficit and by investing substantial funds for further onward investment into key European businesses.

The cash reserves of the business as at 31 March 2023 were £108.5m, including £101.3m within a cash pooling arrangement managed via Citi Bank. The cash reserves of the business as at 30 June 2023 were £103.7m, including £98.5m within a cash pooling arrangement managed via Citi Bank. These pooled funds belong to Hitachi Europe Limited and have been treated as cash for the purposes of the going concern assessment. The directors have performed a going concern assessment for a period of 18 months s up to 31 March 2025. As part of this assessment the directors have considered the forecast cashflows of the company, inclusive of funding requirements for the IFD business, along with a reasonable worst case scenario, on the operations and performance of the company. Taking these forecasts into account, the directors have concluded the Company is able to operate, with no reasonable scenario that would result in a break point, based on reverse stress test analysis, considering cash pool funds as cash equivalents.

As highlighted above, the company is dependent on its ability to draw funds from the cash pool which includes its parent, Hitachi Ltd. The parent has confirmed in writing that it will support the company as needed so that the company can continue operating and enable it to meet its liabilities as they fall due until 31 March 2025. The directors have then performed enquiries with the parent and examined the funding available to the company via the parent. Based on this test, the parent is expected to generate sufficient cash flows to allow it to provide financial support to the company, if required, to meet its contractual commitments.

The directors, have no reason to believe that a material uncertainty exists that may cast significant doubt on the ability of Hitachi Europe Ltd to continue as a going concern or its ability to continue with the current banking arrangements until 31 March 2025.

On this basis, the directors continue to adopt the going concern basis of accounting in preparing the annual financial statements.

At 31 March 2023

1. Accounting policies (continued)

FRS 101 disclosure exemptions

The Company has taken advantage of the following disclosure exemptions under FRS 101:

(a) the requirements of IFRS 7 Financial Instruments: Disclosures;

(b) the requirements of paragraphs 91-99 of IFRS 13 Fair Value Measurement;

(c) the requirement in paragraph 38 of IAS 1 'Presentation of Financial Statements' to present comparative information in respect of:

(i) paragraph 79 (a)(iv) of IAS 1;

(ii) paragraph 73 (e) of IAS 16 Property, Plant and Equipment;

(d) the requirements of paragraphs 10 (d),10(f), 39(c) and 134-136 of IAS 1 Presentation of Financial Statements;

(e) the requirements of IAS 7 Statement of Cash Flows. The company is exempt from preparing a cash flow statement as a group cash flow statement is prepared by its ultimate parent company.

(f) the requirements of paragraphs 30 and 31 of IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors;

(g) the requirements of paragraph 17 of IAS 24 Related Party Disclosures;

(h) the requirements in IAS 24 Related Party Disclosures to disclose related party transactions entered into between two or more members of a group, provided that any subsidiary which is a party to the transaction is wholly owned by such a member; and

(i) the requirements of paragraphs 134 (d) - 134(f) and 135(c) - 135(e) of IAS 36 Impairment of Assets

Group financial statements

The company is exempt, by virtue of s401 of the Companies Act, from the requirement to prepare group financial statements as it is a wholly owned subsidiary of Hitachi, Ltd., a company incorporated in Japan, and is included in the publicly available consolidated financial statements of this entity. The financial statements are available at the address stated in note 28. Therefore, these financial statements present information about the company and not its group.

Segmental analysis

Hitachi Europe Limited operates in competitive international markets and information on competitor activity is not available. In the opinion of the directors, disclosure of the information required by the Companies Act 2006 would be harmful to the interests of the company.

Revenue recognition

Management has made the following judgement, which have the most significant effect on the amounts recognised in the financial statements in line with five steps approach.

At 31 March 2023

1. Accounting policies (continued)

Revenue recognition (continued)

Step-1 Identify contracts with customer

For each revenue stream the company have analysed the following conditions in determining the contracts with the customer;

- 1) The contract has been approved by the parties to the contract
- 2) Each party's rights in relation to the goods or services transferred can be identified
- 3) The payment terms for the goods or services transferred can be identified
- 4) The contract has commercial substance; and it is likely that the amount that the entity is entitled to in exchange for the goods or services will be collected.

Step-2 Identify the performance obligation

At the inception of the contract, the company has assessed the goods or services that have been promised to the customer, and identified the following performance obligation;

3rd Party product sales and services revenue performance obligations were identified as follows;

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

For each contract, we have identified the applicable performance obligation delivered as part of the sales agreement.

The Company has generally concluded that it is the principal in its revenue arrangements, except for the agency services below, because it typically controls the goods or services before transferring them to the customer.

Principal versus agent identification

Where HEU provides intermediary services, this is classified as agent between supplier, and end customers. The company determined that it does not control the goods that they are transferred to customers, and it doesn't have the ability to direct the use of the goods.

The following factors that indicate that the company does not control the goods before they are being transferred to customers. Therefore, the company determined that it is an agent in these contracts.

The company is not primarily responsible for fulfilling the promise to provide the specific goods.

The company doesn't have inventory risk before or after the specified goods have been transferred to customer.

The company has no discretion in establishing the price for specific goods.

At 31 March 2023

1. Accounting policies (continued)

Revenue recognition (continued)

Principal versus agent identification (continued)

For entrustment revenue streams the following performance obligations were identified;

General management, sales and admin support

This relates to general management to support key personnel performing management functions. This is mainly related to Japanese expats on secondment from Hitachi, Ltd or local senior management who have a specific corporate or HQ function as regional HQ of Europe.

Delivery of specific project or services

Forming part of the funding from Japan for European research, social innovation, business development and ITG improvement projects.

For shared services revenue stream the following performance obligations were identified;

General Management or Admin support, Rent and Licensing based on SLA

This relates to general management and admin support for back-office functions; F&A, HRG, IT, Facilities, legal and procurement. The revenue is based on the provision of resources, services from support functions, or volume-based transactions such as payroll or expense claims.

Delivery of service or Projects

Specific projects or services, mainly IT projects or tax or audit services based on scope of work, usually agreed upfront before work starts.

Step-3 Determine the transaction price

3rd Party product and sales revenue stream, the following was determined:

The company determined that the expected value method is the appropriate method to use in estimating the variable consideration for the sale of goods and services given the large number of customer contracts that have similar characteristics.

In estimating the variable consideration for the sale of goods with discounts, the company determined that using a combination of the most likely amount method and expected value method is appropriate.

The selected method that better predicts the amount of variable consideration was primarily driven by the number of volume thresholds contained in the contract. The most likely amount method is used for those contracts with a single volume threshold, while the expected value method is used for contracts with more than one volume threshold.

Before including any amount of variable consideration in the transaction price, the company considers whether the amount of variable consideration is constrained.

The company determined that the estimates of variable consideration are not constrained based on its historical experience, business forecast and the current economic conditions. In addition, the uncertainty on the variable consideration will be resolved within a short time frame.

For shared service revenue stream, the following was determined;

Majority of the transaction prices are fixed if it is based on general services like month end close (finance), ongoing application or infrastructure support, legal retainer fees.

At 31 March 2023

1. Accounting policies (continued)

Revenue recognition (continued)

This is based on cost per annum, monthly or quarterly basis. Normally driven by people, consultancy and other overheads budgeted upfront with inflationary impact on annual basis.

Variable element is mainly linked to transaction-based services like payroll, payment runs, invoice processed, expenses claims support or benefits provision, either based on volume or number of headcount supported.

For entrustment revenue stream, the following was determined;

The company has identified the transaction prices are fixed either annually, half yearly or quarterly based on budget submitted and agreed with customers therefore these are treated as fixed price.

There are minority contracts which are based on actual spending, therefore billed in arrears. This highlights a variable element.

Step-4 Allocate price to performance obligations

For 3rd Party product and sales revenue stream, the following were determined

Where a contract has multiple performance obligations, the company allocates the transaction price to the performance obligations in the contract by reference to their relative standalone selling prices.

If a standalone selling price is not directly observable, the company estimates using the following methods:

1) Adjusted market assessment approach

2) Expected cost plus a margin approach

Any overall discount compared to the aggregate of standalone selling prices is allocated between performance obligations on a relative standalone selling price basis. In certain circumstances, it may be appropriate to allocate such a discount to some but not all the performance obligations.

Shared service revenue/Entrustment revenue streams, the following was determined

For each contract the transaction price is allocated to the individual performance obligation based on standalone selling price, of the promised service.

Step-5 Recognise revenue when performance obligation complete

Revenue is recognised as control is passed over time or at a point in time.

3rd Party product and sales revenue stream, the following was determined;

Revenue from the sale of the products is recognised at a point in time, generally upon delivery of the goods when control is transferred to the customer.

The company recognises revenue over time if one of the following criteria is met:

- 1. The customer simultaneously receives and consumes all the benefits provided by the entity as the entity performs.
- 2. The entity's performance creates or enhances an asset that the customer controls as the asset is created.
- 3. The entity's performance does not create an asset with an alternative use to the entity and the entity has an enforceable right to payment for performance completed to date.

At 31 March 2023

1. Accounting policies (continued)

Revenue recognition (continued)

Shared service revenue stream, the following was determined;

Overtime vs Point in Time

General Management, Administration, Rent and Licencing support based on SLA

Over-time- As this is related to on-going service related to available resources and cost. Some are based on volumes such as expense claims and headcount for payroll, but monthly, determined by SLA.

Delivery of service or Projects

Point in time - as and when project or work completed and signed off by customers.

For entrustment revenue stream, the following was determined;

The Company concluded that revenue for Management or Admin support is to be recognised over time because the customer simultaneously receives and consumes the benefits provided by the Company.

The Company recognises revenue from project and specific services over time, using an input method to measure progress towards complete satisfaction of the service, because the customer simultaneously receives and consumes the benefits provided by the Company.

Investments in subsidiaries and associates

Investments in subsidiaries and associates held as fixed assets are stated at cost less amounts provided. The carrying values of fixed asset investments are reviewed for impairment on an annual basis and when there are events or changes in circumstances which indicate that the carrying value may not be recoverable. Investments that have been previously impaired are reviewed to determine if there are any reversal indicators resulting in a reversal of previously booked impairment.

Intangible assets

Software intangibles are stated at cost, net of accumulated amortisation. The useful lives of software intangibles are as follows:

Computer software – 3 years (straight line)

Property, plant and equipment

Property, plant and equipment is stated at cost, net of accumulated depreciation and/or accumulated impairment losses, if any. Depreciation is provided to write off the costs less the estimated residual value of assets by equal instalments over their estimated useful economic lives as follows:

Freehold buildings	_	50 years
Structures	_	15 years (or lesser of life of lease)
Machinery	_	5 years
Motor vehicles	_	3 years
Tools, furniture and fixtures	_	5 years

No depreciation is provided on freehold land or assets in the course of construction.

The carrying values of tangible fixed assets are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable.

Borrowing costs related to tangible fixed assets are expensed in the period they are incurred.

At 31 March 2023

1. Accounting policies (continued)

Foreign currencies

The financial statements are presented in British Pounds, which is also the company's functional currency. Transactions in foreign currencies are recorded using the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated using the rate of exchange ruling at the balance sheet date and the gains or losses on translation are included in the profit and loss account.

Transactions in foreign currencies are recognised at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at the rates prevailing at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates prevailing at the rates prevailing at the date when the fair value

was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

The company uses forward foreign currency contracts to reduce exposure to fluctuating foreign exchange rates. The company considers these derivative instruments qualify for hedge accounting when certain criteria are met as follows:

- a) The instrument must be related to a firm foreign currency commitment;
- b) It must involve the same currency as the hedged item, and
- c) It must reduce the risk of foreign currency exchange movements on the company's operations.

The rates under such contracts are used to record the hedged item. As a result, gains and losses are offset against the foreign exchange gains and losses on the related financial liabilities, or where the instrument is used to hedge a future committed transaction, are not recognised until the transaction occurs.

Gains and losses on derivative financial instruments designated as cash flow hedges and assessed as effective for the period are recognised in other comprehensive income and creates a reserve in equity in accordance with the requirements of IAS 39. Gains and losses taken to equity are reflected in the statement of profit and loss when the financial asset or liability affects the profit or loss.

Taxation

Current income tax assets and liabilities for the current period are measured at the amount expected to be recovered from or paid to the taxation authorities. The charge for taxation is based on the results for the year and takes into account taxation deferred because of temporary differences at the balance sheet date between the tax bases of assets and liabilities and their carrying values.

Deferred taxation is recognised using the balance sheet liability method on all temporary differences at the balance sheet date between the tax bases of assets and liabilities and their carrying values. Deferred income taxation is determined using the tax rates and laws that have been enacted, or substantially enacted, by the balance sheet date and are expected to apply when the related deferred tax asset or liability is realised or settled. Deferred income tax assets are recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Deferred income tax balances are not discounted.

Revenue, expenses and assets are recognised net of the amount of sales tax, except:

- Where the sales tax incurred on a purchase of assets or services is not recoverable from the taxation authority, in which case, the sales tax is recognised as part of the cost of acquisition of the asset or as part of the expense item, as applicable
- Receivables and payables are stated with the amount of sales tax included

At 31 March 2023

1. Accounting policies (continued)

Leases

The Company assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period in exchange for consideration.

Right-of-use assets are recognised at the commencement date of the lease (i.e., the date the underlying asset is available for use) and are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straightline basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

Office buildings	3-8 years
Vehicles	2-3 years

Lease liabilities are measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised and payments of penalties for terminating the lease, if the lease term reflects the option to terminate.

The Company uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. This interest rate is the average yield of bonds issued and outstanding in the same industry and with the same rating as Hitachi Ltd, which are obtained from Bloomberg for Japan, USA, Europe and UK.

The Company elected not to recognise right of use of asset and lease liability to short term leases with a lease terms of 12 months or less. It also applies the lease of low-value assets recognition exemption for leases of less than \$5,000 when new. Lease payments on short-term leases and leases of low value assets are recognised as expense on a straight-line basis over the lease term.

Leases in which the Company does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straightline basis over the lease terms and is included in revenue in the statement of profit or loss due to its operating nature. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income.

Inventories

Inventories are stated at the lower of cost and net realisable value. Cost includes all costs incurred in bringing each product to its present location and condition, as follows:

Raw materials, consumables and goods for resale	—	Weighted average
Work in progress and finished goods	_	Cost of direct materials and labour plus
		attributable overheads based on a normal level of
		activity

In respect of spare parts, the cost is determined on a FIFO basis and then a provision is made to write off each product line over its estimated technological life.

Net realisable value is based on estimated selling price in the ordinary course of business, less all further costs to completion and all relevant marketing, selling and distribution costs.

At 31 March 2023

1. Accounting policies (continued)

Impairment of non-financial assets

The company assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the company estimates the asset's value in use (recoverable amount). It is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or group of assets. Where the carrying amount of an asset exceeds its value in use, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

Impairment losses of continuing operations, including impairment on inventories, are recognised in the income statement in those expense categories consistent with the function of the impaired asset.

Cash and short-term deposits

Cash and short-term deposits in the statement of financial position comprise cash at bank and on hand and short-term deposits with a maturity of three months or less.

Provisions

A provision is recognised when the company has a legal or constructive obligation as a result of a past event and it is probable that an outflow of economic benefits will be required to settle the obligation.

Warranty provisions

Provision for warranty cost is made either by a cost accrual or turnover deferral at the time of sale. Initial recognition is based on historical experience. The initial estimate of warranty-related costs is revised annually.

Financial instruments

Financial assets

Initial recognition and measurement

Financial assets within the scope of IAS 39 are all classified as financial assets at fair value through profit or loss (FVTPL) or loans and receivables as appropriate. The company determines the classification of its financial assets at initial recognition.

All financial assets are recognised initially at fair value plus transaction costs, except in the case of financial assets recorded at fair value through profit or loss and investments in subsidiaries carried at historical cost.

Financial assets at FVTPL

Financial assets are classified as FVTPL when they are acquired principally for the purpose of selling in the near term.

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. After initial measurement, such financial assets are subsequently measured at cost less impairment. The losses arising from impairment are recognised in the income statement in finance costs for loans and in operating expenses for receivables.

De-recognition

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognised when:

• The rights to receive cash flows from the asset have expired.

At 31 March 2023

1. Accounting policies (continued)

Financial instruments (continued)

• The company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass through' arrangement; and either (a) the company has transferred substantially all the risks and rewards of the assets, or (b) the company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Impairment of financial assets

The company assesses at each reporting date, whether there is objective evidence that a financial asset or a group of financial assets is impaired. A financial asset is deemed to be impaired if there is objective evidence of impairment as a result of one or more events that has occurred since the initial recognition of the asset and the loss event has an impact on the estimated future cash flows of the financial asset that can be reliably estimated. Evidence of impairment may include indications that the debtors or a group of debtors is experiencing significant financial difficulty, default, the probability that they will enter bankruptcy or other financial reorganisation and observable data indicating that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

Financial assets carried at amortised cost

For financial assets carried at amortised cost, the company first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the company determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment.

Financial liabilities

Initial recognition and measurement

Financial liabilities within the scope of IAS 39 are classified as loans and borrowings, or as derivatives designated as hedging instruments in an effective hedge, as appropriate. The company determines the classification of its financial liabilities at initial recognition.

The company's financial liabilities include trade and other payables, bank overdrafts, loans and borrowings and derivative financial instruments.

Loans and borrowings

After initial recognition, interest bearing loans and borrowings are subsequently measured at amortised cost using the effective rate of interest method. Gains and losses are recognised in profit or loss when the liabilities are derecognised.

Financial guarantee contracts

Financial guarantee contracts issued by the company are those contracts that require a payment to be made to reimburse the holder for a loss it incurs because the specified debtor fails to make a payment in accordance with the terms of a debt instrument. Where the Company enters into financial guarantee contracts to guarantee the indebtedness of other companies within its group, the Company considers these to be insurance agreements, and accounts for them as such. In this respect the Company treats the guarantee contract as a contingent liability until such time when it becomes probable that the Company will be required to make a payment under the contract.

At 31 March 2023

1. Accounting policies (continued)

Loans and borrowings (continued)

De-recognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled, or expires.

Offsetting of financial instruments

Financial assets and financial liabilities are offset with the net amount reported in the statement of financial position only if there is a current enforceable legal right to offset the recognised amounts and an intent to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

IFRS 9 Financial Instruments

IFRS 9 replaced IAS 39 Financial Instruments: Recognition and Measurement. The Company has applied this new standard effective 1 January 2018 and there was no impact or prior period adjustment on adoption.

- The company has assessed its financial assets, which include cash and cash equivalents and trade and other receivables, and the changes did not have a material impact on its financial statements.
- The company has reviewed its approach to the expected credit loss provision calculation, and this is in accordance with IFRS 9 and allows for the recognition of the lifetime expected credit losses at every reporting date.

Pension costs

The company operates defined benefit and final salary pension schemes. The assets of the schemes are held separately from those of the company.

Pension scheme liabilities are measured on an actuarial basis using the projected unit credit method and are discounted at the current rate of return on a high-quality corporate bond of equivalent term and currency to the liability. Pension scheme assets are measured using market values at the balance sheet date.

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the statement of financial position with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

The company also operates a defined contribution pension scheme. Contributions are charged in the profit and loss account as they become payable in accordance with the rules of the scheme.

Government grants

Government grants are recognised initially in the balance sheet as deferred income when there is reasonable assurance that the company will comply with the conditions attached to them and that the grants will be received.

Government grants are recognised in profit or loss as other income on a systematic basis over the periods in which the company recognises as expenses the related costs for which the grants are intended to compensate.

Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the company with no future related costs are recognised in profit or loss in the period in which they become receivable.

At 31 March 2023

1. Accounting policies (continued)

Changes in accounting policies

There have been no changes in accounting policies in the current year.

2. Significant accounting estimates and assumptions

The preparation of the company's financial statements require management to make judgements, estimates and assumptions that affect the reported amounts of revenue, expenses, assets and liabilities and the accompanying disclosure. Uncertainty about these assumptions and estimates could result in an outcome that requires a material adjustment to the carrying amount of the asset or liability affected in future periods.

Pension benefits

The cost of defined benefit pension plans and other post-employment medical benefits and the present value of the pension obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions which may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date.

Determining the lease term of contracts with renewal and termination options- lessee

The Company determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised. The Group has several lease contracts that include extension and termination options. The Company applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within its control and affects its ability to exercise or not to exercise the option to renew or to terminate.

Asset previously classified as held for sale

The Whitebrook Park land impairment of £6,232,115 was based on an external valuation and it has been reclassed out of assets held for sale to tangible fixed assets.

At 31 March 2023

3. Turnover

Revenue, which is stated net of Value Added Tax and is in respect of continuing operations, represents the amounts derived from the provision of goods and services which fall within the company's ordinary activities.

Sales from continuing activities by business segments and geographical location are as follows:

	2023	2022
	£000	£000
Revenue by Business Segments		
3 rd Party Product Sales	63,885	62,945
Entrustment Revenue	49,897	41,355
Shared Service	19,536	20,557
	133,318	124,857

Sales by business segment by geographical location 31 March 2023

	3rd Party Product Sales	Entrustment	Shared Service	Total
	2023	2023	2023	2023
UK	10,354	-	19,536	29,890
Other Western Europe	19,486	-	-	19,486
Eastern Europe	6,357	-	-	6,357
The Near and Middle East	587	-	-	587
Africa	4	-	-	4
Japan	-	48,268	-	48,268
Russia	206	-	-	206
Rest of the world	26,892	1,629	-	28,521
	63,886	49,897	19,536	133,319

At 31 March 2023

3. Turnover (continued)

Sales by business segment by geographical regions 31 March 2022

	3 rd Party Product Sales 2022	Entrustment 2022	Shared Service 2022	Total 2022
UK	4,929		20,557	25,486
Other Western Europe	26,064			26,064
Eastern Europe	7,699			7,699
The Near and Middle East	608			608
Africa	787			787
Japan	-	36,953		36,953
Russia	-			-
Rest of the world	22,858	4,402		27,260
	62,945	41,355	20,557	124,857

	2023	2022
Revenue recognised at the point of time/over time	£000	£000
Revenue recognised at the point of time	53,171	55,486
Revenue recognised over time	80,147	69,372
	133,318	124,858

During the year all revenue was derived from the sale of goods and services for cash and from entrustment revenue from the parent company.

4. Operating (Loss)/profit

(Loss)/profit for the year has been arrived at after charging/(crediting):

	2023	2022
	£000	£000
Included in distribution and administrative expenses:		
Auditors' remuneration - audit of the financial statements	331	338
Depreciation – tangible assets	247	273
Amortisation – intangible assets	34	52
Rentals payable under operating leases	889	114
Research and development expenditure	666	743
Net foreign currency (gain)/loss	739	(62)

At 31 March 2023

5. Other operating expenses

	2023 £000	2022 £000
Restructuring costs	251	335
HICSE Impairment	5,430	-
Impairment of Whitebrook park	6,232	-
R&D tax	42	-
Other	4	60
	11.959	395

6. Other operating income

	2023	2022
	£000	£000
R&D tax credit	493	455
Government grants (note 7)	2,072	3,874
Other	(131)	372
	2,433	4,701

7. Government grants

	2023	2022
	£000	£000
At 1 April	814	993
Cash received	721	3,903
Cash paid out to grant partners	(588)	(218)
Prior year adjustment in FY21		10
Reclass of no gov grant income	(60)	
Amount released to the statement of profit or loss	(2,031)	(3,874)
	(1,144)	814

The company receives government grants on behalf of the grant partners that are redistributed during the financial year.

8. Finance and other similar income

	2023 £000	2022 £000
Interest income from 3 rd parties Interest income from group companies	12 7,079	4
	7,091	1,192

The interest on loans from third parties is in HEU's 'position as the Head of the Treasury Centre.

At 31 March 2023

9. Finance and other similar cost

	2023	2022
	£000	£000
Interest on debts and borrowings	494	263
Interest on lease liability (Note 14)	27	27
Interest payable to group companies	4,183	380
	4,704	670
10. Directors' emoluments		
	2023	2022
	£000	£000

	£000	£000
Directors' emoluments	3,896	797

Three directors received emoluments from the Company (2022; two). The bonus elements included within the emoluments were £462,478 (2022; £232,456). No directors accrued benefits from any defined benefit pension scheme in Japan or from the Hitachi UK Pension Scheme (2022; nil).

The emoluments of the highest paid director were £3,114,830 (2022; £498,657). There were no pension contributions paid relating to the highest paid director.

The services of two directors are deemed incidental and as such they do not receive any remuneration for these services. These Directors are remunerated by another company within the Hitachi group.

11. Employee benefit expenses

	2023	2022
	£000	£000
Wages and salaries	34,210	27,589
Social security costs	3,365	2,673
Other pension costs	1,391	1,092
	38,966	31,354

Pension costs of £1,391,000 (2022; £1,092,000) are in respect of the defined contribution scheme.

Above figures include directors' benefits.

The average monthly number of employees during the year was made up as follows:

	2023 No.	2022 No.
Sales	143	97
Administration	187	185
	330	282

12.Tax

At 31 March 2023

(a) Tax on loss on ordinary activities

The Tax charge is made up as follows:

	2023	2022
	£000	£000
UK Corporation tax at 19% (2022: 19%)	-	9
Adjustment in respect of previous year	-	-
	_	9
Foreign tax	-	-
Adjustment in respect of prior periods	-	-
	-	9
Total tax (note 12 (b))		9

(b) Factors affecting the total tax charge

The tax assessed on the profit on ordinary activities for the year is higher (2022; higher) based on the standard rate of corporation tax in the UK of 19% (2022; 19%). The differences are reconciled below:

	2023 £000	2022 £000
Loss on ordinary activities before tax	(11,572)	(39)
Loss on ordinary activities multiplied by standard rate of corporation tax in the UK of 19% (2022; 19%)	(2,199)	(7)
Effects of:		
Expenses not deductible for tax purposes	2,369	126
Non-taxable income	(61)	-
Fixed asset timing difference	(35)	3
Movement in unrecognised tax losses	-	(117)
Tax loss utilised in the year	-	-
Other timing differences	-	5
Remeasurement of deferred tax for changes in tax rates	23	-
Movement in deferred tax not recognised	(97)	-
Total tax (note 12(a))	-	9

12.Tax (continued)

At 31 March 2023

(c) Deferred tax

Analysis of deferred tax

	Unrecognized	
	2023	2022
	£000	£000
Depreciation and capital allowances	(479)	(5,283)
Tax losses available	14,619	14,478
Other timing differences	472	(5)
Deferred tax asset	14,612	9,190

A deferred tax asset of £14,612,000 (2022; £9,190,000) has not been recognised in respect of these losses and other timing differences because at present it is uncertain when there will be sufficient tax able profits in the company against which these losses can be offset.

(d) Factors that may affect future tax charges

The UK Budget 2021 announcements on 3 March 2021 included measures to support economic recovery as a result of the COVID-19 Pandemic. These included an increase to the UK's main corporation tax rate to 25%, which is due to be effective from 1 April 2023. These changes were substantively enacted in The Finance Bill 2021 on 24 May 2021. The deferred tax assets and liabilities have been calculated considering this rate change. Any future profits will be taxed at the appropriate rate.

13. Tangible fixed assets

At 31 March 2023

	Land	Freehold property	Structures	Plant and machinery	Tools, furniture & fixings	Total tangible assets
	£0	£0	£0	£0	£0	£0
Cost:						
At 31 March 2022	1,720	1,290	996	3,739	158	7,903
Additions	10,280		-	584	-	10,864
Disposals			-	-5	-	-5
At 31 March 2023	12,000	1,290	996	4,318	158	18,762
Depreciation and impairment:						
At 31 March 2022 Depreciation charge for the	-	1,290	545	3,507	157	5,499
year	-	-	130	117	-	247
Disposal	-	-	-	-3	-	-3
Impairment	7,949					7,949
At 31 March 2023	7,949	1,290	675	3,621	157	13,692
Net book value:						
At 31 March 2022	1,720	0	451	232	1	2,404
At 31 March 2023	4,051	0	320	697	1	5,069

Additions includes amounts transferred from Asset Held for Sale, which were then subsequently impaired.

14. Leases

The Company has lease contracts in relation to its offices and vehicles used in its operations. Leases of motor vehicles have lease terms between 2-3 years, while office building between 3-8 years.

At 31 March 2023

Set out below are the carrying amounts of right-of-use assets recognised and movements during the year:

	Buildings	Vehicles	Right of use assets Total
	£000	£000	£000
Cost:			
At 31 March 2022	2,404	236	2,640
Additions	-	93	93
Disposals		(65)	(65)
At 31 March 2023	2,404	264	2,668
Depreciation and impairment:			
At 31 March 2022	1,230	122	1,352
Depreciation charge for the year	362	141	503
Reclass	-	-	-
Disposal	-	(63)	(63)
At 31 March 2023	1,592	200	1,792
Net book value:			
At 31 March 2022	1,174	114	1,288
At 31 March 2023	812	64	876

14. Leases (continued)

Set out below are the carrying amounts of lease liabilities:

At 31 March 2023

	Buildings £000	Vehicles £000	Lease Liability Total £000
Cost:			
At 31 March 2022	1,287	110	1,396
Additions	-	122	122
Disposals	-	-	-
Interest	19	2	21
Payments	(515)	(88)	(603)
FX differences	(1)	(1)	(3)
At 31 March 2023	789	145	934
Analysed as:			
Current lease liability			627
Non-current lease liability			307
			934

The following are the amounts recognised in profit or loss:

	Buildings £000	Vehicles £000	Total recognised in profit and loss £000
Depreciation expense of right of use asset	362	141	503
Interest expense on lease liability	19	2	21
Expenses relating to short-term lease	860	29	889
At 31 March 2023	1,241	172	1,413

The company as a lessor:

During the course of the year the Company rented some office space to a third party. Rental income in the year amounted to \pounds 82,000 (2022; \pounds 48,000).

14. Leases (continued)

Future minimum rentals receivable under non-cancellable operating leases:

At 31 March 2023

	2023 £000	2022 £000
Within one year	-	-
In two to five years	34	34

All property rentals are operating leases which are cancellable within one year.

15. Intangible fixed assets

	Computer software
	£000
Cost:	
At 31 March 2022	532
Additions	24
Foreign exchange	
Disposals	(2)
At 31 March 2023	554
Amortisation:	
At 31 March 2022	468
Amortisation charge for the year	34
Foreign exchange	-
Disposals	(2)
At 31 March 2023	500
Net book value:	
At 31 March 2022	64
At 31 March 2023	54

16. Investment in subsidiaries and associates

		Interests in
	Other	subsidiary
Total	investments	undertakings
£000	£000	£000

At 31 March 2023

At 1 April 2022 222,078 201 222,279 Additions - - - Disposals - - - At 31 March 2023 222,078 201 222,279 Provisions: - - -	Cost:			
Disposals - - - At 31 March 2023 222,078 201 222,279 Provisions: - - -	At 1 April 2022	222,078	201	222,279
At 31 March 2023 222,078 201 222,279 Provisions: 222,078 201 222,279	Additions	-	-	-
Provisions:	Disposals	-	-	-
	At 31 March 2023	222,078	201	222,279
	Provisions:			
At 1 Apr 2022 194,443 - 194,443	At 1 Apr 2022	194,443	-	194,443
Charge for the year 5,430 - 5,430	Charge for the year	5,430	-	5,430
Disposal	Disposal	-	-	-
At 31 March 2023 199,873 - 199,873	At 31 March 2023	199,873	-	199,873
Net book value:	Net book value:			
At 1 April 2022 27,635 201 27,836	At 1 April 2022	27,635	201	27,836
At 31 March 2023 22,205 201 22,406	At 31 March 2023	22,205	201	22,406

In the year ended 31 March 2023 an impairment assessment was carried out on the investments held by the company at the balance sheet date. This assessment considered impairment indicators as per IAS 36. The company calculated the recoverable amount for the Hitachi Europe Srl investment, as determined from a value in use calculation. In performing this assessment, the company determined the three key assumptions and source of the model:

- Post-tax discount rate of 10.5% (2022: 7.5%). Received from Hitachi Ltd (parent).
- Long-term growth rate of 1% (2022: 3%). Derived with reference to market and company-specific data.
- Terminal cash flow. Based upon Board-approved forecasts.

The Directors considered the sensitivity of these assumptions, determining that any change in these assumptions would generate an impairment charge, holding all other factors constant. These sensitivities have been disclosed on the basis of being reasonably possible. However, the Director's determined the assumptions used in the assessment were appropriate.

During the year, the company booked an impairment charge of $\pm 5,430,000$ on the company's investment in Hitachi Information Control Systems Europe Limited (to a written down value of ± 1). The impairment assessment is based on an internal agreement to transfer for this value.

16. Investment in subsidiaries and associates (continued)

Other investments comprise an investment in an associated company The Randpark Club, in South Africa and a 5% holding in Hitachi Plant Saudi Arabia.

At 31 March 2023, the company held the following interests either directly or indirectly through its subsidiaries:

At 31 March 2023

	Country of registration or incorporation	Class and percentage of shares held	Principal activities
Hitachi Europe GmbH	Germany	100% ordinary	Marketing of consumer electronic products, air conditioning equipment and industrial equipment
Hitachi Europe SAS	France	100% ordinary	Marketing of consumer electronics products
Hitachi Europe SA	Greece	100% ordinary	Marketing of consumer electronics products
Hitachi Europe Srl	Italy	100% ordinary	Marketing of consumer electronic products and air conditioning equipment, energy &water management services
Hitachi Europe SA	Spain	100% ordinary	Marketing of consumer electronic products and air conditioning equipment
Hitachi Information Control Systems Europe Limited	England and Wales	100% ordinary	Consultancy services to the rail industry
Hitachi Drives & Automation GmbH*	Germany	51% ordinary	Marketing of industrial inverters
Hiflex Automatiseringstechniek BV*	Netherlands	30% ordinary	Supplier of industrial automation
Hitachi Plant Saudi Arabia	Saudi Arabia	5% ordinary	Technology Solutions
* hald in directly			

* held indirectly

17. Inventory		
	2023	2022
	£000	£000
Finished goods and goods for resale	16,167	25,619
Inventory in transit	1,410	1,972
Inventory provision	(385)	(363)
	17,192	27,228

At 31 March 2023

The difference between purchase price or production cost of inventory and their replacement cost is not material.

During the year the company recognised £31,139,897 (2022; £34,863,000) of inventory expense.

18. Trade and other receivables

	2023	2022
	£000	£000
Trade receivables	15,365	27,010
Amounts owed by group undertakings	4,380	12,307
Non-trade receivables*	20,785	14,126
Non-Trade AR 3rd Party	9,012	3,479
	49,542	56,922

* Non-trade receivables are primarily made up of amounts owed by parent company for entrustment revenue and other companies within the Hitachi Group for shared service activities provided by Hitachi Europe Ltd.

19. Other financial assets and financial liabilities

Other financial assets are analysed as follows:

	2023	2022
	£000	£000
Loan notes, owed by group undertakings:		
due within one year	195,611	420,573
due within 1-2 years	-	-
Total other financial assets	195,611	420,573

Loans to Group Companies from Treasury Centre (TC) changed in February 2022 from Cost of Funds + 20 basis points.

19. Other financial assets and financial liabilities (continued)

	2023	2022
	£000	£000
Current interest-bearing loans owed to group undertakings:		
Wholly repayable within one year	89,222	315,488

At 31 March 2023

Total other financial liabilities

89,222 315,488

Loans to Group Companies from Treasury Centre (TC) changed in February 2022 from Cost of Funds + 20 basis points.

From 1 January 2022 this was changed to a monthly variable rate to represent the cost of funding and to include a short term spread.

The company's Corporate Treasury function provides services to the business, co-ordinates access to domestic and international financial markets, monitors and manages the financial risks relating to the operations of the company. These risks include foreign currency risk, credit risk, and liquidity risk.

The Board of Directors reviews and agrees policies for managing each of these risks which are summarised below.

Foreign currency risk

The company undertakes transactions denominated in foreign currencies; consequently, exposures to exchange rate fluctuations arise. Exchange rate exposures are managed within approved policy parameters utilising forward foreign exchange contracts.

The carrying amounts of the company's foreign currency denominated monetary assets and monetary liabilities at the reporting date are as follows:

		Assets		Liabilities
	2023	2022	2023	2022
	£000	£000	£000	£000
Euro	100,757	235,397	74,974	214,299
USD	5,210	29,927	6,881	36,625
JPY	6,527	8,145	1,561	22,411
Other	7,816	9,101	1,615	17,095

20. Financial risk management objectives and policies

Foreign currency sensitivity

The following table demonstrates the company's sensitivity to a 5 per cent increase and decrease in Sterling against Euro, USD and Japanese Yen, with all other variables held constant. The sensitivity analysis includes only outstanding Euro, USD and Japanese Yen denominated monetary items and adjusts their translation at the period end for the percentage change. A positive number below indicates an increase in profit and other equity where Sterling strengthens 5 per cent against these currencies. For a 5 per cent weakening of Sterling against these currencies, there would be a comparable impact on the profit and the balance below would be negative. The company's exposure to foreign currency changes for currencies other than Euro, USD and Japanese Yen is not material.

At 31 March 2023

	Change in rate	Effect on profit before tax 2023 £000	Effect on profit before tax 2022 £000
EUR	+5%	(1,228)	1,005
	-5%	1,357	(1,110)
USD	+5%	80	(319)
	-5%	(79)	352
JPY	+5%	(236)	(679)
	-5%	261	(751)

Credit risk

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the company. The company has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral where appropriate, as a means of mitigating the risk of financial loss from defaults. The company uses independent rating agencies where available, to assess the creditworthiness of its counterparties. Where official ratings are not available, the company uses other publicly available financial information and its own trading records to rate its major customers. The credit ratings of its counterparty are continuously monitored, and the credit exposure is controlled by counterparty limits that are reviewed annually.

Trade receivables consist of a large number of customers, spread across diverse industries and geographical areas. The requirement for impairment is analysed at each reporting date on an individual basis for major clients. Additionally, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The calculation is based on actual incurred historical data. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets disclosed in note 19.

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

Liquidity risk

The board of directors has established an appropriate liquidity risk management framework for the management of the company's short-, medium- and long-term funding and liquidity management requirements. The company manages liquidity risk by maintaining adequate reserves, banking facilities and loan facilities by continuously monitoring forecast and actual cash flows. The company is also guaranteed through support from its parent company.

21. Authorised and issued share capital

Authorised, Allotted, called up and fully paid	No.	2023 £000	No.	2022 £000
Ordinary shares of £1 each	253,048,621	253,049	253,048,621	253,049

At 31 March 2023

22. Provisions for liabilities

	Product guarantee	Warranty	General provisions - Severance Pay	Other	Total
	£000	£000	£000	£000	£000
At 1 April 2022	8	7		1,720	1,735
Utilised during the year	(38)			(53)	(91)
Unused	0			0	0
Additional amounts provided	50	4	173	46	273
At 31 March 2023	20	11	173	1,713	1,917
Current	20	11	173	276	481
Non-current				1,437	1,437

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Product guarantee provision

This provision relates to expected claims under guarantees given on certain products sold by the company. The guarantee periods range between one and three years and related expenditure will be incurred within three years of the balance sheet date.

Other provision

Included in other provisions is a business reorganisation provision and provision for potential tax claim related to franked investment dividend received. The impact of discounting on non-current provision is negligible.

23. Pensions

Defined contribution scheme

The company operates a defined contribution pension scheme. Company contributions to the scheme in the year to 31 March 2023 were £1,448,568 (2022; £1,097,582). There were no unpaid amounts at 31 March 2023 (2022; £nil).

Defined benefit plan

The Company is one of the two employers that participate in the Hitachi UK Pension Scheme (the Scheme), a funded defined benefit pension plan, which provides benefits based on final pensionable pay. The Scheme closed to future accrual on 1 July 2011. The assets of the Scheme are held separately from the Company in an independently administered trust fund. The contributions are determined based on the advice of independent qualified actuaries on the basis of triennial valuations.

At 31 March 2023

The UK defined benefit scheme is administered by a board of trustees which manages the assets held in trust for the benefit of the scheme members. The trustee of the pension scheme is a separate legal entity. The trustee is required by the trust deed and rules, pension law and by its articles of association to act in the interests of all relevant stakeholders in the scheme including current employees, former employees, retirees, and dependants. The trustees carry out a strategic investment review following completion of each triennial valuation to ensure that the assets are managed in a manner appropriate to the nature and duration of the expected future retirement benefits payable under the scheme.

The Company is of the view that it does not have an unconditional right to a refund of any surplus on windup of the Scheme. As in previous years, we have therefore applied an asset ceiling restriction as required under IFRIC 14. In addition, if IFRIC 14 applies the net present value of any contributions agreed to be paid to the Scheme by the Company need to be recognised. Currently no contributions are due.

The defined benefit obligation of the members of the Scheme allocated to the Company has a weighted average duration of around 19 years. The Trustee of the Scheme has completed two buy-in exercises covering the majority of the Scheme's liabilities. These were completed in January 2018 and August 2020 with Scottish Widows and Legal & General respectively.

The 2018 Lloyds judgment ruled that Guaranteed Minimum Pensions must be equalised between males and females, which resulted in an additional estimated liability being included in the defined benefit obligation for the period to 31 March 2019.

In November 2020 a further High Court ruling determined that UK pension schemes will be required to equalise individual transfer payments made since 17 May 1990. The Company included an allowance for the impact of this supplementary ruling as a past service cost within its 31 March 2021 accounting figures.

23. Pensions (continued)

IAS 19R

The results from the triennial actuarial valuation of the Scheme as at 1 April 2022 were updated to 31 March 2022 by a qualified actuary, using a set of assumptions consistent with those required under IAS 19R.

Weighted average assumptions used to determine defined benefit obligation at the end of year:

At 31 March 2023

		2023	2022
Discount rate	4.75%		2.65%
Rate of salary increase	n/a		n/a
Rate of retail price inflation	3.30%		3.55%
Rate of consumer price inflation	2.95%		3.10%
Rate of pension increases in payment - CPI max			
5%	2.80%		3.05%
Post-retirement mortality assumption:			
Base table	104% of S3PA		104% of S3PA

Projections for future improvements	CMI 2021	CMI 2020
	Projections, long term	Projections, long term
	trend rate of 1.25% p.a.,	trend rate of 1.25%
	smoothing factor of 7, initial	p.a., smoothing factor
	addition of 0%, weighting ('w')	of 7, initial addition of
	parameter of 10%, year of birth	0%, year of birth
	projections	projections

Funded Status

The funded status at the end of the year, and the related amounts recognised on the balance sheet as follows:

Funded status, end of year:

	2023	2022
	£000	£000
Fair value of plan assets	121,729	169,409
Benefit obligations	(113,870)	(161,215)
Funded status	7,859	8,194
Unrecognised surplus	(7,859)	(8,194)
Net amount recognised, end of year		-

23. Pensions (continued)

Changes in impact of the asset ceiling / surplus recognition:		
	2023	2022
	£000	£000
Restriction due to asset ceiling, beginning of year	8,194	8,324
Interest on the asset ceiling	213	165

At 31 March 2023

Change in the asset ceiling excluding interest	(548)	(295)
Restriction due to asset ceiling, end of year	7,859	8,194
Amounts recognised in the balance sheet consist of:		
	2023	2022
	£000	£000
Non-current asset	7,859	8,194
Unrecognised surplus	(7,859)	(8,194)
		-
Change in defined benefits obligation:		
	2023	2022
	£000	£000
Benefit obligations, beginning of year	161,215	181,548
Interest cost	4,186	3,573
Actuarial loss/(gain) arising from changes in demographic assumptions	-	(1,476)
Experience loss/(gain)	3,454	(2,973)
Actuarial loss/(gain) arising from changes in financial assumptions	(48,416)	(13,682)
Past Service cost	-	-
Gross benefits paid	(6,569)	(5,775)
	113,870	161,215

23. Pensions (continued)

Change in Plan Assets		
	2023	2022
	£000	£000
Fair value of plan assets, beginning of year	169,409	189,872
Interest income	4,399	3,738
Employer contribution	-	-
Experience (loss)/gain	(45,187)	(18,256)
Administration expenses	(323)	(170)
Gross benefits paid	(6,569)	(5,775)

At 31 March 2023

Fair value of plan assets, end of year	121,729	169,409
Plan Asset Allocation, End of Year		
	2023	2022
	£000	£000
Government bonds and other assets	7,495	7,957
Insured Pensioners	113,632	160,878
Cash and Other	602	574
Total	121,729	169,409

Risks

The main risks to which the Company is typically exposed in relation to the Scheme are:

- Mortality risk the assumptions adopted by the company make allowance for the future improvements in life expectancy. However, if life expectancy improves at a faster rate than assumed, this would result in greater payments from the Scheme and consequently increases in the Scheme's liabilities. The Company and the Scheme's Trustee review the mortality assumption on a regular basis to minimise the risk of using an inappropriate assumption.
- Investment risk the Scheme invests its assets in a portfolio of asset classes. There is a residual risk that as the selected portfolio matures, there is the possibility of not being able to reinvest the assets at the assumed rates. The Scheme's Trustee reviews the structure of the portfolio on a regular basis to minimise these risks.
- Inflation risk Increases to benefits in the Scheme are linked to inflation, and so if inflation is greater than expected, the liabilities will increase.

The Scheme's liabilities are now covered by two buy-in policies (except the additional liability resulting from GMP equalisation). Therefore, the mortality, investment and inflation risks for the liabilities covered by the buy-in are now covered by the insurance policies.

23. Pensions (continued)

Sensitivity Analysis

Sensitivity analysis figures provided by the Actuary are based on various assumptions and current market conditions and as such are likely to change over time. Sensitivities use a consistent approach to how the underlying liabilities have been calculated with the same limitations, and if the movements in the assumptions are larger than illustrated the value of the liabilities may move by a slightly different proportion. As set out within the Risks section above, the assets are invested to move in alignment with these changes in the liabilities.

Increase in Liabilities

At 31 March 2023

Decrease discount rate by 0.5%	17,000
Increase inflation rate by 0.5%	7,700
Life expectancies increase by 1 year	3,300

Components of benefit cost recognised in income statement

	2023	2022
	£000	£000
Net interest cost on net defined assets	-	-
Administration expenses	323	170
Past service cost recognised	-	-
Net benefit cost in income statement	323	170
Amounts recognised in other comprehensive income	2023	2022

	2025	2022
	£000	£000
Actuarial loss/(gain) arising from changes in assumptions	(48,416)	(15,158)
Experience loss/(gain) on liabilities	3,454	(2,973)
Experience loss/(gain) on assets	45,187	18,256
Effect of asset ceiling	(548)	(295)
Gain recognised in other comprehensive income	(323)	(170)
Cumulative actuarial loss recognised in other comprehensive income	57,561	57,884

23. Pensions (continued)

Expected employer contributions

The Company is currently committed to pay no contributions to the Scheme in the year to 31 March 2023.

24. Trade and other payables

Other Taxes and social security costs	885	-
Accruals	13,100	14,541
Amounts owed to group undertakings	19,052	20,286
Trade payables – third party	3,376	17,225
	£000	£000
	2023	2022

£000

At 31 March 2023

Other payables	5,781	7,054
	42,194	59,106

25.Capital commitments

Amounts contracted for but not provided in the financial statements amounted to $\pounds 4,336,000$ (2022; $\pounds 1,931,000$). These relate to committed purchase orders at the year-end date for goods and services to be provided in the next financial year.

26. Guarantees and other financial commitments

The company has given bonds and guarantees to Customs authorities in Europe in the normal course of trading which amounted to at 31 March 2023 £3,600,000 (2022; £3,600,000). In addition, the company had import letters of credit in place with the Bank of Tokyo-Mitsubishi totalling £nil at 31 March 2023 (2022; £1,81), and with Citibank £1,300,000 (2022; £1,847,000)

27.Subsequent events

After the financial closing of the year, Mr Andrew Barr was appointed as a Director and President of the Company with effect from 1st April 2023.

On July 1st 2023 there was a change of chairman from Alister Dormer to Brice Koch. Both events are also detailed in the Directors report.

28.Ultimate parent company

The direct and ultimate parent undertaking of the group which includes the company and for which group financial statements are prepared is Hitachi, Ltd., a company registered in Japan. The group financial statements of this group are available to the public and may be obtained from:

Hitachi, Ltd. 1-6-6, Marunouchi Nihonseimei Marunouchi Building Chiyoda-Ku Tokyo 100-8280 Japan