Novar Systems Limited

Annual Report and Financial Statements

for the Year Ended 31 December 2021



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Company Information

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Strategic Report for the Year Ended 31 December 2021

The directors present their report for the year ended 31 December 2021.

Principal activity

The principal activity of the company is the design, manufacture, installation and service of business systems for life safety within the fire sector.

Review of the business and future developments

The profit for the financial year, after taxation, is £177,275,000 (2020: £22,662,000).

The company has had a good year as it continued with the expansion of its products business due to increased marketing activities in previous years. This has resulted in an increase in revenue from sale of goods by over £6 million when compared with prior year. The company continues to maximise its operating profits, where feasible, with cost saving initiatives which includes rationalising its headcount which has reduced from 209 employees in 2020 to 171 employees in 2021.

The increase in profit was driven by the net gain on sale of the Intellectual Property ("IP" hereafter) to a fellow group undertaking - Honeywell Products & Solutions Sàrl, on 22 December 2021. As part of an inter-group restructuring plan, it has been decided by the Honeywell group companies to transfer some of the IP rights amongst the group entities, thus reducing the manufacturing footprint and consolidating production plants. Based on this initiative, the production line of Novar Systems Limited was outsourced to Honeywell Safety Romania from 2022 with production activities in the UK having completely ceased in April 2022. The company's IP transfer resulted in a gain of £199,515,000 offset by the associated tax charge of £37,908,000. These balances are respectively recognised as gain on sale of intangible assets and tax on profit.

The company's net assets increased significantly following the IP sales resulting in a higher cash balance at year end as compared to prior year. In addition, there has also been favorable actuarial movement in respect of the company's pension plan. The increase in the actuarial gains on pension assets exceeding the actuarial losses on the liabilities is leading to a net gain of £55,158,000 (2020: £32,275,000) being recognised in other comprehensive income.

The directors intend that the company will continue the distribution, installation and servicing activities of the business systems for life safety within the fire sector. In 2022, the company's manufacturing, assembly and shipping activities were outsourced to fellow entity in Honeywell Romania. The lease term for the company's facility in Leicester ended in November 2021 and a new lease was signed with commencement date of July 2021 to ensure continuance of the business activities.

The EU-UK Trade and Cooperation Agreement (Brexit deal) was signed on 30 December 2020 and is effective from midnight 1 January 2021. The company has a significant level of interaction with the European Union in both its supply chain and sales channels. The Brexit deal caused a delay in product and materials shipments over the first quarter of 2021 due to bottlenecks at border control resulting from additional clearance requirements. There is also expected to be some divergence in regulations between European Union and the United Kingdom and Honeywell as a group has taken steps to ensure compliance with new regulations stemming from the Brexit deal. In the longer term the Brexit deal may result in an increase in logistic and product costs due to the longer shipment process, product inspection and certification costs. Honeywell has implemented a number of mitigating actions which include the use of a shared warehouse in Germany to service customers in the EU. The effects of the Brexit deal are being monitored as detailed in the risk management and principal risks and uncertainties paragraphs included in this report.

The company is in a net asset position and expects to remain so for the foreseeable future.

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

Financial KPIs	Unit	2021	2020
Change in turnover compared with previous year	%	7.3	(2.7)
Gross profit margin	%	45.4	46.5
Operating profit margin	%	28.7	29.6
Change in headcount compared with previous year	%	(18.1)	(8.9)

Turnover

As noted, the company has experienced good growth in turnover from the sale of goods resulting in an overall year on year increase of 7.3%. This is mainly attributed to increase in sales to customers where installation projects have completed in prior year. The company continues to actively market its offerings to further increase its customer base as well as increase the products and services available to the market.

Gross profit margin

The gross profit margin has remained relatively constant with prior year with the decrease being attributable to the change in the mix between product sales, projects, and service revenue. The company continues to focus on maintaining margins through stringent cost controls and manufacturing efficiencies.

Operating profit margin

The operating profit is in line with prior years. Although there has been significant increase in R&D and freight costs, this has been offset by a decrease in overall expenditures following cost mitigating measures taken in 2020. including restructuring and reduction in headcount as detailed below.

Headcount

The average headcount decreased by 18.1% (2020: 8.9%) from 209 employees in 2020 to 171 employees in 2021 due to ongoing restructuring across all divisions, as further roles became redundant during the year to reduce costs and maintain profitability.

Strategy

The company is part of Honeywell group's Building Technologies (HBT) business. The company generates sustainable growth by developing a broad range of innovative, value-added fire detection and alarm systems which are mostly brought to the market through a network of trained and supported distributors. The company aims to be the supplier of choice for life and property protection equipment and installations.

Across all its segments, the company's strategy is to build a unique position by offering its customers a software driven and connected solution. In the BT segment, the Business Group strategy is to build a unique position by offering customers a software-driven and connected solution. The starting point is listening carefully to customers to develop products and services that meet their specific needs. The solutions are then designed to operate seamlessly as part of an integrated management system. The Business Group aims to build a smarter, safer, and more sustainable world by helping customers to control their comfort, security, and energy use.

Financial risk management, objectives and policies

Interest rate risks

The company is exposed to interest rate risk arising out of amounts owed to/from group undertakings respectively. The exposures to interest rate risks have not been hedged as there is no net interest rate risk at group level on account of intra group loan balances.

Foreign currency risks

The impact of COVID-19 has resulted in increased volatility in foreign exchange rates thus exposing the company to increased foreign currency risks. This has been compounded by the effect of the Brexit deal on British Pound Sterling.

The company monitors and manages the foreign currency risk relating to the operations of the company, with the assistance of the treasury department of Honeywell International Inc.

Liquidity risks

The company ensures availability of funding for its operations through an appropriate amount of committed bank facilities on a group wide basis.

Credit risks

Credit risk arises from exposures to customers. The creditworthiness of customers granted credit terms in the normal course of business is monitored continually.

The terms and conditions of credit sales are designed to mitigate or eliminate concentrations of credit risk with any single customer. Sales are not materially dependent on a single customer or a small group of customers.

In respect of intercompany receivables, the company does not have exposure to credit risk considering that we are receiving a guarantee letter from Honeywell International Inc. to support intercompany balances.

Principal risks and uncertainties

As a trading company, the company is dependent on its continued ability to secure contracts with customers and its ability to perform under those contracts.

In December 2019, a novel strain of coronavirus ("COVID-19") was identified in Asia. Over the next several months, COVID-19 quickly spread across the world. In March 2020, the World Health Organization declared COVID-19 a worldwide pandemic. The outbreak of the COVID-19 has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which include the implementation of travel bans, self-imposed quarantine periods and social distancing, have caused material disruption to businesses globally resulting in an economic slowdown which could negatively impact the company's operations and adversely affect its business. As of December 31, 2021, the virus continues to spread and many countries are experiencing a resurgence in infection rates. Although vaccines have recently been made available, the availability and distribution of the vaccines continues to provide challenges. We remain cautious as many factors remain unpredictable, including the increasing rate of COVID-19 infections. We continue to monitor COVID-19 infection rates and acknowledge the risk of new surges in COVID-19 infections.

The global spread of COVID-19 creates significant volatility, uncertainty and economic disruption, which impacts our business, operations and financial results and may continue to do so. Honeywell's capabilities adapted towards addressing the COVID-19 challenges of our customers around the world. The enduring impact of the COVID-19 pandemic on business, operations and financial results will depend on numerous evolving factors that we may not be able to accurately predict, including: the duration, scope and severity of the pandemic; as well as the timing and availability of effective medical treatments and vaccines; governmental, business and individual decisions and actions; the impact of the pandemic on economic activity; and the extent to which we or our business partners may be prevented from conducting normal business activities due to shutdowns or other restrictive measures that may be requested or mandated by governmental authorities.

These factors could, among other things, disrupt the purchasing and payment behaviours of our customers and their end-users; our operations, including our manufacturing activities, the shipment of our products, and the performance of our suppliers and service providers; and our liquidity and cash flow.

The following risks will be applicable to the companies dealing in Honeywell building technologies business as a whole.

- Customer risk: Existing and potential customers and their end-users may choose to reduce or delay spending, cancel contracts, or cut costs in a manner that reduces demand for our products and services. Customers may also attempt to renegotiate contracts and obtain concessions, face financial constraints on their ability to make payments to us on a timely basis or at all, or discontinue their business operations, and we may be required to discount the pricing of our products, all of which may materially and negatively impact our operating results, financial condition and prospects. In addition, unfavourable customer site conditions, such as closure of or access restrictions to customer facilities, and disruptions to our customers' third-party logistics, warehousing, inventory management and distribution services may limit our ability to sell products and provide services, meet billing milestones or provide services.
- Operations risk: The closure of our facilities, restrictions inhibiting our employees' ability to access those facilities, and disruptions to the ability of our suppliers or service providers to deliver goods or services to us (including as a result of supplier facility closures or access restrictions, disruptions to their supply chains, and supplier liquidity or bankruptcy risk) could disrupt our ability to provide our services and solutions and result in, among other things, terminations of customer contracts and losses of revenue. Because the COVID-19 pandemic could adversely affect our near-term and long-term revenues, earnings, liquidity and cash flows, we have taken and may be required to continue taking significant cost actions, including but not limited to reducing discretionary expenses (such as non-essential travel, contractors, and consultants), reducing hiring, cancelling annual merit increases; reducing executive and board of directors pay, reducing work schedules across the enterprise, shortening or staggering work schedules to match production with demand, and reducing staffing levels, as well as increasing supplier-based productivity and enhancing spending-limit controls. Remote work and increased frequency of cybersecurity attacks, including phishing and malware attempts that utilise COVID-19-related strategies, increase the risk of a material cybersecurity incident that could result in the loss of proprietary or personal data, render us more vulnerable to future cybersecurity attacks, disrupt our operations, or otherwise cause us reputational or financial harm.

The company sells fire safety products and also installs and services fire safety solutions for entities outside the Honeywell group. As a result, the impact of the COVID-19 pandemic on the company is expected to be consistent with the impact on the Honeywell's building technology segment as described above. The company has also been implementing the cost cutting measures disclosed above.

The COVID-19 pandemic continues to impact our business operations, and our customers' and suppliers' ability to operate at normal levels. Disruptions in normal operating levels continue to create supply chain disruptions and inflationary cost pressures within our end-markets. We anticipate supply chain constraints, and the inflationary environment will continue during 2022. As such, we implemented short-term and long-term strategies to reduce the impact of current and future effects. During the first quarter of 2022, governments around the world removed many restrictions on businesses and the general public. We continue to operate our manufacturing sites at normal production levels. As of May 31, 2022, we have returned 100% of our non-manufacturing employees to the workplace on a flexible schedule (3 days working from office – 2 days working from home). We continue to actively monitor regional COVID-19 outbreaks, and the related government restrictions and lockdown activities in the areas we operate. To date, the impacts of these actions have not been material.

On 23 June 2016, the UK held a referendum on the UK's continuing membership of the EU, the outcome of which was a decision for the UK to leave the EU (Brexit). The UK left the EU on 31 January 2020 and was in a transition period until 31 December 2020. The EU-UK Trade and Cooperation Agreement (Brexit deal) was signed on 30 December 2020 and is effective from 1 January 2021. The deal imposes additional rules and regulations to govern the transfer of goods and services between the United Kingdom and European Union. This may lead in future years to an increase in costs and administrative requirements and procedures of trading with the European Union. The implementation of the deal is also expected to impact macroeconomic factors such as exchange rates. A working group has been established by Honeywell International Inc. to monitor the trade deal and regulation and implement mitigating actions to respond to any changes.

The company has a significant degree of interactions with the European Union through its supply chain and sales distribution channels. It will be impacted through additional costs and complexities of transferring products and services between the United Kingdom and the European Union. The company has implemented actions to mitigate the impact of Brexit and continues to monitor the Brexit regulations and will adapt the mitigating actions as needed. In addition, the company may be affected by macroeconomic factors, such as exchange rate and interest rate fluctuations, that are influenced by the deal and affect the environment in which the company operates.

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

Set out below is the company's report as required under the Companies (Miscellaneous Reporting) Regulations 2018 (the "Regulations"). The Regulations require Novar Systems Limited (the "company") to report how the Directors of the company (the "Board") have considered their duties under section 172 ("Section 172") of the Companies Act 2006 (the "Act"), to promote the success of the Company for the benefit of its shareholder whilst having due regard to the company's stakeholders. The principal activity of the company is the design, manufacture, installation and service of business systems for life safety within the fire sector.

The company is part of the Honeywell group of companies (the "Honeywell Group") and is ultimately owned by Honeywell International Inc. The duty under Section 172 is owed by the Directors to the company. In the context of a group of companies, the company's Directors owe their primary duty to the company and not Honeywell International Inc (though Honeywell International Inc is considered a relevant factor under the Section 172 duty).

The Board recognises the need to have appropriate levels of corporate governance as part of its approach to risk mitigation and wider stakeholder engagement strategy, and that the overall framework that Section 172 promotes is to drive the long-term success and sustained economic viability of the company for the benefit of its sole shareholder and other key stakeholders.

The Directors are mindful of corporate governance and seek to demonstrate understanding of their accountability and statutory responsibilities, including application of their Section 172 duties under the Act. Honeywell Group's legal function provides regular corporate governance updates to the Board on new and amended legislation, including the steps taken to ensure compliance. The Directors always consider whether the decisions to be taken are in the best interest of the company, whilst also considering the impact on the company's wider stakeholder base

For details of the issues, factors and stakeholders the Directors consider relevant in complying with Section 172 of the Act, and the main methods the Directors have used to engage with stakeholders and understand the issues to which they must have regard, refer to the "Engagement with suppliers, customers and other relationships" and "Engagement with employees" statements on pages 9 and 12 respectively.

Purpose

The purpose of our company is aligned to the Honeywell Group strategy for the business unit and all values are aligned in accordance with the context of the ultimate parent company, Honeywell International Inc. The company designs, manufactures, installs and services business systems for life safety within the fire detection equipment and emergency lighting.

The Board is responsible for promoting the purpose of the company and ensuring that its values, strategy and culture complement this purpose and are strategically aligned with the wider Honeywell business unit. Our purpose is at the heart of everything that we do, it inspires our employees and guides our day-to-day operations, our culture and decision making by the Board.

The Board discusses its strategic direction based on the values and culture promoted by the overall parent and considers the policies provided for the Honeywell Group to shape its operational activities.

We align our values with the Honeywell Group's clearly defined core values, which encompass inclusion and diversity, sustainability, integrity and compliance and communities. By incorporating these values, the company creates an environment where individuals and teams grow together whilst recognising a culture that balances accountability and results with a high value on its people. The company's commitment to integrity, ethics, supporting diversity and workplace respect underlie the Directors' duties to promote the success of the company as a whole whilst encouraging such behaviours enabling a "performance culture" that the Honeywell Group seeks to achieve throughout.

Our culture is determined by the values set out above which defines the expectations, attitudes and behaviors expected by the company's Directors and its employees, in its activities and relationships with colleagues, shareholders and wider stakeholders. In doing so, this ensures that the business maintains a reputation for high standards of business conduct and stakeholder engagement.

Our culture and values are further reinforced by training and development of the Board and employees. The company and its Directors are able to apply the core values, which produce a continuously high standard of business ethics, when considering the statutory requirements of Section 172 in pursuit of promoting the long-term success of the company.

In making its decisions, including strategic decisions that impact our stakeholders, a key principle applied by the Directors is to always consider whether the decision they are about to take leads to a positive long-term increase in shareholder value whilst balancing the interests of, and long term impacts on, stakeholders of the company. The Directors and senior management are provided with clear guidance and appropriate corporate governance protocols to support the decision making process, at the heart of which is the necessity to promote the sustainable, long-term success of the company, whilst having sufficient regard for stakeholders.

Decision making process

Decision making within the company is undertaken by the Board with supporting information from subject matter experts at executive level in the business, including various Honeywell group functions such as Tax, Treasury and Legal. Decision making is guided by the strategic direction of the global business and the business unit.

The Board has a robust set of reserved matters relevant and appropriate to its purpose and function, with appropriate thresholds, to ensure applicable approvals are obtained before certain actions/business decisions can be taken. Certain matters are delegated to senior management with appropriate levels of authority and escalation. These matters are strictly reserved to ensure the directors of the Board can demonstrate sound and competent execution of their statutory duties (including oversight of the management of relationships and engagement with stakeholders on their behalf) in accordance with the Act and the Regulations and are driven by the need to promote the success of the company. A key principle underlying these delegations in the company is that the flow of delegation originates from the Board to senior management.

During 2020 as a result of the Covid-19 pandemic the company experienced the need for a reduction in workforce due to budgeting constraints. As a result the Directors ensured that appropriate risk mitigation steps were taken and strong engagement with employees occurred. The Directors, in making their decisions surrounding the reduction, considered the values and protocols set by the Honeywell group.

As detailed in the "Training" section below, training has been undertaken by the Directors to understand the requirements of the Regulations and the process for approving principal decisions. This training also informed the directors of future regulatory developments which the Board will continue to monitor through the overarching corporate governance across the UK.

Board meetings are scheduled on an adhoc basis and occur at least once a year. The Board processes that support the application of our corporate governance and decision-making more widely, and Section 172 more specifically, require board paper preparers to ensure sufficient and relevant information is provided to the Board, senior management and Honeywell International Inc. Board meetings and minutes demonstrate the relevant aspects of Section 172 are considered and appropriately addressed. The corporate governance process provides the company with a framework to ensure everyone involved in and contributing to the decision-making process understands the duties which the directors are obligated to consider in the decision-making process and applicable regulations, to be able to provide relevant information and therefore lead to effective decision making.

To further support effective decision-making, the Board takes into account various group-wide governance policies and practices, including the Delegations of Authority, Code of Ethics, Anti-Bribery and Corruption Policy, Environmental Policy, Security Policy (the "Honeywell Policies"), when making decisions on behalf of the company, together with established practices.

Board composition

The company has three Directors, as further described on page 15 of the Directors' Report. The current Directors, in addition to their role as statutory Directors of the company, also occupy key positions within the wider organisation and ensure ongoing oversight of various segments of the business. For example, S.M. Morley has previously worked as a Technical Services Manager UKI, Commercial Projects Manager, Program Manager and Honeywell Fire Global Technical Support Leader. He has extensive experience in many areas of the company. S.M. Morley is also the site leader for the Leicester base, bringing oversight of the operational levels of the company into consideration for the Board. D. Juggins previously worked as the District Finance Leader for Midlands and South West. D.A. Kay has been the Finance Director for the HBT Europe Projects Business since 2004. As a qualified lawyer and accountant, D. Juggins brings broad and advantageous knowledge to the Board from both a legal and financial perspective.

The composition of the Board provides a level of seniority, extensive business and industry experience and in-depth understanding of the company's and the wider organization's affairs to enable the Directors to meet the needs of the business and for the Directors to each carry out their role and statutory duties to a high standard. The Board's collective experience enables them to identify and consider a broad range of stakeholders in their deliberations and decision-making.

There were no changes to the board composition.

Training

New Directors are subject to a formal induction process and the current Directors have an opportunity to receive training relevant to their role on the Board and the wider organization. To support the Directors in their roles and enable them to discharge their responsibilities as statutory directors, the induction and ongoing training contains materials and training sessions on Section 172 duties and wider responsibilities of the Directors.

In 2021, and annually going forward, Directors of the company will attend bespoke training sessions from an external facilitator to ensure they are continually up to date with relevant legislation in order to actively demonstrate compliance and application of their statutory duties. Director training will consist of presentations, breakout sessions and case study analysis. New Directors will be provided with induction packs detailing the course content to ensure that they are up to date as soon as they take on a Honeywell directorship.

Principal decisions

Being a part of a large multinational group of companies, the company adheres to the compliance policies and procedures which are set out by its parent company alongside those of the wider group. During the year, all key strategic decisions made by the company have been made with due consideration of the business unit and wider Honeywell Group strategy.

The Board has the necessary skills and experience required to identify the impacts of their decisions on the company's stakeholders, and where relevant, the likely consequences of the decisions in the long-term. The Directors are supported by information provided by Honeywell Group functions, such as Tax, Treasury and Legal - who support and consult when necessary. Responsibility for making principal decisions is reserved for the company's Board and can include the following decisions: (i) those linked to matters of strategic importance; (ii) commercially material matters of financial or operational importance; and (iii) those that impact key stakeholders. Examples of principal decisions can include:

- dividends:
- · changes to key investments owned by the company;
- substantial reorganisation projects;
- · business contracts above certain value;
- changes to the company's strategic objectives, in line with wider business unit priorities;
- · substantial changes to the Honeywell brand; and
- matters that will substantially affect the company's employees.

In making its decisions, the Board is required to consider the outcome of any stakeholder impact assessment that has been undertaken to support it making that principal decision.

In line with the Regulations and FRC guidance, and in accordance with the approach taken during the financial year under review, having considered the company's principal risks and uncertainties as detailed in the Strategic Report, the company made the following principal decisions during the year ended 31 December 2021:

- · approval of re-appointment of auditors;
- approval of Slavery and Human Trafficking Statement 2021.

Covid-19 related decisions

The Honeywell Group undertook a formal analysis, "Going Concern and Impact of Covid 19", of the impact of Covid 19 on global and local economies and the effect on Honeywell's UK holding and financial companies, as well as Honeywell International Inc. The report contained an analysis of the impacts of the global pandemic on areas such as employee health, safety, economic wellness, Honeywell's commitment to public health, plant productivity and safety, customers and suppliers, liquidity resources and prudent cost control measures.

During 2020, the Covid-19 pandemic meant that the Board had to take decisions to rearrange the ways of operating the business with many employees having to work from home. Decisions on this matter were taken with the highest regard to the well-being and safety of employees whilst maintaining the highest operational standards of compliance as set by Honeywell International Inc.

Engagement with suppliers, customers and other relationships

The Board recognises the importance of considering and having regard to key stakeholders and their interests when making decisions. By thoroughly understanding the company's key stakeholder groups, the Board can successfully factor in and address the needs of these stakeholders and foster good business relationships with them. The company considers its employees, suppliers, customers, the community and environment, our shareholder and regulators to be our key stakeholders. We aim to build and maintain lasting relationships with its key stakeholders in the countries where it operates. The company engages with its key stakeholders and considers their differing needs and priorities as an everyday part of its business and uses the input and feedback to inform its decision-making.

The Board delegates stakeholder engagement to the senior management and considers the stakeholders that are impacted by the company and its business activities, including its employees, suppliers, customers, the local community and the shareholder.

The company's Board operates within the Honeywell Group's vision which recognises the importance of clear and effective communication as well as proactive engagement with stakeholders. By enabling a range of engagement channels, informed decision-making is achieved and supports the long-term success of the company.

Regularly engaging with the key stakeholders is a priority for the company and the following information describes how the Directors had regard to the need to foster relationships with the company's key stakeholders, how outcomes were considered and how concerns were identified and addressed during the reporting period. Further detail of these decisions, and in particular the Principal Decisions in relation to the stakeholders, are discussed in the s172 Statement on page 6:

Customers

- To provide the company's The customers with top quality numl services.
- To demonstrate excellence in service delivery on a global scale and build trust between customers and the Company.
- Ensuring safety of the products and services provided to customers.
- Ensuring that any claims in relation to quality of safety of products or services are addressed and resolved.
- Ensuring that customer data is kept in a secure environment and only for the duration and purposes the data was collected for.
- The company maintains a number of group-wide policies aimed at ensuring ongoing security of customer data, high standards of safety and quality of the products and services and continued confidence and trust of our customers.
- In the event of an escalated issue, if appropriate, members of the Board will seek to resolve directly with customers.
- The Board is provided with regular reports on renewals of, and negotiations for new, supplier agreements by a dedicated supply chain team. The information received supports effective decision making by the Board and considering long-term consequences customers on well-being and satisfaction. The sales group team's active daily engagement with customers is fed back to the Board to be used when decision making, providing insight into demand and improve customer retention.
- By understanding our customers, it has allowed us to clarify the company's vision for future growth and ways to continually add brand value.

Suppliers

- To receive a clearly stated set of requirements to understand the company's needs and expectations.
- To receive regular support from the company to improve suppliers' business management system and effectively avoid any defects and operational issues.
- To be part of a fair and respectful tender and supplier selection process.
- To be part of an ongoing supplier relationship based on mutual respect and treating each other as valued business partners.
- The maintains a company number of group-wide policies to ensure fair and respectful treatment of its actual and potential suppliers across the organisation. The policies clearly out the company's expectations in relation to the quality of supplier products and delivered services requirements that need to be met to ensure smooth and mutually beneficial business relationship.
- As part of the wider Honeywell Group, the company's supplier engagement is measured as part of Honeywell's global procurement organisation.
- Further information can be found on Honeywell International's supplier code of business; www.honeywell.com/en-us/ company/integrity-andcompliance.com.

 On an exceptional basis, the Directors will engage with suppliers through means of the procurement teams in the case of any escalation.

Community and environment

- To manufacture and deliver high quality products and services in an energy efficient and environmentally responsible manner.
- To conduct business in a manner to minimise negative impact on the surrounding area and be respectful and conscientious of the environment.
- To take into account the interest of the local community when considering future investments and business decisions.
- As aforementioned, the company as part of the wider Honeywell Group takes into consideration the sustainability policy of Honeywell International Inc.

- The company maintains a number of group-wide policies to promote sustainable and environmentally friendly business and operational practices.
- Engagement with employees has resulted in the Board understanding that there is an increasing desire for a more environmentally friendly workplace.
- By following and implementing the group wide sustainability policy, the company has been able to foster the interests of the community and environment in which it operates in Board decisions.
- From listening to the views of employees, the Board is moving towards implementing electric car charging points and parking bays during refurbishments of the company's places of work.

Shareholder

- The company is 100% owned by Novar Electrical Holdings Limited and the ultimate shareholder is Honeywell International Inc.
- Group Treasury, Tax and Finance functions, in conjunction with the senior management, make recommendations to declare dividends, coordinate and evaluate the amount of dividend and impact at local level.
- The company reports to its shareholder on a regular basis in the form of its financial statements, monthly and quarterly Board reports and business reviews, presentations to the Board of the Group, business plans and strategic plans as well as risk reporting.
- The company's strategy is to pursue strategic growth to create long-term value for its shareholder.
- The receipt of this information, and the coordination with Group functions, aids the Board when considering whether to declare dividends, the amount of dividend and impact at local level.
- Dividends, which are categorised as a principal decision, were considered and however were not subject for approval this financial period.

Regulator(s)

- To receive regular feedback on any consultations.
- To have an open and honest relationship with the company where Regulation and Guidance can be discussed.
- The company's Directors have delegated much responsibility for engagement with the Regulators to the ultimate parent Honeywell International Inc.
- The company keeps the Regulators informed of any significant changes to the company.

Engagement with employees

The company identifies its employees as its key stakeholders and recognizes their importance to the long-term success of the company. Throughout the year, the Directors, through their delegated authority to senior management, HR functions and wider Honeywell Group functions, engaged with the company's employees in various ways to provide information on matters of concern to them as employees, to take into account their views in making decisions likely to affect their interests, to encourage involvement in the company's performance and to achieve a common awareness on the part of all employees of the financial and economic factors affecting the company's performance.

The company engages with its employees to create an environment where its people can continue to learn and establish their careers alongside adding value to the attainment of the company's initiatives. The company promotes the use of specific lines of communication such as employee surveys, business performance updates and presentations, among other things.

This ongoing engagement with the company's stakeholders aims to minimise levels of staff attrition, actively invite employee engagement within the context of the current market, capitalise on knowledge share schemes and promote and continue to develop a healthy work-life balance.

The table below sets out the details of how the company engaged with its employees and how the Directors have regard to the employees' interests and the impact of these considerations on the decisions taken by the Board during the reporting period.

Employees' interests

How we engage

Impact of engagement

- concern to them as employees and to achieve an awareness of factors affecting the performance of the company, such as quarterly results, strategy, sustainability, training, bi-annual performance related bonus scheme, career development and diversity and inclusion.
- · Being consulted on a regular basis so that the views of employees can ackslash be taken into account in the decisions made by the Directors which are likely to affect their interests.
- Providing information on matters of The Directors have delegated much of the engagement to Group's employee engagement mechanisms, including the Group intranet, Group social media channel, regular team and one-to-one updates provided by divisional leaders and managers.
 - The Group HR function, to whom the Directors have delegated training responsibility, ensure that training and career development sessions to employees are provided. The company also publishes annually the company's Gender Pay Gap Report, as well as communications around how and what improvements the company is trying to progress.
 - Employees are kept informed by hoc updates ` on key developments. changes to strategic objectives and priorities, updates on progress of ongoing projects, updates on Brexit developments and its impact on the business and workforce, updates and announcements in respect of the Covid-19 pandemic.
 - · The company's employees are actively encouraged to participate in company "townhalls", where open and honest discussions take place and questions are permitted from all those in attendance. The townhalls take place on either a monthly and quarterly basis held leadership where the employees are able to voice their opinions and raise anv outstanding issues. The results of the townhalls are reported back to the Board for consideration and
 - An employee forum is in place allowing our Board to consult with employee representatives on a regular basis.

- The Directors strive to promote inclusivity and do not discriminate between employees or potential employees on grounds of race or ethnic origin, disability, gender, sexual orientation, age, religion or belief.
- The Directors are committed to valuing the diversity of its people and it monitors and reports internally on aspects such as gender and age equality. The company and the group are strongly dedicated to ensuring equal pay for all workforce across the organization regardless of gender, race or ethnic origin, disability, gender, sexual orientation, age, religion or belief and regularly report on both group. and legal entity level.
- The results of the townhall are submitted to the Board and considered. The outcomes and any workforce-related issues requests are considered. addressed and the employees updated on the actions to be taken.
- The presence of the employee forum allows the Board to receive input from employees at all levels of the company to be considered when decision making.

Principal decisions

Principal decisions, within the context of Section 172, are made within the context of the ultimate parent company. Honeywell International Inc's group strategy and in accordance with policies and procedures set by Honeywell International Inc. These are set out in detail within the s172 statement on Page 8.

Approved by the Board on 20-Apr-2023. and signed on its behalf by:

— DocuSigned by:

David kay

David Kay
Director

Directors' Report for the Year Ended 31 December 2021

The directors present their report and the financial statements for the year ended 31 December 2021.

Business review and future developments

A review of the business of the company and future developments is included in the strategic report on page 2.

Results and dividends

The company's profit for the financial year, after taxation was £177,275,000 (2020: profit of £22,662,000) which will be transferred to reserves. The results for the financial year are shown on page 23.

The directors do not recommend the payment of a dividend (2020: £nil).

Financial risk management, objectives and policies

The details of the financial risk management of the company are included in the strategic report on page 3.

Directors' of the company

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

David Kay

David Juggins

Stuart Morley

Directors' indemnities

Pursuant to the company's articles of association, the directors were throughout the financial year ended 31 December 2021 and are at the date of this report entitled to a qualifying indemnity provision as defined in section 234 of the Companies Act 2006.

Research and development

Research and development expenditure for the financial year related mostly to an allocation of global costs for the development of new software and hardware products and amounted to £3,135,000 (2020: £612,000).

Engagement with suppliers, customers and other relationships

We recognise the importance of clear communication and proactive engagement with our stakeholders. Details of engagement with stakeholders undertaken during the year appears as part of our Section 172 statement on page

Going concern

The company's business activities, together with the factors likely to affect its future development and position, are set out in the strategic report.

The ultimate parent company, Honeywell International Inc. has indicated that it will provide financial support to the company for at least one year from the date of signing these financial statements. While considering the ability of the ultimate parent company to provide financial support, the directors have reviewed the 2022 financial performance of Honeywell International Inc. as well as representations and initiatives of Honeywell Executive Leadership. As part of their consideration, the directors have acknowledged the cost control measures already taken across Honeywell International Inc., the group's cash, cash equivalents and short-term investments balance at 31 December 2022 of \$10.1 billion.

The directors have a reasonable expectation that the company has adequate resources, including support from Honeywell International Inc. to continue in operational existence for the foreseeable future being a period of at least 12 months from the date of signing these financial statements.

The ongoing military conflict in Ukraine and the related sanctions targeted against the Russian Federation may have an impact on the European and global economy. The entity does not have any significant direct exposure to Ukraine, Russia or Belarus. At the date of these financial statements, the Company continues to meet its obligations as they fall due and therefore continues to apply the going concern basis of preparation.

Based on the circumstances described above, the financial statements are prepared on the assumption that the entity is a going concern.

Directors' Report for the Year Ended 31 December 2021 (continued)

Environmental report

Emissions and energy consumption

Statement of carbon emissions in compliance with Streamlined Energy and Carbon Reporting (SECR) covering energy use and associated greenhouse gas emissions relating to gas, electricity and transport, intensity ratios and information relating to energy efficiency actions.

Summary of greenhouse gas emissions and energy consumption for the year ended 31 December 2021:

• •	•	2021	2021	2020	2020
		Tons CO2e	KWh	Tons CO2e	· KWh
Natural gas	Scope 1	103	559,811	58	315,052
Fleet	Scope 1	48	189,202	50	196,682
Purchased electricity	Scope 2	53	248,769	109	465,630
Business travel & personal mileage	Scope 3	10	38,522	11	42,085
Gross emissions & energy	;	214	1,036,304	227	1,019,449

Turnover (£000)

2021: 83,454 2020: 77,757 Tons CO2e/ Turnover (£000) 0.0026 0.0029

Energy actions taken

Honeywell has a commitment to making our business operations more environmentally friendly and sustainable. Our internal efforts have improved our Scope 1 and Scope 2 greenhouse gas intensity by more than 90% since 2004. And we are committed to achieving more. In 2019, Honeywell set a new five-year "10-10-10" target to reduce global Scope 1 and Scope 2 greenhouse gas emissions by an additional 10% per dollar of sales from 2018 levels, to deploy at least 10 renewable energy opportunities, and to achieve certification to ISO's 50001 Energy Management Standard at 10 facilities, all by 2024. Environmental responsibility is important to our long-term growth. Being a steward of the environment ensures economic sustainability for our shareholders and employees, and it enables continued development of products to meet the demands of an expanding global economy.

We have implemented the following actions to reduce/offset our emissions and energy consumption:

- Global energy program allowing any site to avail funding for energy reduction projects;
- Implementing lighting and control systems upgrade projects, compressed air and cooling plant upgrade projects in the UK;
- Newsletter communications on Honeywell Sustainability that includes best practice sharing. These
 communications provide awareness and knowledge sharing of energy savings across UK; and
- · Purchasing electricity with REC's in many UK sites.

Methodologies used to calculate emissions

GHG Protocol: The corporate standard used in conjunction with DEFRA conversion factors was used. Actual consumption of electricity and fuels where available used for the calculations.

Intensity ratios calculated using revenue.

Tons CO2e/ Turnover (£000)

Directors' Report for the Year Ended 31 December 2021 (continued)

Data estimation:

- Estimation of sites energy consumption was done by CBECS factors for labs and offices using the square footage information;
- Business travel calculations are based on spend data converted to litres and assumed diesel as the fuel used;
- Personal mileage calculations are based on spend data converted to km and assumed diesel as the fuel

Disclosure of information to the auditors

In the case of each of the persons who is a director at the time this report is approved confirms that:

- so far as the directors are aware, there is no relevant audit information of which the company's auditor is unaware; and
- each director has taken all the steps that they ought to have taken as a director in order to make themselves 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 s418 of the Companies Act 2006.

Events since the balance sheet date

Following the sale of the Intellectual Property ("IP" hereafter) in December 2021, the company signed a Limited Risk Distribution Agreement on 28 January 2022 with Honeywell Products & Solutions Sàrl. Novar Systems now acts as a Distributor for Honeywell Products & Solutions Sàrl. The board of directors also decided to transfer inventory ownership to the new IP owner. This transfer was completed on 29 April 2022.

Independent auditor

Deloitte LLP, have expressed their willingness to be reappointed for another term and appropriate arrangements have been put in place for them to be deemed reappointed as auditor in the absence of an Annual General Meeting.

Approved by the Board on 20-Apr-2023, and signed on its behalf by:

— DocuSigned by:

David Kay

Director

Statement of Directors' Responsibilities

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

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including FRS 101 'Reduced Disclosure Framework'.

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 apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements; 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. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Independent Auditor's Report to the Members of Novar Systems Limited

Report on the audit of the financial statements

Qualified opinion

In our opinion, except for the possible effects of the matter described in the basis for qualified opinion section of our report, the financial statements of Novar Systems Limited (the 'company'):

- give a true and fair view of the state of the company's affairs as at 31 December 2021 and of its profit for the
 year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice including Financial Reporting Standard 101 'Reduced Disclosure Framework'; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- · profit and loss account;
- · statement of comprehensive income;
- balance sheet;
- · statement of changes in equity; and
- the related notes 1 to 27.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 101 'Reduced Disclosure Framework' (United Kingdom Generally Accepted Accounting Practice).

Basis for qualified opinion

At the time of the physical counting of inventories, attendance was impracticable due to safety threats imposed by the Covid-19 pandemic. We were unable to satisfy ourselves by using other audit procedures concerning the inventory quantities held at 31 December 2021, which were included in the balance sheet at £2,375k. Consequently we were unable to determine whether any adjustment to this amount was necessary.

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 Financial Reporting Council's (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 of at least twelve months from when the financial statements are authorised for issue.

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

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information 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 our report, we do not express any form of assurance conclusion thereon.

Independent Auditor's Report to the Members of Novar Systems Limited (continued)

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 this other information, we are required to report that fact.

We have nothing to report in this regard.

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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

Auditor's responsibilities for the audit of the financial statements

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

A further description of our responsibilities is available on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Extent to which 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 material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below.

We considered the nature of the company's industry and its control environment, and reviewed the company's documentation of their policies and procedures relating to fraud and compliance with laws and regulations. We also enquired of management and internal audit about their own identification and assessment of the risks of irregularities.

We obtained an understanding of the legal and regulatory framework that the company operates in, and identified the key laws and regulations that:

- had a direct effect on the determination of material amounts and disclosures in the financial statements.
 These included UK Companies Act 2006 and relevant tax legislation; and
- do not have a direct effect on the financial statements but compliance with which may be fundamental to the company ability to operate or to avoid a material penalty.

We discussed among the audit engagement team regarding the opportunities and incentives that may exist within the organisation for fraud and how and where fraud might occur in the financial statements.

As a result of performing the above, we identified the greatest potential for fraud or non-compliance with laws and regulations in the following areas, and our specific procedures performed to address them are described below:

due to the significant judgements in determining the percentage of completion for revenue contracts, there is
a risk that revenue could be inaccurately recorded; we tested the design and implementation of relevant
controls and have tested a sample by reviewing the contract, agreeing cumulative costs incurred to date to
invoice and comparing the estimated costs to complete against invoices received post period end.

Independent Auditor's Report to the Members of Novar Systems Limited (continued)

In common with all audits under ISAs (UK), we are also required to perform specific procedures to respond to the risk of management override. In addressing the risk of fraud through management override of controls, we tested the appropriateness of journal entries and other adjustments; assessed whether the judgements made in making accounting estimates are indicative of a potential bias; and evaluated the business rationale of any significant transactions that are unusual or outside the normal course of business.

In addition to the above, our procedures to respond to the risks identified included the following:

- reviewing financial statement disclosures by testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described as having a direct effect on the financial statements;
- performing analytical procedures to identify any unusual or unexpected relationships that may indicate risks of material misstatement due to fraud; and
- enquiring of management and external legal counsel concerning actual and potential litigation and claims, and
 instances of non-compliance with laws and regulations.

Report on other legal and regulatory requirements

Opinion on other matter 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 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.

Except for the possible effects of the matter described in the basis for qualified opinion section of our report, 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 any material misstatements in the strategic report and the directors' report.

Matters on which we are required to report by exception

Arising solely from the limitation on the scope of our work relating to inventory, referred to above:

- we have not obtained all the information and explanations that we considered necessary for the purpose of our audit; and
- we were unable to determine whether adequate accounting records had been kept.

Under the Companies Act 2006 we are required to report in respect of the following matters if, in our opinion:

- 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.

We have nothing to report in respect of these matters.

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.

Independent Auditor's Report to the Members of Novar Systems Limited (continued)

-DocuSigned by:

James Boyle CA (Senior Statutory Auditor)
For and on behalf of Deloitte LLP, Statutory Auditor

Edinburgh United Kingdom

Date:..20-Apr.-2023.....

Profit and Loss Account for the Year Ended 31 December 2021

****	<u> </u>			
		Note	2021 £000	2020 £000
Turnover Cost of sales		4 -	83,454 (45,538)	77,757 (41,578)
Gross profit	•		37,916	36,179
Distribution expenses	•		(4,425)	(5,015)
Administrative expenses		· · .	(9,782)	(8,209)
Government grant income	•	5 _		53
Operating profit			23,709	23,008
Gain on sale of intangible assets		6	199,515	· -
Interest receivable and similar income		· 11	3,038	3,543
Interest payable and similar expenses		12 _	(1,302)	(1,274)
Profit before taxation			224,960	25,277
Tax on profit		13 _	(47,685)	(2,615)
Profit for the financial year		· .	177,275	22,662

The above results were derived from continuing operations.

Statement of Comprehensive Income for the Year Ended 31 December 2021

		 	
	Note	2021 £000	2020 £000
Profit for the year		177,275	22,662
Items that cannot be reclassified subsequently to profit or loss			
Actuarial gain or loss on defined benefit pension schemes	22	55,158	32,275
Movement on deferred tax in relating to pension scheme	13	(18,728)	(7,133)
	·	36,430	25,142
Total comprehensive income for the year	_	213,705	47,804

Balance Sheet as at 31 December 2021

•	Note	31 December 2021 £000	31 December 2020 £000
Fixed assets		·	·
Tangible assets	14.	1,285	85
Right-of-use assets	15	4,226	400
		5,511	485
Current assets			
Stocks	16	2,375	_ 1,198
Debtors: amounts falling due within one year	17	97,498	94,416
Cash at bank and in hand		264,664	42,597
		364,537	138,211
Creditors: Amounts falling due within one year	18	(82,662)	(36,450)
Net current assets		281,875	101,761
Total assets less current liabilities	,	287,386	102,246
Creditors: Amounts falling due after more than one year	19	(21,348)	(16,868)
Provisions for liabilities	21, 13	(54,046)	(30,685)
Net assets excluding pension asset		211,992	54,693
Net pension asset	22	217,387	160,934
Net assets		429,379	215,627
Capital and reserves			
Called-up share capital	. 23	. 27	. 27
Share premium	24	2,990	2,990
Retained earnings		426,362	212,610
Shareholders' funds	ı	429,379	215,627

The financial statements on pages 23 to 55 were approved by the Board of directors on 20-Apr.-2023. and signed on its behalf by:

David Lay

David Kay
Director

The notes on pages 27 to 55 form an integral part of these financial statements.

Statement of Changes in Equity for the Year Ended 31 December 2021

	Called-up share capital £000	Share premium £000	Retained earnings £000	Total £000
At 1 January 2020	. 27	2,990	164,766	167,783
Profit for the year	<u>.</u>	· 5	22,662	22,662
Other comprehensive income			25,142	25,142
Total comprehensive income Share based payment transactions (note	-	-	47,804	47,804
25)	<u> </u>	<u> </u>	40	40
At 31 December 2020	27	2,990	212,610	215,627
	Called-up share capital £000	Share premium £000	Retained earnings £000	Total £000
At 1 January 2021	27	2,990	212,610	215,627
Profit for the year	·	<u>-</u>	177,275	177,275
Other comprehensive income	· <u>-</u> _	<u> </u>	36,430	36,430
Total comprehensive income Share based payment transactions (note	•	-	213,705	213,705
25)	<u> </u>	· <u>-</u> _	47	47
At 31 December 2021	27	2,990	426,362	429,379

Notes to the Financial Statements for the Year Ended 31 December 2021

1 General information

Novar Systems Limited is a private company limited by share capital, incorporated and domiciled in United Kingdom under the Companies Act 2006 and registered in England and Wales. The nature of the company's operations and its principal activities are set out in the strategic report on page 2.

The address of its registered office is: Honeywell House Skimped Hill Lane Bracknell Berkshire RG12 1EB United Kingdom

The immediate parent undertaking is Novar Electrical Holdings Limited, a company incorporated in United Kingdom. The registered address of the parent is Honeywell House, Skimped Hill Lane, Bracknell, Berkshire, RG12 1EB, United Kingdom.

The company's results are included in the consolidated financial statements of Honeywell International Inc., a company registered in the USA. Honeywell International Inc. is the company's ultimate parent company and controlling party, heading up the smallest and largest group to consolidate these financial statements. The registered office of the ultimate parent company is located at 300 South Tryon Street, Charlotte, NC 28202, USA. The financial statements of Honeywell International Inc. are publicly available and can be obtained from the internet at www.honeywell.com.

2 Accounting policies

Summary of significant accounting policies and key accounting estimates

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

Basis of preparation

The company meets the definition of a qualifying entity under FRS 100 'Application of Financial Reporting Requirements' issued by the FRC. Accordingly, these financial statements were prepared in accordance with Financial Reporting Standard 101 'Reduced Disclosure Framework' and the Companies Act 2006.

In preparing these financial statements, the company applies the recognition, measurement and disclosure requirements of International Financial Reporting Standards ("Adopted IFRSs"), but makes amendments where necessary in order to comply with Companies Act 2006 and has set out below where advantage of the FRS 101 disclosure exemptions has been taken.

These financial statements are prepared on a going concern basis, under the historical cost convention, and in accordance with the Companies Act 2006.

The company's financial statements are presented in Sterling and all values are rounded to the nearest thousand pounds (£000) except when otherwise indicated.

Summary of disclosure exemptions

In these financial statements, as a qualifying entity, the company has taken advantage of the exemptions available under FRS 101 in respect of the following disclosures:

- IFRS 7 'Financial instruments: Disclosures';
- Paragraphs 91 to 99 of IFRS 13 'Fair value measurement' (disclosure of valuation techniques and inputs
 used for fair value measurement of assets and liabilities);

2 Accounting policies (continued)

- The requirements of the second sentence of paragraph 110 and paragraphs 113(a), 114, 115, 118, 119(a) to (c), 120 to 127 and 129 of IFRS 15 'Revenue from Contracts with Customers' (disaggregation of revenue, significant changes in contract assets and liabilities, details on transaction price allocation, timing of the satisfaction of performance obligations and significant judgements made in the application of IFRS 15);
- The requirements of paragraph 52 of IFRS 16 'Leases', the second sentence of paragraph 89, and paragraphs 90, 91 and 93 of IFRS 16 - 'Leases';
- Paragraph 38 of IAS 1 'Presentation of financial statements' (comparative information requirements in respect of):
 - paragraph 79(a)(iv) of IAS 1 (reconciliation of number of shares at the beginning and end of the period),
 - paragraph 73(e) of IAS 16, 'Property, plant and equipment' (reconciliations between the carrying amount at the beginning and end of the period),
 - paragraph 118(e) of IAS 38, 'Intangible assets' (reconciliations between the carrying amount at the beginning and end of the period), and
 - and paragraph 17 of IAS 24 Related Party Disclosures (key management compensation);
- The following paragraphs of IAS 1 'Presentation of financial statements' (removing the requirement to present):
 - 10(d) (statement of cash flows),
 - 10(f) (a statement of financial position as at the beginning of the preceding period when an entity applies an accounting policy retrospectively or makes a retrospective restatement of items in its financial statements, or when it reclassifies items in its financial statements and 16 (statement of compliance with all IFRS),
 - 38A to 38D (requirement for minimum of two primary statements, including cash flow statements and additional comparative information), and
 - 40A to 40D, 111 (statement of cash flows information) and 134-136 (capital management disclosures) of IAS 1;
- · IAS 7 'Statement of cash flows';
- Paragraphs 30 and 31 of IAS 8 'Accounting policies, changes in accounting estimates and errors' (requirement for the disclosure of information when an entity has not applied a new IFRS that has been issued but is not yet effective);
- 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;
- The requirements of paragraph 52 of IFRS 16 Leases; and
- The requirements of paragraph 58 of IFRS 16, provided that the disclosure of details of indebtedness required by paragraph 61(1) of Schedule 1 to the Regulations is presented separately for lease liabilities and other liabilities, and in total.

Going concern

The company's business activities, together with the factors likely to affect its future development and position, are set out in the strategic report.

2 Accounting policies (continued)

The ultimate parent company, Honeywell International Inc. has indicated that it will provide financial support to the company for at least one year from the date of signing these financial statements. While considering the ability of the ultimate parent company to provide financial support, the directors have reviewed the 2022 financial performance of Honeywell International Inc. as well as representations and initiatives of Honeywell Executive Leadership. As part of their consideration, the directors have acknowledged the cost control measures already taken across Honeywell International Inc., the group's cash, cash equivalents and short-term investments balance at 31 December 2022 of \$10.1 billion.

The directors have a reasonable expectation that the company has adequate resources, including support from Honeywell International Inc. to continue in operational existence for the foreseeable future being a period of at least 12 months from the date of signing these financial statements.

The ongoing military conflict in Ukraine and the related sanctions targeted against the Russian Federation may have an impact on the European and global economy. The entity does not have any significant direct exposure to Ukraine, Russia or Belarus. At the date of these financial statements, the Company continues to meet its obligations as they fall due and therefore continues to apply the going concern basis of preparation.

The financial statements have been prepared on a going concern basis.

Changes in accounting policy

New standards, interpretations and amendments that are effective for the current year. The following IFRS standards have been applied for the first time from 1 January 2021:

Amendments to IFRS 9 Financial Instruments, IAS 39 Financial Instruments: Recognition and Measurement, IFRS 7 Financial Instruments: Disclosures, IFRS 4 Insurance Contracts and IFRS 16 Leases – Interest Rate Benchmark Reform (Phase 2)

The amendments in Interest Rate Benchmark Reform — Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16) introduce a practical expedient for modifications required by the reform, clarify that hedge accounting is not discontinued solely because of the IBOR reform, and introduce disclosures that allow users to understand the nature and extent of risks arising from the IBOR reform to which the entity is exposed to and how the entity manages those risks as well as the entity's progress in transitioning from IBORs to alternative benchmark rates, and how the entity is managing this transition. These amendments had no impact on the financial statements of the company, which will apply the guidance to impacted transactions during the transition period. The company does not expect the adoption of this standard to have a material impact on the company's future financial statements.

Amendments to IFRS 16 Covid-19 Related Rent Concessions beyond 30 June 2021

On 28 May 2020, the IASB issued Covid-19-Related Rent Concessions - amendment to IFRS 16 Leases. The amendments provide relief to lessees from applying IFRS 16 guidance on lease modification accounting for rent concessions arising as a direct consequence of the Covid-19 pandemic. As a practical expedient, a lessee may elect not to assess whether a Covid-19 related rent concession from a lessor is a lease modification. A lessee that makes this election accounts for any change in lease payments resulting from the Covid-19 related rent concession the same way it would account for the change under IFRS 16, if the change were not a lease modification.

The amendment extends, by one year, the May 2020 amendment that provides lessees with an exemption from assessing whether a COVID-19-related rent concession is a lease modification. This amendment had no impact on the financial statements of the company.

None of the other standards, interpretations and amendments effective for the first time from 1 January 2021 have had a material effect on the financial statements.

2 Accounting policies (continued)

Turnover and revenue recognition

Recognition

Turnover comprises revenue from sales to customers and service revenues net of value added tax.

The company recognises revenue when it satisfies an identified performance obligation by transferring a promised good or service to a customer excluding amounts collected on behalf of third parties. The company measures revenue at the transaction price, excluding estimates of variable considerations. A good or service is considered to be transferred when the customer obtains control. IFRS 15 states that "control of an asset refers to the ability to direct the use of and obtain substantially all of the remaining benefits from the asset". Control also means the ability to prevent others from directing the use of, and receiving the benefit from, a good or service.

As per IFRS 15, the performance obligations are deemed to be satisfied as follows:

Type of sale	Recognition
Product and services sales	On delivery and when acceptance by the customer has occurred.
Project installation	Over time on a cost-to-cost method, i.e. based on the proportion of contract costs incurred for work performed to date relative to the estimated total contract costs. The company considers that the input method is an appropriate measure of the progress towards complete satisfaction of these performance obligations.
Service contracts	As and when performance obligations are satisfied using cost to cost measure of progress.
Royalty income	In the period that the use of the intellectual property occurs based on the underlying sales.

Project installation contracts

The company determines at contract inception that the control of a promised good or service is transferred over time, when any of the following conditions are satisfied:

- The customer is receiving and consuming the benefits of the company's performance as the company performs;
- · The company creates or enhances an asset that the customer controls as it is created or enhanced;
- The company's performance does not create an asset with alternative use and the company has a right to payment for performance completed to date.

The company becomes entitled to invoice customers for contracts based on achieving a series of performance-related milestones. The company will previously have recognised a contract asset for any work performed. Any amount previously recognised as a contract asset is reclassified to trade receivables at the point at which it is invoiced to the customer. If the milestone payment exceeds the revenue recognised to date under the cost-to-cost method, then the company recognises a contract liability for the difference.

The company's contracts are typically negotiated for the construction of a single asset or a group of assets that are closely interrelated or interdependent in terms of their design, technology and function. In certain circumstances, the measurement criteria are applied to the separately identifiable components of a single contract or to a group of contracts together in order to reflect the substance of a contract or a group of contracts.

Owing to the nature of the contracts entered into by the company, it assumes significant integration of goods and services in order to affect the delivery of the combined item the customer contracts for and hence considers the contracted services under such contracts as a single performance obligation.

Assets covered by a single contract are treated separately when:

· separate proposals have been submitted for each asset;

2 Accounting policies (continued)

- each asset has been subject to separate negotiation and the contractor and customer have been able to
 accept or reject that part of the contract relating to each asset;
- · the costs and revenues of each asset can be identified.

A group of contracts are treated as a single construction contract when:

- · the group of contracts is negotiated with a single commercial objective;
- the consideration paid for one contract is dependent on the price or performance of another contract or goods; or
- · services promised are a single performance obligation.

Volume rebates

The company provides retrospective volume rebates to certain customers once the quantity of products purchased during the period exceeds a threshold specified in the contract. Rebates are offset against amounts payable by the customer. To estimate the variable consideration for the expected future rebates, the company applies the most likely amount method for contracts with a single-volume threshold and the expected value method for contracts with more than one volume threshold. The selected method that best predicts the amount of variable consideration is primarily driven by the number of volume thresholds contained in the contract. The company then applies the requirements on constraining estimates of variable consideration and recognises a refund liability for the expected future rebates.

Warranty obligations

The company typically provides warranties for general repairs of defects that existed at the time of sale, as required by law. These assurance-type warranties are accounted for under IAS 37 Provisions, Contingent Liabilities and Contingent Assets.

The service-type warranties are sold either separately or bundled together with the sale of goods. Contracts for bundled sales of goods and a service-type warranty comprise two performance obligations because the promises to transfer the good and to provide the service-type warranty are capable of being distinct. Using the relative stand-alone selling price method, a portion of the transaction price is allocated to the service-type warranty and recognised as a contract liability. Revenue is recognised over the period in which the service-type warranty is provided based on the time elapsed.

Contract assets and receivables

A contract asset is the right to consideration in exchange for goods or services transferred to the customer. If the company performs by transferring goods or services to a customer before the customer pays consideration or before payment is due, a contract asset is recognised for the earned consideration that is conditional.

A receivable represents the company's right to an amount of consideration that is unconditional (i.e., only the passage of time is required before payment of the consideration is due). Refer to accounting policies of financial assets in financial instruments – initial recognition and subsequent measurement.

Contract liabilities

A contract liability is the obligation to transfer goods or services to a customer for which the company has received consideration (or an amount of consideration is due) from the customer. If a customer pays consideration before the company transfers goods or services to the customer, a contract liability is recognised when the payment is made or the payment is due (whichever is earlier). Contract liabilities are recognised as revenue when the company performs under the contract.

2 Accounting policies (continued)

Government grants

Government grants are recognised when it is reasonable to expect that the grants will be received and that all related conditions will be met, usually on submission of a valid claim for payment. Government grants in respect of capital expenditure are credited to a deferred income account and are released as income by equal annual amounts over the expected useful lives of the relevant assets. Grants of a revenue nature are credited to income so as to match them with the expenditure to which they relate.

Grants for specific expenses such as furlough costs are credited to income in profit and loss account in the same period as the relevant expense.

Leases - as lessee

Definition

The company assesses whether a contract is or contains a lease, at inception of a contract. The company recognises a right-of-use asset and a corresponding lease liability for all leasing arrangements, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets (less than £5,000). For these leases, the company recognises the lease payments as an operating expense on a straight-line basis over the term of the lease.

Lease liability - Initial recognition and measurement

The lease liability is initially measured at the present value of the lease payments, excluding payments made at or before the commencement date, discounted using the rate implicit in the lease. If this rate cannot be readily determined, the company uses its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- fixed lease payments (including in-substance fixed payments); and
- payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

Variable lease payments are not included in the determination of the lease liability and are charged to the profit and loss in the period that they arise (applicable for car lease rentals).

Lease liability - Subsequent measurement

The lease liability is subsequently measured at amortised cost.

The lease liability is remeasured, with a corresponding adjustment to the related right-of-use asset, whenever:

- the lease term has changed in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate; and
- a lease contract is modified and the lease modification is not accounted for as a separate lease, in which case
 the lease liability is remeasured by discounting the revised lease payments using a revised discount rate.

Right-of-use assets

The right-of-use asset is initially measured at the initial amount of the lease liability adjusted for:

- lease payments made at or before the commencement day, less any lease incentives received;
- · any initial direct costs; and
- an estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring
 the site on which it is located or restoring the underlying asset to the condition required by the terms and
 conditions of the lease, unless those costs are incurred to produce inventories.

2 Accounting policies (continued)

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

Research and development

All costs associated with research and development are written off to the profit and loss account in the year of expenditure, unless the costs meet the recognition criteria under IAS 38 to be capitalised. R&D expenditure credit reclaimable from HM Revenue and Customs in respect of those costs is recognised when the actual claim is submitted to revenue authorities. The amount claimed reduces the research and development costs in the profit and loss account in the year of claim.

Interest receivable

Interest receivable is recognised as interest accrues using the effective interest method. The effective interest rate is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument to its net carrying amount.

Interest payable

Interest payable is recognised using the effective interest rate method. In calculating interest payable, the effective interest rate is applied to the amortised cost of the liability.

Foreign currency translation

The company's financial statements are presented in Sterling, which is also the company's functional currency.

Transactions in foreign currencies are initially recorded in the entity's functional currency by applying the spot exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency rate of exchange ruling at the balance sheet date. All differences are taken to the profit and loss account.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions.

Taxation

The tax expense for the period comprises current and deferred taxes. Tax is recognised in profit or loss, except that a change attributable to an item of income or expense recognised as other comprehensive income is also recognised directly in other comprehensive income.

The current income tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the reporting date in the countries where the company operates and generates taxable income.

Deferred income tax is recognised on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements and on unused tax losses or tax credits in the company. Deferred income tax is determined using tax rates and laws that have been enacted or substantively enacted by the reporting date.

The carrying amount of deferred tax assets are reviewed at each reporting date and a valuation allowance is set up against deferred tax assets so that the net carrying amount equals the highest amount that is more likely than not to be recovered based on current or future taxable profit.

Income tax is charged or credited to other comprehensive income if it relates to items that are charged or credited to other comprehensive income. Similarly, income tax is charged or credited directly to equity if it relates to items that are credited or charged directly to equity. Otherwise income tax is recognised in the profit and loss account.

2 Accounting policies (continued)

Tangible assets

Tangible assets are stated at historical purchase cost less accumulated depreciation. Depreciation is calculated using the straight-line method at rates calculated to write down the cost to the estimated residual value over the estimate useful life. Cost comprises purchase costs together with any incidental expenses of acquisition.

Depreciation

Depreciation is charged so as to write off the cost of assets, other than land and properties under construction over their estimated useful lives, as per the table below. The assets' estimated useful lives, depreciation rates and residual values are reviewed, and adjusted if appropriate, at the end of each reporting period.

Asset class
Land and buildings
Plant and equipment
Fixtures and fittings

Depreciation method and rate
13% straight line
6 - 33% straight line
7 - 25% straight line

Depreciation is not provided on construction in progress until the asset is completed.

Land is not depreciated.

The assets' estimated useful lives, depreciation rates and residual values are reviewed, and adjusted if appropriate, at the end of each reporting period.

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 such indication exists, or when annual impairment testing for an asset is required, the company makes an estimate of the asset's recoverable amount in order to determine the extent of the impairment loss. An asset's recoverable amount is the higher of an asset's or cash-generating unit's fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. Impairment losses on continuing operations are recognised in the profit and loss account in those expense categories consistent with the function of the impaired asset.

For assets where an impairment loss subsequently reverses, the carrying amount of the asset or cash generating unit is increased to the revised estimate of its recoverable amount, not to exceed the carrying amount that would have been determined, net of depreciation, had no impairment losses been recognised for the asset or cash generating unit in prior years. A reversal of impairment loss is recognised immediately in the profit and loss account. The company also assesses the right-of-use asset for impairment when such indicators exists.

Financial instruments

A financial instrument is any contract that gives rise to a financial asset in one entity and a financial liability or equity instrument in another entity.

Initial recognition

All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or loss, transaction costs that are attributable to the acquisition of the financial asset. Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the marketplace (regular way trades) are recognised on the trade date, i.e., the date that the company commits to purchase or sell the asset.

All recognised financial assets are subsequently measured at their entirety at amortised cost.

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, or financial liabilities at amortised cost as appropriate.

2 Accounting policies (continued)

All financial liabilities are recognised initially at fair value and, in the case of financial liabilities at amortised cost, net of directly attributable transaction costs.

Currently, the company holds financial liabilities measured at amortised cost which comprises of loans and borrowings.

Classification and measurement

Financial instruments are classified at inception into one of the following categories, which then determine the subsequent measurement methodology:

Financial assets are classified into one of the following three categories:

- financial assets at amortised cost;
- · financial assets at fair value through other comprehensive income (FVTOCI); or
- · financial assets at fair value through the profit or loss (FVTPL).

Financial liabilities are classified into one of the following two categories:

- · financial liabilities at amortised cost; or
- financial liabilities at fair value through the profit or loss (FVTPL).

The classification and the basis for measurement are subject to the company's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets, as detailed below:

Financial assets at amortised cost

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at EVTPI

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

If either of the above two criteria is not met, the financial assets are classified and measured at fair value through the profit or loss (FVTPL).

If a financial asset meets the amortised cost criteria, the company may choose to designate the financial asset at FVTPL. Such an election is irrevocable and applicable only if the FVTPL classification significantly reduces a measurement or recognition inconsistency.

Financial liabilities at amortised cost

After initial recognition, financial liabilities at amortised cost are measured at amortised cost using the EIR method. Gains and losses are recognised in profit and loss account when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by considering any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as interest payable in the profit and loss account.

Derecognition

Financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e. removed from the company's balance sheet) when:

The rights to receive cash flows from the asset have expired, or

2 Accounting policies (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 asset, 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.

Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, the company evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different, then the contractual rights to the cash flows from the original financial asset are deemed to expire. In this case the original financial asset is derecognised and a new financial asset is recognised at either amortised cost or fair value.

If the cash flows are not substantially different, then the modification does not result in derecognition of the financial asset. In this case, the company recalculates the gross carrying amount of the financial asset and recognises the amount arising from adjusting the gross carrying amount as a modification gain or loss in the statement of income. Modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the profit and loss account.

Impairment of financial assets

Measurement of Expected Credit Losses

In accordance with IFRS 9, the company applies expected credit loss (ECL) model for the measurement and recognition of impairment loss on financial assets measured at amortised cost e.g., investments, loans and bank balance.

ECL is the weighted average of difference between all contractual cash flows that are due to the company in accordance with the contract and all the cash flows that the company expects to receive, discounted at the original effective interest rate, with the respective risks of default occurring as the weights. When estimating the cash flows, the company is required to consider:

- All contractual terms of the financial assets (including prepayment and extension) over the expected life of the
 assets.
- Cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

Stocks

Stocks are stated at the lower of cost incurred in bringing each product to its present location and condition, and net realisable value. Provisions for obsolete and slow-moving stocks are made where appropriate.

The cost of raw materials, consumables and goods for resale is the purchase cost on a first-in, first-out basis. The cost of work in progress and finished goods is the cost of direct materials and labour plus attributable overheads based on a normal level of activity.

Net realisable value is based on estimated selling price less any further costs expected to be incurred to completion and disposal.

Defined contribution pension obligation

Defined contribution plans are externally funded, with the assets of the plan held separately from those of the company in separate trustee administered funds. Contributions to such plans are charged to the profit and loss account as they become payable.

2 Accounting policies (continued)

Defined benefit pension obligation

As described in note 22, the company participates in a defined benefit pension scheme for the benefit of certain of its employees, the assets of which are held separately from those of the company in independently administered funds. The rates of contribution are determined by independent professionally qualified actuaries.

The cost of providing benefits under the defined benefit plans is determined separately for each plan using the projected unit credit method, which attributes entitlement to benefits to the current period (to determine current service cost) and to the current and prior periods (to determine the present value of defined benefit obligation) and is based on actuarial advice. Past service costs are recognised in profit or loss. When a settlement (eliminating all obligations for benefits already accrued) or a curtailment (reducing future obligations as a result of a material reduction in the scheme membership or a reduction in future entitlement) occurs, the obligation and related plan assets are remeasured using current actuarial assumptions and the resultant gain or loss recognised in the profit and loss account during the period in which the settlement or curtailment occurs.

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset, both as determined at the start of the annual reporting period, taking account of any changes in the net defined benefit liability during the period as a result of contribution and benefit payments. The net interest is recognised in profit or loss as interest receivable or payable.

Remeasurements, comprising actuarial gains and losses and the return on the net assets (excluding amounts included in net interest), are recognised immediately in other comprehensive income in the period in which they occur.

The defined benefit pension asset or liability in the balance sheet comprises the total for each plan of the present value of the defined benefit obligation (using a discount rate based on high quality corporate bonds), less the fair value of plan assets out of which the obligations are to be settled directly. Fair value is based on market price information and in the case of quoted securities is the published bid price. The value of a net pension benefit asset is restricted to the present value of any amount the company expects to recover by way of refunds from the plan or reductions in the future contributions.

Provisions

The company recognises a provision when it has present obligation, either legal or constructive, that can be reliably measured and it is probable that the transfer of economic benefits will be required to settle that obligation.

Provisions are based on the best estimate of expenditure required to settle the obligation.

The company has obligations in respect of redundancy relating principally to restructuring of its operations. The amount of the provision is based on the best estimate of the cost of severance pay for notified individuals at the balance sheet date.

Share based payments

The company's employees participate in share option plans operated by Honeywell International Inc., the ultimate parent company. All share-based payments are equity-settled and are measured at fair value at the date of grant. The fair value determined at the grant date is expensed on a straight-line basis over the vesting period, based on the company's estimate of the number of options that will eventually vest. At each balance sheet date, the company reviews its estimate of the number of options that are expected to vest.

In accordance with IFRS 2, the charge arising for share-based payments is recognised in the profit and loss account of the company that employs those to whom share-based awards are granted. The credit entry is reported directly to retained earnings reserves as a capital contribution.

The company accrues for employers' national insurance contributions payable on share-based payments at the applicable contribution rate.

3 Judgements and key sources of estimation uncertainty

In the application of the company's accounting policies, which are described in note 2, the directors are required to make judgements (other than those involving estimations) that have a significant impact on the amounts recognised and to make estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

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

Judgements

There are no judgements that have a significant effect on amounts recognised in the financial statements.

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the company. Such changes are reflected in the assumptions when they occur.

Impairment of financial assets

The company estimates the expected credit loss in relation to its financial assets considering the nature of business, past history and other mitigating factors. The company reviews this policy annually, if required. Accordingly, on application of ECL, the company concluded that there was no credit risk involved.

In respect of other financial assets which primarily comprise of amounts owed from group undertakings, a letter of guarantee has been provided by the ultimate parent company, Honeywell International Inc. indicating that support will be given in order to settle these amounts should it be necessary. Accordingly, the company has not recognised a provision for expected credit loss.

Estimates used for revenue recognition

Project installations

The use of the cost-to-cost method requires the company to estimate the proportion of costs incurred to the total estimated costs to complete the contract.

The percentage of completion and the revenue to recognise are determined on the basis of a large number of estimates. Consequently, the company has implemented an internal financial budgeting and reporting system. In particular, the company reviews each quarter the estimates of contract revenue and contract costs as the contract progress.

Estimates used for provisions

Judgement is involved in determining whether a present obligation exists and in estimating the probability, timing and amount of any outflows. Professional expert advice is taken where required through internal or external subject matter experts.

Judgements are also required where there is a high degree of uncertainty associated with determining whether a present obligation exists, and estimating the probability and amount of any outflows that may arise.

The redundancy provision covers a number of employees and is calculated on an individual basis to take account of variables such as length of service. As at 31 December 2021, the carrying amount of the redundancy provision was £131,000 (2020: £340,000).

3 Judgements and key sources of estimation uncertainty (continued)

Provisions for warranty costs are recognised when the product is sold to the customer. Initial recognition is based on historical experiences. To calculate the provision for warranty cost, management take all returns/credit in relation to the products for the last 12 months and considers the cost of sales for those credits for the warranty period. The estimate of warranty costs is revised annually. The carrying amount of the warranty provision as at 31 December 2021 was £237,000 (2020: £337,000).

Estimates used for DB pension scheme

The cost of defined benefit pensions plans and other post-employment medical benefits is determined using actuarial valuations. The actuarial valuation involves making assumptions about discount rates, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and the long-term nature of these plans, such estimates are subject to significant uncertainty. In determining the appropriate discount rate, the actuary considers the interest rates of corporate bonds in the respective currency with at least AA rating, with extrapolated maturities corresponding to the expected duration of the defined benefit obligation. The underlying bonds are further reviewed for quality, and those having excessive credit spreads are removed from the population of bonds on which the discount rate is based, on the basis that they do not represent high quality bonds. The mortality rate is based on publicly available mortality tables for the specific country. Future salary increases and pension increases are based on expected future inflation rates for the respective country. Management works closely with the actuary to agree to these assumptions. The value of a net pension benefit asset is restricted to the present value of any amount the company expects to recover by way of refunds from the plan or reductions in the future contributions. Further details are given in note 22.

4 Turnover

The analysis of the company's turnover for the year from continuing operations is as follows:

31 December 2021 £000	31 December 2020 £000
Sale of goods 65,199	59,076
Rendering of services 14,051	14,356
Royalty income 3,628	3,800
Project installation 576	525
83,454	77,757
	• • • • • • • • • • • • • • • • • • • •
The analysis of the company's turnover for the year by geographical market is as follows:	
2021 £000	2020 £000
United Kingdom 63,476	55,643
Rest of Europe 14,095	14,646
Rest of the world 5,883	7,468
83,454	77,757
The timing of the company's revenue recognition for the year is as follows:	•
2021 £000	2020 £000
Over time 18,255	18,681
Point of time <u>65,199</u>	59,076
83,454	77,757

	· · ·	·
4 Turnover (continued)		
Complementing		•
Construction contracts	2021	I 2020
	£000	
Contract revenue recognised in period	576	525
Contract costs incurred	36,722	36,456
Recognised profits less recognised losses	10,181	9,870
Contract costs incurred and recognised profits (less recognised loss	es) 46,903	3 46,326
Less: progress billings	(46,777	<u>(46,200</u>
Amounts due to customers	126	126
Amounts due from customers included within debtors	157	7 142
Amounts due to customers included within creditors		(16
Disclosures in respect of contracts with customers		•
	31 Decembe	r 31 December
	2021	
	Note £000	
Gross trade receivables	11,731	
Provision for expected credit loss	(103	-
Trade receivables	1711,628	11,341
Contract assets	171,067	825
Contract liabilities	18(681	(846
		•
Revenue recognised in the period from:		
Nevenue recognised in the period from.	31 Decembe	r 31 December
	2021	
Revenue from contracts with customers	£00 0 83,454	•
Impairment losses on receivables or contract assets arising from		, ,,,,,,,,,
contracts with customers	74	. (129
Revenue recognised that was included in the contract liability balance the beginning of the year	ce at	· -
the beginning of the year		· ·
5 Government grant income		
	2021	2020
	£000	£000
Government grants		- 53
	,	- 53

5 Government grant income (continued)

During the year, the company recognised a government grant of £nil (2020: £53,000) under the Coronavirus Job Retention Scheme (JRS). The grant is given to UK employers to cover all or part of the wages and salary costs of employees on temporary leave (furlough) due to the COVID-19 pandemic.

6 Gain on sale of intangible assets

	2021 £000		2020 £000
Gain on sale of intangible assets	 199,515	•	<u>·</u>
	199,515		

As part of an inter-group restructuring plan, it has been decided by the Honeywell group companies to transfer its Intellectual Property (IP) rights amongst the group entities, thus reducing the manufacturing footprint and consolidating production plants. Based on this initiative and following the IP transfer in December 2021, the production line of Novar Systems Limited was outsourced to Honeywell Safety Romania, with production activities in the UK having completely ceased by April 2022. The company's IP transfer resulted in a gain of £199,515,000.

7 Operating profit

Arrived at after charging/(crediting)

		•	2021 £000	2020 £000
Depreciation expense	• • •		47	55
Depreciation on right-of-use assets	•		622	407
Research and development cost			3,135	612
Foreign exchange gains			(36)	(141)
Reorganisation and redundancy costs			1,159	1,181
Profit on disposal of property, plant and equipment			· · ·	(11)

8 Auditors' remuneration

Fees payable to the auditor, Deloitte LLP, amounted to £17,800 (2020: £17,800) for the audit of the financial statements. This cost was incurred by Honeywell Control Systems Limited, a fellow UK subsidiary of Honeywell International Inc., and it is not recharged to the company.

There are no non-audit services fees payable to the auditor (2020: £nil).

9 Staff costs		•		
The aggregate payroll costs (in	ncluding directors' remu	neration) were as fo	llows:	
	•		2021	2020
			£000	£000
Wages and salaries			9,135	9,289
Social security costs	1		1,090	. 1,191
Pension costs, defined contrib			1,167	1,245
Pension costs, defined benefit		•	·	39
Share-based payment expens	es (note 25)		. 47	40
			11,439	11,804
The average number of person	ons employed by the co	ompany (including	directors) during the	year, analysed by
category was as follows:				
<i>:</i>			2021	2020
Discot		•	No.	No.
Direct			69	.89
Indirect			102	120
			<u> </u>	209
10 Directors' remuneration			•	
The directors' remuneration for	r the year was as follows	s:	•	•
			2021	2020
	*		£000	£000
Aggregate emoluments		, ,	78	68
Pension costs - defined contrib	oution		16	15
			94	83
During the year the number of	directors who were rece	siving benefits and s	hare incentives was	as follows:
During the year the number of	directors who were rece	siving benefits and t	•	
	•		2021 No.	2020 No.
Accruing benefits under define	ed benefit pension schen	ne	. 1	1
In respect of the highest paid of	director:			
Trespect of the highest paid t	211 00101.	•		2020
•			2021 £000	2020 £000
Remuneration	•	•	78 ·	68
Company contributions to mor	ov purchase pension se	hemes		15
COMPANY COMPRIMENTS IN THE				

During the financial year the highest paid director did not (2020: did not) exercise options over shares of Honeywell International Inc., the ultimate parent company.

4		· ·
11 Interest receivable and similar income		ţ
•	2021	2020
International including the second condensations	£000	£000
Interest receivable from group undertakings	856 2,182	947 2,596
Pension interest		
	3,038	3,543
12 Interest payable and similar expenses	•	•
	2021	2020
	£000	£000
Interest on preference shares	1,265	1,265
Interest expense on leases	37	9
	1,302	1,274
	•	
13 Tax on profit	•	
Tax (credited)/charged in the profit and loss account:	1	
	2021 £000	2020 £000
Current taxation		
UK corporation tax	42,742	_
UK corporation tax adjustment to prior periods	1	•
	42,743	
Total current income tax	42,743	·
Deferred taxation		F.,
Arising from origination and reversal of temporary differences	307	1,195
Arising from changes in tax rates and laws	4,635	1,383
Arising from adjustment in respect of prior periods		37
Total deferred taxation	4,942	2,615
Tax expense in the profit and loss account	47,685	2,615
rax expense in the profit and loss account		,

4,635

47,685

1,383

2,615

Notes to the Financial Statements for the Year Ended 31 December 2021 (continued)

		
13 Tax on profit (continued)		
Tax relating to items credited or charged to statement of comprehensive inco	me:	
	2021 £000	2020 £000
Current taxation Tax on items relating to components of other comprehensive income	<u>-</u>	
Total current taxation		
Deferred taxation		
Remeasurements on defined benefit pension plans	18,728 .	7,133
Total deferred taxation	18,728	7,133
The tax on profit before tax for the year is the same as the standard rate (2020: 19%).	of corporation tax in th	e UK of 19%
The differences are reconciled below:		•
	2021 £000	2020 £000
Profit before tax	224,960	25,277
Corporation tax at standard rate	42,742	4,804
Current tax from adjustment for prior periods	1	37
Effect of income exempt from taxation	(7)	(40)
Effect of expenses not deductible in determining taxable profit (tax loss)	314	251
Group relief surrendered	-	(3,820)

Factors affecting tax charge for the financial year

Deferred tax changes in tax rates or laws

Total tax charge

The Finance (No.2) Act 2015 reduced the main rate of UK corporation tax to 19%, effective from 1 April 2017. A further reduction in the UK corporation tax rate to 17% was expected to come into effect from 1 April 2020 (as enacted by Finance Act 2016 on 15 September 2016). However, legislation introduced in the Finance Act 2020 (enacted on 22 July 2020) repealed the reduction of the corporation tax, thereby maintaining the current rate of 19%. Deferred taxes on the balance sheet have been measured at 25% (2020:19%) which represents the future corporation tax rate that was enacted at the balance sheet date.

The UK Budget 2021 announcements on 3 March 2021 included measures to support economic recovery as a result of the ongoing COVID-19 pandemic. These included an increase to the UK's main corporation tax rate to 25%. The Finance Act 2021 reading on 24 May 2021 substantively enacted the increase, and, therefore, is considered effective at the balance sheet date for deferred tax re-measurement purposes.

13 Tax on profit (continued)			
Deferred tax Deferred tax assets and liabilities			
		2021 £000	2020 £000
Deferred tax asset			
Differences between capital allowances and depreciation		564	502
Tax losses carried forward		-	-
Other short-term timing differences	·	104	67
Total deferred tax asset		668	569
Deferred tax liability			
Deferred tax provision on pension asset (note 21)	·. <u> </u>	(54,346)	(30,577)
Total deferred tax liability		(54,346)	(30,577)
Net deferred tax liability		(53,678)	(30,008)
	Excluding pension £000	Pension £000	Total £000
Movements in deferred tax			
At 1 January 2021	569	(30,577)	(30,008)
Charge to the profit and loss account	99	(5,041)	(4,942)
Charge to statement of comprehensive income	·	(18,728)	(18,728)
At 31 December 2021	668	(54,346)	(53,678)

The deferred tax asset is recognised because it is more likely than not that there will be sufficient taxable profits in the future to recover the assets.

14 Tangible assets		Land and	Plant and	Eivturoo	Construction	
	-	buildings £000	equipment £000	and fittings £000	in progress £000	Total £000
Cost or valuation	•			•		•
At 1 January 2021		94	787	686	- .	1,567
Additions Disposals		(8)	(413)	(277)	1,246	1,246 (698)
At 31 December 2021	: -	86	374	409	1,246	2,115
• •	· . · -					
Depreciation At 1 January 2021		, 91	765	626		1,482
Charge for the year		3	19	24	· · · · ·	46
Eliminated on disposal	٠,	(8)	(413)	(277)	<u> </u>	(698)
At 31 December 2021	· _	86	371	373		- 830
Carrying amount	<i>5</i> €				· * * * * * * * * * * * * * * * * * * *	
At 31 December 2021	_	· <u>-</u>	3	36	1,246	1,285
At 31 December 2020	· · -	· 3	22	60	-	85
15 Right-of-use assets		,		•		
	. •		,			Land and
			•	ŧ	4 - 1 ₄	buildings
·				Š		£000
Cost or valuation			•		•	4.044
At 1 January 2021 Additions					•	1,214 4,448
At 31 December 2021					· ·	5,662
					·	5,002
Depreciation At 1 January 2021					•.	814
Charge for the year			•			622
At 31 December 2021			,		•	1,436
Carrying amount		·		يغر	_	
At 31 December 2021		• •	•	1		4,226
					• =	
At 31 December 2020		=	i i		_	400

15 Right-of-use assets (continued)

During the year, the company entered into a new lease agreement for an office building in Leicester, UK, which commenced on 14 July 2021 with a lease term of 10 years.

Under the new lease agreement, the annual rent is £545,280, which is not payable until 14 January 2023 following an 18 month rent free period.

The previous lease ended in November 2021 at the end of its 10 year term.

16 Stocks

•			31 December 2021 £000	31 December 2020 £000
Raw materials and consumables			· · · · · · · · · · · · · · · · · · ·	36
Finished goods	- +	•	 2,375	1,162
			2,375	1,198

The cost of stocks recognised as an expense in the year amounted to £37,217,000 (2020: £33,950,000). This is included within cost of sales.

The cost of stocks written down recognised as an expense in the year amounted to £36,000 (2020: £4,000).

17 Debtors

		31 December 2021 £000	31 December 2020 £000
Amounts falling due within one year	·		8
Trade debtors		11,628	11,341
Amounts owed by group undertakings		84,692	81,832
Prepayments		111 ´	246
Other debtors		- *	172
Contract asset	<u> </u>	1,067	825
	,	97,498	94,416

The company sold with recourse trade debtors with a carrying value of £5,560,000 (2020: £3,462,000) to a bank for cash proceeds. These trade debtors have not been derecognised from the balance sheet because the company retains an obligation to pay amounts in event of default of the original asset. The amount received on transfer has been recognised as a secured bank loan (note 18). The arrangement with the bank is such that the customers remit cash directly to the company and the company transfers the collected amounts to the bank. The receivables are considered to be held with a held-to-collect business model consistent with the company's continuing recognition of receivables.

The carrying amount of associated liability is £5,560,000 (2020: £3,462,000).

17 Debtors (continued)

Amounts owed by group undertakings include the following interest-bearing loans and other borrowings, all other amounts are interest free:

-		•	31 December	31 December
		•	2021	2020
Receivable	Currency	Interest terms	£000	£000
On demand	GBP	UK Base rate plus 1%	78,392	77,536

An impairment analysis is performed at each reporting date using a provision matrix to measure expected credit losses.

		31 December 202	1
	Gross carrying amount at risk of default £000	Expected credit loss rate	Expected credit loss £000
Amounts due:			· ·
Not due	9,643	0.11%	.11
Within 30 days	· 719	0.49%	3
30 - 60 days	566	1.42%	8
61 - 90 days	241	3.27%	. 8
After 90 days	562	12.89%	73
	11,731	• •	103

•	.			`-	31 December 2020	
		•		Gross carrying amount at risk of default £000	Expected credit loss rate %	Expected credit loss £000
Amounts due:						. :
Not due _				8,895	0.14%	12
Within 30 days	•			694	0.24%	2
30 - 60 days	•	•	9	668	1.07%	. 7
61 - 90 days 🕢	•			347	1.57%	5
After 90 days				836	8.72%	<u> </u>
			,	11,440	•	99

18 Creditors: amounts falling due within one year

	31 December 2021 £000	31 December 2020 £000
Trade creditors	3,851	3,084
Accrued expenses	2,231	1,164
Amounts due to group undertakings	2,795	3,817
Social security and other taxes	2,066	2,178
Corporation tax liability	42,559	-
Secured borrowings	5,560	3,462
Current portion of long term lease liabilities		245
Contract liabilities	681	846
Accrued preference dividends	22,919	21,654
	82,662	36,450

All amounts owed to group undertakings are payable on demand, unsecured and non-interest bearing.

Accrued preference dividends represent an annual dividend of £1,265,000 since 2003 on 7.5% cumulative preference shares of £1 each.

The secured borrowings are secured by trade debtors with a carrying value of £5,560,000 (2020: £3,462,000).

19 Creditors: amounts falling due after more than one year

	:	•	. •		31 December 2021 £000	31 December 2020 £000
Non-current loans and borrowings				•		
Finance lease liabilities					4,480	•
Redeemable preference shares			•		16,868	16,868
		er.	6		21,348	16,868

The holders of the redeemable cumulative preference shares have the right to be paid a fixed cumulative preference dividend at the rate of 7.5% per annum payable annually in arrears.

The company can redeem all or part of the preference shares at any time together with arrears of dividends. In the case of winding up the company, the holders of the preference shares are entitled to receive the face value of the shares together with arrears of the dividends up to the date of winding up.

20 Leases		
Leases included in creditors		ė .
	31 December 2021 £000	31 December 2020 £000
Current portion of long term lease liabilities	-	245
Long term lease liabilities	4,480	<u> </u>
	4,480	245
Lease liabilities maturity analysis The non-cancellable lease payments are due:		
	31 December 2021 £000	31 December 2020 £000
Within one year	-	245
In two to five years	2,033	. <u>-</u>
In over five years	2,447	·
	4,480	245

The company's commercial lease over its right-of-use asset described in Note 16 expired in November 2021. A new lease was entered in July 2021 with a lease term of 10 years. There are no restrictions placed upon the lessee by entering into these leases.

21 Provisions for liabilities

	Severance		Deferred tax		
	pay £000	Warranties £000	(note 12) £000	Total £000	
At 1 January 2021	340	337	30,008	30,685	
Charge to profit and loss account	131	(44)	4,942	5,029	
Charge to other comprehensive income	• • • • • • • • • • • • • • • • • • •	-	18,728	18,728	
Utilised during the year	(340)	(56)	<u> </u>	(396)	
At 31 December 2021	131	237	53,678	54,046	

The company has obligations in respect of redundancy relating principally to restructuring of its operations. The amount of the provision is based on the best estimate of the cost of severance pay for notified individuals at the balance sheet date.

The company offers a limited warranty for product sales that generally provides customers with a three-year warranty period against defects. The provision for warranty related costs represents management's best estimate of the expenditure required to settle the obligation. It is recorded at the time products are sold and is reviewed and adjusted by management periodically to reflect actual and anticipated experience. There were no long-term warranty obligations as at 31 December 2021 and 2020.

22 Pension commitments

Defined benefit pension schemes

Honeywell UK Pension Scheme (HUKPS)

The company is a participating employer in the Honeywell UK Pension Scheme ("HUKPS") which is a funded defined-benefit plan based on salary. The scheme was closed for future accruals of benefits with effect from 30 June 2017 and all active members at this date became deferred members. Regular employer contributions to the plan by the company in 2021 are estimated to be £nil. Defined benefit obligations are based on a full valuation of the scheme's liabilities as at 31 March 2020, measured using the projected unit credit method and rolled forward to the year-end date as at 31 December 2021.

Reconciliation of scheme assets and liabilities to assets and liabilities recognised

The amounts recognised in the statement of financial position are as follows:

	31 December 2021 £000	31 December 2020 £000
Fair value of scheme assets	678,732	659,688
Present value of scheme liabilities	(461,345)	(498,754)
Defined benefit pension scheme surplus	217,387	160,934
Amounts recognised in the income statement	·	
	2021 £000	2020 £000
Amounts recognised in operating profit		20
Past service cost Administrative expenses paid	887	39 781
Recognised in arriving at operating profit	887	820
Amounts recognised in finance income or costs		
Interest cost	6,805	9,076
Expected return on pension plan assets	(8,987)	(11,672)
Recognised in other finance cost	(2,182)	(2,596)
Total recognised in the income statement	(1,295)	(1,776)
Amounts taken to the Statement of Comprehensive Income		
	2021 £000	2020 £000
Liability (gains)/losses due to changes in assumptions	(26,724)	38,551
Liability losses/(gains) due to experience during the year	136	(12,661)
Asset gains arising during the financial year	(28,570)	(58,165)
Amounts recognised in the Statement of Comprehensive Income	(55,158)	(32,275)

22 Pension commitments (continued)

Scheme assets

Changes in the fair value of scheme assets are as follows:

	2021 £000	2020 £000
Fair value at start of year	659,688	591,457
Transfer between companies*	· · · · · · · · · · · · · · · · · · ·	11,221
Expected return on assets	8,987	11,672
Actuarial gains on assets	26,724	58,165
Contributions by employer	•	3,762
Actual administration expenses paid	(887)	(781)
Net benefits paid out	(15,780)	(15,808)
Fair value at end of year	678,732	659,688

^{*} In 2020, Honeywell Normalair Garrett (Holdings) Limited settled a section 75 debt as per the Pensions Act 1995 and as a result is no longer a participating employer in the HUKPS. The membership in the pension scheme has been reallocated to other participating companies.

Analysis of assets

The major categories of scheme assets are as follows:

	2021	2020
	%	%
Cash	4	1
Equities (including venture capital and alternative investments)	15	28
Bonds	69	. 59
Property	3	· 12
Assets held by insurance company	9	
	100	100

The pension scheme has not invested in any of the company's own financial instruments or in properties or other assets used by the company.

22 Pension commitments (continued)

Scheme liabilities

Changes in the present value of scheme liabilities are as follows:

	2021 £000	2020 £000
Present value at start of year	498,754	468,336
Transfer between companies*	. .	8,585
Interest cost	6,805	9,076
Past service cost and curtailments	·	39
Actuarial losses/(gains) on liabilities - financial assumptions	(22,834)	36,165
Actuarial losses/(gains) on liabilities - demographic assumptions	(5,736)	2,386
Actuarial losses/(gains) on liabilities - experience	137	(10,025)
Net benefits paid out	(15,780)	(15,808)
Present value at end of year	461,346	498,754

^{*} In 2020, Honeywell Normalair Garrett (Holdings) Limited settled a section 75 debt as per the Pensions Act 1995 and as a result is no longer a participating employer in the HUKPS. The membership in the pension scheme has been reallocated to other participating companies.

Principal actuarial assumptions

The significant actuarial assumptions used to determine the present value of the defined benefit obligation at the statement of financial position date are as follows:

		2021	2020	
	•	%	. %	
Discount rate		1.98	1.40	
Inflation (RPI)		3.09	2.70	
Inflation (CPI)		2.59	2.20	
Pensions subject to limited price indexation to 5%		2.60	2.60	
Pensions subject to limited price indexation to 2.5%	-	2.15	2.00	
Other pensions and deferred pensions		2.59	2.20	

Mortality

Mortality assumptions are based on standard mortality tables that allow for future mortality improvements. These tables assume that a member who retired in 2021 at age 65 will live on average for a further 22.2 years (2020: 22.4 years) after retirement if male or a further 24.6 years (2020: 24.1 years) if female.

Overall long-term rate of return

The company employs a building block approach in determining the long-term rate of return on pension plan assets. Historical markets are studied and assets with a higher volatility are assumed to generate higher returns consistent with widely accepted capital market principles. The overall expected rate of return on assets is then derived by aggregating the expected rate of return for each asset class over the actual asset allocation for the plan at the year end.

23 Called-up share capital		•
	31 December 2021 £000	31 December 2020 £000
Authorised capital		
4,984,600 (2020: 4,984,600) ordinary shares of £1 each	4,985	4,985
15,400 (2020: 15,400) non-cumulative preference shares of £1 each	15_	15
	5,000	5,000
	31 December 2021 £000	31 December 2020 £000
Allotted, called-up and fully paid		
15,400 (2020: 15,400) non-cumulative preference shares of £1 each	15	· 15
11,540 (2020: 11,540) ordinary shares of £1 each	12	12
Total called-up share capital	27	27
24 Share premium	e e e e e e e e e e e e e e e e e e e	
	2021 £000	2020 £000
Balance at 1 January and 31 December	· .	
Premium arising on issue of equity shares	2,990	2,990
	2,990	2,990

25 Share-based payments

Restricted stock units

Scheme details and movements

The Honeywell Stock Incentive Plan includes restricted stock units (RSUs) that entitle the holder to receive one share of common stock for each unit when the units vest. RSUs are issued to certain key employees at fair market value at the date of grant as remuneration. RSUs typically vest after three years and are payable in common stock of Honeywell International Inc. upon vesting.

The movements in the number of share options during the year were as follows:

	• .		31 December 2021 Number	31 December 2020 Number
Outstanding, start of period		•	957	1,070
Granted during the period			• -	306
Forfeited during the period			(564)	(419)
Exercised during the period ¹	•		(393)	<u>-</u>
Outstanding, end of period	•	•	-	957
Exercisable, end of period			-	957

25 Share-based payments (continued)

The movements in the weighted average exercise price of share options during the year were as follows:

	31 December 2021 £	31 December 2020 £
Outstanding, start of period	116.97	114.24
Granted during the period	<u>-</u>	115.78
Forfeited during the period	122.44	109.13
Exercised during the period ¹	109.13	<u> </u>
Exercisable, end of period	<u>-</u>	116.97

¹The weighted average share price at the date of exercise of these options was £109.13 (2020: £Nil).

Charge arising from share-based payments

The total charge, before deferred tax was £47,000 (2020: £40,000).

26 Contingent liabilities

The company, with other Honeywell group companies in the UK, has provided a bank guarantee under a composite accounting agreement. Under this agreement, bank interest is calculated on the net group position after setting off positive and overdrawn cash balances. The maximum contingent liability under this agreement is the total of overdrawn balances held by group companies, amounting to £792,016,000 (2020: £494,085,000). Positive cash balances held by the group exceeded overdrawn balances in 2021 and 2020.

27 Events after the balance sheet date

Following the sale of the Intellectual Property in December 2021, the company signed a Limited Risk Distribution Agreement on 28 January 2022 with Honeywell Products & Solutions Sàrl. Novar Systems now acts as a Distributor for Honeywell Products & Solutions Sàrl. The board of directors also decided to transfer inventory ownership to the new IP owner. This transfer was completed on 29 April 2022.