

ANNUAL REPORT & FINANCIAL STATEMENTS

Twelve months ended 31 December 2021



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2021 AT A GLANCE

- Continued focus on the health, safety and wellbeing of staff, contractors and the general public with advance of Safer Together programme, identification of initiatives and implementation commenced
- Maintained reliable electricity supply for customers despite continued impact of Covid-19 on activities
- Launched Vulnerable Customer Strategy focussed on identifying and supporting customers who may need some extra help
- Strong engagement with NI stakeholders on key policy decisions including Northern Ireland's Energy Strategy and Green Recovery Plan
- Publication of Networks for Net Zero report outlining NIE Networks' aim of delivering a sustainable energy system for all customers
- Launched Sustainability Action Plan outlining NIE Networks' commitments to improving sustainability and reducing carbon emissions – including commitment to achieve 50% reduction in carbon emissions by 2030
- Cumulative Renewable generation connected to the electricity network reached 1.8GW
- Successful response to network damage resulting from adverse weather conditions with 100% of affected customers restored within 24 hours
- Continued management of outages to minimise Customer Minutes Lost with levels only slightly increased from record low levels achieved in 2020
- Investment of £105m in the network in line with the RP6 price control
- Replacement of 33,600 meters under the meter recertification programme
- Operating profit of £123.6m and profit after tax of £39.4m
- Over £160m contributed to the Northern Ireland economy through employment of over 1,200 people and payments to local businesses and authorities

GROUP STRATEGIC REPORT

The directors present their annual report and financial statements for Northern Ireland Electricity Networks Limited (NIE Networks or the Company) and its subsidiary undertakings (the Group) for the year ended 31 December 2021.

The Board of directors of the Company who served during the year are outlined in the Group Directors' Report on page 32.

NIE Networks' subsidiary companies are NIE Networks Services Limited and NIE Finance PLC.

The Group financial statements have been prepared in accordance with UK-adopted international accounting standards.

The Company financial statements have been prepared in accordance with FRS 101 – Reduced Disclosure Framework and the Company has taken advantage of certain disclosure exemptions allowed under this standard as detailed in Note 2 of the Notes to the Financial Statements.

The financial statements of the Group and the Company have been prepared under the historical cost convention, as modified by the revaluation of financial derivative instruments at fair value through profit or loss.

Ownership

NIE Networks is part of the Electricity Supply Board (ESB), the vertically integrated energy group based in the Republic of Ireland (RoI). NIE Networks is an independent business within ESB with its own Board of Directors, management and staff.

Business Model

Principal Activities and Regulation

NIE Networks is the owner of the transmission and distribution networks in Northern Ireland and the distribution network operator. SONI Limited (SONI), a separate company owned by EirGrid plc, is the transmission system operator and is responsible for transmission system design and planning. The Group's principal activities are:

- constructing and maintaining the electricity transmission and distribution networks in Northern Ireland and operating the distribution network;
- connecting demand and generation customers to the transmission and distribution networks; and
- providing electricity meters in Northern Ireland and providing metering data to suppliers and market operators to enable wholesale and retail market settlement.

NIE Networks is a regulated company and its business activities are regulated by the Northern Ireland Authority for Utility Regulation (the Utility Regulator or the UR). Under its Transmission and Distribution licences NIE Networks is required to develop, maintain and, in the case of the distribution system, operate an efficient, co-ordinated and economical system of:

- electricity transmission the bulk transfer of electricity across the high voltage network of overhead lines, underground cables and associated equipment mainly operating at 275kV and 110kV; and
- electricity distribution the transfer of electricity from the high voltage transmission network and its delivery to consumers across a network of overhead lines, underground cables and associated equipment operating at 33kV, 11kV and lower voltages.

NIE Networks manages the assets of the transmission and distribution networks on an integrated basis.

The transmission and distribution networks comprise a number of interconnected networks of overhead lines and underground cables which are used for the transfer of electricity to around 900,000 customers via a number of substations. This network ensures that electricity produced by generators is delivered to customers through their nominated supplier. NIE Networks does not generate, buy or sell electricity, or send any bills to electricity consumers (apart from charges for new or upgraded connections to the network).

During the year an estimated 7.5TWh of electricity was transmitted and distributed to customers in Northern Ireland. There are 2,200km of transmission network, 47,000km of distribution network and over 300 major substations. NIE Networks' transmission system is connected to that of Rol through a 275kV interconnector and to that in Scotland via the Moyle Interconnector. There are also two standby 110kV connections to Rol.

In addition to its core network activities, NIE Networks provides meters to consumers and takes meter readings. It is responsible for managing market registration processes and the provision and maintenance of accurate data to support the operation of the competitive retail and wholesale electricity markets.

Market Registration and Change of Supplier processes facilitate consumers switching suppliers in a timely manner in accordance with retail market rules and aggregated data is provided to the Single Electricity Market Operator on a daily basis for settlement of the wholesale market.

The Group also provides connections to the network for customers requiring a new electricity supply (demand connections) and those seeking to generate electricity (generation connections). The market for new connections has been fully open to competition since March 2018. For 'contestable' elements of connections, customers can choose whether to accept a quotation from NIE Networks or to engage an accredited Independent Connection Provider (ICP) to design and construct the connection.

Revenues

The Group derives its revenue principally through charges for use of the distribution system and Public Service Obligation (PSO) charges levied on electricity suppliers as well as charges for transmission services (mainly for use of the transmission system) levied on SONI. Revenue through charges for new demand and generation connections is received from the customer in accordance with NIE Networks' Statement of Charges for Connection to NIE Networks' Distribution System, which is reviewed by the Utility Regulator at least annually to approve the charging methodology.

Price controls

NIE Networks is subject to periodic reviews in respect of the prices it may charge for use of the transmission and distribution networks in Northern Ireland. Regulatory Period 6 (RP6) commenced on 1 October 2017 and will apply for the period to 31 March 2024.

The RP6 price control sets ex-ante allowances of £790 million for capital investment and £516 million in respect of operating costs (stated at 2021-22 prices). Additional allowances in respect of major transmission load growth projects will be considered on a case-by-case basis, for example, the North-South Interconnector. The allowances will be adjusted to reflect 50% of the difference between the allowances and actual costs incurred. NIE Networks' Connections business is largely outside the scope of the RP6 price control following the introduction of contestability as referred to above.

The RP6 baseline rate of return of 3.14% plus inflation (weighted average cost of capital based on pre-tax cost of debt and post-tax cost of equity) will be adjusted to reflect the cost of new debt raised in RP6. This mechanism is new for RP6, departing from the former approach of setting an ex-ante allowance, and will align the cost of debt component of the return more closely with prevailing market conditions at the time of drawdown of new debt.

Strategy

NIE Networks' strategic direction is determined by obligations under its Transmission and Distribution licences as well as a commitment to the development of a low carbon energy framework for Northern Ireland. Its vision of 'Delivering a Sustainable Energy System for All' sets the specific goal NIE Networks aspires to in the future, providing direction for the Company within the changing external landscape in which it operates. NIE Networks' values are being Safety-, People-, Customer-, Commercially- and Future-focussed.

NIE Networks' Purpose aligns with ESB Group's Purpose statement: "At ESB, we are driven to make a difference. Delivering a brighter future; creating & connecting sustainable, reliable, affordable energy; and supporting the customers and communities we serve to achieve net zero."

NIE Networks' strategic objectives are:

- the health, safety and wellbeing of employees, contractors and the general public;
- enabling Northern Ireland's transition to an effective, sustainable and affordable low carbon energy system;
- strong customer service performance by providing a reliable and effective electricity service for Northern Ireland and an excellent experience for customers engaging with the business;
- continued investment in Northern Ireland's electricity infrastructure to: replace worn assets; facilitate increased customer demand; improve the reliability of the network; and facilitate the connection of further renewable generation;
- performance through people by ensuring a working environment that maximises the potential of employees;
- delivery of better performance for stakeholders through a competitive and transparent cost base;
- maintenance of a strong investment grade credit rating; and
- effective stakeholder engagement.

NIE Networks seeks to discharge its statutory and regulatory obligations in a manner which meets these strategic objectives.

Covid-19 response

NIE Networks' Crisis Management Team and Executive Committee continue to co-ordinate the Company's response to addressing the challenges posed by the ongoing Covid-19 pandemic in line with Government guidance, restrictions and safety protocols. At the onset of the pandemic in 2020, the Company identified three main priorities:

- protect the safety, health and wellbeing of our employees and customers;
- maintain a reliable electricity supply to our customers across Northern Ireland; and
- protect our business to safeguard employment and enable a successful return to normal operations.

The steps taken by the Company and its staff in adapting its working environments to deal with the challenges posed by Covid-19 have ensured that the Company has been able to deliver planned work programmes and maintain a reliable electricity service to its customers. Management continues to monitor the ongoing impact of the pandemic and has taken steps to mitigate the operational and financial impacts on the Company and ensure the health, safety and wellbeing of its employees.

NIE Networks is playing an active role in rebuilding the economy after the initial impact of the Covid-19 pandemic, making practical proposals to stakeholders including the NI Executive that could contribute to creating higher paying jobs; developing a highly skilled and agile workforce; and delivering a more regionally balanced economy, as part of a Green Recovery in NI.

Financial Review

Financial Key Performance Indicators (KPIs)

Operating Profit

The Group's operating profit as reported in the financial statements was £123.6m for the year to 31 December 2021, a decrease of £6.1m on the previous year. Group revenue of £297.0m has decreased by £5.2m, primarily reflecting a £9.2m decrease in revenues associated with the Public Service Obligation (PSO); partially offset by a £3.9m increase in Distribution Use of System revenue, primarily reflecting an increase in the Group's investment in its Regulated Asset Base. Group operating costs of £173.4m are broadly in line with the prior year.

PSO revenue allows NIE Networks to recover the net cost of supporting industry programmes such as the Northern Ireland Sustainable Energy Programme. PSO revenue is earned over time in line with the use of system by suppliers under the schedule of entitlement set by the Utility Regulator for each tariff period. Over time, PSO related income and costs net to nil, albeit there are timing differences between the receipt of revenue and payment of costs. The net PSO expense included in operating profit in the current period is £6.6m (2020: net income of £5.3m).

Tax Charge

In March 2021 the UK Government announced that future Corporation Tax rates would increase from the current rate of 19% to 25%, effective from 1 April 2023. The effect of the increase in the expected future Corporation Tax rate (enacted in May 2021) has resulted in a one-off charge to the Income Statement of £31.1m in the year.

Funds from Operations Interest Cover

The Group considers the ratio of Funds from Operations (FFO) to interest paid to be one of the key internal measures of the Group's financial health. FFO interest cover indicates the Group's ability to fund interest payments from cash flows generated by operations and is a measure used by external reference agencies when assessing the Group's credit rating. The ratio, as shown in note 6 to the financial statements, at 5.1 times for the year (2020 - 5.2 times) is above the target level of 3.0 times.

Net Assets

The Group's net assets of £490.8m increased by £65.8m on the previous year reflecting profit after tax of £39.4m and in-year re-measurement gains (net of tax) of £65.8m on net pension scheme liabilities, offset by a dividend paid to the shareholder during the year of £39.4m.

Cash Flow

Cash and cash equivalents decreased by £10.7m during the year reflecting net cash inflows from operating activities of £112.5m, offset by investing activity out flows of £121.0m (reflecting the Group's continued investment in the network), the £39.4m dividend paid, repayment of £2.8m of lease liabilities and drawdown of £40.0m from the Group's Revolving Credit Facility (RCF).

Net cash flows generated from operating activities of £112.5m are £22.8m lower than the £135.3m generated during 2020 reflecting a reduction in the Group's operating profit during the year together with an increase in working capital requirements between 2020 and 2021 following the end of the UK Government's VAT deferral scheme.

Financial Risk Management

The main financial risks faced by the Group relate to liquidity, funding, investment and financial risk, including interest rate and counterparty credit risk. The Group's objective is to manage financial risks at optimum cost. The Group employs a continuous forecasting and monitoring process to manage risk.

Capital Management and Liquidity Risk

The Group is financed through a combination of equity and debt finance. Details in respect of the Group's equity are shown in the Statement of Changes in Equity and in note 23 to the financial statements.

The Group's debt finance at the year end comprised bonds of £350.0m and £400.0m (£349.0m and £399.1m respectively net of issue costs) which are due to mature in October 2025 and June 2026 respectively. The Group has access to a £200.0m RCF from ESB, £40.0m of which was drawn down at the year end. The RCF is due to mature in December 2023.

The Group's liquidity risk is assessed through the preparation of cash flow forecasts. The Group's policy is to have sufficient funds in place to meet funding requirements for the next 12 to 18 months.

The Group's policy in relation to equity is to finance equity dividends from accumulated profits. In relation to debt finance, the Group's policy is to maintain a prudent level of gearing.

NIE Networks' licences contain various financial conditions which relate principally to the availability of financial resources, borrowings on an arm's length basis, restrictions on granting security over the Group's assets and the payment of dividends. The Group is in compliance with these conditions.

The Group maintained its strong investment grade credit rating from Standard & Poor's during the year.

Interest Rate Risk

The £350.0m and £400.0m bonds are denominated in sterling and carry fixed interest rates of 2.500% and 6.375% respectively.

Given that 94.9% of the Group's total borrowings at December 2021 carry a fixed interest rate, the Group does not consider that it is significantly exposed to interest rate risk.

Since December 2010, NIE Networks has held a £550m portfolio of RPI linked interest rate swaps (the RPI swaps). The RPI swaps were put in place by the Viridian Group (the Group's previous parent undertaking) in 2006 to better match NIE Networks' debt and related interest payments with its inflation-linked regulated assets and associated revenue – in the nature of economic hedge. As part of the acquisition of NIE Networks by ESB in 2010, the swaps were novated to NIE Networks.

In 2011, following the novation of the swaps to NIE Networks, the Company entered into back-to-back RPI linked interest rate swaps with ESBNI Limited (ESBNI), the immediate parent undertaking of the Company, which have identical matching terms to the swaps. The back-to-back matching swaps with ESBNI ensure that there is no net effect on the financial statements of the Company and that any risk to financial exposure is borne by ESBNI. Further details of the swaps, including fair values and details of restructuring in 2021, are disclosed in note 18 to the financial statements.

Credit Risk

The Group's principal financial assets are cash and cash equivalents, trade and other receivables (excluding prepayments and accrued income) and other financial assets as outlined in the table below:

| Year to 31 December | 2021 £m | 2020 £m |
|--|------------|------------|
| Cash and cash equivalents | 10.8 | 21.5 |
| Trade and other receivables (excluding prepayments and accrued income) | 48.3 | 53.8 |
| Other financial assets – current and non-current | 605.1 | 532.0 |
| | 664.2 | 607.3 |

The Group's credit risk in respect of trade receivables from licensed electricity suppliers is mitigated by appropriate policies with security received in the form of cash deposits, letters of credit or parent company guarantees. With the exception of certain public bodies, payments in relation to new connections or alterations are received in advance of the work being carried out. Payments received on account are disclosed in note 16 to the financial statements.

Other financial assets comprise RPI linked interest rate swap arrangements entered into with ESBNI, a wholly owned subsidiary of ESB, as outlined above. The counterparty risk from ESBNI is not considered significant given ESB's investment in the Group and ESB's strong investment grade credit rating.

The Group may be exposed to credit-related loss in the event of non-performance by bank counterparties. This risk is managed through conducting business only with approved counterparties which meet the criteria outlined in the Group's treasury policy.

Further information on financial instruments is set out in the notes to the financial statements.

Going Concern

The Group's business activities, together with the principal risks and uncertainties likely to affect its future performance, are described in this Group Strategic Report. As noted in the section on capital management and liquidity risk, the Group is financed through a combination of equity and debt finance.

On the basis of their assessment of the Group's financial position, which included a review of the Group's projected funding requirements for a period of not less than 12 months from the date of approval of the financial statements along with potential downside sensitivities, the directors have a reasonable expectation that the Group will have adequate financial resources for the 12-month period. While the Covid-19 pandemic continues to impact on both the Group and the wider economy, the directors have considered the possible financial impact on the Group's financial position and are of the opinion that the Group has adequate financial resources for the 12-month period. Accordingly, the directors continue to adopt the going concern basis in preparing the annual report and financial statements.

Operational Review

Operational KPIs

Throughout this Operational Review reference is made to the Key Performance Indicators (KPIs) used to measure progress towards achieving operational objectives. Performance during the year is summarised below:

| KPIs – Year to 31 December | 2021 | 2020 |
|---|-------------------|-------------------|
| Health & Safety: Fatality Lost time incidents (number of) | None 2 | 1 2 |
| Network Performance: Customer Minutes Lost (CML) Planned CML (minutes) Fault CML (minutes) | 38 42 | 33 41 |
| Customer Service: Overall standards – defaults (number of) Guaranteed standards – defaults (number of) Stage 2 complaints to the Consumer Council (number of) | 1 None None | None None 2 |
| Connections: Customer demand connections completed including non-recoverable alterations (number of) | 4,801 | 4,051 |
| Sustainability: Reduction in non-network carbon emissions (vs 2019 baseline) Waste recycling rate | 10.1% 97.1% | 11.0% 97.2% |
| Staffing: Headcount (at 31 December) Absenteeism | 1,229 3.51% | 1,200 2.86% |

Health and Safety

NIE Networks is fully committed to protecting the health, safety and wellbeing of all employees, contractors and customers with an ambition of providing a zero-harm working environment where risks to health and safety are assessed and controlled. While a target of zero lost time incidents (LTIs) continues to be set, there were two LTIs during the year (2020: two LTIs and one fatality). Both of the incidents in 2021 occurred with work away from the network (not inherent risk) and each incident has been investigated internally. All such incidents are thoroughly investigated to improve future safety.

The Company's "Safer Together – Our Pathway to Zero Harm" programme was developed as an enabling action plan to improve adherence to our safety value, reduce the risk of harm and improve the wellbeing of our staff within the organisation. It was developed using feedback from safety focus groups held in October 2020 and the wider organisation learning arising from inquiries into a number of serious incidents and a fatal incident at Drumnakelly Main substation in August 2020.

The Safer Together Programme has had ongoing input and engagement with staff across the business and a particular feature has been an open and transparent conversation on the safety culture and how it can be improved across the business.

A significant number of initiatives have been identified across the Company and the implementation of these has been a business priority in 2021 and will continue to be so into 2022.

In September 2021 a private contractor working for a landowner was fatally injured while carrying out tree cutting in close proximity to an overhead line. NIE Networks has reviewed and investigated the incident and provided its findings to the Health and Safety Executive Northern Ireland which is conducting an inquiry into the incident. NIE Networks continues to promote public awareness of the hazards associated with electricity.

Network Performance

NIE Networks has continued to manage outages in order to minimise the length of time that customers are off supply, which is particularly important with a greater number of customers now working from home.

Customer Minutes Lost (CML) due to planned outages is the average number of minutes lost per customer for the period through pre-arranged shutdowns for maintenance and construction. The average number of planned CML for 2021 was 38 minutes (2020 - 33 minutes), with the increase due to a return to normalised levels of capital work programmes as a result of fewer Covid-19-related operating restrictions in the current year. The average number of CML due to faults on the distribution network in 2021 was 42 minutes (2020 - 41 minutes). Each measure is calculated excluding incidences where Severe Weather Exemptions have been applied as agreed with the Utility Regulator.

Customer Service

The Utility Regulator sets overall and guaranteed standards for NIE Networks' performance. There were no defaults against the guaranteed standards for customer service activities during the year (2020 – none) and the overall standards were achieved with the exception of one standard in relation to obtaining customer meter readings which was impacted by Covid-19 restrictions. As a result of Covid-19 restrictions, the number of visits to customer properties to obtain a meter reading reduced but additional interventions (including increased use of online and mobile text messaging for customers to submit meter readings) were introduced which allowed a meter reading for 99.1% of customers against an overall target of 99.5%.

The continued strong focus on customer service limits the number of instances when customers are dissatisfied to the extent that they refer a complaint to the Consumer Council for Northern Ireland (CCNI) for review (Stage 2 Complaints). During the year, no Stage 2 Complaints were taken up by the CCNI on behalf of customers (2020 – two). However, the number of customer complaints seen in 2021 has increased over 2020 levels as customers working from home are more impacted by necessary electricity outages to deliver network improvements.

Connections

The number of customer demand connections completed during the year increased to 4,801 compared to 2020 due to fewer Covid-19 restrictions on work programmes during 2021.

Sustainability

The Company has reduced its non-network carbon emissions by 10.1% in 2021 when compared against the 2019 baseline year. The Company has achieved this through a range of measures including improving the energy efficiency of work locations and reducing business travel.

The recycling rate for all hazardous and non-hazardous waste (excluding excavation from roads and footpaths, civil projects excavation and asbestos removal) continued at a high level with 97.1% of waste recycled in 2021.

Staffing

The total number of staff employed by the Company increased during the year in line with plans to ensure the Company is sufficiently resourced to facilitate growth associated with delivering Northern Ireland's Energy Strategy and supporting the green recovery of the economy.

Absenteeism levels, including absences attributable to Covid-19, increased to 3.51% in the year (2020: 2.86%).

Responsible Business Review

NIE Networks provides a vital service to every home, farm and business in Northern Ireland as part of its day-to-day work in delivering electricity supplies. Through its mainstream business activities and various specific initiatives, the Group seeks to make a positive impact on the communities in which it operates.

2021 saw NIE Networks continue to deliver on its commitments to customers with a further investment of over £105m in the network alongside a continued strong performance on network availability with Customer Minutes Lost (CML) remaining close to historically low levels despite Covid-19 continuing to impact on activities.

2021 was also marked by the twin challenges of re-building the economy after the initial impact of the Covid-19 pandemic and transforming society to achieve net-zero carbon by 2050. NIE Networks is playing an active role in both those challenges, making practical proposals to stakeholders including the NI Executive that could contribute to creating higher paying jobs, developing a highly skilled and agile workforce and delivering a more regionally balanced economy as part of a green recovery.

The key developments and achievements across the business during 2021, including principal Corporate Social Responsibility initiatives, are outlined below.

Health, Safety and Wellbeing

Ensuring the health, safety and wellbeing of employees, contractors and the general public continues to be the focus of our safety value within NIE Networks. Our ambition is to provide a zero-harm working environment where risks to health and safety are assessed and controlled. While NIE Networks will continue to set a target of zero for lost time incidents, there were two incidents during the year (2020 – two and one fatal injury). Both of the incidents in 2021 occurred with work away from the network (not inherent risk) and each incident has been investigated internally.

The health and safety management system is accredited to ISO 45001 standard and based on best practice guidance from the HSENI and the Institute of Directors. NIE Networks continues to engage with various organisations including the HSENI, the NI Utilities Safety Group, the NI Roads Authority and Utility Committees, the NI Environment Agency (NIEA), various Energy Networks Association (ENA) health and safety committees, and the ESB Group, to share information and improve safety culture, performance and learning.

As a business, we must all continue to focus our efforts to ensure that we are implementing and adhering to the highest safety standards, in everything we do. Staff across the business contributed to the review of safety practices at the end of 2020 via participation in around 100 focus groups. This feedback and the wider organisation learning from formal incident investigations have led to the development on an enabling action plan to improve adherence to our safety value, reduce the risk of harm and improve the wellbeing of our staff. The "Safer Together – Our Pathway to Zero Harm" programme is a continuing priority for NIE Networks in 2022.

NIE Networks engaged an external provider to undertake an extensive Safety Culture Assessment across the entire business, the findings of which will be briefed throughout the business and will help to shape the future journey to enhance our safety culture.

The Safer Together Programme has had ongoing input and engagement with staff across the business and aims to refocus our commitment to our safety value, through promoting an open and proactive safety culture with the full involvement of all. This is being reinforced through strong and visible leadership and the development of a series of safety improvements. As a result of the Safer Together programme we have already made significant changes in many aspects of our operations. A new Technical Assurance Manager was appointed with the support of a team of seven mentors (expert and experienced in their own fields) to provide support and mentoring across all operational roles. Site Safety engagements have been reviewed and further developed into a much more engaging and supportive process including training, coaching and refreshed recording and reporting forms. Our overall approach to incident investigation and management of issues will be governed by a new 'Fair and Just' approach.

A significant number of other initiatives have been identified across the Company and the implementation of these has been a business priority in 2021 and will continue to be so into 2022.

Safety Engineers are aligned with organisational structures through a Business Partner relationship which facilitates integration of skills and allows influence and support. During 2021, the Safety Team continued to support all business units with particular focus on the following areas:

- the reporting, analysis and investigation of "near miss" events which is key to reducing harm. The quality of
 reports continued to improve with an increase in reports detailing "unsafe acts". Each report is analysed by a
 team of Safety Engineers to ensure consistency and accurate follow-up, enabling further improvements in
 equipment and operational procedures to be identified and addressed;
- formal incident investigation procedures with monthly reporting to the Health and Safety Management Committee;
- two external ISO audits were completed with zero non-conformances identified;
- continued programme of formal safety training for employees and contractors, including safety seminars delivered to all staff to increase risk awareness and perception and the publication of a monthly Safety newsletter;
- 3,647 site safety engagements completed, the focus of which was to provide coaching, mentoring and to
 encourage good site behaviours while ensuring compliance with safety rules. In line with the Leadership and
 Engagement principles these were completed by a range of staff including Executive Committee members,
 business unit managers, health and safety engineers and front-line managers;
- continued focus on identifying the causes of road traffic incidents including post-incident driver appraisals and training where required; and
- a programme of health and wellbeing checks, health screening and lifestyle advice was made available to all staff with nearly 650 employees receiving a MOT health check or Atrial Fibrillation (AF) & Blood Pressure check.
 Qualified external providers provided these health checks at 11 of our locations. In addition, our occupational health provider, carried out flu vaccine clinics where 300 employees received the flu vaccine at our various locations.

All line managers, including senior managers completed mental health awareness training during 2021. A key objective for managers during 2022 will be to ensure regular engagement and awareness of mental health is embedded in their interactions with their teams including through one-to-one meetings and the Performance Planning and Review process.

Updates on safety performance are provided to each Health and Safety Management Committee, Executive Committee and Board meetings. This provides a level of regular assurance against objectives agreed in the annual Health, Safety and Wellbeing Business Plan.

Due to the ongoing Covid-19 pandemic, NIE Networks assessed related generic and dynamic risks and identified additional control measures and mitigation that would be required. Along with numerous guidance documents, the Group also increased communications around Health and Wellbeing, which included guidance for those working from home; all of which are continually reviewed with input from the Crisis Management Team.

Electricity provides a vital service for everyone in Northern Ireland, however it is dangerous and NIE Networks aims to continually heighten and improve the awareness of those in the close vicinity of the electricity network. NIE Networks' Public Safety programme addresses the Group's legislative obligations in respect of safety and involves employees from across the Group.

While Covid-19 restrictions prevailed, the Group's Public Safety Campaign was delivered by alternative media including through radio messages, newspaper and associated digital adverts. Delivered through both mainstream media and agricultural media, it enabled the targeting of the messages to the relevant sectors with an estimated coverage of 1.3 million. Safety presentations were made to contractors across the industry and to other utilities and their contractors whilst adhering to the Covid-19 protocols. Safety advice is available on the website at www.nienetworks.co.uk/safety.

In September 2021 a private contractor working for a landowner was fatally injured while carrying out tree cutting in close proximity to an overhead line. NIE Networks has reviewed and investigated the incident and provided its findings to the Health and Safety Executive Northern Ireland which is conducting an inquiry into the incident. NIE Networks continues to promote public awareness of the hazards associated with electricity.

NIE Networks continued to work with HSENI, the network operators in Great Britain and other utilities in Northern Ireland to address the dangerous issue of third-party contact, or interference, with the electricity network.

Network Performance

The provision of a safe, reliable and responsive electricity service, which endeavours to meet the standards customers expect, is a key priority for NIE Networks.

During 2021, NIE Networks continued to efficiently manage outages required for essential maintenance and development to minimise the occasions and length of time that customers were off supply, which was particularly important with a greater number of customers continuing to work from home due to Covid-19 restrictions. Performance of the distribution network is measured in its availability – the number of minutes lost per customer (CML).

CML due to planned outages is the average number of minutes lost per customer for the period through pre- arranged shutdowns for maintenance and construction. The average number of planned CML for 2021 was 38 minutes (2020 - 33 minutes), reflecting a return to normalised levels of the RP6 programme of works, with the 2020 figure being impacted by the restrictions on work programmes as a result of Coronavirus regulations. The average number of CML due to faults on the distribution network in 2021 was 42 minutes (2020 - 41 minutes). Each measure is calculated excluding incidences where Severe Weather Exemptions have been applied as agreed with the Utility Regulator.

The Utility Regulator sets overall and guaranteed standards of performance. The majority apply to services provided, for example the timely restoration of customers' supplies following an interruption, meter readings in the period and prescribed times for responding to customers' voltage complaints. In 2021 there were no defaults against guaranteed standards of performance for customer service activities delivered (2020 - none). As outlined on page 10, there was one failure against overall standards in 2021. During the year 93.0% (2020 – 93.7%) of electricity supplies were restored within three hours, well within the regulatory standard of 87%.

NIE Networks continues to test and confirm the robustness of its emergency response capabilities during severe weather events in order to effectively restore supply to all customers. The significant commitment from staff across the business helps to ensure that NIE Networks manages effectively this very important aspect of the business with every employee having an "escalation role" in addition to their normal day-to-day role.

During the year there were two occasions where adverse weather caused damage to the network and affected several thousand customers' supplies. On each of these occasions, 100% of affected customers' supplies were restored within 24 hours.

Customer Service and Care

NIE Networks strives to engage with customers professionally and courteously while being respectful of their individual needs.

The focus on managing customer complaints continued in 2021 where there was an increase in the number of complaints received, compared with the previous year, due to the impact of Covid-19 where many customers continued to work from home. Individual complaints received are analysed and assessed, based on the specific circumstances, to determine whether or not the complaint was avoidable.

The continued strong focus on customer service limits the number of instances when customers are dissatisfied to the extent that they refer a complaint to the Consumer Council for Northern Ireland (CCNI) for review (Stage 2 Complaints). During the year, no Stage 2 Complaints were taken up by the CCNI on behalf of customers (2020 – two).

NIE Networks has committed to delivering customer service improvements during RP6 as it seeks to meet and exceed ever increasing customer expectations, especially in relation to increased means of engagement with the Company. These improvements are incorporated into the Company's annual Customer Service Action Plan, endorsed by the Board.

The Consumer Engagement Advisory Panel (CEAP), established during the development phase of the RP6 business plan and comprising NIE Networks with the UR, Department for the Economy (DfE) and CCNI, continued to oversee ongoing consultation with customer groups on the delivery of the RP6 programme and priorities leading into the next price control period. A number of stakeholder update and feedback sessions were held focusing on specific areas of our business such as how we engage with businesses, vulnerable customers, how we respond in emergencies, how connections are managed and how the business should be adapting for the future.

Arrangements are in place with ESB Networks, Northern Ireland Water, Openreach Northern Ireland and Phoenix Natural Gas to provide mutual support, such as sharing resources and equipment, so that customers' utility supplies

can be restored more quickly during periods of severe weather or other emergency situations. In addition, together with district councils, emergency planners, health trusts and other organisations, NIE Networks has arrangements in place to respond to wider community needs in the event of customers being without electricity for an extended period of time due to severe weather or an emergency situation. A Winter Readiness communications campaign is in place to ensure homeowners have the utility companies' contact details should they need them.

NIE Networks' medical customer care information service is a priority service for customers who rely on electricity for their healthcare needs with customers or their carers receiving prioritised information on faults or planned work on the network. Over 12,500 customers are registered for the service.

During the year, NIE Networks launched its Vulnerable Customer Strategy supported by a vulnerable customer campaign using advertising mediums including billboards, buses, radio, newspaper and social media. This strategy focuses on household customers who are dependent on electrically powered equipment (including life-protecting devices, technologies to support independent living and medical equipment), or are identified as needing extra support due to their personal characteristics or circumstances.

NIE Networks works with electricity suppliers to offer a Password scheme to reassure customers that the employee visiting their home or premises is a genuine caller, whereby a pre-agreed password is delivered to the customer before the employee is allowed to enter a property. In addition, NIE Networks is a member of the PSNI Quick Check 101 scheme.

NIE Networks continued its partnership with the NOW Group, the social enterprise that supports people with learning difficulties and autism into employment, on its JAM Card initiative. JAM stands for Just A Minute and is a card originally designed as a way for people with communications difficulties to ask for some more time to complete their activities.

Connections

NIE Networks' Connections business provides safe, secure, reliable and timely electricity connections to the distribution system within Northern Ireland. Connections work typically involves: connecting new or additional load, altering the network, or connecting generators to the distribution network. The drive towards a decarbonised society is now driving significant interest in connections of low carbon technologies such as electric vehicle chargers and electric heat pumps to the network.

Typically, the Connections business connects approximately 9,000 customers each year to the electricity network, powering homes, businesses, farms and connecting renewable and low carbon technologies. The number of new connections completed during the year increased to 8,888 from 7,661 in 2020, reflecting increased activity following the easing of Covid-19 restrictions and improved economic conditions.

Significant elements of the market for new connections have been open to competition since March 2018. For 'contestable' elements of connections, customers can choose whether to accept a quotation from NIE Networks or to engage an accredited Independent Connection Provider (ICP) to design and construct the connection. There are a number of accredited ICPs registered to complete the 'contestable' elements of connections in Northern Ireland. ICPs must adhere to NIE Networks' policies and technical specifications when completing the contestable works. Further information in relation to Competition in Connections for customers and ICPs is available on NIE Networks' website.

Following a consultation process to explore the possibility of further establishing contestability in electricity connections, the Utility Regulator published 'Expanding the Scope of Contestability in Northern Ireland – Next Steps' in July 2021, which stated that it aimed to establish contestability for low voltage final connections to the distribution network during 2022. NIE Networks is continuing to engage with the Utility Regulator and the relevant stakeholders to establish contestability for low voltage final connections during 2022.

NIE Networks continues to play a critical role in providing connections for renewable energy sources including connection of a windfarm cluster substation at Garvagh in late 2021, which provided capacity for 90MW of renewable generation to be connected to the distribution network. To date, NIE Networks has successfully connected around 21,000 generators providing renewable generation capacity to the network, significantly adding to the available market capacity and resulting in approximately 1.8GW of renewable capacity now connected to the network. With a further 0.2GW capacity committed to be connected, the total connected renewable capacity is expected to reach circa 2.0GW by 2023. In addition, there continues to be interest from generators to connect potential further renewable capacity to the network. The latest statistics show that 42% of annual electricity consumption in Northern Ireland for the twelve months to 30 September 2021 was generated from renewable sources: this is down from 49% during 2020 driven largely by the reduced volume of wind generation during the period to September 2021.

The renewable future of Northern Ireland is dependent on good partnership and collaboration with industry participants, customers and other stakeholders. NIE Networks continues to work closely with all these stakeholders, including proactively contributing to the DfE's Energy Strategy for Northern Ireland, published in December 2021, which has an objective to meet at least 70% of electricity consumption from renewable sources by 2030.

NIE Networks has continued to actively participate in the Connections Innovation Working Group to consider and progress appropriate solutions which facilitate the connection of further Distributed Energy Resources (DER) in Northern Ireland. Following a joint consultation issued by NIE Networks and SONI, a Decision Paper was published during 2021 which confirmed that NIE Networks will provide connection offers with non-firm market access to distribution generators of 5MW and above. This new process became effective from January 2022 and is expected to result in increased numbers of renewable generators being able to connect to the distribution network.

As Northern Ireland works towards the target of a net zero carbon economy by 2050, the electrification of heat and transport will play a fundamental role in meeting that target. NIE Networks wants to ensure that, through the right planning and investment, it can minimise costs for customers and support them in their efforts to cut emissions and live a more sustainable life. NIE Networks are encouraging customers who have installed, or plan to install, an electric vehicle charger, to notify us through our website. This information is important to ensure that the Company invests in the electricity network where needed to safely and reliably meet the increase in electricity demand required to support these technologies.

There has also been an increase in interest from customers connecting integrated micro generation and battery storage through the Company's G99 Fast Track process during the year.

In September 2021, NIE Networks introduced an online Customer Job Tracker enabling new applicants to utilise the system to send and receive information relating to their connection job and for that information to be retained in one convenient to access location. Customers with multiple applications are able to access each job individually and monitor its progress.

The Connections business will continue to provide an excellent service to customers connecting to the network whilst facilitating competition in the connections market.

Environment

NIE Networks' Environmental Policy commits to protecting the environment and mitigating the impact of its activities on the environment. NIE Networks is also committed to aligning its business with social objectives and supporting local environmental organisations to protect and improve the environment in Northern Ireland. The environmental management system is certified to ISO 14001 and is designed to ensure compliance with all relevant legislative and regulatory requirements and to promote continual improvement. NIE Networks seeks to be an industry leader, developing standards and best practice solutions where possible.

The annual environmental business plan sets out detailed steps to ensure the achievement of the key objectives of: minimising the risks of air and water pollution and land contamination; minimising the impact on local communities; enhancing energy and resource consumption efficiency and waste management practices whilst ensuring appropriate overall environmental management.

During 2021 the Company continued to focus on each of the following areas:

- waste management targets with the recycling rate for all hazardous and non-hazardous waste (excluding excavation from roads and footpaths, civil projects excavation and asbestos removal) remaining high at 97.1% (2020 – 97.2%);
- managing environmental incidents and ensuring clean up procedures are followed where environmental incidents occur; and
- a continued reduction in energy usage across operational sites.

Two external audits of ISO 14001 were completed with zero non-conformances identified.

To support its environmental programme, ISO 14001 targets and continual improvement of its management system, NIE Networks has developed a number of key partnerships with local bodies including Ulster Wildlife, The Conservation Volunteers and RSPB NI. As part of these partnerships NIE Networks has worked to develop employee understanding of wildlife they may come across in their day-to-day duties, facilitated tree planting sessions across the province and continued to develop a programme to help reduce its single use plastic consumption.

NIE Networks is a committed participant of Belfast City Council's Million Trees Project, donating £10,000 to helping achieve this target, and has contributed £8,000 to the RSPB peatland restoration project.

NIE Networks achieved the top level "platinum" award in Northern Ireland's Environmental Benchmarking Survey for the fifth consecutive year in 2021. This survey recognises those organisations that go above and beyond their legal requirements to improve their environmental impacts and better manage their resources.

Network Investment

In 2021 NIE Networks invested £105.7m (2020 - £80.1m) in the transmission and distribution networks. This investment was primarily related to the refurbishment and replacement of aged transmission and distribution assets to maintain reliability of supply and ensure the safety of the network. In the prior year the level of investment was lower than normal reflecting the impact of the Covid-19 pandemic on work programmes, particularly during Q2 when the first national lockdown was in place. With risk assessments completed to permit the development and implementation of safe working practices taking account of revised Government guidelines on working safely while respecting Covid-19 requirements, work programmes were able to return to planned levels of delivery.

Almost 1,650km of transmission and distribution overhead lines were addressed as part of an ongoing refurbishment programme during the year. In addition, tree cutting, which is an essential programme of work to maintain the network's resilience to storm conditions and reduce network fault rates, was performed across 9,400km of overhead lines.

Significant volumes of asset replacements were also delivered on underground and substation assets totalling 3,000 units during the year.

Substantial progress was also made in delivering the ongoing Electricity Safety, Quality & Continuity Regulations (ESQCR) programme of work to improve the safety of equipment on the network. Following a risk assessment, permanent solutions were put in place at 91 locations with significant volumes of signs, stays and clearances delivered against planned programmes.

Other key investments included the commencement of construction works necessary to refurbish the existing 275kV double circuit tower line between Coolkeeragh Power Station and Magherafelt main substations, which is a key strategic supply to the North West of Northern Ireland. This project, which represents the biggest standalone investment undertaken by NIE Networks in recent years, is expected to complete in 2022. Pre-construction works were substantially completed for the refurbishment of the 110kV overhead line circuit between Ballylumford Power Station and Eden main substations ahead of construction works starting in 2022.

During 2021, NIE Networks continued to make progress in its transition from a Distribution Network Operator (DNO) to a Distribution System Operator (DSO). This included the continued progression of six innovation projects with the objective of developing cost-effective alternatives to conventional network investment while maintaining system capacity and capability. Moreover, a number of submissions for DSO transition related allowances were approved by the Utility Regulator under the RP6 re-opener mechanism, associated with managing the uptake of low carbon technologies, increasing network monitoring and enhancing control systems.

Market Operations

NIE Networks continued to achieve full compliance with its regulatory obligations in respect of customer appointments for metering work. Separately, approximately three million visits are made each year to customer properties to take meter readings to ensure that electricity consumption is calculated accurately, thereby minimising the number of estimated bills issued by electricity suppliers. Although the number of visits to customer properties during the year was impacted by Covid-19 restrictions, alternative methods of communication with customers resulted in obtaining a meter reading for 99.1% of customers against an overall target of 99.5%.

NIE Networks has certain obligations under the Trading and Settlement Code to provide aggregated meter data for the purposes of settlement of the wholesale Integrated Single Electricity Market and continued to be compliant with these obligations throughout the year.

Following a decision by the Utility Regulator during 2019 to separate the harmonised electricity retail market systems arrangements in Northern Ireland and the Republic of Ireland (RoI), NIE Networks completed a project during the year to separate the shared market messaging platform. This project involved establishment of a new hub for the Northern Ireland retail market, resulting in two separately hosted systems for the Northern Ireland and RoI retail markets.

A major programme to replace meters that have reached the end of their life cycle continued during the year with the replacement of approximately 33,500 meters. Over 40% of customers' meters have now been replaced since this programme commenced in 2015.

Sustainability

Sustainability focusses on meeting the needs of the present without compromising the ability of future generations to meet their needs. NIE Networks is committed to ensuring its business has a minimal and, where possible, positive impact on the local, national and global environment, community, society and economy.

As a DNO and Transmission Asset Owner (TO), NIE Networks plays a key facilitating role in decarbonisation and has the opportunity and capability to directly affect carbon emissions in Northern Ireland. NIE Networks is paving the way to a decarbonised economy by promoting and facilitating the connection of renewable generation and low carbon technologies as well as operating the distribution system in a more dynamic, flexible and economic manner. This is accomplished while maintaining high safety standards alongside security and reliability of supply.

NIE Networks' Sustainability Action Plan 2021-24, developed in line with the United Nations Sustainable Development Goals (SDGs) and the industry-specific European Distribution System Operator (E.DSO) Sustainable Grid Charter commitments, identifies priorities for improving sustainability and reducing its carbon emissions. The action plan is influenced by moral, legal and economic responsibilities and will be key in securing a low carbon future. At the heart of its delivery is encouraging personal accountability of employees through a behavioural change programme.

NIE Networks has committed to the United Nations Framework Convention on Climate Change (UNFCC) "Race to Zero" campaign, whereby it has committed to an ambitious 50% reduction in carbon emissions by 2030 compared to its 2019 baseline and net zero by 2050 or sooner. This ambition is in line with other DNOs/TOs and the Northern Ireland contribution towards its "fair share" of the UK net zero target underscoring its intentions in this regard and also its commitment to addressing climate change and its wider societal impacts.

NIE Networks' vision is to "Deliver a Sustainable Energy System for all", and as such its new Sustainability Policy outlines the principles for, and its commitment to, providing the business with leadership in the transition to this sustainable low carbon energy system.

Progress against energy and carbon reduction targets is provided in more detail as part of the Streamlined Energy and Carbon Reporting (SECR) statement on pages 40 - 42.

Business Carbon Footprint

NIE Networks' business carbon footprint is a measure of the impact that its operational activities have on the environment. NIE Networks reports its business carbon footprint in tonnes of carbon dioxide equivalent 'tCO₂e' per employee.

In its Sustainability Action Plan 2021-24, NIE Networks set annual targets for carbon emission reductions, taking practical steps towards reducing emissions, providing better air quality and reduced fuel bills. Following concerted effort from employees and greater awareness, NIE Networks has achieved 10.1% reduction in carbon emissions during 2021 when compared with the baseline year of 2019, outperforming its target of 6.5% for the year. There was a 0.9% increase in carbon emissions in 2021 compared with 2020, owing to the fact that carbon emissions in 2020 were abnormally low due to the restrictions associated with the Covid-19 pandemic and the temporary stand-down of operational teams between March and June 2020. Efforts to date have been largely focused on reducing carbon and energy consumption associated with fleet and buildings energy consumption. In light of progress made to date a target of at least 11% reduction on the 2019 baseline has been set for 2022.

Further details on carbon emissions are included as part of SECR statement on pages 40 - 42.

Buildings Energy Use

NIE Networks operates an aged office building stock and has made significant efforts to reduce energy consumption over recent years.

Following a number of energy performance improvement initiatives across the office building portfolio there has been, on average, a 13% reduction in electricity consumption over the last five years. In 2021 there was a 9% reduction in electricity and 13% reduction in gas consumption compared with 2020. While Covid-19 restrictions did reduce office occupation (and thus electricity and gas consumption), the Company's office buildings remained open during the Covid-19 pandemic to support NIE Networks' activities as an Essential Service Provider.

There are a number of upcoming office building refurbishment and replacement projects that will contribute to the Company's carbon reduction targets in future years.

Fuel Usage and Business Travel

After a long-term initiative to reduce the fuel usage of NIE Networks' fleet vehicles, NIE Networks continue to strive to maintain this usage at the lowest possible level whilst meeting the operational needs of the business. During 2022 NIE Networks will introduce the first electric vehicles to its fleet, which will reduce the future carbon impact in this area.

Following a number of reviews into fleet efficiency and the launch of a "Sustainable Driving" initiative in March 2021, NIE Networks has seen the consumption of fleet fuel reduce by over 5% in the last five years. Following the introduction in 2020 of a new vehicle-tracking system to provide more information that helps to inform future sustainable driving strategies, all vehicles suitable for transition to an electric equivalent vehicle have been identified out to 2030.

As part of the Company's response to the restrictions associated with the Covid-19 pandemic, 28 temporary vehicles were added to the fleet in June 2020 to facilitate social distancing. Five of these additional vehicles remain on the fleet, with a view of reducing to zero by the end of June 2022. The net impact of these changes saw an increase in fuel consumption by fleet vehicles of 4% during the year.

During 2021, NIE Networks' non-operational business mileage increased by 6% from 2020, due to more in-office working and a rise in inter-office travel as Covid-19 restrictions eased. Even with this slight increase from 2020 levels, the non-operational business mileage is 27% lower than the 2019 baseline. NIE Networks plans to maintain a level of agile working from home in the future along with minimising inter-location travel by maximising the use of video conferencing and collaborative working technologies, which is expected to contribute to an enduring reduction in business mileage.

People

Central to NIE Networks' people strategy is to recruit, develop, train and retain highly skilled employees for core strategic activities, working in partnership with bought-in-services as appropriate. This ensures that knowledge and skills are retained, allows greater agility and flexibility to redeploy employees where needed, and builds a strong culture of engaged employees motivated to deliver business objectives. Having this agility and flexibility during 2021 has been essential in dealing with the ongoing Covid-19 pandemic, allowing employees to operate effectively while also responding positively to the challenges and opportunities for employees at all levels.

Against the challenges of delivering the outputs required in the RP6 price control within the allowances set, management has continued to challenge resourcing levels across the business while also recognising the need to ensure the business has the appropriate skills for its current and future challenges. Within a changing energy landscape this has created a number of upskilling and development opportunities for employees by increasing their responsibilities and also offering opportunities for retraining. Increased demand for Customer Connections (and also the continuing technical development of low carbon technologies during 2021) has led to the recruitment of a number of highly skilled electrical engineers and this recruitment drive will continue through 2022.

The number of employees at the end of 2021 was 1,229 (2020 - 1,200).

Training and Development

NIE Networks seeks to attract, develop and retain highly skilled people through its award-winning apprenticeship programme, as well as graduate, apprentice-to-graduate and scholarship programmes. The Company's Technical Training Centre, which includes Apprentice Training, continued to maintain its high standards and again achieved an "Outstanding" classification in its annual inspection by the Education and Training Inspectorate. During 2021 NIE Networks has been exploring other opportunities of higher-level apprenticeships as a way to attract people from a wider external pool in an increasingly difficult recruitment market in a wide variety of roles.

NIE Networks is committed to a working environment which enables employees to realise their maximum potential and to be appropriately challenged and fully engaged in the business, with opportunities for skills enhancement and personal development. Human Resources policies are aligned with key business drivers including: performance and productivity improvement; clearly defined values and behaviours; a robust performance management process; and a strong commitment to employee development.

Although the Covid-19 pandemic created a number of initial difficulties for training delivery it also created opportunities to redesign a number of programmes, enabling them to be delivered digitally to ensure a strong focus

on development continued throughout the year. A high percentage of employees were involved in a variety of training and development initiatives which included leadership skills programmes, support programmes for formal qualifications, role enhancement, role changes, team development initiatives, coaching and mentoring.

NIE Networks continues to promote the professional development of engineers through the Institution of Engineering and Technology (IET) Professional Registration Scheme and encourages and supports more employees to become IET members and Chartered Engineers. During 2021, five engineers achieved IET professional membership at varying levels. The Company was also assessed during 2021 and has retained its IET Accreditation.

Equality, Diversity and Inclusion

NIE Networks is proactive in implementing and reviewing human resource policies and procedures to ensure compliance with all relevant legislation. NIE Networks is committed to providing equality of opportunity for all employees and job applicants with ongoing monitoring to ensure that equality of opportunity is provided in all employment practices. In retaining the Bronze Diversity Charter Mark in 2021, many new initiatives have been successfully embedded in the organisation which include a female mentoring program, a female networking group and the introduction of a range of guidelines to support females dealing with the menopause, returning to work following maternity while continuing to breastfeed, post-natal depression and also guidelines outlining our support to all employees going through fertility treatment. To support our Equality, Diversity & Inclusion journey, an NIE Networks Charter has been developed alongside a gender statement. NIE Networks was also involved in the development of a utility sector Charter as part of an ENA subcommittee.

Group policy is to provide people with disabilities equal opportunities for employment, training and career development, having regard to aptitude and ability. Any member of staff who becomes disabled during employment is given assistance and re-training where possible. Enhancing the support offered to employees with disabilities will be a focus of NIE Networks' Equality, Diversity & Inclusion action plan as the Company works towards achieving the Silver Diversity Charter Mark in 2022.

Sickness Absence

The proactive management of absenteeism is to the mutual benefit of the organisation and its employees. A health and wellbeing policy is in place covering areas such as stress management, mental health, alcohol and drug-related problems and support to stop smoking. External occupational health and counselling services are available for all employees.

The Health and Wellbeing Forum and champions across the business rolled out various initiatives during the year to provide additional guidance and support to enable employees to proactively manage their own health and wellbeing. These programmes were adapted to be delivered virtually to ensure accessibility to the relevant guidance and training for all employees during the Covid-19 pandemic. In addition, we have now a large number of managers and employees trained as Mental Health First Aiders supporting employees across the business. Mental Health Awareness training has also been delivered to all managers. Sickness absence during the year was 3.02% (excluding Covid-19 related absences) an increase of 0.45% from the previous year. The figure including Covid-19 related absences was 3.51%. These outcomes are reasonable when set against an extremely challenging year for all staff and their families with the continuing impact of the Covid-19 pandemic.

Employee Engagement

NIE Networks places considerable emphasis on its employee participation and engagement processes which are well embedded in the Company's culture. The Employee Engagement Board, comprising members representing each employee location and chaired by the Human Resources (HR) Director, meets bi-monthly. To ensure that strong engagement links were maintained with employees during challenging times in 2021, meetings were facilitated both virtually and face-to-face where appropriate measures could be put in place in line with government guidance. The Managing Director and non-executive members of the Board attended a number of the meetings. The focus in 2021 was participative group work, idea sharing and two-way feedback in relation to the Company's continued response to Covid-19, its approach to safety, how NIE Networks can be promoted as an employer of choice and the development of a set of behaviours to underpin our updated Vision and Values. In addition, meetings included updates on key areas of the business. Separate engagement groups operate at each main staff location ensuring local discussion and information sharing. Through this process, matters are identified for improvement and followed through either by management or with employees via a wide variety of fully participative working groups.

Separate company-wide working groups and forums focus on specific issues/problems or ideas generation, including Health & Wellbeing, Digital Strategy, Innovation and Pensions to drive improvements for both the business and employees. Due to the Covid-19 pandemic we were unable to engage directly with our field-based employees in large groupings however regular meetings were held with smaller representative groups throughout the year to ensure they had an opportunity to raise issues directly with management.

Two separate Employee Relations Forums, comprising management and the relevant trade union representatives, continued to meet to progress a wide range of employee relations issues. More formal negotiating committees, chaired by the HR Director are held regularly and are attended by management, the respective full-time union official and trade union representatives to discuss more complex issues including terms and conditions and pay. This strong engagement and consultation have resulted in the enhancement of terms and conditions associated with maternity and paternity provision for employees. The Executive Committee holds workshops with the senior management group of around 55 managers at least biannually to consider performance and new developments and plans.

The formal monthly employee briefing process is the key process to ensure that all employees are kept up to date on matters of concern to them, both as employees and on Company developments generally. These have been delivered successfully throughout the year either face-to-face, where appropriate to do so in smaller teams, or via digital technologies, with the information also available via the Company's intranet. During the year a weekly employee communication bulletin was introduced with key information for employees between the monthly updates. Pre the Covid-19 pandemic, all employees would have had the annual opportunity to attend presentations by the Managing Director and other members of the Executive Committee face-to-face. As such sessions have not been feasible during 2021, and to ensure continued and consistent messaging to all employees, a number of video messages were delivered to employees by the Managing Director and other members of the Executive Committee highlighting progress of the company Safer Together Programme, our Covid-19 response, overall business performance, planned developments and longer-term strategy.

The annual business plan setting out corporate objectives is briefed to employees early in the year. This includes a number of performance targets for the Company, the outcome of which determines an element of annual pay award for employees across the business and an element of annual performance bonus for those participating in the annual bonus scheme. Monthly updates on the Company's performance against these targets are provided to all employees.

Work Experience and Educational Outreach

NIE Networks is conscious of the ongoing need to encourage and develop tomorrow's workforce and talent pool. By its nature, power engineering is highly skilled and specialist and requires many years of training. With fewer students choosing science and technology subjects at GCSE and 'A' level, the electricity industry continues to face significant skills shortages. NIE Networks therefore continued to engage proactively with students to consider engineering as a career, through a wide range of educational outreach initiatives.

NIE Networks maintained links, either face to face or virtually with schools, and the two universities in NI to promote opportunities to study Science, Technology, Engineering and Maths (STEM) subjects. To support the pipeline of electrical engineers, NIE Networks continues to offer a scholarship programme through Queen's University Belfast (QUB), with six scholarships awarded in 2021. To ensure the continued development of apprentices, NIE Networks continued to support one employee through the apprentice to graduate scheme at QUB.

A key element of NIE Networks' strategy is to work in partnership with organisations who encourage girls to take up STEM careers. This year NIE Networks worked closely with Women in Science and Engineering (WISE) to launch a WISE NI hub. The Company also supported many other initiatives encouraging young people to choose STEM careers alongside providing mentors to four grammar schools as part of the Sentinus R&D Programme, enabling students to work with companies on research and development, design, management and marketing. NIE Networks hosted a range of Apprenticeship and Scholarship webinars during the year.

NIE Networks remained committed for the fifth year to being the headline sponsor of "Skills NI" 2021. Normally a two day face-to-face careers event in Northern Ireland for 14-19 year-olds connecting young people with job, career and skills opportunities, this year it was delivered via a digital platform due to restrictions associated with the Covid-19 pandemic.

Community Initiatives

NIE Networks continues to be a member of Business in the Community (BiTC). A number of employees continued to serve on the boards of local voluntary, community and social enterprise organisations.

During 2021, employees raised over £27,000 for Public Initiative for Prevention of Suicide (PIPS) as NIE Networks' charity of the year, nominated by employees through the employee engagement process.

Charitable giving by employees is promoted through the Staff and Pensioners' Charity Fund, to which the Company contributed £10,000 during the year. In 2021 the Charity Fund donated £26,000 to local charities.

Employees donated to five local charities to support hampers and meals over the Christmas period to families and individuals in need. Local offices also donated to the Cash for Kids appeal providing a range of toys for children across NI.

Looking Forward

Key priorities for 2022:

- continue to progress Safer Together Programme with emphasis on developing a more people-centred approach
 to Safety and improving our safety culture;
- ensure effective employee engagement at all levels to support a positive culture and development of Employer
 of Choice Strategy with a focus on resourcing, retention and recruitment;
- implement the Sustainability Action Plan, including e.DSO commitments and Race to Zero targets;
- ongoing focus on business performance delivery against RP6 price control allowances and outputs while maintaining a safe and secure network;
- develop a robust Business Plan and RP7 Price Control submission to meet societal, customer and business needs to 2030;
- continue to engage and influence on energy policy issues to support decarbonisation and electrification, as well
 as initiating accelerated deployment of low carbon technology solutions in line with Green Recovery programme;
- develop and deliver Customer Service Action Plan 2022 to enhance customer service and ensure we provide an
 efficient and effective Connections service to meet customer needs and support new technologies;
- finalise and progress delivery of the Company's digital strategy;
- continue to protect employees, maintain a reliable service and support the business through the pandemic, and develop business resilience response to respond to other business challenges; and
- continue to engage effectively to ensure we understand and can meet stakeholder needs.

Stakeholder Engagement and Section 172(1) statement

As set out in Section 172 of the Companies Act 2006, the Directors of the Company have a duty to promote the success of the Company for the benefit of its members as a whole, and in doing so, must have regard to the needs of the Company's stakeholders and other matters described in Section 172(1) (a) to (f). This section describes how the directors have had regard to these matters when performing this duty and forms the directors' statement required under the Companies (Miscellaneous Reporting) Regulations 2018. The section includes how the directors have had regard to employee interests and to the need to foster business relationships with suppliers, customers and other key stakeholders and the effect of that regard including on the principal decisions taken during the year.

Strategy and long-term decision making

The Board is focussed on promoting the success of the business by delivering customer focused performance in a manner that is environmentally sustainable, provides long-term stability and meets the needs of its key stakeholders.

As part of the Board's role it seeks to ensure that it is cognisant of the long-term impact of any decisions. To that end, the Board periodically reviews the Company's strategy and regularly seeks updates on strategic issues which may impact the business. Additionally, the Board requires management to prepare annually a Business Plan for the following year including financial and operational key performance indicators and five-year projections and funding requirements, as well as completing a review of business risks, both principal and emerging. In that context, any matters presented to the Board for approval need to align with the Company's strategy and Business Plan. The Board monitors performance against plans throughout the year.

In 2021 the Board focused on NIE Networks' strategy to address the long-term challenge of transforming society to achieve net-zero carbon by 2050, with the Company's Networks for Net Zero strategy setting out how NIE Networks can facilitate increased renewables on the network and how it can enable an increasing uptake of low carbon technologies. The Board ensured that strategies were being developed for the next price control period (RP7) to commence in 2024, which needs to be transformational in order to meet the NI Executive's Energy Strategy for NI to 2030 with a much greater role for, and dependency on, electricity in society with the expected need for the rapid electrification of heat and transport a key requirement.

NIE Networks' objectives in RP7 will be to meet the increasing needs of our customers and enhance the services we provide, develop and shape the network to facilitate a net zero future, while maintaining adequate focus on core responsibility of maintaining a safe and resilient network, and developing our systems, processes and organisational capability to deliver key future requirements including the transition to a Distribution System Operator and digitalisation. The Board will oversee the development of the proposed RP7 Business Plan during 2022.

Reputation for high standards of business conduct

The Board is committed to maintaining high standards of corporate governance and business conduct. The Board applies the Corporate Governance Principles for Large Private Companies (Wates Principles) as set out in the Board's Governance Report on page 32. This explains how the Board has: established the Vision, Values and Behaviours to reflect the needs of NIE Networks' stakeholders; takes responsibility for all aspects of the business over the long-term; the skills and experience to make decisions that address customer and stakeholder needs.

The Board has approved a Code of Ethics which sets out NIE Networks' approach to responsible and ethical business behaviour with the underlying principle that everyone working for NIE Networks, including the directors, must adhere to the highest standards of integrity, loyalty, fairness and confidentiality, including meeting all legal and regulatory requirements. Specific policies and procedures on the prevention, detection and investigation of fraud, bribery and corruption and modern slavery have been approved by the Board. These arrangements, and NIE Networks' wider risk management, governance and internal control framework align with the standards required by its shareholder, ESB.

Employee Interests

NIE Networks' people are its greatest assets and the directors are committed to ensuring that employee interests are taken into consideration while promoting the success of the Company.

Ensuring the health, safety and wellbeing of employees is the number one value at the core of NIE Networks' business operations, with the aim to provide a zero-harm working environment. It is the first matter considered by the Board at each meeting, including information on, and learning from, safety incidents and the sharing of 'near misses' and performance against leading and lagging indicators. At each meeting the Board considered the progress in implementing the safety improvement plan "Safer Together – our pathway to zero harm", endorsed by the Board in November 2020 as an enabling plan to improve adherence to the Safety value, reduce the risk of harm and improve the wellbeing of employees with an emphasis on culture and people-centred approach to safety and involving input and engagement with staff across the organisation in a number of working groups focussing on specific areas. The Board considered the outcome of an independent assessment of safety culture in NIE Networks, conducted as part of the 'Safer Together' programme and involving a survey of all employees, with 75% of employees completing the survey, and in-depth engagement with c.15% of employees. Noting the areas considered to be working well and those considered to be challenging, the Board supported taking steps to address the issues arising in order to improve the overall safety culture across the organisation and the Board will consider the proposed long-term programme during the first half of 2022.

During the continuing Covid-19 pandemic, NIE Networks' offices and depots remained open throughout for employees whose roles required attendance at Company locations and for those who were not able to work from home due to personal circumstances, with appropriate Covid-secure measures in place. The HR Director led the further development of the Agile Working Policy to enable future flexibility for employees in suitable roles following the pandemic, taking into account the interest from employees and their various views in relation to their experience of home working, returning to the office on a rota basis during the year and the future of home working within industry. The Company continued to work in partnership with the trade unions representing employees, Prospect and UNITE, to agree and implement arrangements to protect the health of employees and the general public during the Covid-19 pandemic.

NIE Networks depends on highly trained, skilled and engaged employees to achieve its objectives. The HR Director, an executive director of the Board, oversees the development and implementation of NIE Networks' HR strategies which are considered regularly by the Board. The Board considered the outcome of the independent Investors in People (IIP) assessment, re-accrediting NIE Networks with IIP Gold standard with improvements noted since the last assessment. The Board considered developments to ensure greater equality, diversity and inclusion in NIE Networks, endorsing specific initiatives to drive a positive gender balance and promote a positive and inclusive workplace, culminating in the retention of the Company's Bronze Charter Mark.

The directors have sought to protect the resilience of the business, now and in the future, by developing and retaining a highly skilled workforce and seeking to attract new employees into the business with over 100 new jobs being created during 2021 and 2022. The new jobs, including apprenticeship and graduate opportunities as well as experienced engineers, analysts and others will develop the workforce to enable NIE Networks to invest to enhance

the electricity network to help tackle climate change and boost economic recovery. As part of the recruitment drive, the directors have also focussed on increasing the skills needed by the clean energy sector in the coming years and, in conjunction with DfE, will provide world class development and deliver traineeships and apprenticeships through its apprenticeship programme and training centre.

Most employees are members of the Northern Ireland Electricity Pension Scheme's defined contribution scheme and there are over 4,000 members or pensioners in the defined benefit scheme. The Board received regular updates on the progress being made with the Scheme's trustees on the triennial valuation, undertaken as at 31 March 2020, to ensure that employer contributions match the funding requirements of the defined benefit scheme. The Board approved the final actuarial valuation and schedule of contributions.

Further information can be found on pages 18 – 20 and page 37.

Impact on the Community

NIE Networks provides a vital service to every home, farm and business in Northern Ireland as part of its day-to-day work in delivering electricity supplies. Through its mainstream business activities and various specific initiatives, NIE Networks seeks to make a positive impact on the communities in which it operates.

At each meeting the Board considered how NIE Networks ensures the safety of the general public in its operations and considered initiatives taken under the public safety campaign, approved by the Board, in raising the public's awareness of the dangers of the electricity network.

The Board approved a three-year Vulnerable Customer Strategy from 2021 setting out how services will be increased for those customers needing extra support, such as customers with communications barriers, translation requirements, the elderly, visually impaired or those reliant on life saving medical equipment or technologies to support independent living. The strategy was supported by an advertising and communications campaign to ensure those who can avail of specific assistance are made aware of what is available.

The Board paid particular attention to ensuring continuity in electricity supply to all customers, with ongoing improvement in minimising the period of time customers were off supply due to faults in the distribution network or planned outages for network maintenance or refurbishment. The Board monitored the measures taken to protect households during the most severe Covid-19 restrictions, with changed working practices for employees gaining meter readings and reducing the outage hours for planned work on the network. The Board considered the Company's preparedness to respond to severe weather events ensuring new facilities for customers to report faults and keep updated on repairs and reviewed performance after each significant event.

Further information can be found on pages 11 - 20.

Impact on the Environment

The Board recognises NIE Networks' responsibility to operate in a way that minimises impact on the environment and considered the annual environmental plan to ensure this. The Board sets and, at each meeting, monitors environmental impact against targets including reduction in environmental incidents, oil leaks from equipment and recycling.

As part of the industry-wide commitment to net zero, the Board committed to the United Nations Framework Convention on Climate Change's (UNFCCC)" Race to Zero" campaign setting an interim target of 50% reduction in business carbon emissions by 2030, against the 2019 baseline, with a view of delivering net zero by 2050 or sooner and to setting a science-based target for reducing business carbon footprint.

The Board continued to oversee the development of network strategy to support the creation of a sustainable energy system for the future and the publication, and engagement with key stakeholders, on the "Networks for Net Zero" strategy setting out how NIE Networks can facilitate increased renewables on the network and how it can enable an increasing uptake of low carbon technologies such as electric vehicles, solar photovoltaics and electric heat pumps. Through engagement on this strategy, and participating in the DfE's Energy Strategy Electricity Stakeholder Group, NIE Networks has provided key input to the DfE's development of a new Energy Strategy for Northern Ireland – The Path to Net Zero Energy - published at the end of 2021.

The Board oversaw the development of proposals, and achieved, regulatory approval for additional investment over the next three years for 'Green Recovery' investments in the electricity network focussing on the roll out of clean energy infrastructure which will create additional capacity for customers adopting low carbon technologies.

Further information can be found on pages 15 - 16.

Stakeholder Engagement

Customers

NIE Networks' customers include large electricity users, customers seeking demand or generation connections, business and domestic customers, including those with specific needs, and landowners. These customer groups and their various representative bodies, including The Consumer Council (NI), are key stakeholders with well-established engagement channels in place.

The Board approved the 2021 Customer Service Action Plan, addressing the increased expectations of customers, including the launch of an online Connections Job Tracker application enabling customers to track the progress of their jobs with access to job documentation and communications with NIE Networks teams. During the year the Board monitored customer service performance, receiving regular information on the level of complaints and the number of these taken up by the CCNI on behalf of customers.

The Board monitors the ongoing engagement with customer representatives to receive feedback on NIE Networks performance during RP6 and begin to engage with customers on the priorities for RP7, with members of the Board attending consultation sessions. This work is overseen by the Consumer Engagement Advisory Panel (CEAP) comprising the UR, CCNI, DfE and NIE Networks.

The Board ensures that there is a high level of engagement with customers seeking connections to the electricity networks with the Company participating in the Connections Innovation Working Group to consider and progress appropriate solutions which facilitate the connection of further Distributed Energy Resources (DER) in Northern Ireland with good progress made during 2021 to enable increased numbers of renewable generators being able to connect to the distribution network from January 2022. Sponsorship of the NI Chamber of Commerce Regional Networking series in 2021 provided opportunity for engagement with business customers across NI.

Further information can be found on pages 13 - 14.

Suppliers

The Board recognises the key role suppliers play in ensuring NIE Networks delivers a reliable service to customers: in supplying materials for the network, working on the network as contractors and the provision of essential managed services to the business and encourages active engagement with those suppliers. NIE Networks has continued to work closely with materials suppliers to ensure additional stocks of key items to mitigate against potential shortages during the pandemic and potential supply chain disruptions arising from the end of the Brexit Transition Period.

NIE Networks' procurement practices are governed by the UK Utilities Contract Regulations 2016 (applicable to procurement by UK utilities) and the Board considers major contract awards for approval. The Board ensures that formal contract management arrangements are in place throughout the duration of supplier contracts, including in relation to the management of safety performance for the contractors working on the network. The Board continued to monitor supplier payment practices to ensure ongoing improvement.

The Board monitored the arrangements in place to prevent modern slavery in supply chains and approved the annual statement on the prevent of modern slavery in NIE Networks.

Regulators

In addition to suppliers and customers, the Board has identified a number of other key stakeholders. The UR has regulatory oversight over NIE Networks and there are well established formal channels of engagement with the UR at various levels within NIE Networks, overseen by the Managing Director and Finance & Regulation Director, who report on key regulatory issues to each Board meeting, with the Compliance Manager also reporting directly to the Board. All key communications and engagement with the UR are discussed at Board meetings and, in addition, the Board had discussions with the UR Board on key strategic regulatory issues.

The DfE has regulatory powers and sets energy policy. Together with senior executives from the UR and SONI, the Managing Director participated in the DfE's Electricity Stakeholders Group throughout 2021, providing input and support to the electricity aspects of the DfE's development of a new energy strategy for Northern Ireland, with the Board being kept updated on progress throughout the year

There was continued engagement with the UR and DfE during the year on NIE Networks' proposals for Green Economic Recovery, to enable Northern Ireland to tackle the climate emergency and to compete economically with Rol and GB, putting forward practical proposals that could contribute to higher paying jobs, developing a highly skilled

and agile workforce and delivering a more regionally balanced economy as part of a green recovery, with NIE Networks having a central role in reaching that aim, with the acceleration of capital investment to facilitate the connection of low carbon technologies agreed.

The Health and Safety Executive Northern Ireland (HSENI) is a key regulator. The Board seeks to ensure open and transparent engagement between management and the HSENI on ongoing operational health and safety issues, and in relation to investigations undertaken by the HSENI. The Board considers updates on any health and safety incidents, including those reported to the HSENI, at each meeting.

Similarly, the Northern Ireland Environment Agency (NIEA) is a key stakeholder with the Board receiving a report to each meeting on any environmental incidents including any matters reported to the NIEA.

Other key stakeholders

In addition to employees, customers and their representative bodies, suppliers and regulators, other key stakeholders to which NIE Networks directors have regard include government ministers and departments, local political representatives, electricity market participants, including SONI, other utility companies, industry and business representative bodies and bond investors.

Throughout 2021 the directors have engaged with relevant Northern Ireland Executive Ministers, their departments and Assembly Committees on future energy policy, potential for NIE Networks to support a Green Recovery for Northern Ireland and climate change legislation.

The renewables future of Northern Ireland is dependent on good partnership and collaboration with regulators, industry participants, customers and other stakeholders. NIE Networks continued to work closely with all these stakeholders, including proactively contributing to the DfE's Energy Strategy for Northern Ireland, published in December 2021, which has an objective to meet at least 70% of electricity consumption from renewable sources by 2030.

Together with other members of the Executive Committee, the Managing Director is closely engaged with senior executives of SONI, the Transmission System Operator, on both operational matters, strategic transmission investments including the North-South Interconnector and the pathways to achieve net zero.

The Managing Director is a member of the joint utilities group in Northern Ireland providing mutual aid in severe weather incidents impacting on service provision to customers and communities and during the pandemic engaging on maintaining our essential services for customers. The Managing Director and other senior executives engage with local councils and with groups representing industry and business, including representation on relevant committees to ensure the interests of the wider industry and business community are considered in NIE Networks' operations and plans.

The Board is kept updated on engagement with NIE Networks' bond investors and Standard & Poor's credit rating agency which is led by the Finance & Regulation Director.

The Board has endorsed an external stakeholder engagement strategy. The Managing Director led the implementation of the strategy and the Board considered regular updates on progress including performance against KPIs in relation to reputation, brand perception and overall satisfaction based on independent survey results and key current engagements.

Members of the Board and senior management are active participants in the Energy Networks Association, CBI, NI Chamber of Commerce and Industry, Women in Business, the Institute of Directors and the Centre for Competitiveness in Northern Ireland.

Further information on stakeholder relations and engagement can be found on pages 36 - 37.

Risk Management

Principal Risks and Uncertainties

During 2021 NIE Networks identified a new principal risk associated with climate change challenges and opportunities. NIE Networks' other principal risks remained consistent between 2020 and 2021, although with some movement on the risk profile for specific risks in the years and some changes to the key risk drivers. The Board agreed the principal risks and the detailed risk plan following consideration and recommendation by the Audit & Risk Committee. The principal risks and uncertainties that affect the Group along with the main mitigating strategies deployed are outlined on the following pages.

| Risk & Risk Description | Mitigating Strategies |
|---|--|
| HEALTH & SAFETY RISKS | |
| Health & safety: Exposure of employees, contractors and the general public to risk of injury or harm. | Planned delivery of the 'Safer Together' safety improvement plan. A comprehensive annual Health, Safety and Wellbeing Business Plan approved annually by the NIE Networks Board which sets out detailed targets for the management of health and safety. These targets are continually monitored as part of the Group's ISO 45001 standard safety management framework. Comprehensive safety rules, policies, procedures and guidance reviewed and communicated regularly and compliance monitored on an ongoing basis. A strong focus on the inspection of work sites and the reporting, reviewing and communication of near miss incidents. Ongoing programmes to increase public awareness of the risks and dangers associated with electricity equipment. Ongoing engagement with GB Distribution Network Operators through the ENA in order to share best practice and learning. |
| REGULATORY RISKS | |
| Licence compliance: Failure to comply with regulatory licence obligations. | NIE Networks has a dedicated Compliance Manager to monitor compliance with all regulatory licence obligations and to report to the Utility Regulator on regulatory matters. Ongoing programme of education for key staff on regulatory and compliance requirements. Regular engagement with regulatory stakeholders on key matters. |

Risk & Risk Description FINANCIAL RISKS Funding & liquidity:

Mitigating Strategies

Inability to secure adequate funding at appropriate cost for planned investments in the event that NIE Networks' credit metrics were not maintained within Credit Rating Agency investment grade targets.

Exposure to financial counterparty risk.

NIE Networks employs a continuous forecasting and monitoring process to ensure adequate funding is secured on a timely basis.

The Group sets its financial plans cognisant of the requirement to ensure adequate funding for its activities and to maintain an investment grade credit rating with rating agencies.

The Group reviews funding requirements on a regular basis, including ensuring access to a sufficient Revolving Credit Facility from its parent.

Credit risk in respect of receivables from licensed electricity suppliers is mitigated by appropriate policies with security received in the form of cash deposits, letters of credit or parent company guarantees.

NIE Networks conducts business only with Board approved counterparties which meet the criteria outlined in the Group's treasury policy.

The Group's treasury policy and procedures are reviewed, revised and approved by the Board as appropriate.

Pensions:

Increase in the deficit costs or ongoing accrual costs in the defined benefit section of the Northern Ireland Electricity Pension Scheme (NIEPS) ("Focus") not covered by regulatory allowances.

"Focus" has been closed to new entrants since 1998. Since 1998 new members have joined the money purchase section of the NIEPS ("Options").

The NIEPS Trustees employ professional advisers in the management of the Scheme's assets and liabilities. NIE Networks engages with the NIEPS Trustees on a regular basis and has its own professional independent advisers, separate to the Trustees' advisers, to review any changes in relation to the operation or funding of the Scheme.

The Scheme's investment strategy and hedging strategy are reviewed on a regular basis to ensure they remain appropriate to the investment climate.

The deficit repair plan was updated in 2021 following the conclusion of the latest triennial review of the deficit as at 31 March 2020. The deficit repair plan will be reviewed in line with the next triennial review of the deficit which is due to take place as at 31 March 2022.

MARKET RISKS

Customer service:

Failure to meet standards for customer service resulting in damage to reputation.

Stretching customer service standards are approved by the NIE Networks Board. Performance against these standards is monitored and reported on a monthly basis.

Connections market share:

Risk of reduced income arising from either a reduced market and/or market share arising from contestability in connections.

NIE Networks continuously reviews and analyses connection charges to ensure delivery of value for customers. The Group also actively forecasts market movements to establish the likely impact on the connections business.

Mitigating Strategies Risk & Risk Description OPERATIONAL RISKS Networks infrastructure failure: The risk is minimised through ongoing assessment of the network Widespread and prolonged failure of the condition and development of asset management techniques to inform transmission or distribution network. maintenance and replacement strategies and priorities. NIE Networks' asset management practices are certified to ISO 55001, the internationally recognised standard for asset management. The network is strengthened through appropriate investment, a reliability-centred approach to maintenance and a systematic overhead line refurbishment and tree cutting programme. Networks' strategy is to continue to maintain and develop a safe and secure network to meet market demands. System risk assessments are completed regularly and weather **Emergency response:** Failing to respond adequately following forecasts actively monitored daily. damage to the electricity network from adverse weather conditions. There is a comprehensive Emergency Plan and Storm Action Plan in place, each reviewed and tested regularly with emergency simulations carried out at least annually. Duty incident teams provide cover 365 days per year with arrangements in place for access to external utility resources if required. System outage / Cyber-attack: Continuous monitoring of NIE Networks' cyber environment. Extended outage of critical information technology (IT) / Operational Technology Regular review of IT systems and their resilience is carried out by the (OT) systems arising from non-malicious IT team and its professional advisers. infrastructure failures or successful cyberattacks. Suite of IT policies/procedures in line with best industry standards. NIE Networks is engaged in an ongoing programme of review and upgrade of IT software and hardware with IT partners. There is a comprehensive process in place through the Company's Managed Service Provider to carry out monitoring of technical performance and reliability of key systems. Disaster Recovery and failover arrangements are documented and tested regularly. Cyber policies, strategy and governance model in place. Cyber Security awareness and training across the organisation. Governance structures are in place to ensure ongoing compliance with the Network and Information Systems Directive. Data loss: The Group's Data Protection Officer, supported by a Data Protection Loss of data integrity or breach of Data Forum, implements and monitors compliance with data protection Protection Act. policy and procedures. Governance structures are in place throughout the business to ensure compliance with the Data Protection Act 2018. Ongoing data protection training for all staff.

Risk & Risk Description

Mitigating Strategies

RESOURCING AND CAPABILITY RISKS

Knowledge, skills and succession management:

Inadequate resources with the necessary knowledge and skills.

NIE Networks' strategy is to be an Employer of Choice so that we are best placed to attract, develop and retain the knowledge and skills required to meet NIE Networks' regulatory obligations. We will recruit and develop people through our graduate, extended apprenticeship, trainee and sponsorship programmes alongside ensuring that our overall recruitment methods are accessible and easy to navigate and overall benefits are competitive.

Failure to develop and retain staff.

Organisational development is a key priority for the Group with continued investment in staff training, skills development and on-going performance improvement. Focused employee development programmes are in place to maximise the potential of staff and ensure adequate succession planning.

COVID-19

Covid-19:

Challenges and risks associated with Covid-19 pandemic and its impacts.

There are a series of arrangements identified in the NIE Networks Pandemic Preparedness Plan, Crisis Management Plans and Business Continuity Plans, with particular focus on arrangements for ensuring response efforts are aligned.

These plans also identify the controls and supports required to minimise any risk to the safety, health and wellbeing of all NIE Networks' employees and contractors, their families, our customers, and the public at large.

Critical employees and alternates for all key processes have been identified and arrangements are in place for those employees to carry out these roles – as well as succession plans in the event of their absence.

Established arrangements are in place to ensure that we engage with key stakeholders so that we can deliver our services during Covid-19.

Maintain appropriate arrangements to provide all necessary information and to address the queries or concerns of staff, stakeholders, customers and the public at large.

Risk & Risk Description

Mitigating Strategies

CLIMATE ACTION

Response to climate change:

Inadequate response to challenges and failure to capture opportunities presented by the climate emergency and our subsequent action (mitigation and adaptation) to address climate change policy measures along with growing public, customer and other stakeholder concerns

A series of overarching policy and strategy measures are in place to mitigate the risks associated with climate change including the Company's Sustainability Policy, Sustainability Action Plan and UNFCC Race to Zero commitments.

Extensive and continued involvement with a range of stakeholders in relation to delivery of DfE's Energy Strategy and passing of a climate change bill for NI that provides clear objectives and targets.

RP7 business plans are being developed in line with requirements to facilitate decarbonisation of energy system.

Financial Risk:

Potential changes in Northern Ireland's energy policy and strategy may impact on the carrying values or useful economic lives of existing infrastructure assets

Increasing network repair costs as a result of greater frequency and severity of storms due to the impact of climate change

The majority of NIE Networks' infrastructure assets are considered to be enduring assets which will be important to implementing decarbonisation targets. While some limited elements of the asset base may have to be upgraded, the majority of assets will be augmented by further investment rather than causing any significant impairment of existing assets.

NIE Networks considers the implications of known or potential changes in industry regulations when assessing the useful economic lives of assets.

NIE Networks continuously monitors costs incurred as a result of storm damage. The impact of changes in network performance and reliability brought about by the impact of climate change forms a key part of NIE Networks' continuous forecasting of costs which will inform the next Price Control submission.

Emerging risks

The risk management framework enables the Group to identify, analyse and manage emerging risks to help identify exposures as early as possible. This is managed as part of the same process to identify principal risks and is reviewed and monitored in conjunction with principal risks.

Business Continuity

NIE Networks is responsible for the provision of critical infrastructure and disruptions to certain services and operations are potentially damaging to the economy, to society and to NIE Networks' business. The Group has in place a robust set of business continuity plans and processes, including crisis management pandemic plans, to ensure that responses are well managed and executed. The exercising and testing of these plans are key to ensuring NIE Networks' preparedness for a business continuity event.

On behalf of the Board

Paul Stapleton Managing Director

Northern Ireland Electricity Networks Limited Registered Office: 120 Malone Road Belfast BT9 5HT

Registered Number: NI026041

Date: 9 March 2022

BOARD OF DIRECTORS



DAME ROTHA JOHNSTON DBE was appointed as independent non-executive Chair of the Board in March 2020, having been an independent non-executive director since from 2011. She is Chair of the Northern Ireland Productivity Forum, a member of KPMG's Northern Ireland Advisory Board and a director of QUBIS Ltd and Ulster Garden Villages Ltd. During 2021 she chaired the Culture, Arts Heritage Recovery Taskforce established by the Department for Communities in response to Covid-19. In the past she has been Chair of Northern Ireland Screen, a BBC Trustee for Northern Ireland, Pro-Chancellor at Queen's University Belfast and a Belfast Harbour Commissioner. In 2016 she was awarded Dame Commander of the Order of the British Empire for services to the Northern Ireland economy and public service.



KEITH JESS was appointed as an independent non-executive director in September 2019 and as Chair of the Audit & Risk Committee in March 2020. He is a member of the Senate of Queen's University Belfast and chairs the Audit Committee and is a non-executive director and Vice Chair of The Progressive Building Society.

His executive career was primarily at Ernst & Young (EY) (and its predecessor entities) based in its Belfast office, where he was Audit Partner from 1990 to 2017. He was Engagement Partner for EY on the audit of a number of companies within the energy sector in Northern Ireland and a range of other large industrial and commercial clients. He is a Fellow of the Institute of Chartered Accountants in Ireland



ALAN BRYCE was appointed as an independent non-executive director in January 2018. He is a non-executive director of Jersey Electricity plc and Northumbrian Water Ltd. He has extensive relevant experience and knowledge of the energy sector as he formerly held senior executive positions at Scottish Power including as UK Planning and Strategy Director. Managing Director of Generation and Managing Director of Energy Networks. He was previously a non-executive director of Scottish Water, Infinis Energy plc and at Iberdrola USA. He is a Fellow of the Institution of Engineering and Technology.



PAUL STAPLETON, Managing Director, was appointed to the Board in May 2018. He is a director of Energy Networks Association Ltd, European Distribution System Operators (E.DSO) and the Northern Ireland Centre for Competitiveness. He is a committee member of the Institute of Directors (IoD) in Northern Ireland and a member of the Economy Minister's Economic Advisory Group. He joined ESB in 1991 where he held a number of senior management positions including General Manager of Electric Ireland, ESB Group Treasurer and Financial Controller of ESB Networks Limited. He is an IoD Chartered Director and a member of the Chartered Institute of Management Accountants.



PARKES, Human Resources GORDON Director, was appointed to the Board in May 2019. He has over 40 years' experience in Human Resources across several organisations and sectors and has been HR Director of NIE Networks since 2000. He is a Board Member of the Board of Trustees of the Grand Opera House Trust and of the Royal Belfast Academical Institution. He has been a Board member at the Labour Relations Agency and a member of the CBI Employment and Skills Committee. Since 2013 he has been a Chartered Fellow of the Chartered Institute of Personnel Development (CIPD) and, in 2019, was awarded Chartered Companion status by the CIPD Board. He holds a Masters in Business Administration and is a member of the Institute of Directors.

GROUP DIRECTORS' REPORT

The directors present their report and audited financial statements for Northern Ireland Electricity Networks Limited (NIE Networks or the Company) and its subsidiary undertakings (together, the Group) for the year ended 31 December 2021.

Results and Dividends

The results for the year ended 31 December 2021 show a profit after tax of £39.4m (2020 - £63.4m). During the year the Company paid a dividend of £39.4m (2020 - £18.0m). The business and financial review, together with future business developments, are provided in the Group Strategic Report.

Corporate Governance

The Board's Governance Report

NIE Networks' regulatory licences require it to establish, and at all times maintain, full managerial and operational independence within the ESB Group. The NIE Networks Compliance Plan, approved by the Utility Regulator, sets out how this independence is achieved. NIE Networks is an independent company within the ESB Group of companies with its own Board of directors, management and employees.

In January 2019, NIE Networks adopted the Corporate Governance Principles for Large Private Companies issued by the Financial Reporting Council (FRC) in December 2018 (or 'The Wates Principles'). These have been applied throughout the year ended 31 December 2021 as described below.

Purpose and Leadership

Good governance provides the foundation for long term value creation and is a core focus for the NIE Networks Board. The Board sees its duties as including responsibility for the long-term success of NIE Networks, providing leadership and direction for the business and supporting and challenging management to get the best outcomes for NIE Networks and its stakeholders.

In late 2020 the Board approved an updated Vision for NIE Networks of "Delivering a Sustainable Energy System for All", setting the specific goal NIE Networks aspires to in the future and providing direction for the Company within the changing external landscape in which it operates, and endorsed redefined and simplified Company Values of being Safety-, People-, Customer-, Commercially- and Future-focussed. NIE Networks' purpose and Vision aligns with ESB Group's Purpose Statement: "At ESB, we are driven to make a difference. Delivering a brighter future; creating & connecting sustainable, reliable, affordable energy; and supporting the customers and communities we serve to achieve net zero."

During 2021 the Board approved the behaviours required to align with these Values and Vision - as being Courageous, Accountable, Respectful and Empathetic ("We CARE"). This redefined suite of Purpose, Vision, Values and Behaviours provides direction and motivation to employees and external stakeholders in relation to our future purpose and on the principles, beliefs, standards that will guide both employees' and management's actions as the Company moves in that direction.

Within this context the Board oversees the development and finalisation of management's plans for investing in the network and delivering services to customers for each multi-year price control period and considers for approval the UR's determinations. The Board considers and approves the strategy to deliver the agreed plan, including human and financial resources, procurement strategies, and approves annual business plans for delivery. The Board ensures that there is a strong management team in place to execute the strategy and drive business performance, and to maintain a framework of prudent and effective controls to mitigate risk, and annually reviews the succession management and leadership development arrangements for the senior management and other critical staff.

During 2021 the Board commenced overseeing the Company's initial preparations for the next price control period, RP7, due to commence in April 2024 which will determine NIE Networks' course for the rest of the decade and will be critical in the journey to a net zero energy system in Northern Ireland.

In line with NIE Networks' Purpose and Vision, the Board considers long-term developments for the energy system, principally the need to decarbonise the energy system before 2050, recognising that major change will be required to facilitate the growth of low carbon technologies connecting to the network which will impact how the network is

managed and operated. The Board has been considering and planning for these long-term developments for the Company, providing challenge and guidance to management.

NIE Networks' Code of Ethics, setting out our approach to responsible and ethical business behaviour, has been approved by the Board. The underlying principle of the Code is that everyone working for NIE Networks must adhere to the highest standards of integrity, loyalty, fairness and confidentiality, including meeting all legal and regulatory requirements. The Board's Audit & Risk Committee is advised of any serious concerns raised by employees, and stakeholders generally, via the speaking up / whistleblowing arrangements as and when they arise and of the outcome of related investigations. Contractors, external consultants and other third parties acting on behalf of NIE Networks, are also expected to conduct themselves in accordance with the principles of the Code and the Board's Audit and Risk Committee has ensured that processes are in place for this purpose.

Culture is the combination of values, attitudes and behaviours manifested by the people who work for, and with, the Company in its operation and relationship with stakeholders. Throughout the year the Board monitored the culture within NIE Networks by receiving information on safety incidents and the level of near miss sharing, absenteeism, employee turnover, internal control weaknesses and employee engagement including the outcome of an externally conducted, assessment of safety culture within NIE Networks, the external Investors in People assessment, an employee survey on Sustainability in NIE Networks, in addition to directly engaging with employees and considering stakeholder and customer engagement surveys.

The Board ensures that there are well embedded arrangements for engagement with employees on NIE Networks' purpose, strategy and business activities and on the behaviours expected of all employees to underpin the Company's values and culture. These arrangements include via monthly briefings, video messages from the Managing Director, Employee Engagement Board and local meetings, effective engagement with trade unions, as well as a comprehensive messaging handbook available to all employees. Non-executive directors (NEDs) attend engagement sessions with senior management and employees each year.

Board Composition

The NIE Networks Board comprises a majority of independent NEDs, with three independent NEDs and two executive directors. Dame Rotha Johnston DBE chairs the Board with Alan Bryce and Keith Jess the Board's other independent NEDs. Paul Stapleton, Managing Director, and Gordon Parkes, Human Resources Director are executive directors. There were no changes to the Board during 2021 or to the date of this report.

The NEDs bring diverse experience, independence and challenge to support effective decision-making. The range of Board members' experience in: the electricity industry; business and finance; accounting and auditing; human resources; serving on other Boards and Audit Committees; and in NIE Networks' operations is set out in their biographies on page 31. During 2021, with input from each director, a Board members' skills matrix was developed along with areas or specific topics for further knowledge, insight or development which has informed training and development plans. The Board is confident that all its members have the knowledge, ability and experience to perform the functions required of them.

The Board has agreed a statement of the division of responsibilities between the Chair and the Managing Director. The non-executive Chair leads the Board, considers and approves the Board agenda and is responsible for ensuring the Board's effectiveness and effective communication with the Company's shareholder and other key stakeholders whilst the Managing Director is responsible for the executive leadership of the day to day running of NIE Networks.

Appointments to the Board are reserved to NIE Networks' ultimate parent undertaking, ESB, for approval. This is in accordance with the NIE Networks Compliance Plan. The Chair and the Managing Director engage with ESB about the key skills and experience that are required on the Board. NEDs are appointed by NIE Networks under contracts for services setting out expected time commitment, duties and fees. An induction programme is in place to familiarise new NEDs with NIE Networks, tailored appropriately for individual needs.

The Board conducts an annual evaluation of its own performance, and that of the Audit & Risk Committee, in order to identify ways to improve effectiveness. During 2021 the Board undertook its first externally conducted performance evaluation of each of the Board's and Committee's collective performance. The evaluation was conducted by Simon Osborne FCG of the Chartered Governance Institute Board Evaluation and considered the key elements of effective Board performance.

The evaluation process involved detailed structured one-to-one interviews with each board member and the Company Secretary and the Finance & Regulation Director and ESB's Deputy CEO who each routinely attend Board and Audit & Risk Committee meetings, engagement with a number of other senior executives and managers who regularly

attend Board or Audit & Risk Committee meetings for specific matters and also observing a meeting of the Board and Audit & Risk Committee. The evaluator presented a report of the review's findings to the Board.

The review concluded that the Board was performing well in challenging circumstances, with an overall categorisation of 'very good' across all areas reviewed. The report highlighted recommendations that would further improve the performance and effectiveness of the Board, and the committee, particularly regarding arrangements for meetings to ensure sufficient time for discussion on strategic issues. The Board accepted the report's conclusions and has agreed the vast majority of its recommendations, with an implementation plan in place.

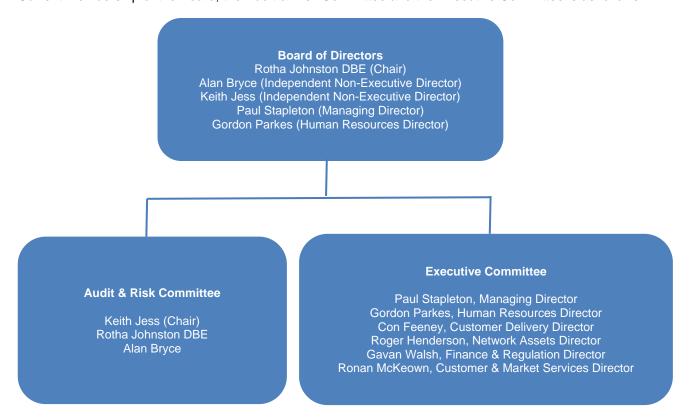
Director Responsibilities

The Board is responsible for reviewing NIE Networks' operational and financial performance and for ensuring effective internal control and risk management. There is a formal schedule of matters reserved to the Board for decision including approval of: the Annual Financial Plan; dividends; annual statutory, interim and regulatory financial statements; major capital expenditure; major regulatory submissions and certain annual regulatory reports; key corporate policies; the annual Health, Safety and Wellbeing Plan; and appointments to the Executive Committee on the recommendation of the Managing Director. The Board has five scheduled meetings each year and two additional meetings to focus on longer term strategic issues with additional meetings on specific matters as required.

The Board has delegated authority to management for decisions in the normal course of business subject to specified limits. The Board has delegated authority to the Executive Committee of the Board to undertake much of the day-to-day business and management and operation of NIE Networks with updated terms of reference for the Committee approved by the Board during the year. The Executive Committee meets formally monthly and on other occasions as necessary and reports on its activities to each Board meeting.

The Audit & Risk Committee is a formally constituted committee of the Board, comprising solely NEDs, with detailed terms of reference updated and approved by the Board during 2021, setting out its responsibility for overseeing the Group's financial reporting process and internal control and risk management systems. More detail on the activities of the Committee is provided on pages 37 – 38.

Current membership of the Board, the Audit & Risk Committee and the Executive Committee is as follows:



Directors are required to comply with the requirements of NIE Networks' Code of Ethics. Directors make annual disclosures of any potential or actual conflicts of interest and are responsible for notifying the Company Secretary on an ongoing basis should they become aware of any change in their circumstances regarding conflicts of interest.

NEDs, in the furtherance of their duties, may take independent professional advice at the expense of NIE Networks. All Board members have access to the advice and services of the Company Secretary.

Papers and presentations are sent to each Board member electronically in advance to allow sufficient time to review and consider matters for discussion and decision. To monitor ongoing business performance the Board receives monthly updates on financial, and non-financial key performance indicators approved by the Board. The Board receives regular updates on health & safety, environment, customer service, network investment and performance, regulatory matters, HR matters including employee engagement, and stakeholder engagement, each against approved plans. All information submitted to the Board and Audit & Risk Committee is subject to prior review by the Executive Committee and clearance by the Managing Director, with formal arrangements in place for supporting sign-off for matters requiring the Board's approval. Members of the Executive Committee and senior management are invited to attend Board meetings to present and discuss specific matters to enable the Board to question and challenge management directly.

The corporate relationship between NIE Networks and its ultimate parent, ESB, is set out formally, and specifies the standards of governance, internal control and risk management arrangements which NIE Networks must have in place, reporting arrangements to ESB, the responsibilities of the NIE Networks Board and Managing Director and the annual business planning process to meet Group requirements. The arrangements are consistent and compliant with NIE Networks' regulatory conditions and the Compliance Plan with respect to NIE Networks' independence within the ESB Group.

Opportunity and Risk

To ensure the long-term sustainable success of NIE Networks, management continues to seek regulatory allowances or incentive arrangements as appropriate, for innovative developments to improve performance and to enable the long-term development of the network for future customers.

The development of the roadmap for the long-term transition to a distribution system operator, and the consideration of strategies to support and enable decarbonisation and electrification, overseen by the Board, are opportunities being pursued to sustain and enhance the relevance and value of the business in the longer term by adapting to changing stakeholder needs. In this context, both management and the Board have engaged extensively with stakeholders in the last few years around the possibilities and opportunities for the Northern Ireland economy which would come from a revised Energy Strategy, culminating in the launch of the Networks for Net Zero Report in mid-2021. NIE Networks will continue to engage with stakeholders around the recently launched Northern Ireland Energy Strategy, "Path to Net Zero Energy", to ensure that the role of electrification to support decarbonisation is maximised.

During the year the directors progressed a number of proposed opportunities to address the challenges of rebuilding the Northern Ireland economy after the impact of the Covid-19 pandemic and transforming society to achieve Net Zero carbon by 2050 making practical proposals to stakeholders including the Northern Ireland Executive that could contribute to creating higher paying jobs, developing a highly skilled and agile workforce and delivering a more regionally balanced economy as part of a green recovery. As part of this initiative, regulatory approval has been obtained in principle to accelerate a number of NIE Networks' capital programmes focussed on facilitating the forecast increased uptake of low carbon technologies.

The Board has overall responsibility for risk management and internal control, ensuring that the Group's risk exposure remains proportionate to the pursuit of its strategic objectives and longer-term stakeholder value. The Board delegates responsibility for oversight of risk to the Audit & Risk Committee which retains overall responsibility for ensuring that enterprise risks are properly identified, assessed, reported and controlled on behalf of the Board in its consideration of overall risk appetite, risk tolerance and risk strategy. The process of considering the Group's exposure to risk and the changes to key risks has assisted the Board in its review of strategy and the operational challenges faced by the Group.

The Board has approved the Risk Management Policy to support its oversight of risk. The Committee of Sponsoring Organisations (COSO) Framework is used to guide NIE Networks in the management of uncertainty, whether positive or negative. NIE Networks' risk management framework provides clear policies, processes and procedures to ensure a consistent approach to risk identification, evaluation and management across the Group and includes appropriate structures to support risk management and the formal assignment of risk responsibilities to facilitate managing and reporting on individual risks. Each business unit within NIE Networks maintains its own risk register.

The Risk Management Policy also outlines the risk management roles and responsibilities and the main organisational and procedural arrangements that apply to support the effective management of risk. At Executive level, the Risk Management Committee (RMC), chaired by the Finance & Regulation Director and comprising a wide range of senior managers from across the Company, oversees and directs risk management in accordance with the approved policy. The RMC considers the status of principal risks and mitigation strategies (as well as emerging risks

and High Impact Low Probability risks) biannually and reports on its activities to the Executive Committee, Audit & Risk Committee and the Board throughout the year.

An independent review of NIE Networks' Enterprise Risk Management Process was conducted during 2021, reporting to the Audit & Risk Committee on the areas of good practice identified and making a number of recommendations to further improve processes, with an implementation plan agreed by the committee.

The Audit & Risk Committee regularly reviews management's assessment of the principal risks and mitigating actions, and emerging risks and considers detailed presentations on mitigating specific risks. Principal risks are set out in pages 26 – 30 in the Group Strategic Report. At least annually the Board considers and agrees risk tolerances for key business activities.

The Internal Audit function reports to the Audit & Risk Committee, independent of management, and provides independent assurance to the Committee on the adequacy and effectiveness of NIE Networks' system of governance, risk management and control.

Remuneration

It is recognised that an effective remuneration policy aligned to business needs will underpin high performance.

The Remuneration Policy for all employees on personal contracts, including senior executives and covering around 25% of employees, is reviewed and approved by the Board each year and the Board has oversight of the Company Agreements entered into with the Trade Unions which determine the remuneration of the 75% of employees not on personal contracts. The Remuneration Policy sets out how the Company will ensure that the remuneration of senior executives and other employees on personal contracts is aligned to market rates and allows for differentiation based on performance, competence, responsibilities and adherence to the Company's values and behaviours.

The policy provides that all senior executives and employees on personal contracts receive market-based remuneration based on detailed benchmarked data derived from a range of suitable sources and verified by an independent specialist third party. The policy sets out arrangements for each element of the remuneration package, comprising salary, performance-related bonus, pension, private health insurance, death in service benefit, ill health retirement benefit and non-cash benefits, all of which are considered as part of any benchmarking exercise. A separate benchmarking policy, setting out the benchmarking process, is subject to Board approval.

Salaries for all employees on personal contracts, including senior executives, are reviewed annually for potential cost of living increase, including a proportion which is dependent on the achievement of annual company performance targets, and is aligned with pay awards agreed with the trade union representing engineering staff.

The remuneration package for all employees on personal contracts, including senior executives, includes the potential to earn an annual performance-related bonus based on the achievement of individual, team and company-wide performance targets, which are aligned with meeting customer and stakeholder needs.

NEDs receive fees under their contracts for services. They do not receive pensions or any other remuneration.

Stakeholder Relations and Engagement

NIE Networks operates across all of Northern Ireland, providing service to every home and business. The Board recognises that the Company's activities have a significant impact on many stakeholders, both current and future customers, and members of the public in relation to safety and to the environment.

Key external stakeholder groups comprise the Utility Regulator, policy makers including relevant government departments and agencies; customers and their representative groups; local political representatives; electricity industry participants; industry groups; key suppliers; and bond investors.

The Board has endorsed the Company's external stakeholder engagement strategy, the key element of which is to set out the Company's current, and developing, role within the industry, how it ensures: reliability of network performance, safety of the network, minimal impact on the environment and continual improvement in customer service and satisfaction. Throughout 2021 the Managing Director led the implementation of the strategy. The strategy identifies key stakeholders and their issues and interests, the Company's objectives in the engagement process and the planned delivery against each objective. During 2021 the strategy focussed on engaging on proposals for a green economic recovery in Northern Ireland, and NIE Networks' role in that recovery as well as engaging with key policy makers to actively contribute to the DfE's Northern Ireland Energy Strategy to 2030. The Strategy, published by the

DfE in December 2021, sets out a pathway for energy to 2030 that will mobilise the skills, technologies and behaviours needed to take Northern Ireland towards the vision of net zero carbon and affordable energy by 2050.

The Board receives updates from the Managing Director at each Board meeting on key stakeholder engagement activity with updates on the implementation of the strategy biannually.

The NEDs are involved directly in engagement with the Utility Regulator Board members, senior government officials and elected representatives and industry groups as appropriate on key strategic matters.

Further details on engagement with key stakeholders are provided on pages 24 – 25.

Given its dependence on highly trained, skilled and engaged people within the business to achieve its objectives, the Board recognises that NIE Networks' most significant stakeholder group is its workforce. NIE Networks places considerable emphasis on its employee participation and engagement processes which are well embedded in the Company's culture. The HR Director, an executive director of the Board, oversees and leads the employee engagement processes and during the year provided regular updates to the Board on the processes and matters being addressed, through the various forums, particularly in relation to responding to the pandemic, the Safer Together programme and resourcing with NEDs attending meetings of the Employee Engagement Board during the year. The Crisis Management Team Chair provided regular updates to the Board on employee communications and engagement regarding the Company's response to the pandemic.

The informal engagement with employees planned for NEDs at various work locations has been impacted by the pandemic and is planned to re-commence during 2022.

Details of employee engagement processes are provided on pages 19 – 20 and 22 – 23.

Audit & Risk Committee

The Audit & Risk Committee is a formally constituted committee of the Board with responsibility for overseeing the Group's financial reporting process and internal control and risk management systems.

The Audit & Risk Committee comprises the independent non-executive directors, chaired by Keith Jess. The Board is satisfied that at least one member of the Committee is competent in accounting and auditing. The Committee had seven meetings during 2021.

The terms of reference, which were reviewed and updated by the Board during the year, set out the duties of the Audit & Risk Committee. The most significant issues considered by the Committee during 2021, and up to the date of this report, are outlined below:

Financial Reporting

- reviewed the annual, interim and regulatory financial statements for NIE Networks and annual financial statements for NIE Finance PLC and NIE Networks Services Limited, considering the appropriateness of accounting policies, whether the financial statements give a true and fair view, the appropriateness of the going concern assumption and reviewing the significant issues and judgements; and
- reviewed various regulatory submissions.

Internal Controls and Risk Management

- considered and approved the Risk Management Committee's work programme for 2021 and received regular updates on progress;
- considered the Group's principal risks faced, together with mitigating actions being taken to manage the risks, and their alignment to the risk tolerance levels agreed with an updated risk appetite assessment relating to the Group's principal risks and other key business activities
- considered revisions to the Risk Management Policy and recommended approval to the Board;
- monitored progress to ensure compliance with the Networks Information Systems Directive and considered a number of updates on cyber security risks, mitigations and the programme to address these increased risks at NIE Networks;
- reviewed the Group's statements for publication on the prevention of slavery and human trafficking;
- reviewed the operation of the Group's key ethics policies including the adequacy of the arrangements in place for employees to raise concerns about possible wrongdoing; and
- reviewed and monitored the effectiveness of internal controls and the risk management framework.

The Committee considered an independent review of NIE Networks' Enterprise Risk Management Process, conducted by KPMG, which identified areas of good practice and made a number of recommendations to further improve processes and agreed an implementation plan.

Internal Audit

- considered Deloitte's annual report of the internal audit plan conducted during 2020;
- reviewed and approved the 2021 internal audit plan, monitored progress throughout the year against this plan
 and considered Deloitte's annual assurance statement on the adequacy and effectiveness of the Group's
 governance, risk management and controls during 2021;
- reviewed reports detailing the results of internal audits and the timeliness of the implementation of actions;
- reviewed and approved the 2022 internal audit plan; and
- reviewed the effectiveness of the internal audit function during 2021, concluding that the Committee was satisfied with performance.

The Committee had the facility to discuss any areas of the programme with Deloitte without the presence of management.

External Audit

- reviewed reports from the external auditor on the audit of the 2020 statutory financial statements and March 2021 regulatory financial statements;
- considered an assessment of the external audit function during the annual audit cycle to the completion of the 2020/21 regulatory accounts, concluding that the external audit process was effective;
- reviewed the proposed external audit plan for the 2021 statutory financial statements to ensure that the external auditor had identified all key audit risks and developed robust audit procedures;
- considered the external auditor's adherence to independence requirements;
- reviewed the report from the external auditor on the audit of the 2021 statutory financial statements and comments on accounting, financial control and other audit issues; and
- reviewed policies on the supply of non-audit services by the external auditors and employment of former employees of the external auditor,

The Committee had the facility to discuss any areas of the audit with the external auditor without the presence of management.

External auditor tender

During 2021 the Committee monitored the progress of the competitive tendering process for the provision of external audit services. Following consideration of the evaluation of tender responses, the Committee made a recommendation to the Board to appoint Deloitte for financial years 2023 and 2024, with an option to extend for subsequent years. The ESB Board approved the appointment following the recommendation of the NIE Networks Board. PwC will continue in office for the 2022 financial year.

Deloitte completed its provision of internal audit services to NIE Networks by the end of 2021 and the Audit & Risk Committee would record its thanks to Deloitte for its valuable service as internal auditor over the last five years. A new outsourced internal audit provider will be appointed to provide internal audit services from 2022.

In addition, during the year the effectiveness of the Audit & Risk Committee was reviewed as part of the Board's externally conducted performance evaluation.

Internal Control Framework

The directors acknowledge that they have responsibility for the Group's systems of internal control and risk management and monitoring their effectiveness. The purpose of these systems is to manage, rather than eliminate, the risk of failure to achieve business objectives, to provide reasonable assurance as to the quality of management information and to maintain proper control over the income, expenditure, assets and liabilities of the Group. Strong financial and business controls are necessary to ensure the integrity and reliability of financial information on which the Group relies for day-to-day operations, external reporting and for longer term planning.

The Group has in place a strong internal control framework which includes:

- a code of ethics that requires all Board members and employees to maintain the highest ethical standards in conducting business;
- a clearly defined organisational structure with defined authority limits and reporting mechanisms;
- comprehensive budgeting and business planning processes with an annual budget approved by the Board;

- a continuous forecasting and monitoring process to manage financial risk;
- an integrated accounting system with a comprehensive system of management and financial reporting. A monthly
 financial report is prepared which includes analysis of results along with comparisons to budget, forecasts and
 prior year results. These are reviewed by the Executive Committee and the Board members on a monthly basis;
- a financial control framework reviewed in accordance with statutory and regulatory obligations;
- a comprehensive set of policies and procedures relating to financial and operational controls including health and safety, regulation, HR, asset management, risk management and capital expenditure;
- a risk management framework including the maintenance of risk registers and ongoing monitoring of key risks and mitigating actions;
- appropriately qualified and experienced personnel including a governance team responsible for key controls testing;
- senior managers formally evaluating the satisfactory and effective operation of financial and operational controls;
- internal auditors testing management's implementation of their recommendations following audit reviews; and
- a confidential helpline service to provide staff with a confidential, and if required, anonymous means to report fraud or ethical concerns.

The Board, supported by the Audit & Risk Committee, has reviewed the effectiveness of the system of internal control and has concluded that, during 2021, the overall governance, risk management and internal control framework was adequate to provide reasonable assurance of sound internal control and that NIE Networks maintained an effective system of internal control which would prevent or detect against material misstatement or loss.

Streamlined Energy and Carbon Reporting (SECR) statement

This statement is made in compliance with the Companies (Directors' Report) and Limited Liability Partnerships (Energy and Carbon Report) Regulations 2018 (SECR Regulations) which introduced energy and carbon reporting requirements for large unquoted companies. NIE Networks is a large unquoted company according to the SECR Regulations.

This SECR Compliance report is prepared for the period from 1 January 2021 to 31 December 2021, NIE Networks' second reporting year under the SECR scheme.

Methodology used in calculating energy and carbon reporting data

The methodology chosen for calculating Greenhouse Gas (GHG) emissions is the GHG Protocol Corporate Standard (the GHG Protocol). The GHG Protocol is a multi-stakeholder partnership of businesses, non-government organisations, and governments, led by the World Resources Institute and the World Business Council for Sustainable Development. It serves as the premier source of knowledge on corporate GHG accounting and reporting and draws on the expertise and contributions of individuals and organisations from around the world. It is internationally accepted as best practice.

In line with the GHG Protocol, NIE Networks has adopted the operational control approach and therefore accounts for all of the emissions from operations over which it has operational control. All of NIE Networks' operations take place within NI.

Defining the operational boundary involves the identification of emissions associated with energy consumption, categorising them as direct and indirect emissions, and choosing the scope of accounting and reporting for them. The following NIE Networks activities and associated GHG emissions have been included in this SECR report:

UK energy use:

- activities for which NIE Networks is responsible which involve the combustion of gas, or consumption of fuel for the purposes of transport;
- the purchase of electricity by the NIE Networks for its own use, including for the purposes of transport; and
- associated greenhouse gas emissions.

In addition, petrol used in plant and equipment, gas oil, heating oil, air travel, taxi mileage for business purposes, transmission and distribution losses and fugitive emissions from air-conditioning have also been included voluntarily.

Certain energy and carbon information has been estimated with the reasons provided below:

• gas data for December for four premises was not available and has been estimated based on historical consumption patterns.

NIE Networks' Environmental Management System is accredited to ISO 14001. Its carbon targets, performance and trends are tracked on a monthly basis and presented to an internal Environmental Management Committee, chaired by the Network Assets Director, for governance purposes.

Routine internal quality audits are undertaken on the source data and scorecards to ensure compliance.

Energy and Carbon Data

Energy consumption data and associated scope 1, 2 and 3 emissions were collated for NIE Networks' operations in line with the methodologies outlined above. The table below provides details of NIE Networks' energy consumption in kWh and the quantity of emissions using tonnes of carbon dioxide equivalent (tCO₂e).

While the inclusion of petrol used in equipment, gas oil, heating oil, air travel, taxi hire for business purposes, transmission and distribution losses, and fugitive emissions from air conditioning is not mandatory under SECR requirements, NIE Networks has voluntarily included the information in this report.

| | 20 | 21 | 2020 |) |
|---|---------------------------|---|---------------------------|---|
| Scope and Categories | 2021 Energy Data (kWh) | 2021 GHG Emission (Tonnes of CO2e) | 2020 Energy Data (kWh) | 2020 GHG Emission (Tonnes of CO2e) |
| Scope 1 Combustion of Natural Gas Combustion of Liquefied Petroleum | 521,891 | 96 | 600,621 | 110 |
| Gas (LPG) Combustion of Diesel for transport | 49,747 | 11 | 49,738 | 11 |
| purposes Voluntary Disclosures | 13,554,622 | 3,210 420 | 12,945,859 | 3,114 382 |
| Scope 1 Total (mandatory) | 14,126,260 | 3,317 | 13,596,218 | 3,235 |
| Scope 1 Total (incl. voluntary disclosures) | <u> </u> | 3,737 | | 3,617 |
| Scope 2 Purchase of grid electricity | 2,922,364 | 991 | 3,222,009 | 1,092 |
| Scope 3 | 0.005.404 | 500 | 0.450.000 | 540 |
| Grey Fleet Mileage Hire Car Mileage | 2,325,181 - | 583 - | 2,153,396 - | 549 - |
| Business Air Travel (incl. radiative forces) (voluntary) | - | 3 | - | 7 |
| Business Taxi Mileage (voluntary) | 680 | <u>-</u> | <u> </u> | <u>-</u> |
| Total (mandatory) | 19,373,805 | 4,891 | 18,971,623 | 4,876 |
| Total (incl. voluntary disclosures) | <u>-</u> | 5,314 | | 5,265 |

Intensity Ratio

SECR regulations require a statement of relevant intensity ratios which are an expression of the quantity of emissions in relation to a quantifiable factor of the business activity. NIE Networks' chosen intensity measurement is tonnes of carbon dioxide equivalent (tCO₂e) per employee. The intensity ratio for 2021 was 4.048 tCO₂e (2020: 4.040 tCO₂e).

Only mandatory emissions are relevant in the calculation of the intensity ratio. The 2020 intensity ratio has been restated to include the mandatory scope 3 emissions in respect of grey fleet mileage.

Measures for increasing the Group's efficiency during the year

NIE Networks operates an aged office building stock but has made concerted efforts to reduce energy consumption over the last number of years.

The electricity consumption at 9 of 16 office buildings has reduced in 2021 due to a further increase in the level of working from home by employees associated with the Covid-19 pandemic. Overall there has been a 9% reduction in electricity and 13% reduction in gas consumption during 2021 when compared with 2020.

As NIE Networks is an Essential Service Provider our buildings remained open during the restrictions which limited the reductions that may have been seen in other businesses. During the year the Dargan office closed to facilitate energy improvement refurbishment works, therefore energy consumption from June to December was lower than normal at that site for the period.

After a long-term initiative to reduce fuel usage of NIE Networks' fleet vehicles, NIE Networks continues to strive to maintain this usage at the lowest possible level whilst meeting the operational needs of the business. Following a number of reviews into fleet efficiency and the launch of a "Sustainable Driving" initiative in March 2021, fleet fuel consumption has reduced by over 5% over the last five years. NIE Networks will welcome the first electric vehicles onto its fleet in 2022 which will reduce the future carbon impact of the fleet.

During 2021, NIE Networks has implemented the following energy efficiency measures:

- delivered the first year of NIE Networks' Sustainability Action Plan to 2024, exceeding the carbon footprint reduction target for 2021 of 6.5% by achieving 10.1% improvement on the 2019 baseline;
- signed up to the United Nations Framework Convention on Climate Change's (UNFCC) "Race to Zero" campaign, committing to 50% reduction in emissions by 2030 and net zero by 2050 or sooner;

- the Sustainability Forum continued to identify, develop and implement initiatives associated with reducing NIE Networks' carbon footprint;
- progressed refurbishment and replacement building projects for existing premises that will contribute to carbon reduction targets in future years;
- collected Energy Performance Certificates (EPCs) for all office sites to identify areas for improvement;
- placed orders for the first electric operational fleet vehicles;
- appointed a contractor to deliver and install electric vehicle charge point infrastructure at our sites and the home locations of relevant staff to support the electric fleet transition;
- following introduction in 2020 of a new vehicle-tracking system to provide more information that helps to
 inform future sustainable driving strategies, all vehicles suitable for transition to an electric equivalent vehicle
 have been identified to 2030;
- launched a "Road to Zero Carbon" awareness campaign to encourage and reward sustainable driving; and
- delivery of a Company-wide Climate Action training course.

Directors' Insurance

Insurance in respect of directors' and officers' liability is maintained by the Company's ultimate parent, ESB. This insurance was in place throughout the year and at the date of approval of these financial statements.

Disclosure of Information to the Auditors

So far as each person who was a director at the date of approving this report is aware, there is no relevant audit information, being information needed by the auditors in connection with preparing their report, of which the auditors are unaware. Having made enquiries of fellow directors and the Group's auditors, each director has taken all the steps that he/she is obliged to take as a director in order to make himself/herself aware of any relevant audit information and to establish that the Company's auditors are aware of that information.

Appointment of Auditors

In accordance with Section 487 of the Companies Act 2006, PricewaterhouseCoopers LLP (PwC) will be deemed to be reappointed as external auditors of the Company.

Modern Slavery Act

Modern slavery is a criminal offence under the Modern Slavery Act 2015. The Act imposes obligations on organisations of a certain size. Modern Slavery can occur in various forms, including servitude, forced and compulsory labour and human trafficking, all of which have in common the deprivation of a person's liberty by another in order to exploit them for personal or commercial gain. NIE Networks has adopted a Policy on Modern Slavery with the aim of preventing opportunities for modern slavery occurring within its business and supply chains. In accordance with the requirements of the Act, NIE Networks publishes a statement on its website on slavery and human trafficking.

Political Donations

No donations for political purposes have been made during the year (2020 - £nil).

Group Strategic Report

The following information required in the Group Directors' Report has been included in the Group Strategic Report and is included in this report by cross reference:

- an indication of future developments in the business (see pages 4 − 21);
- the Group's objectives and policies for financial risk management (including liquidity risk and credit risk) (see pages 7 8);
- a statement on the policy for disabled employees (see page 19);
- an indication of activities in the Group in the field of research and development (see pages 14 16);

- arrangements for employees to participate in the affairs of the Group (see pages 19 20);
- how the directors have engaged with employees, how they have had regard to employee interests and the effect of that regard, including on the principal decisions taken by the Group (see pages 19 23 and page 37); and
- how the directors have had regard to the need to foster the Group's business relationships with suppliers, customers and others and the effect of that regard, including on the principal decisions taken by the Group (see pages 24 25 and pages 36 37.

Statement of Directors' Responsibilities in respect of the financial statements

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

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the Group financial statements in accordance with UK-adopted international accounting standards and the Company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 "Reduced Disclosure Framework", and applicable law). Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Group and Company and of the profit or loss of the Group for that period. In preparing the financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether UK-adopted international accounting standards have been followed for the Group financial statements and United Kingdom Accounting Standards, comprising FRS 101, have been followed for the Company financial statements, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Group and Company will continue in business.

The directors are also responsible for safeguarding the assets of the Group and Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The directors are also responsible for keeping adequate accounting records that are sufficient to show and explain the Group's and Company's transactions and disclose with reasonable accuracy at any time the financial position of the Group and Company and enable them to ensure that the financial statements comply with the Companies Act 2006.

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

On behalf of the Board

Paul Stapleton Managing Director

Northern Ireland Electricity Networks Limited Registered Office: 120 Malone Road Belfast BT9 5HT

Registered Number: NI026041

9 March 2022

Report on the audit of the financial statements

Opinion

In our opinion:

- Northern Ireland Electricity Networks Limited's group financial statements and company financial statements (the "financial statements")
 give a true and fair view of the state of the group's and of the company's affairs as at 31 December 2021 and of the group's profit and the
 group's cash flows for the year then ended;
- the group financial statements have been properly prepared in accordance with UK-adopted international accounting standards;
- the company financial statements have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 "Reduced Disclosure Framework", and applicable law); and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Annual Report and Financial Statements (the "Annual Report"), which comprise: the group and the company Balance Sheets as at 31 December 2021; the group Income Statement and Statement of Comprehensive Income, the group and company Statements of Changes in Equity and the group Cash Flow Statement for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Our opinion is consistent with our reporting to the Audit & Risk Committee.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, as applicable to listed public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

To the best of our knowledge and belief, we declare that non-audit services prohibited by the FRC's Ethical Standard were not provided.

We have provided no non-audit services to the company or its controlled undertakings in the period under audit.

Our audit approach

Overview

Audit scope

• We performed a full scope audit over the financially significant components (Northern Ireland Electricity Networks and NIE Finance Plc).

Key audit matters

- Accounting estimate unbilled debt (group and parent)
- Initial capitalisation of assets (group and parent)

Materiality

- Overall group materiality: £4,355,000 (2020: £4,632,701) based on 5% of profit before tax.
- Overall company materiality: £4,256,000 (2020: £4,632,701) based on 5% of profit before tax capped at group materiality.
- Performance materiality: £3,266,250 (2020: £3,474,526) (group) and £3,192,000 (2020: £3,474,526) (company).

The scope of our audit

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements.

Key audit matters

Key audit matters are those matters that, in the auditors' professional judgement, were of most significance in the audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) identified by the auditors, including those which had the greatest effect on: the overall audit strategy; the allocation of resources in the audit; and directing the efforts of the engagement team. These matters, and any comments we make on the results of our procedures thereon, were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

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

Capitalisation of assets is a new key audit matter this year. Impact of Covid-19, which was a key audit matter last year, is no longer included because based on our evaluation, the risks related to Covid-19 in year three is significantly lower than prior years. Otherwise, the key audit matters below are consistent with last year.

Key audit matter

Accounting estimate - unbilled debt (group and parent)

Unbilled revenue is based on an estimation in respect of consumption derived using historical data and detailed assumptions. Estimation uncertainty and the complexity of calculations give rise to heightened misstatement risk and are therefore a focus of our audit.

How our audit addressed the key audit matter

We understood and tested the processes and internal controls which the Company has in place for the estimation of the unbilled revenue amounts.

We selected a sample of these amounts in light of actual billings subsequent to 31 December 2021 and compared to estimates to ensure the estimate was not materially different. In addition, we tested the adjustments made throughout the year for actual versus budgeted consumption to evaluate management's estimation accuracy along with reviewing adjustments post year-end. We challenged management on variances between actuals and estimate along with assumptions within the estimate. Based on the results of the audit procedures performed, we found the estimate for unbilled debt to be reasonable and we found no issues in our testing. We also consider the disclosures made in the financial statements appropriate.

Initial capitalisation of assets (group and parent)

There is a significant level of costs being capitalised in relation to expenditure on the network, including direct and indirect costs (both labour and overheads). The total property, plant and equipment balance is significant to the Balance Sheet and the group's total asset value. There are also specific allowances to be met and monitored as part of the licence agreements. Due to the heightened risk from the quantitative and qualitative factors, capitalisation of assets is a focus of our audit.

We understood and tested the processes and internal controls which the Company has in place for capitalisation of direct and indirect costs.

We sampled a selection of direct costs and direct labour capitalised into assets to verify accuracy, existence and proper classification. We tested management's calculation of indirect costs (including labour and overheads) that are to be capitalised into assets for accuracy and consistency. We challenged management's assumptions for capitalisation of indirect costs and any changes in assumptions year on year.

Based on the results of the audit procedures performed, we found no issues in our testing. We also consider the disclosures made in the financial statements appropriate.

How we tailored the audit scope

We tailored the scope of our audit to ensure that we performed enough work to be able to give an opinion on the financial statements as a whole, taking into account the structure of the group and the company, the accounting processes and controls, and the industry in which they operate.

As part of our procedures to develop our Audit Strategy, as well as meeting with management, we attended a number of the Audit & Risk Committee meetings during the year, engaged with Internal Audit, obtained a written risk assessment from the sustainability committee and held discussions with management's legal and environmental specialists. The Northern Ireland Electricity Networks Limited Group comprises of Northern Ireland Electricity Networks Limited, NIE Finance PLC and NIE Networks Services Limited. Only Northern Ireland Electricity Networks Limited is deemed financially significant to the group and therefore requires an audit of their complete financial information. As part

of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we looked at where the directors made subjective judgements, for example in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain considering the developing regulations due to climate change. As in all of our audits we also addressed the risk of management override of internal controls, including evaluating whether there was evidence of bias by the directors that represented a risk of material misstatement due to fraud.

We considered the potential impacts of climate change on the group's and company's business and the financial statements. This included obtaining an understanding of management's processes in place to monitor the impacts of climate change considering the impact expected on the electricity market, their own risk assessment over physical and transitional risks, and their published net zero plans. As noted within the Group Strategic Report, the group has set targets to be net zero by 2050. The consequences, in terms of investments, its cost bases and how quickly the regulator will begin to require implementation of new regulations is still unknown and being assessed by management. Management has considered potential impacts to current estimates and judgements in line with IFRS requirements, along with the required disclosures over key judgements and principal risks and concluded that there is no significant impact on the financial statements. We challenged management's key assumptions in their estimates relating to the potential impact of climate change, for example, in relation to estimated useful economic lives and residual value of assets. We discussed with management the ways in which climate change disclosures should continue to evolve as the group and company continues to develop its response to the impact of climate change. We also considered the consistency of the disclosures in relation to climate change made in the other information within the Annual Report with the financial statements and our knowledge from our audit.

Materiality

The scope of our audit was influenced by our application of materiality. We set certain quantitative thresholds for materiality. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures on the individual financial statement line items and disclosures and in evaluating the effect of misstatements, both individually and in aggregate on the financial statements as a whole.

Based on our professional judgement, we determined materiality for the financial statements as a whole as follows:

| | Financial statements - group | Financial statements - company |
|---------------------------------------|---|--|
| Overall materiality | £4,355,000 (2020: £4,632,701). | £4,256,000 (2020: £4,632,701). |
| How we determined it | 5% of profit before tax | 5% of profit before tax capped at group materiality |
| Rationale for benchmark applied | Based on the benchmarks used in the annual report, profit before tax is one of the primary measures used by the shareholders in assessing the performance of the group, and is a generally accepted auditing benchmark. | We believe that profit before tax is the primary measure used by the shareholders in assessing the performance of the group, and is a generally accepted auditing benchmark. |

For each component in the scope of our group audit, we allocated a materiality that is less than our overall group materiality. The range of materiality allocated across components was £94,000 to £4,256,000. Certain components were audited to a local statutory audit materiality that was also less than our overall group materiality.

We use performance materiality to reduce to an appropriately low level the probability that the aggregate of uncorrected and undetected misstatements exceeds overall materiality. Specifically, we use performance materiality in determining the scope of our audit and the nature and extent of our testing of account balances, classes of transactions and disclosures, for example in determining sample sizes. Our performance materiality was 75% (2020: 75%) of overall materiality, amounting to £3,266,250 (2020: £3,474,526) for the group financial statements and £3,192,000 (2020: £3,474,526) for the company financial statements.

In determining the performance materiality, we considered a number of factors - the history of misstatements, risk assessment and aggregation risk and the effectiveness of controls - and concluded that an amount at the upper end of our normal range was appropriate.

We agreed with the Audit & Risk Committee that we would report to them misstatements identified during our audit above £212,813 (group audit) (2020: £175,000) and £212,800 (company audit) (2020: £175,000) as well as misstatements below those amounts that, in our view, warranted reporting for qualitative reasons.

Conclusions relating to going concern

Our evaluation of the directors' assessment of the group's and the company's ability to continue to adopt the going concern basis of accounting included:

- We obtained from management their latest assessments that support the conclusions with respect to the going concern basis of preparation for the financial statements;
- We evaluated management's forecast and downside scenarios and challenged the adequacy and appropriateness of the underlying assumptions;
- We evaluated management's assumption regarding the ultimate parent's ability to provide the funds needed within the intercompany financing arrangement through confirming with the ESB audit team;
- We reviewed management accounts for the financial period to date and checked that these were consistent with the starting point of management's scenarios and supported the key assumptions included in the assessments;
- We evaluated the historical accuracy of the budgeting process by comparing prior year going concern assessment to actual results to assess the reliability of management's projections;
- · We have tested the mathematical integrity of management's going concern forecast models; and
- We have reviewed the disclosures made in respect of going concern included in the financial statements.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the group's and 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.

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.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the group's and the company's ability to continue as a going concern.

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

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

With respect to the Group Strategic report and Group Directors' Report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included.

Based on our work undertaken in the course of the audit, the Companies Act 2006 requires us also to report certain opinions and matters as described below.

Group Strategic report and Group Directors' Report

In our opinion, based on the work undertaken in the course of the audit, the information given in the Group Strategic report and Group Directors' Report for the year ended 31 December 2021 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the group and company and their environment obtained in the course of the audit, we did not identify any material misstatements in the Group Strategic report and Group Directors' Report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of Directors' Responsibilities in respect of the financial statements, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the group's and 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 group or the company or to cease operations, or have no realistic alternative but to do so.

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

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

Based on our understanding of the group and industry, we identified that the principal risks of non-compliance with laws and regulations related to UK tax legislation, the Company's Participate in Transmission Licence and Electricity Distribution Licence, environmental regulations, and adherence to data protection requirements, and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the financial statements such as the Companies Act 2006. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to posting inappropriate journal entries and management bias through judgements and assumptions in significant accounting estimates. Audit procedures performed by the engagement team included:

- Discussions with Audit & Risk Committee, management and the group's legal advisors, environmental specialists and compliance officers, including considerations of known or suspect instances of noncompliance with laws and regulations and fraud;
- We have discussed and understood the nature of open matters between the company and the Northern Ireland Authority for Utility Regulation;
- Review of minutes from board meetings;
- Challenged assumptions and judgements made by management in their accounting estimates; and
- Identifying and testing journal entries, in particular any journal entries posted with an unusual description, unusual nominal account combination to revenue and unbilled debt or entries made by unexpected users.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

Our audit testing might include testing complete populations of certain transactions and balances, possibly using data auditing techniques. However, it typically involves selecting a limited number of items for testing, rather than testing complete populations. We will often seek to target particular items for testing based on their size or risk characteristics. In other cases, we will use audit sampling to enable us to draw a conclusion about the population from which the sample is selected.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

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

We have no exceptions to report arising from this responsibility.

Appointment

We were appointed by the directors on 17 October 2017 to audit the financial statements for the year ended 31 December 2017 and subsequent financial periods. The period of total uninterrupted engagement is 5 years, covering the years ended 31 December 2017 to 31 December 2021.

Kevin MacAllister (Senior Statutory Auditor) for and on behalf of PricewaterhouseCoopers LLP Chartered Accountants and Statutory Auditors Belfast 10 March 2022

for the year ended 31 December 2021

| | Note | 2021 £m | 2020 £m |
|---|-------------|-----------------|------------------------|
| Revenue | 3 | 297.0 | 302.2 |
| Operating costs | 4 | (173.4) | (172.5) |
| OPERATING PROFIT | | 123.6 | 129.7 |
| Finance revenue Finance costs Net pension scheme interest | 6 6 6 | (35.3) (1.2) | 0.1 (35.3) (1.8) |
| Net finance costs | 6 | (36.5) | (37.0) |
| PROFIT BEFORE TAX | | 87.1 | 92.7 |
| Tax charge | 7 | (47.7) | (29.3) |
| PROFIT FOR THE YEAR | | 39.4 | 63.4 |

STATEMENT OF COMPREHENSIVE INCOME

for the year ended 31 December 2021 Group

| | Note | 2021 £m | 2020 £m |
|---|------|------------|------------|
| Profit for the financial year | | 39.4 | 63.4 |
| Other comprehensive income: Items not to be reclassified to profit or loss in subsequent periods: | | | |
| Re-measurement gains/(losses) on pension scheme assets and liabilities | 22 | 81.2 | (17.8) |
| Deferred tax charge/(credit) relating to components of other comprehensive income/(expense) | 7 | (15.4) | 3.4 |
| Deferred tax credit relating to change in future tax rate | 7 | | 3.3 |
| Net other comprehensive income for the year | | 65.8 | (11.1) |
| Total comprehensive income for the year attributable to the equity holders of the parent company | | 105.2 | 52.3 |

BALANCE SHEETS as at 31 December 2021

| | | Grou | ıp | Company | | |
|--|---------|----------------|---------------|----------------|---------------|--|
| | Note | 2021 | 2020 | 2021 | 2020 | |
| | . 1010 | £m | £m | £m | £m | |
| Non-current assets | | | | | | |
| Property, plant and equipment | 9 | 1,965.1 | 1,888.3 | 1,965.9 | 1,889.1 | |
| Right of use assets | 10 | 10.0 | 11.7 | 10.0 | 11.7 | |
| Intangible assets | 11 | 18.9 | 17.8 | 18.9 | 17.8 | |
| Derivative financial assets | 18 | 583.5 | 513.0 | 583.5 | 513.0 | |
| Investments | 12 | <u> </u> | <u> </u> | 7.9 | 7.9 | |
| 0 | | 2,577.5 | 2,430.8 | 2,586.2 | 2,439.5 | |
| Current assets Inventories | 13 | 16.5 | 18.3 | 16.5 | 18.3 | |
| Trade and other receivables | 14 | 55.4 | 60.6 | 55.4 | 60.6 | |
| Current tax receivable | 14 | 6.2 | 00.0 | 6.2 | 00.0 | |
| Derivative financial assets | 18 | 21.6 | 19.0 | 21.6 | 19.0 | |
| Cash and cash equivalents | 15 | 10.8 | 21.5 | 10.8 | 21.5 | |
| | | 110.5 | 119.4 | 110.5 | 119.4 | |
| TOTAL ACCETS | | | | | | |
| TOTAL ASSETS | | 2,688.0 | 2,550.2 | 2,696.7 | 2,558.9 | |
| Current liabilities Trade and other payables | 16 | 76.9 | 84.6 | 86.1 | 93.8 | |
| Lease liabilities | 10 | 2.1 | 2.4 | 2.1 | 2.4 | |
| Current tax payable | 10 | 2.1 | 2.7 | 2.1 | 2.7 | |
| Deferred income | 17 | 21.1 | 21.3 | 21.1 | 21.3 | |
| Financial liabilities: | 17 | 21.1 | 21.0 | 21.1 | 21.0 | |
| Derivative financial liabilities | 18 | 21.6 | 19.0 | 21.6 | 19.0 | |
| Other financial liabilities | 19 | 56.4 | 16.4 | 56.4 | 16.4 | |
| Provisions | 21 | 2.9 | 2.9 | 2.9 | 2.9 | |
| | | 181.0 | 149.3 | 190.2 | 158.5 | |
| Non-current liabilities | 7 | 407.4 | 70 <i>E</i> | 407.4 | 70 <i>E</i> | |
| Deferred tax liabilities Deferred income | 7 17 | 127.4 537.8 | 78.5 518.7 | 127.4 537.8 | 78.5 518.7 | |
| Lease liabilities | 17 | 8.3 | 9.5 | 8.3 | 9.5 | |
| Financial liabilities: | 10 | | 9.5 | | | |
| Derivative financial liabilities | 18 | 583.5 | 513.0 | 583.5 | 513.0 | |
| Other financial liabilities | 19 | 748.1 | 747.6 | 748.1 | 747.6 | |
| Provisions | 21 | 4.0 | 3.7 | 4.0 | 3.7 | |
| Pension liability | 22 | 7.1 | 104.9 | 7.1 | 104.9 | |
| | | 2,016.2 | 1,975.9 | 2,016.2 | 1,975.9 | |
| TOTAL LIABILITIES | | 2,197.2 | 2,125.2 | 2,206.4 | 2,134.4 | |
| NET ASSETS | | 490.8 | 425.0 | 490.3 | 424.5 | |
| Equity | | | | | | |
| Share capital | 23 | 36.4 | 36.4 | 36.4 | 36.4 | |
| Share premium | 23 | 24.4 | 24.4 | 24.4 | 24.4 | |
| Capital redemption reserve | 23 | 6.1 | 6.1 | 6.1 | 6.1 | |
| Accumulated profits | 23 | 423.9 | 358.1 | 423.4 | 357.6 | |
| TOTAL EQUITY | | 490.8 | 425.0 | 490.3 | 424.5 | |

The profit after tax of the Company for the year is £39.4m (2020 - £63.4m).

The financial statements on pages 51 to 81 were approved by the Board of Directors on 9 March 2022 and signed on its behalf by:

Paul Stapleton Director

Date: 9 March 2022 Company number: NI026041

STATEMENTS OF CHANGES IN EQUITY

for the year ended 31 December 2021

| Group | | | | | | |
|---|------|------------------------|------------------------|--|------------------------|-----------------------|
| | Note | Share capital £m | Share premium £m | Capital redemption reserve £m | Accumulated profits £m | Total equity £m |
| At 1 January 2020 | | 36.4 | 24.4 | 6.1 | 323.8 | 390.7 |
| Profit for the year | | - | - | - | 63.4 | 63.4 |
| Net other comprehensive expense for the year Total comprehensive income for the | | | | | (11.1) | (11.1) |
| year | | - | - | - | 52.3 | 52.3 |
| Dividends to the shareholder | 23 | - | - | | (18.0) | (18.0) |
| At 31 December 2020 | | 36.4 | 24.4 | 6.1 | 358.1 | 425.0 |
| Profit for the year | | - | - | - | 39.4 | 39.4 |
| Net other comprehensive income for the year | | - | - | - | 65.8 | 65.8 |
| Total comprehensive income for the year | | - | - | - | 105.2 | 105.2 |
| Dividends to the shareholder | 23 | - | | | (39.4) | (39.4) |
| At 31 December 2021 | | 36.4 | 24.4 | 6.1 | 423.9 | 490.8 |

STATEMENTS OF CHANGES IN EQUITY

for the year ended 31 December 2021

| Company | | | | | | |
|---|------|------------------------|------------------------|--|------------------------|-----------------------|
| | Note | Share capital £m | Share premium £m | Capital redemption reserve £m | Accumulated profits £m | Total equity £m |
| At 1 January 2020 | | 36.4 | 24.4 | 6.1 | 323.3 | 390.2 |
| Profit for the year | | - | - | - | 63.4 | 63.4 |
| Net other comprehensive expense for the year Total comprehensive income for the | - | | | | (11.1) | (11.1) |
| year | | - | - | - | 52.3 | 52.3 |
| Dividends to the shareholder | 23 | - | | - | (18.0) | (18.0) |
| At 31 December 2020 | | 36.4 | 24.4 | 6.1 | 357.6 | 424.5 |
| Profit for the year | | - | - | - | 39.4 | 39.4 |
| Net other comprehensive income for the year Total comprehensive income for the | - | | | | 65.8 | 65.8 |
| year | | - | - | - | 105.2 | 105.2 |
| Dividends to the shareholder | 23 | - | _ | | (39.4) | (39.4) |
| At 31 December 2021 | | 36.4 | 24.4 | 6.1 | 423.4 | 490.3 |

CASH FLOW STATEMENT

for the year ended 31 December 2021

| | _ | Gro | up |
|---|-------|--------------|-----------------|
| | Note | 2021 | 2020 |
| | 11010 | £m | £m |
| Cash flows generated from operating activities | | | |
| Profit for the year | | 39.4 | 63.4 |
| Adjustments for: | | 47.7 | 00.0 |
| Tax charge Net finance costs | | 47.7 36.5 | 29.3 37.0 |
| Depreciation of property, plant and equipment | | 81.8 | 80.2 |
| Depreciation of leased assets | | 3.1 | 3.2 |
| Amortisation of intangible assets | | 6.1 | 5.2 |
| Release of customers' contributions and grants | | (20.1) | (20.6) |
| Defined benefit pension charge less contributions paid | | (17.8) | (18.6) |
| Net movement in provisions | _ | 0.3 | (0.7) |
| Operating cash flows before movement in working capital | | 177.0 | 178.4 |
| Decrease / (increase) in inventories | | 1.8 | (3.5) |
| Decrease / (increase) in trade and other receivables | | 5.2 | (7.3) |
| (Decrease) in trade and other payables | _ | (27.7) | `5.2 |
| Increase in working capital | _ | (20.7) | (5.6) |
| Cash generated from operations | | 156.3 | 172.8 |
| Interest received | | _ | 0.1 |
| Interest paid | | (34.6) | (34.6) |
| Lease interest paid | | (0.3) | (0.3) |
| Current taxes paid | _ | (8.9) | (2.7) |
| Net cash flows generated from operating activities | _ | 112.5 | 135.3 |
| Cash flows used in investing activities | | | |
| Purchase of property, plant and equipment | | (152.8) | (118.8) |
| Customers' cash contributions | | 39.0 | 25.6 |
| Purchase of intangible assets | _ | (7.2) | (3.7) |
| Net cash flows used in investing activities | _ | (121.0) | (96.9) |
| | | | |
| Cash flows generated from financing activities | | | |
| Dividends paid to shareholder | | (39.4) | (18.0) |
| Amounts received from group undertakings | | 40.0 | 8.0 |
| Amounts received from repaid to group undertakings Payment of lease liabilities | | (2.8) | (13.0) (2.9) |
| | _ | | |
| Net cash flows (used in)/generated from financing activities | _ | (2.2) | (25.9) |
| Net (decrease) / increase in cash and cash equivalents | | (10.7) | 12.5 |
| Cash and cash equivalents at beginning of year | _ | 21.5 | 9.0 |
| Cash and cash equivalents at end of year | 15 | 10.8 | 21.5 |
| · · · · · · · · · · · · · · · · · · · | _ | | |

For the purposes of the cash flow statement, cash and cash equivalents comprise cash at bank and in hand, short-term bank deposits and bank overdrafts.

NOTES TO THE FINANCIAL STATEMENTS

1. General Information

Northern Ireland Electricity Networks Limited (NIE Networks or the Company) is a limited company incorporated, domiciled and registered in Northern Ireland (registered number NI026041). NIE Networks is a private company limited by shares. The Company's registered office address is 120 Malone Road, Belfast, BT9 5HT. The principal activities of the Company are:

- constructing and maintaining the electricity transmission and distribution networks in Northern Ireland and operating the distribution network;
- connecting demand and generation customers to the transmission and distribution networks; and
- providing electricity meters in Northern Ireland and providing metering data to suppliers and market operators to enable wholesale and retail market settlement.

2. Accounting Policies

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

New and revised accounting standards, amendments and interpretations

No new standards, amendments or interpretations, effective for the first time for the financial year beginning on or after 1 January 2021, have had a material impact on the financial statements of the Group or Company.

New and revised accounting standards, amendments and interpretations not yet adopted

A number of new standards and amendments to standards and interpretations are effective for annual periods beginning after 1 January 2022, and have not been applied in preparing these financial statements. None of these are expected to have a significant effect on the financial statements of the Group or Company.

Basis of Preparation

The Group financial statements have been prepared in accordance with UK-adopted International Accounting Standards in conformity with the requirements of the Companies Act 2006.

The Company financial statements have been prepared in accordance with Financial Reporting Standard 101 Reduced Disclosure Framework (FRS 101) and in accordance with applicable accounting standards.

The financial statements of the Group and Company have been prepared under the historical cost convention, as modified by the revaluation of derivative instruments at fair value through profit or loss.

The financial statements are presented in Sterling (£) with all values rounded to the nearest £100,000 except where otherwise indicated.

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

- a) the requirements of paragraphs 10(d), 38A, 38B, 38C, 38D, 40A, 40B, 40C, 40D, 111 and 134-136 of IAS 1 Presentation of Financial Statements, which are requirements relating to cash flows, comparative information, statement of compliance and the management of capital;
- b) the requirements of IAS 7 Statement of Cash Flows in preparing a cash flow statement for the Company;
- c) the requirements of paragraphs 17 and 18A of IAS 24 Related Party Disclosures relating to the disclosure of key management personnel compensation; and
- d) 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.

Basis of Preparation - Going Concern

The Group is financed through a combination of equity and debt finance. Details in respect of the Group's equity are shown in the Statement of Changes in Equity and in note 23 to the financial statements. The Group's debt finance at the year end comprised bonds of £350.0m and £400.0m (£349.0m and £399.1m respectively net of issue costs) which are due to mature in October 2025 and June 2026 respectively and a £200.0m Revolving Credit Facility (RCF) from ESB. £40m of the RCF was drawn down at 31 December 2021. The RCF is due to mature in December 2023.

The Group's liquidity risk is assessed through the preparation of cash flow forecasts. The Group's policy is to have sufficient funds in place to meet funding requirements for the next 12 to 18 months.

On the basis of their assessment of the Group's financial position, which included a review of the Group's projected funding requirements for a period of at least 12 months from the date of approval of the financial statements along with potential downside sensitivities, the directors have a reasonable expectation that the Group will have adequate financial resources for the 12-month period. While the Covid-19 pandemic continues to impact on both the Group and the wider economy, the directors have considered the possible financial impact on the Group's financial position and are of the opinion that the Group has adequate financial resources for the 12-month period. Accordingly, the directors continue to adopt the going concern basis in preparing the annual report and financial statements.

Basis of consolidation

The Group financial statements consolidate the financial statements of the Company and entities controlled by the Company (its subsidiaries), NIE Networks Services Limited and NIE Finance PLC. Control exists when the Company is exposed to, or has the rights to, variable returns from its involvement with an entity and has the ability to affect those returns through its power, directly or indirectly, to govern the financial and operating policies of the entity. In assessing control, potential voting rights that presently are exercisable or convertible are taken into account.

Subsidiaries are consolidated from the day on which control is transferred to the Group and cease to be consolidated from the date on which control is transferred out of the Group.

All intra-Group transactions, balances, income and expenses are eliminated on consolidation.

Company's investments in subsidiaries

The Company recognises its investments in subsidiaries at cost less any recognised impairment loss. Dividends received from subsidiaries are recognised in the income statement. The carrying values of investments in subsidiaries are reviewed annually for any indications of impairment, including whether the carrying value is impaired as a result of the receipt of dividends.

Property, plant and equipment

Property, plant and equipment is included in the balance sheet at cost, less accumulated depreciation and any recognised impairment loss. The cost of self-constructed assets includes the cost of materials, direct labour and an appropriate portion of overheads. Overheads are initially expensed to the income statement with a portion being capitalised based on an assessment of the costs incurred that are attributable to the capital work performed. Interest on funding attributable to significant capital projects is capitalised during the period of construction provided it meets the recognition criteria in IAS 23 and is written off as part of the total cost of the asset.

Freehold land is not depreciated. Other property, plant and equipment are depreciated on a straight-line basis so as to write off the cost, less estimated residual values, over their estimated useful lives as follows:

Infrastructure assets - up to 40 years

Non-operational buildings - freehold and long leasehold - up to 60 years

Fixtures and equipment - up to 10 years

Vehicles and mobile plant - up to 5 years

The carrying values of property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. Where the carrying value exceeds the estimated recoverable amount, the asset is written down to its recoverable amount.

The recoverable amount of property, plant and equipment is the greater of net selling price and value in use. In assessing value in use, estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate largely independent cash flows, the recoverable amount is determined for the cash generating unit to which the asset belongs. Impairment losses are recognised in the income statement.

Property, plant and equipment (continued)

An item of property, plant and equipment is de-recognised upon disposal or when no future economic benefits are expected to arise from its continued use. The gain or loss arising on the disposal or retirement of an asset is determined as the difference between the net selling price and the carrying amount of the asset.

Right of Use Assets and Lease liabilities

On entering a new lease contract, the Group recognises a right of use asset and a liability to pay future rentals. The liability is measured at the present value of future lease payments discounted at the applicable incremental borrowing rate. The right of use asset is depreciated over the shorter of the term of the lease and the useful life, subject to review for impairment.

The low value and short-term lease exemptions have been applied. The associated lease payments are expensed to the income statement as they are incurred.

Intangible assets - Computer software

The cost of acquiring computer software is capitalised and amortised on a straight-line basis over its estimated useful life which is between three and ten years. Costs include direct labour relating to software development and an appropriate portion of directly attributable overheads. Interest on funding attributable to significant capital projects is capitalised during the period of construction provided it meets the recognition criteria in IAS 23 and is amortised as part of the total cost of the asset.

The carrying value of computer software is reviewed for impairment annually when the asset is not yet in use and subsequently when events or changes in circumstances indicate that the carrying value may not be recoverable.

Gains or losses arising from de-recognition of computer software are measured as the difference between the net selling price and the carrying amount of the asset.

Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is calculated as the weighted average purchase price. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

Financial instruments

The accounting policies for the financial instruments of the Group are set out below. The related objectives and policies for financial risk management (including capital management and liquidity risk, credit risk and interest rate risk) are included in the Group Strategic Report.

The Group classifies its financial instruments into one of the categories discussed below, depending on the purpose for which the instrument was acquired. The Group's accounting policy for each category is as follows:

Fair value through profit or loss

This category comprises derivative assets and liabilities. Derivatives are carried in the balance sheet at fair value with changes in fair value recognised in the income statement within net finance costs.

Financial assets measured at amortised cost

Assets measured at amortised cost principally arise from the provision of services to customers (trade receivables) but also incorporate other types of financial assets where the objective is to hold assets in order to collect contractual cash flows and the contractual cash flows are solely payments of principal and interest. They are initially recognised at fair value plus transaction costs that are directly attributable to their acquisition or issue, and are subsequently carried at amortised cost using the effective interest rate method, less provision for impairment.

The Group's financial assets are initially recorded at fair value. After initial recognition, financial assets are measured at amortised cost and comprise trade and other receivables, cash and cash equivalents.

Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and in hand and short-term deposits with maturities of three months or less.

Financial instruments (continued)

Trade and other receivables

Trade and other receivables do not carry any interest. The Group assesses, on a forward-looking basis, the expected credit losses associated with trade receivables. The Group applies the simplified approach permitted by IFRS 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables.

Other financial liabilities

Other financial liabilities include bank borrowings and trade payables. The Group's other financial liabilities are initially recorded at fair value and are subsequently carried at amortised cost.

Interest bearing loans and overdrafts

Interest bearing loans and overdrafts are initially recorded at fair value, being the proceeds received net of direct issue costs. After initial recognition, interest bearing loans are subsequently measured at amortised cost using the effective interest method.

Trade and other payables

Trade and other payables are not interest bearing. The Group's trade and other payables are initially recorded at fair value and subsequently carried at their amortised cost.

Borrowing costs

Borrowing costs attributable to significant capital projects are capitalised as part of the cost of the respective qualifying assets. All other borrowing costs are expensed in the period they occur. Borrowing costs consist of interest and other costs that the Group incurs in connection with the borrowing of funds.

Revenue

Revenue is principally derived through charges for use of the distribution system (DUoS) levied on electricity suppliers and transmission service charges (TSC) mainly for use of the transmission system levied on System Operator for Northern Ireland (SONI). NIE Networks is a regulated business, earning revenue primarily from an allowed return on its Regulated Asset Base (RAB).

Revenue is recognised when the Group has satisfied its performance obligations in respect of the contract with the customer. Revenue is measured based on the consideration specified in a contract with a customer. The following specific recognition criteria must also be met before revenue is recognised:

Distribution Use of System (DUoS) revenue

DUoS revenue is recognised over time in line with the use of the system by suppliers under the schedule of entitlement set by the Utility Regulator for each tariff period. Any outstanding billed and unbilled usage for DUoS is included within Use of System receivable at the balance sheet date. Revenue includes an assessment of the volume of electricity distributed, estimated using historical consumption patterns.

Transmission service charge revenue

Revenue is earned by maintaining the transmission assets to facilitate the effective operation by SONI. For this fixed price contract, revenue is recognised over time on a straight-line basis in line with the schedule of entitlement set by the Utility Regulator for each tariff period and a Use of System receivable is recognised on the balance sheet.

Public Service Obligation revenue

Included within the Group's operating profit are revenues and costs associated with the Public Service Obligation (PSO) charges which are fully recoverable (including amounts paid under the Northern Ireland Sustainable Energy Programme), albeit there are timing differences between the receipt of revenue / payment of costs and the recovery of those amounts through the PSO charges.

PSO revenue is earned over time in line with the use of system by suppliers under the schedule of entitlement set by the Utility Regulator for each tariff period. In addition to PSO tariff revenues, NIE Networks recognises income received from the Power Procurement Business (PPB) at a point in time as NIE Networks does not have control over the amount or timing of receipt of PPB revenues.

Customers' contributions

Customers' contributions received in respect of property, plant and equipment are deferred and released to revenue in the income statement by instalments over the estimated useful lives of the related assets.

Revenue (continued)

Interest receivable

Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount.

Government grants

Government grants received in respect of property, plant and equipment are deferred and released to operating costs in the income statement by instalments over the estimated useful economic lives of the related assets. Grants received in respect of expenditure charged to the income statement during the period are included in the income statement.

Tax

The tax charge represents the sum of tax currently payable and deferred tax. Tax is charged or credited in the income statement, except when it relates to items charged or credited directly to equity, in which case the tax is also dealt with in equity.

Tax currently payable is based on taxable profit for the period. Taxable profit differs from net profit as reported in the income statement because it excludes both items of income or expense that are taxable or deductible in other years as well as items that are never taxable or deductible. The Company and Group's liability for current tax is calculated using tax rates (and tax laws) that have been enacted or substantially enacted by the balance sheet date.

Deferred tax is the tax payable or recoverable on differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit, and is accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised.

Deferred tax liabilities are recognised for taxable temporary differences arising on investments in subsidiaries, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred tax is not recognised on temporary differences where they arise from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination that at the time of the transaction affects neither accounting nor taxable profit nor loss.

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the deferred tax asset to be recovered.

Deferred tax assets and liabilities are calculated at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantially enacted by the balance sheet date.

Provisions

Provisions are recognised when (i) the Group has a present obligation (legal or constructive) as a result of a past event (ii) it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and (iii) a reliable estimate can be made of the amount of the obligation. Where the Group expects a provision to be reimbursed, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is included within finance costs.

Pensions and other post-retirement benefits

Employees of the Group are offered membership of the Northern Ireland Electricity Pension Scheme (NIEPS) which has both defined benefit and defined contribution pension arrangements. The amount recognised in the balance sheet in respect of liabilities represents the present value of the obligations offset by the fair value of assets.

Pension scheme assets are measured at fair value and liabilities are measured using the projected unit credit method and discounted at a rate equivalent to the current rate of return on a high-quality corporate bond of equivalent currency and term to the liabilities. Full actuarial valuations are obtained at least triennially and updated at each balance sheet date. Re-measurements comprising of actuarial gains and losses and return on plan assets are recognised immediately in the period in which they occur and are presented in the statement of comprehensive income. Re-measurements are not reclassified to profit or loss in subsequent periods.

The cost of providing benefits under the defined benefit scheme is charged to the income statement over the periods benefiting from employees' service. These costs comprise current service costs, past service costs, gains or losses on curtailments and non-routine settlements, all of which are recognised in operating costs. Past service costs are recognised immediately to the extent that the benefits are already vested. Curtailment losses are recognised in the income statement in the period they occur.

Net pension interest on net pension scheme liabilities is included within net finance costs. Net interest is calculated by applying the discount rate to the net pension asset or liability.

Pension costs in respect of defined contribution arrangements are charged to the income statement as they become payable.

Critical accounting judgements and key sources of estimation uncertainty

Pensions and other post-employment benefits

The estimation of and accounting for retirement benefit obligations involves judgements made in conjunction with independent actuaries. This involves estimates about uncertain future events including the life expectancy of scheme members, future salary and pension increases and inflation as well as discount rates. The assumptions used by the Group and a sensitivity analysis of a change in these assumptions are described in note 22.

Unbilled debt

Revenue includes an assessment of the volume of electricity distributed but not yet invoiced, estimated using historical consumption patterns. A corresponding receivable in respect of unbilled consumption is recognised within trade receivables.

Fair value measurement

The measurement of the Group's derivative financial instruments is based on a number of judgmental factors and assumptions which by necessity are not based on observable inputs. These have been classified as Level 2 financial instruments in accordance with IFRS 13. Further detail is provided in note 18.

Useful economic lives

The measurement of a Plant, Property & Equipment, Intangible assets and Right of Use assets requires a degree of estimation and judgement, including the estimation of useful economic lives and residual values. These items are estimated in accordance with the accounting policies of the Group and current UK-adopted international accounting standards. In addition, NIE Networks considers the implication of known or potential changes in industry requirements and regulations – including the potential impact of climate change – when assessing the useful economic lives of assets.

3. Revenue

The Group's operating activities, which comprise one operating segment, are described in the Group Strategic Report. Financial information is reported to the Executive Committee and the Board on a consolidated basis and is not segmented.

All of the Group's revenue is derived from contracts with customers.

| | 2021 £m | 2020 £m |
|-------------------------------------|------------|------------|
| Revenue: | | |
| Regulated tariff revenue | 257.3 | 254.1 |
| Release of customers' contributions | 19.7 | 20.2 |
| PPB PSO | 9.9 | 20.2 |
| Other unregulated revenue | 10.1 | 7.7 |
| | | |
| | 297.0 | 302.2 |

Revenue of £297.0m (2020 - £302.2m) includes £13.1m (2020 - £23.1m) recognised at a point in time comprising PPB PSO revenue of £9.9m (2020 - £20.2m) and elements of other unregulated revenue £3.2m (2020 - £2.9m).

As outlined in note 14, the Group does not have contract assets arising from contracts with customers (2020 – none).

The Group's contract liabilities are in the form of payments received on account (note 16) and deferred income in respect of customers' contributions (note 17), both of which relate to amounts charged to customers in respect of connections to the network. Revenue from the release of customers' contributions of £19.5m (2020 - £20.0m) represents revenue recognised during the year which would have been included within contract liabilities in the prior year.

None of the Group's revenue recognised during the year (2020 – none) relates to performance obligations satisfied in prior years.

During the year, four customers accounted for sales revenue totalling £214.1m (2020 – four customers accounted for £207.5m).

Geographical information

The Group is of the opinion that all revenue is derived from the United Kingdom on the basis that the Group's assets, from which revenue is derived, are all located within the United Kingdom.

4. Operating Costs

| 4. Operating Costs | | |
|---|---------------|----------|
| Operating costs are analysed as follows: | | |
| operating code are analysed as lonews. | 2021 | 2020 |
| | £m | £m |
| | | |
| Employee costs (note 5) | 24.6 | 28.4 |
| Depreciation and amortisation | 90.6 | 88.0 |
| Other operating charges | 58.2 | 56.1 |
| | 173.4 | 172.5 |
| | 173.4 | 172.5 |
| Operating costs include: | | |
| Depreciation charge on property, plant and equipment | 81.8 | 80.2 |
| Depreciation on right of use assets | 3.1 | 3.2 |
| Amortisation of intangible assets | 6.1 | 5.2 |
| Amortisation of grants | (0.4) | (0.6) |
| Cost of inventories recognised as an expense | `1.2 | 0.9 |
| | | |
| Operating costs include: | 2024 | 2020 |
| Auditors' remuneration | 2021 £'000 | 2020 |
| Auditors' remuneration | £ 000 | £'000 |
| PricewaterhouseCoopers LLP: | | |
| Fees payable to the Group and Company auditors for the audit of the financial | 93.0 | 75.0 |
| statements | | |
| Fees payable to the Group and Company auditors for other services: | | |
| The audit of the company's subsidiaries pursuant to legislation | 12.0 | 10.0 |
| Audit related assurance services | 10.0 | 10.0 |
| | | |
| 5. Employees | | |
| Employee costs – Group and Company | | |
| | 2021 | 2020 |
| | £m | £m |
| | | ~ |
| Wages and salaries | 53.1 | 52.6 |
| Social security costs | 5.7 | 5.5 |
| Other pension costs | | |
| - defined contribution plans | 8.0 | 7.4 |
| - defined benefit plans | 7.4 | 6.5 |
| | 74.2 | 72.0 |
| Less: amounts capitalised to property, plant and | 74.2 | 72.0 |
| equipment and intangible assets | (49.6) | (43.6) |
| oquipmont and intangible access | (+3.0) | (+0.0) |
| Charged to the income statement | 24.6 | 28.4 |
| | | |

Average monthly and actual headcount for the Group and Company are disclosed in the table below:

| | Average monthly headcount | | Actual headcount as at 31 December | |
|--|---------------------------|--------|------------------------------------|--------|
| | 2021 | 2020 | 2021 | 2020 |
| | Number | Number | Number | Number |
| Management, administration and support | 320 | 317 | 317 | 320 |
| Electrical services | 888 | 888 | 912 | 880 |
| Employee numbers | 1,208 | 1,205 | 1,229 | 1,200 |

5. Employees (continued)

Directors' emoluments

The remuneration of the directors paid by the Company was as follows:

| 202 | 1 2020 |
|---|----------------|
| £'00 | 0 £'000 |
| Emoluments in respect of qualifying services 58 | 8 550 |

Emoluments in respect of qualifying services include deferred remuneration awarded in the current and prior year but payable in future years. No amounts were paid to directors in respect of long-term incentive plans. The Company does not operate any share schemes therefore no directors exercised share options or received shares under long-term incentive schemes during either the current year or the previous year.

The number of directors to whom retirement benefits are accruing, under defined benefit and defined contribution pension schemes, was as follows:

| | 2021 | 2021 2020 |
|--------------------------------|--------|------------------|
| | Number | Number |
| Defined benefit pension scheme | - | - |
| Defined contribution scheme | 2 | 2 |

Aggregate contributions by the Company to the Company's defined contribution pension scheme in respect of the directors during the year was £75,891 (2020 - £72,381).

The total remuneration in respect of the highest paid director, which includes all elements of remuneration except the Company's contributions to the Company's defined contribution pension scheme, was as follows:

| For the year ended | 2021 £'000 | 2020 £'000 |
|---|---------------|---------------|
| Emoluments Total accrued pension at 31 December (per annum) | 293 | 257 |

Contributions by the Company to the Company's defined contribution pension scheme in respect of the highest paid director was £37,685 (2020 - £35,960).

6. Net Finance Costs

| | 2021 £m | 2020 £m |
|---|------------|------------|
| Finance revenue: | | |
| Bank interest receivable | | 0.1 |
| Finance costs: | | |
| £400m bond | (25.5) | (25.5) |
| £350m bond | (8.8) | (8.8) |
| Amounts payable to group undertakings (note 26) | (0.3) | (0.3) |
| Lease liabilities | (0.3) | (0.3) |
| | (34.9) | (34.9) |
| Less: capitalised interest | | |
| Total interest charged to the income statement | (34.9) | (34.9) |
| Other finance costs: | | |
| Amortisation of financing charges | (0.4) | (0.4) |
| Total finance costs | (35.3) | (35.3) |
| Net pension scheme interest | (1.2) | (1.8) |
| The policion condition interest | (1.2) | (1.0) |
| Net finance costs | (36.5) | (37.0) |
| | | |

6. **Net Finance Costs** (continued)

Funds from Operations (FFO) Interest Cover Ratio

The Group considers the ratio of FFO to interest paid to be a key measure of the Group's financial health. FFO interest cover indicates the Group's ability to fund interest payments from cash flows generated from operations. The calculation of the ratio, as reported in the Financial Review, is shown below:

| | 2021 £m | 2020 £m |
|--|----------------------|----------------------|
| Operating profit Add back depreciation and amortisation Add back pension administration costs, curtailments and past service credits | 123.6 90.6 1.6 | 129.7 88.0 1.1 |
| Deduct amortisation of customer contributions Deduct tax paid (including group relief paid) | (19.5) (17.8) | (20.0) (17.1) |
| Funds from operations | 178.5 | 181.7 |
| Gross interest paid | 34.9 | 34.9 |
| FFO to interest paid (times) | 5.1 | 5.2 |
| 7. Tax Charge | | |
| (i) Analysis of charge during the year | 2004 | 0000 |
| Group Income Statement | 2021 £m | 2020 £m |
| Current tax charge UK corporation tax at 19.0% (2020 – 19.0%) Adjustments in respect of previous periods | 14.2 | 15.5 (0.2) |
| Total current income tax | 14.2 | 15.3 |
| Deferred tax charge Origination and reversal of temporary differences in current year Adjustments in respect of previous periods Effect of increased rate on opening liability | 2.4 - 31.1 | 2.4 (0.1) 11.7 |
| Total deferred tax charge | 33.5 | 14.0 |
| Total tax charge for the year | 47.7 | 29.3 |
| Tax relating to items credited/(charged) in other comprehensive income/(expense) | | |
| Deferred tax charge/(credit) Arising on re-measurement losses on pension scheme assets and liabilities Effect of increased rate on opening asset | 15.4 | (3.4) (3.3) |
| Deferred tax charge/(credit) relating to components of other comprehensive income | 15.4 | (6.7) |
| | | |

7. Tax Charge (continued)

(ii) Reconciliation of total tax charge

The tax charge in the Group Income Statement for the year is higher than (2020 – higher than) the standard rate of corporation tax in the UK of 19.0% (2020 – 19.0%). The differences are reconciled below:

| | 2021 £m | 2020 £m |
|--|-----------------------------|---------------------------|
| Profit before tax | 87.1 | 92.7 |
| Profit before tax multiplied by the UK standard rate of corporation tax of 19.0% (2020 – 19.0%) | 16.5 | 17.6 |
| Tax effect of: Impact of deferred tax at increased / (reduced) rate | 30.9 | 11.7 |
| Other permanent differences / expenses not deductible Adjustments in respect of previous periods | 0.3 | 0.3 (0.3) |
| Total tax charge for the year | 47.7 | 29.3 |
| (iii) Deferred tax | | |
| The deferred tax included in the Group Balance Sheet is as follows: | | |
| | 2021 £m | 2020 £m |
| Deferred tax assets Pension liability Other temporary differences | 1.4 0.2 1.6 | 19.9 0.2 20.1 |
| Deferred tax liabilities Accelerated capital allowances Held-over losses on property disposals | (127.9) (1.1) (129.0) | (97.7) (0.9) (98.6) |
| Net deferred tax liability | (127.4) | (78.5) |

HM Treasury announced an increase in the main rate of corporation tax from 19% to 25% with effect from 1 April 2023. This increased rate change was enacted during 2021 and therefore it is the rate at which deferred tax has been provided at the Balance Sheet date, unless and to the extent any temporary differences are expected to reverse prior to 1 April 2023, in which case deferred tax has been provided at 19%. In practice this means that all deferred tax has been provided at 25% with the exception of the pension liability element which has been provided at 19% on the basis that is it is expected to reverse in 2022.

The deferred tax charge included in the Group Income Statement is as follows:

| | 2021 £m | 2020 £m |
|---|--------------------|-------------------|
| Accelerated capital allowances Temporary differences in respect of pensions Other temporary differences | 30.2 3.1 0.2 | 9.4 4.5 0.1 |
| Deferred tax charge | 33.5 | 14.0 |

8. Profit for the Financial Year

The profit of the Company is £39.4m (2020 - £63.4m). No separate income statement is presented for the Company as permitted by Section 408 of the Companies Act 2006.

9. Property, Plant and Equipment

| Group | Infrastructure assets | Non- operational land and buildings | Fixtures and equipment | Vehicles and mobile plant | Total |
|---------------------|--------------------------|--|------------------------------|------------------------------------|---------|
| | £m | £m | £m | £m | £m |
| Cost: | | | | | |
| At 1 January 2020 | 2,897.5 | 5.1 | 101.7 | 3.2 | 3,007.5 |
| Additions | 110.3 | | 8.8 | 0.1 | 119.2 |
| At 31 December 2020 | 3,007.8 | 5.1 | 110.5 | 3.3 | 3,126.7 |
| Additions | 152.9 | | 5.6 | 0.1 | 158.6 |
| At 31 December 2021 | 3,160.7 | 5.1 | 116.1 | 3.4 | 3,285.3 |
| Depreciation: | | | | | |
| At 1 January 2020 | 1,081.2 | 2.1 | 72.4 | 2.5 | 1,158.2 |
| Charge for the year | 71.5 | 0.1 | 8.4 | 0.2 | 80.2 |
| At 31 December 2020 | 1,152.7 | 2.2 | 80.8 | 2.7 | 1,238.4 |
| Charge for the year | 72.5 | 0.1 | 9.0 | 0.2 | 81.8 |
| At 31 December 2021 | 1,225.2 | 2.3 | 89.8 | 2.9 | 1,320.2 |
| Net book value: | | | | | |
| At 31 December 2020 | 1,855.1 | 2.9 | 29.7 | 0.6 | 1,888.3 |
| At 31 December 2021 | 1,935.5 | 2.8 | 26.3 | 0.5 | 1,965.1 |

Infrastructure assets include amounts in respect of assets under construction of £104.1m (2020 - £77.5m).

| Company | Infrastructure assets £m | Non- operational land and buildings £m | Fixtures and equipment £m | Vehicles and mobile plant £m | Total £m |
|--------------------------------|--------------------------------|--|------------------------------------|--|-------------|
| Cost: | | | | | |
| At 1 January 2020 Additions | 2,899.1 | 5.1 | 101.7 | 3.2 | 3,009.1 |
| Additions | 110.3 | | 8.8 | 0.1 | 119.2 |
| At 31 December 2020 | 3,009.4 | 5.1 | 110.5 | 3.3 | 3,128.3 |
| Additions | 152.9 | | 5.6 | 0.1 | 158.6 |
| At 31 December 2021 | 3,162.3 | 5.1 | 116.1 | 3.4 | 3,286.9 |
| Depreciation: | | | | | |
| At 1 January 2020 | 1,082.0 | 2.1 | 72.4 | 2.5 | 1,159.0 |
| Charge for the year | 71.5 | 0.1 | 8.4 | 0.2 | 80.2 |
| At 31 December 2020 | 1,153.5 | 2.2 | 80.8 | 2.7 | 1,239.2 |
| Charge for the year | 72.5 | 0.1 | 9.0 | 0.2 | 81.8 |
| At 31 December 2021 | 1,226.0 | 2.3 | 89.8 | 2.9 | 1,321.0 |
| Net book value: | | | | | |
| At 31 December 2020 | 1,855.9 | 2.9 | 29.7 | 0.6 | 1,889.1 |
| At 31 December 2021 | 1,936.3 | 2.8 | 26.3 | 0.5 | 1,965.9 |

Infrastructure assets include amounts in respect of assets under construction of £104.1m (2020 - £77.5m).

10. Right of Use Assets and Lease Liabilities

Group and Company

| | Land and Buildings £m | Vehicles £m | Total £m |
|---|-----------------------------|------------------|-------------|
| Cost: | | | LIII |
| At 1 January 2020 Additions | 7.6 1.0 | 7.2 2.0 | 14.8 3.0 |
| Additions | | | 3.0 |
| At 31 December 2020 | 8.6 | 9.2 | 17.8 |
| Additions | 0.1 | 1.6 | 1.7 |
| Modification of lease terms | (0.3) | <u> </u> | (0.3) |
| At 31 December 2021 | 8.4 | 10.8 | 19.2 |
| Depreciation: | | | |
| At 1 January 2020 Charge for the year | 0.7 0.9 | 2.2 2.3 | 2.9 3.2 |
| Charge for the year | 0.9 | 2.3 | 3.2 |
| At 31 December 2020 | 1.6 | 4.5 | 6.1 |
| Charge for the year | 0.9 | 2.2 | 3.1 |
| At 31 December 2021 | 2.5 | 6.7 | 9.2 |
| Net book value: | | | |
| At 31 December 2020 | 7.0 | 4.7 | 11.7 |
| At 31 December 2021 | 5.9 | 4.1 | 10.0 |
| Lease liabilities | | | |
| | | 2021 | 2020 |
| Current | | £m 2.1 | £m 2.4 |
| Non-current | _ | 8.3 | .9.5 |
| | _ | 10.4 | 11.9 |
| Lease costs include: | | 2021 | 2020 |
| Lease costs include. | | £m | £m |
| Depreciation on right-of-use assets (note 4) | | 3.1 | 3.2 |
| Lease liabilities finance cost (note 6) | | 0.3 | 0.3 |
| Expense relating to short-term leases included in operating costs | _ | 0.2 | 0.3 |
| | | 3.6 | 3.8 |
| | - | | |

11. Intangible Assets

| Computer software – Group and Company | 2021 £m | 2020 £m |
|--|------------|------------|
| Cost: At 1 January | 116.1 | 112.4 |
| Additions | 7.2 | 3.7 |
| At 31 December | 123.3 | 116.1 |
| Amortisation: At 1 January | 98.3 | 93.0 |
| Amortisation charge for the year | 6.1 | 5.2 |
| At 31 December | 104.4_ | 98.2 |
| Net book value: At 1 January | 17.8 | 19.4 |
| At 31 December | 18.9 | 17.8 |
| 12. Investments | | |
| Company – Investment in subsidiaries | 2021 £m | 2020 £m |
| Cost: At the beginning and end of the year | 7.9 | 7.9 |

The Company holds the entire share capital of NIE Networks Services Limited and NIE Finance PLC which have been fully consolidated into the financial statements. All of the Company's subsidiaries are incorporated in the United Kingdom and hold registered office addresses at 120 Malone Road, Belfast, BT9 5HT.

The principal activity of NIE Networks Services Limited until 31 December 2015 was to provide construction maintenance, metering and other services to the Company. As NIE Networks Services Limited provided services to the Company, revenue on consolidation was £nil. On 1 January 2016, all assets, operations and employees of NIE Networks Services Limited transferred to NIE Networks and NIE Networks Services Limited ceased operational activity.

The principal activity of NIE Finance PLC is the provision of financing services, being the issuer of the £400m and £350m bonds which were on-lent to the Company. Further details of the bond issues are included in note 19.

Dormant subsidiaries

The Company holds 100% of the share capital of Northern Ireland Electricity Limited and NIE Limited. These companies are dormant and the carrying value of these investments as at 31 December 2021 is £nil (2020 - £nil).

13. Inventories

| Group and Company | 2021 £m | 2020 £m |
|---|------------|------------|
| Materials and consumables Work-in-progress | 16.5 | 18.3 |
| | 16.5 | 18.3 |

14. Trade and Other Receivables

| Group and Company | 2021 £m | 2020 £m |
|--|------------|------------|
| Current | 2 | 2111 |
| Trade receivables (including unbilled consumption) | 43.1 | 48.1 |
| Loss allowance | (0.9) | (0.6) |
| Trade receivables (net of provision) | 42.2 | 47.5 |
| Other receivables | - | - |
| Prepayments and accrued income | 7.1 | 6.8 |
| Amounts owed by fellow subsidiary undertakings (note 26) | 6.1 | 6.3 |
| | | |
| | 55.4 | 60.6 |

Trade receivables include amounts relating to unbilled consumption of £17.1m (2020 - £20.2m). The largest trade receivable at the year end, due from one customer, is £7.9m (2020 - £9.1m).

Trade receivables include £nil (2020 – £nil) in respect of contract assets arising from contracts with customers.

Trade receivables are stated net of an allowance of £0.9m (2020 - £0.6m) for estimated irrecoverable amounts based on the lifetime expected credit loss of the trade receivable referencing the Group's past default experience. There are no allowances for estimated irrecoverable amounts included in 'amounts owed by fellow subsidiary undertakings.

| Group and Company | 2021 £m | 2020 £m |
|--|----------------|---------------------|
| At the beginning of the year Increase in allowance Bad debts written off | 0.6 0.3 | 0.5 0.2 (0.1) |
| At the end of the year | 0.9 | 0.6 |

The allowance of £0.9m (2020 - £0.6m) reflects individual balances impaired based on past default experience.

The following shows an aged analysis of current trade receivables for the Group and Company:

| | 2021 | 2020 |
|-------------------|------|------|
| | £m | £m |
| Current | 38.5 | 44.1 |
| Less than 30 days | 0.7 | 0.4 |
| 30 - 60 days | 0.3 | 0.2 |
| 60 - 90 days | 1.2 | 1.0 |
| + 90 days | 1.5 | 1.8 |
| | 42.2 | 47.5 |

The credit quality of trade receivables is assessed by reference to external credit ratings where available, otherwise historical information relating to counterparty default rates is used. The directors consider that the carrying amount of trade and other receivables approximates to fair value.

The Group's credit risk in respect of trade receivables from licensed electricity suppliers is mitigated by appropriate policies with security received in the form of cash deposits, letters of credit or parent company guarantees. Trade receivables are denominated in Sterling (£). With the exception of certain public bodies, payments in relation to new connections or alterations are received in advance of the work being carried out. Payments received on account are disclosed in note 16 to the financial statements. The maximum exposure to credit risk at the reporting date is the carrying value of trade receivables.

15. Cash and Cash Equivalents

| Group and Company | 2021 £m | 2020 £m |
|--------------------------|------------|------------|
| Cash at bank and in hand | 6.8 | 4.5 |
| Short term deposits | 4.0 | 17.0 |
| | 10.8 | 21.5 |

Cash at bank and in hand earns interest at floating rates based on daily bank deposit rates. Short-term deposits are placed for varying periods of between one day and one month depending on the immediate cash requirements of the Group and Company, and earn interest at the respective short-term deposit rates.

The directors consider that the carrying amount of cash and cash equivalents equates to fair value.

16. Trade and Other Payables

| Group | | Company | |
|-------|--|--|---|
| 2021 | 2020 | 2021 | 2020 |
| £m | £m | £m | £m |
| 17.7 | 15.0 | 17.7 | 15.0 |
| 19.6 | 19.3 | 19.6 | 19.3 |
| | | | |
| 6.7 | 1.7 | 6.7 | 1.7 |
| - | - | 9.2 | 9.2 |
| | | | |
| 5.0 | 26.4 | 5.0 | 26.4 |
| 24.9 | 19.0 | 24.9 | 19.0 |
| 3.0 | 3.2 | 3.0 | 3.2 |
| 76.9 | 84.6 | 86.1 | 93.8 |
| | 2021 £m 17.7 19.6 6.7 - 5.0 24.9 3.0 | 2021 2020 £m £m 17.7 15.0 19.6 19.3 6.7 1.7 - - 5.0 26.4 24.9 19.0 3.0 3.2 | 2021 2020 2021 £m £m £m 17.7 15.0 17.7 19.6 19.3 19.6 6.7 1.7 6.7 - - 9.2 5.0 26.4 5.0 24.9 19.0 24.9 3.0 3.2 3.0 |

The directors consider that the carrying amount of trade and other payables equates to fair value.

17. Deferred Income

| Group and Company | Grants £m | Customers' contributions £m | Total £m |
|---|--------------|-----------------------------------|----------------|
| Current | 0.3 | 18.8 | 19.1 |
| Non-current | 4.2 | 511.8 | 516.0 |
| Total at 1 January 2020 | 4.5 | 530.6 | 535.1 |
| Receivable Released to income statement | (0.6) | 25.7 (20.2) | 25.7 (20.8) |
| Current | 0.4 | 20.9 | 21.3 |
| Non-current | 3.5 | 515.2 | 518.7 |
| Total at 31 December 2020 | 3.9 | 536.1 | 540.0 |
| Receivable Released to income statement | (0.4) | 39.0 (19.7) | 39.0 (20.1) |
| Current | 0.3 | 20.8 | 21.1 |
| Non-current | 3.2 | 534.6 | 537.8 |
| Total at 31 December 2021 | 3.5 | 555.4 | 558.9 |

18. Derivative Financial Instruments

| Group and Company - Interest rate swaps | 2021 £m | 2020 £m |
|---|-------------------|-------------------|
| Current assets Non-current assets | 21.6 583.5 | 19.0 513.0 |
| | 605.1 | 532.0 |
| Current liabilities Non-current liabilities | (21.6) (583.5) | (19.0) (513.0) |
| | (605.1) | (532.0) |

The Company has held a £550m portfolio of inflation-linked interest rate swaps (the RPI swaps) since December 2010. The fair value of inflation linked interest rate swaps is affected by relative movements in interest rates and market expectations of future retail price index (RPI) movements.

The RPI swaps were originally put in place by the Viridian Group (the Group's previous parent undertaking) in 2006 to better match NIE Networks' debt and related interest payments with its inflation-linked regulated assets and associated revenue – in the nature of economic hedge. As part of the acquisition of NIE Networks by ESB in 2010, the swaps were novated to NIE Networks.

In 2011, following the novation of the swaps to NIE Networks, the Company entered into back-to-back RPI linked interest rate swap arrangements with ESBNI Limited, the immediate parent undertaking of the Company, which had identical matching terms to the swaps. The back-to-back matching swaps with ESBNI Limited ensures that there is no net effect on the financial statements of the Company and that any risk to financial exposure is borne by ESBNI Limited.

During 2021 the Company and its counterparty banks agreed a further restructuring of the swaps, including amendments to certain critical terms. These changes included an extension of the mandatory break period from 2022 to 2025 for the swaps maturing in 2036 and the removal of mandatory breaks for the swaps maturing in 2026 to 2031. It also included amendments to the fixed interest rate element of the swaps and a change to the number of swap counterparties. Future accretion payments are now scheduled to occur every five years from December 2023, with remaining accretion paid at maturity. In line with the restructuring with the counterparty banks, the Company's back-to-back matching swaps with ESBNI Limited were also restructured to ensure that there is no effect on the financial statements of the Company and that any risk to financial exposure is borne by ESBNI Limited.

Negative mark to market movements on the swap portfolio totalled £73.1m during the year. A rise in forward interest rates (£50.3m) and semi-annual payments (£23.9m) were offset by a rise in forward inflation rates (£107.0m) and refinancing charges related to a combination of extensions and removals of underlying mandatory breaks (£40.3m). These have been recognised in finance costs in the income statement. Given the back-to-back matching swaps with ESBNI, there is a matching positive fair value movement of £73.1m in 2021. Due to the back-to-back arrangements with ESBNI Limited, no net swap interest cost arises on these transactions and therefore they have been netted in finance costs.

The fair value of interest rate swaps has been valued by calculating the present value of future cash flows, estimated using forward rates from third party market price quotations.

The Company uses the hierarchy as set out in IFRS 13: Fair Value Measurement. All assets and liabilities for which fair value is disclosed are categorised within the fair value hierarchy described as follows:

Level 1: quoted (unadjusted) market prices in active markets for identical assets or liabilities;

Level 2: valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable; and

Level 3: valuation techniques for which the lowest level input that is significant to the fair value measurement is not observable.

18. Derivative Financial Instruments (continued)

The fair value of interest rate swaps as at 31 December 2021 is considered by the Company to fall within the level 2 fair value hierarchy. The Company determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. There have been no transfers between level 1 and 3 of the hierarchy during the year.

Independent valuations are used in measuring the interest rate swaps and validated using the present valuation of expected cash flows using a constructed zero-coupon discount curve. The zero-coupon curve uses the interest rate yield curve of the relevant currency. Future cash flows are estimated using expected RPI benchmark levels as well as expected LIBOR rate sets.

An increase / (decrease) of 0.5% in interest rates would decrease / (increase) the fair value of interest rate swap liabilities by £43.3m / (£45.8m) (2020 - £47.9m / (£50.9m)). However, the swap arrangements entered into with ESBNI hedge the Company's cash flows in respect of these liabilities and therefore, an increase / (decrease) of 0.5% in interest rates would increase / (decrease) the fair value of the interest rate swap assets by £43.3m / (£45.8m) (2020 - £47.9m / (£50.9m)) and thereby offset the exposure to the swap liabilities. These sensitivities are based on an assessment of market rate movements during the period and each is considered to be a reasonably possible range.

19. Other Financial Liabilities

| | Group | | Company | |
|---|--------------------|----------|----------|-------|
| | 2021 | 2020 | 2021 | 2020 |
| | £m | £m | £m | £m |
| Current | | | | |
| Interest payable on £400m bond | 14.8 | 14.8 | - | - |
| Interest payable on £350m bond | 1.5 | 1.5 | - | - |
| Interest payable to group undertaking (note 26) | 0.1 | 0.1 | 0.1 | 0.1 |
| Interest payable to subsidiary undertaking | - | - | 16.3 | 16.3 |
| Amounts owed to group undertaking (note 26) | 40.0 | <u>-</u> | 40.0 | - |
| <u> </u> | 56.4 | 16.4 | 56.4 | 16.4 |
| Non-current | | | | |
| £400m bond | 399.1 | 399.0 | - | - |
| £350m bond | 349.0 | 348.6 | | |
| Amounts owed to subsidiary undertaking | - | - | 748.1 | 747.6 |
| _ | 748.1 | 747.6 | 748.1 | 747.6 |
| _ | 7-40.1 | 747.0 | 740.1 | 141.0 |
| Loans and other borrowings outstanding are repa | ayable as follows: | | | |
| Group and Company | | | 2021 | 2020 |
| | | | £m | £m |
| In one year or less or on demand | | | 56.4 | 16.4 |
| Between two and five years | | | 748.1 | 348.6 |
| In more than five years | | | <u> </u> | 399.0 |
| | | | 804.5 | 764.0 |

Other financial liabilities are held at amortised cost.

19. Other Financial Liabilities (continued)

The principal features of the Group's borrowings are as follows:

- the 15 year £400m bond is repayable in 2026 and carries a fixed rate of interest of 6.375% which is payable
 annually in arrears on 2 June. The bond issue incurred £2.1m of costs associated with raising finance. In backto-back arrangements, NIE Finance PLC has a loan of £400m with the Company, which was issued net of £2.1m
 of costs associated with raising finance. Interest is paid on the loan at a fixed rate of 6.375% annually in arrears
 on 2 June; and
- the 7 year £350m bond is repayable in 2025 and carries a fixed rate of interest of 2.500% which is payable annually in arrears on 27 October. The bond issue incurred £1.9m of costs associated with raising finance. In back-to-back arrangements, NIE Finance PLC has a loan of £350m with the Company, which was issued net of £1.9m of costs associated with raising finance. Interest is paid on the loan at a fixed rate of 2.500% annually in arrears on 27 October.

The £400m and £350m bonds, which are listed on the London Stock Exchange's regulated market, had fair values at 31 December 2021 of £497.6m (2020 - £535.2m) and £363.5m (2020 - £381.5m) respectively, based on current market prices. The Company's back-to-back loans had a fair value at 31 December 2021 of £497.6m (2020 - £535.2m) and £363.5m (2020 - £381.5m) respectively based on the fair value of the £400m and £350m bonds.

The fair value of bonds as at 31 December 2021 is considered by the Company to fall within the level 1 fair value hierarchy (defined within note 18). There have been no transfers between levels in the hierarchy during the year.

Given that 94.9% (2020 - 100%) of Group and Company borrowings carry fixed interest rates, the Group and Company are not significantly exposed to movements in interest rates during the year.

The table below summarises the maturity profile of the Group's financial liabilities (excluding tax and social security) based on contractual undiscounted payments:

Group

| At 31 December 2021 | | | | | |
|---|-----------------|---------------|--------------------|----------------------------|-------------|
| | On demand | Within 1 Year | 1 to 5 years | More than 5 | |
| | | | | years | Total |
| | £m | £m | £m | £m | £m |
| £400m bond (including interest payable) | - | 25.5 | 502.0 | - | 527.5 |
| £350m bond (including interest payable) | - | 8.8 | 376.3 | - | 385.1 |
| RCF (including interest payable) | - | 40.0 | - | - | 40.0 |
| Trade and other payables | 19.6 | 52.3 | - | - | 71.9 |
| Interest rate swap liabilities | - | 21.4 | 453.5 | 159.8 | 634.7 |
| Lease Liabilities | - | 2.1 | 3.8 | 4.5 | 10.4 |
| _ | 19.6 | 150.1 | 1,335.6 | 164.3 | 1,669.6 |
| At 31 December 2020 | On demand £m | Within 1 Year | 1 to 5 years £m | More than 5 years £m | Total £m |
| | | | | | |
| £400m bond (including interest payable) | - | 25.5 | 102.0 | 425.5 | 553.0 |
| £350m bond (including interest payable) | - | 8.8 | 385.0 | - | 393.8 |
| RCF (including interest payable) | - | 0.1 | - | - | 0.1 |
| Trade and other payables | 19.3 | 38.9 | - | - | 58.2 |
| Interest rate swap liabilities | - | 19.0 | 518.5 | - | 537.5 |
| Lease Liabilities | - | 2.4 | 4.9 | 4.6 | 11.9 |
| | 19.3 | 94.7 | 1,010.4 | 430.1 | 1,554.5 |

19. Other Financial Liabilities (continued)

The table below summarises the maturity profile of the Company's financial liabilities (excluding tax and social security) based on contractual undiscounted payments.

Company

| Δ+ 31 | Decem | her | 2021 |
|-------|-------|-----|------|
| | | | |

| At 31 December 2021 | On demand | Within 1 Year | 1 to 5 years | More than 5 | |
|--|-----------|---------------|--------------|-------------|---------|
| | | | | years | Total |
| | £m | £m | £m | £m | £m |
| Amounts owed to subsidiary undertaking | _ | 34.3 | 878.3 | - | 912.6 |
| Trade and other payables | 19.6 | 61.5 | - | - | 81.1 |
| Interest rate swap liabilities | - | 21.4 | 453.5 | 159.8 | 634.7 |
| RCF (including interest payable) | - | 40.0 | - | - | 40.0 |
| Lease Liabilities | - | 2.1 | 3.8 | 4.5 | 10.4 |
| | | | | | |
| | 19.6 | 159.3 | 1,335.6 | 164.3 | 1,678.8 |
| At 31 December 2020 | On demand | Within 1 Year | 1 to 5 years | More than 5 | |
| | | | | years | Total |
| | £m | £m | £m | £m | £m |
| Amounts owed to subsidiary undertaking | - | 34.3 | 487.0 | 425.5 | 946.8 |
| Trade and other payables | 19.3 | 48.1 | - | - | 67.4 |
| Interest rate swap liabilities | - | 19.0 | 518.5 | - | 537.5 |
| RCF (including interest payable) | - | 0.1 | - | - | 0.1 |
| Lease Liabilities | | 2.4 | 4.9 | 4.6 | 11.9 |
| | 19.3 | 103.9 | 1,010.4 | 430.1 | 1,563.7 |
| | | | | | |

20. **Analysis of Net Debt**

| Group | At | | Non- | At |
|---|-------------------------|--------------|--------------------------|---------------------------|
| | 1 January | Cash | cash | 31 December |
| | 2021 | flow | movement | 2021 |
| | £m | £m | £m | £m |
| | | | | |
| Cash and cash equivalents | 21.5 | (10.7) | - | 10.8 |
| Interest payable on £400m bond | (14.8) | 25.5 | (25.5) | (14.8) |
| Interest payable on £350m bond | (1.6) | 8.8 | (8.8) | (1.6) |
| Interest payable to group undertaking | (0.1) | 0.3 | (0.3) | (0.1) |
| £400m bond | (399.0) | - | (0.1) | (399.1) |
| £350m bond | (348.6) | - | (0.4) | (349.0) |
| Amounts owed to group undertaking | - | (40.0) | - | (40.0) |
| Lease liabilities | (11.9) | 3.3 | (1.8) | (10.4) |
| | (754.5) | (12.8) | (36.9) | (804.2) |
| Company | At 1 January 2021 | Cash flow | Non- cash movement | At 31 December 2021 |
| | £m | £m | £m | £m |
| Cash and cash equivalents | 21.5 | (10.7) | | 10.8 |
| | (0.1) | 0.3 | (0.2) | |
| Interest payable to group undertaking | | 34.3 | (0.3) | (0.1) |
| Interest payable to subsidiary undertaking | (16.4) | | (34.3) | (16.4) |
| Amounts owed to group undertaking Amounts owed to subsidiary undertaking | - (747.6) | (40.0) | (0.5) | (40.0) (748.1) |
| Lease liabilities | | - 22 | | |
| Lease napinues | (11.9) | 3.3 | (1.8) | (10.4) |
| | (754.5) | (12.8) | (36.9) | (804.2) |

21. Provisions

| Group and Company | Environment £m | Liability and damage claims £m | Total £m |
|--|-------------------|--------------------------------------|--------------|
| Current | 0.6 | 2.8 | 3.4 |
| Non-current | 1.0 | 2.8 | 3.8 |
| Total at 1 January 2020 | 1.6 | 5.6 | 7.2 |
| Utilised in the year Charged to income statement | - | (0.7) 0.1 | (0.7) 0.1 |
| Current | 0.6 | 2.3 | 2.9 |
| Non-current | 1.0 | 2.7 | 3.7 |
| Total at 31 December 2020 | 1.6 | 5.0 | 6.6 |
| Utilised in the year | (0.1) | (0.4) | (0.5) |
| Charged to income statement | - | 0.8 | 0.8 |
| Current | 0.5 | 2.4 | 2.9 |
| Non-current | 1.0 | 3.0 | 4.0 |
| Total at 31 December 2021 | 1.5 | 5.4 | 6.9 |

Environment

Provision has been made for expected costs of decontamination and demolition arising from obligations in respect of power station sites formerly owned by the Group. It is anticipated that the expenditure relating to the non-current portion of the provision will take place within the next five years.

Liability and damage claims

Notwithstanding the intention of the directors to defend vigorously claims made against the Group, liability and damage claim provisions have been made which represent the directors' best estimate of costs expected to arise from ongoing third-party litigation and employee matters. The non-current element of these provisions is expected to be utilised within a period not exceeding five years.

22. Pension Commitments

Most employees of the Group are members of Northern Ireland Electricity Pension Scheme (NIEPS or the scheme). The scheme has two sections: 'Options' which is a money purchase arrangement whereby the Group generally matches the members' contributions up to a maximum of 8% of salary and 'Focus' which provides benefits based on pensionable salary at retirement or earlier exit from service. The assets of the scheme are held under trust and invested by the trustees on the advice of professional investment managers. The trustees are required by law to act in the interest of all relevant beneficiaries and are responsible for the investment policy with regard to the assets and the day-to-day administration of the benefits of the scheme.

As the benefits paid to members of the Options section of the scheme are directly related to the value of assets for Options, there are no funding issues with this section of the scheme. The remainder of this note is therefore in respect of the Focus section of the scheme.

Under the Focus section of the scheme, employees are entitled to annual pensions on retirement at age 63 (for members who joined after 1 April 1988) of one-sixtieth of final pensionable salary for each year of service. Benefits are also payable on death and following events such as withdrawing from active service.

22. Pension Commitments (continued)

UK legislation requires that pension schemes are funded prudently. The last funding valuation of the scheme was carried out by a qualified actuary as at 31 March 2020 and showed a deficit of £200.5m. The Company is paying deficit contributions of £19.0m per annum (increasing in line with inflation) from 1 April 2020. The Company also pays contributions of 43.0% of pensionable salaries in respect of Focus employees currently employed in the company (active members of the scheme) plus £87,500 monthly expenses, with active members paying a further 6% of pensionable salaries.

Profile of the scheme

The net liability includes benefits for current employees, former employees and current pensioners. Broadly, about 20% of the liabilities are attributable to current employees, 5% to former employees and 75% to current pensioners. The scheme duration is an indication of the weighted average time until benefit payments are made. For the NIEPS, the duration is around 15 years (2020 – 14 years) based on the last funding valuation.

Risks associated with the scheme

Asset volatility – liabilities are calculated using a discount rate set with reference to corporate bond yields. If assets underperform this yield, this will create a deficit. The scheme holds a significant proportion of growth assets (equities and diversified growth funds) which, though expected to outperform corporate bonds in the long-term, create volatility and risk in the short-term. The allocation of growth assets is monitored to ensure it remains appropriate given the scheme's long-term objectives.

Changes in bond yields – a decrease in corporate bond yields will increase the value placed on the scheme's liabilities for accounting purposes although this is likely to be partially offset by an increase in the value of the scheme's bond holdings.

Inflation risk – the majority of the scheme's benefit obligations are linked to inflation and higher inflation will lead to higher liabilities (although in most cases caps on the level of inflationary increases are in place to protect against extreme inflation). While some of the scheme assets are either unaffected by, or only loosely correlated with, inflation, the scheme has an investment strategy to reduce the impact of inflation on the deficit by investing in a liability driven investment policy (see below).

Life expectancy – the majority of the scheme's obligations are to provide benefits for the life of the member, so an increase in life expectancy will increase the liabilities.

The Company and the trustees have agreed a long-term strategy for reducing investment risk as and when appropriate. This includes a liability driven investment policy which aims to reduce the volatility of the funding level of the plan by investing in assets such as index-linked gilts which perform in line with the liabilities of the plan so as to protect against inflation being higher than expected.

The trustees insure certain benefits payable on death before retirement.

Mercer Limited, NIE Networks' actuary, has provided a valuation of Focus under IAS 19 as at 31 December 2021 based on the following assumptions (in nominal terms) and using the projected unit credit method:

| 2021 | 2020 |
|-------------|---|
| 3.5% | 3.0% |
| 2.8% | 2.3% |
| 1.8% | 1.3% |
| 2.8% | 2.3% |
| | |
| 26.7 years | 26.7 years |
| 29.0 years | 28.9 years |
| *28.2 years | *28.1 years |
| *30.5 years | *30.4 years |
| | 2.8% 1.8% 2.8% 26.7 years 29.0 years *28.2 years |

^{*} Life expectancy from age 60 for males and females currently aged 40.

The life expectancy assumptions are based on standard actuarial mortality tables and include an allowance for future improvements in life expectancy.

22. Pension Commitments (continued)

The valuation under IAS 19 at 31 December 2021 shows a net pension liability (before deferred tax) of £7.1m (2020 - £104.9m). The table below shows the possible (increase) / decrease in the net pension liability that could result from changes in key assumptions:

| from changes in key assumptions: | | | | |
|--|------------------------|--------|----------------|---------------|
| | Increase in assump | otion | Decrease in | assumption |
| - | 2021 | 2020 | 2021 | 2020 |
| | £m | £m | £m | £m |
| 0.5% change in rate of increase in pensionable salaries | (8.4) | (7.9) | 8.2 | 7.8 |
| 0.5% change in rate of pensions in payments | (77.0) | (79.4) | 73.3 | 75.6 |
| 0.5% change in annual discount rate | 91.3 | 94.2 | (96.7) | (99.8) |
| 0.5% change in annual inflation rate (CPI) | (86.9) | (88.8) | 82.4 | 84.2 |
| 1-year change in life expectancy | (49.0) | (52.2) | 49.0 | 52.2 |
| · your only go in the expectancy | (10.0) | (02.2) | .0.0 | 02.2 |
| Assets and Liabilities | | | | |
| The Group and Company's share of the assets and li | abilities of Focus are | : | | |
| | | | Value at | Value at |
| | | 31 | December | 31 December |
| | | | 2021 | 2020 |
| | | | £m | £m |
| Equities – quoted | | | 101.1 | 272.9 |
| Bonds – quoted | | | 646.2 | 247.7 |
| Diversified growth funds – quoted | | | 207.5 | 383.6 |
| Multi-asset credit investments | | | 291.2 | 277.2 |
| Cash | | | 15.8 | 22.6 |
| Total market value of assets | | | 1,261.8 | 1,204.0 |
| Actuarial value of liabilities | | | (1,268.9) | (1,308.9) |
| Net pension liability | | | (7.1) | (104.9) |
| Changes in the market value of assets – Group ar | nd Company | | 2021 £m | 2020 £m |
| | | | | |
| Market value of assets at the beginning of the year | | | 1,204.0 | 1,127.0 |
| Interest income on scheme assets | | | 15.4 | 22.1 |
| Contributions from employer | | | 25.2 | 25.1 |
| Contributions from scheme members | | | 0.2 | 0.3 |
| Benefits paid | | | (59.1) | (66.5) |
| Administration expenses paid Re-measurement gains on scheme assets | | | (1.4) 77.5 | (2.2) 98.2 |
| · · | | | | |
| Market value of assets at the end of the year | | | 1,261.8 | 1,204.0 |
| | | | | |
| Changes in the actuarial value of liabilities – Grou | up and Company | | 2021 | 2020 |
| | | | 2021 £m | 2020 £m |
| Astronish when at the little and the hardening of the const | | | 4 000 0 | 4 000 0 |
| Actuarial value of liabilities at the beginning of the year | | | 1,308.9 | 1,230.9 |
| Interest expense on pension liability | | | 16.6 | 23.9 |
| Current service cost | | | 5.9 | 5.4 |
| Curtailment costs | | | 0.1 | 0.2 |
| Past service credit | | | - 0.2 | (1.3) |
| Contributions from scheme members | | | 0.2 (59.1) | 0.3 |
| Benefits paid Effect of changes in demographic assumptions | | | (59.1) 10.7 | (66.5) |
| Effect of changes in financial assumptions | | | 10.7 (14.4) | 5.1 136.1 |
| Effect of changes in financial assumptions | | | (14.4) | |
| Effect of experience adjustments | | | <u>-</u> | (25.2) |
| Actuarial value of liabilities at the end of the year | | | 1 268 9 | 1 308 0 |

Actuarial value of liabilities at the end of the year

22. Pension Commitments (continued)

The curtailment loss (cost) arising in 2021 and 2020 reflects past service costs associated with employees leaving the company under a restructuring exit arrangement.

Net past service credit of £nil in 2021 (2020 - £1.3m) reflects changes to member benefits arising from a clarification of the law in respect of Guaranteed Minimum Pension Equalisation for male and female members, and the completion of a bulk pension increase exchange exercise offered to eligible members during the year.

The Group expects to make contributions of approximately £25.1m to Focus in 2022.

The Group's share of the NIEPS service costs is allocated based on the pensionable payroll. Contributions from employer, interest cost liabilities, interest income on assets and experience gains or losses are allocated based on the Group's share of the NIEPS net pension liability.

Analysis of the amount charged to operating costs (before capitalisation)

| | 2021 £m | 2020 £m |
|---|-------------------------|--------------------------------|
| Current service cost Administration expenses paid Curtailment costs Past service credit | (5.9) (1.4) (0.1) | (5.4) (2.2) (0.2) 1.3 |
| Total operating charge | (7.4) | (6.5) |

Focus has been closed to new members since 1998 and therefore under the projected unit credit method the current service cost for members of this section as a percentage of salary will increase as they approach retirement age.

Analysis of the amount charged to net pension scheme interest

| | 2021 £m | 2020 £m |
|--|----------------|----------------|
| Interest income on scheme assets Interest expense on liabilities | 15.4 (16.6) | 22.1 (23.9) |
| Net pension scheme interest expense | (1.2) | (1.8) |

The actual return on Focus assets was a gain of £92.9m for the Group and Company (2020 - gain of £120.3m for the Group and Company).

Analysis of amounts recognised in the Statement of Comprehensive Income

| | 2021 £m | 2020 £m |
|--|-------------|-----------------|
| Re-measurement gains on scheme assets Re-measurement gains/(losses) on scheme liabilities | 77.5 3.7 | 98.2 (116.0) |
| Net gains/(losses) | 81.2 | (17.8) |

The cumulative actuarial losses recognised in the Group and Company Statements of Comprehensive Income since 1 April 2004 are £91.1m and £93.2m respectively (2020 - £172.3m and £174.4m respectively). The directors are unable to determine how much of the net pension liability recognised on transition to IFRS and taken directly to equity is attributable to actuarial gains and losses since the inception of Focus. Consequently, the directors are unable to determine the amount of actuarial gains and losses that would have been recognised in the Statement of Comprehensive Income shown before 1 April 2004.

23. Share Capital and Equity

| | Grou | Group | | any |
|---|--------------|--------------|--------------|--------------|
| | 2021 £m | 2020 £m | 2021 £m | 2020 £m |
| Shara capital | 36.4 | 36.4 | 36.4 | 36.4 |
| Share capital Share premium | 24.4 | 24.4 | 24.4 | 24.4 |
| Capital redemption reserve Accumulated profits | 6.1 423.9 | 6.1 358.1 | 6.1 423.4 | 6.1 357.6 |
| | 490.8 | 425.0 | 490.3 | 424.5 |

The balance classified as share capital comprises the nominal value of the Company's equity share capital.

The balance classified as share premium records the total net proceeds on the issue of the Company's equity share capital less the nominal value of the share capital.

The balance classified as capital redemption reserve arises from the legal requirement to maintain the capital of the Company following the return of that amount of capital to shareholders on 2 August 1995.

| Allotted and fully paid share capital: | 2021 £m | 2020 £m |
|--|------------|------------|
| 145,566,431 ordinary shares of 25p each | 36.4 | 36.4 |
| Dividend The following dividends were paid by the Company | 2021 £m | 2020 £m |
| 27.1 pence per allotted share (2020 – 12.4 pence) | 39.4 | 18.0 |

24. Commitments and Contingent Liabilities

(i) Capital commitments

At 31 December 2021 the Group and Company had contracted future capital expenditure in respect of property, plant and equipment of £24.3m (2020 - £16.6m) and computer assets of £5.1m (2020 - £4.3m).

(ii) Contingent liabilities

In the normal course of business, the Group has contingent liabilities arising from claims made by third parties and employees. Provision for a liability is made (as disclosed in note 21) when the directors believe that it is probable that an outflow of funds will be required to settle the obligation where it arises from an event prior to the year end.

25. Financial Commitments

In June 2011 and September 2018 NIE Finance PLC, a subsidiary undertaking of the Company, issued £400m and £350m bonds respectively on behalf of the Company. The Bonds have been admitted to the Official List of the UK Listing Authority and to trading on the London Stock Exchange's regulated market. The payments of all amounts in respect of the £400m and £350m bonds are unconditionally and irrevocably guaranteed by the Company.

26. Related Party Disclosures

Remuneration of key management personnel

The compensation paid to key management personnel is set out below. Key management personnel of the Group comprise the directors of the Company and the executive team.

| | 2021 £m | 2020 £m |
|--|------------|------------|
| Salaries and short-term employee benefits Post-employment benefits | 1.4 0.3 | 1.3 0.3 |
| | 1.7 | 1.6 |

Parent undertaking

The immediate parent undertaking of the Group and the ultimate parent company in the UK is ESBNI Limited (ESBNI). The ultimate parent undertaking and controlling party of the Group and the parent of the smallest and largest group of which the Company is a member and for which group financial statements are prepared is Electricity Supply Board (ESB), a statutory corporation established under the Electricity (Supply) Act 1927 domiciled in the Republic of Ireland. A copy of ESB's financial statements is available from ESB's registered office at 27 Fitzwilliam Street Lower, Dublin 2, DO2 KT92. A full list of the subsidiary undertakings of ESB is included in its financial statements.

Related parties of the Company also include the subsidiaries listed in note 12.

Transactions between the Group and related parties together with the balances outstanding are disclosed below:

| Year ended 31 December 2021 | Interest charges £m | Revenue from related party £m | Charges from related party £m | Other transactions with related party £m | Amounts owed by related party at 31 December £m | Amounts owed to related party at 31 December £m |
|---|---------------------------|---|---|--|---|---|
| ESB | (0.3) | - | - | - | - | (40.1) |
| ESB subsidiaries | ` - | 45.7 | (3.0) | (39.4) | 6.1 | (6.7) |
| | (0.3) | 45.7 | (3.0) | (39.4) | 6.1 | (46.8) |
| Year ended 31 December 2020 ESB ESB subsidiaries | (0.3) | - 38.4 38.4 | (2.8) (2.8) | (18.0) (18.0) | 6.3 6.3 | (1.4) (0.4) (1.8) |

Transactions with ESB group undertakings are determined on an arm's length basis and outstanding balances with ESB group undertakings are unsecured. Interest charges and amounts owed to ESB relate to the RCF provided by ESB. Revenue from and amounts owed by ESB subsidiaries primarily arise from regulated sales to ESB subsidiaries. Charges from and amounts owed to ESB subsidiaries primarily arise from services purchased. Other transactions with related parties shown above relate to dividends paid to the shareholder. Amounts in relation to the back-to-back swaps with ESBNI Limited are detailed in note 18.

Other related parties

During the year the Group and Company contributed £33.3m (2020 - £32.5m Group and Company) to NIEPS in respect of Focus and Options employer contributions, including an element of deficit repair contributions in respect of Focus.

