Northern Gas Networks Limited Regulatory Accounts 2017/2018 Incorporating information on charges and apportionments

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# Important information

The financial information contained in these statements does not constitute Statutory Accounts within the meaning of Section 434 of the Companies Act 2006. Statutory Accounts for Northern Gas Networks Limited ("NGN") (the "company") for the year ended 31 March 2018, to which this financial information partly relates, will be delivered to the Registrar of Companies. The auditors will make a report under Chapter 3 of Part 16 of the Companies Act 2006 on those Statutory Accounts. The auditor's opinion on the company's Statutory Accounts is addressed to, and for the benefit of, the members of the company and not for any other person or purpose. The auditors have clarified that the opinion on those Statutory Accounts will be 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. The auditors do not accept or assume responsibility for any other purpose or to any other person to whom their audit report on the Statutory Accounts is shown or into whose hands it may come save where expressly agreed by their prior consent in writing. The Statutory Accounts of the company can be obtained from the company Secretary, Northern Gas Networks Limited, 1100 Century Way, Thorpe Park Business Park, Colton, Leeds, LS15 8TU, and will be available on our website, www.northerngasnetworks.co.uk.

# The obligation to produce Regulatory Accounts

The obligation to prepare and publish Regulatory Accounts for NGN is placed on NGN by Standard Special Condition A30 of its Gas Transporter Licence (the "Licence") granted under Section 7 of the Gas Act 1986 (the "Act"). The principal requirements of Standard Special Condition A30, in respect of the year ended 31 March 2018, are that for each of the NGN Total, Transportation, Metering, De Minimis and Other activities, the Regulatory Accounts must:

- separately identify and fairly present the revenues, costs, assets, liabilities, reserves and provisions of, or reasonably attributable to, that business;
- have the same content and format as the most recent or concurrent Statutory Accounts of NGN and conform to UK Generally Accepted Accounting Practice (Financial Reporting Standard 102, "FRS 102"), in so far as reasonably practicable;
- separately show in appropriate detail the amounts of any revenues, costs, assets, liabilities, reserves or provisions which have been charged from or to any non-NGN business of the Northern Gas Networks Holdings Limited ("NGNH") group, or which have been determined by apportionment ("charges and apportionments");
- be subject to audit by NGN's statutory auditors;
- be published, except for the information on charges and apportionments, which has been removed from the public document in accordance with paragraph 24 of Standard Special Condition A30; and
- include a strategic report, corporate governance statement and a Directors' report as if the company was quoted.

The Regulatory Accounts have the same accounting period as the Statutory Accounts; there are no differences in accounting policies applied and the balance sheets at 31 March 2018 are identical. As such, no reconciliation between the Regulatory Accounts and Statutory Accounts is needed.

# **Businesses and price controls**

These Regulatory Accounts include the following businesses of NGN:

## Transportation business

The Transportation business comprises the development, administration, maintenance and operation of NGN's gas transportation system and the supply of gas transportation services.

## **Metering business**

The Metering business comprises the provision of metering services, which includes the provision, installation and maintenance of gas metering equipment. It is subject to price control in respect of the provision of domestic metering services.

#### De Minimis

The De Minimis activities of NGN are not subject to price control, but must be carried on within the terms of the Licence. These terms include restrictions on the level of those activities with respect to the overall level of the regulated businesses, unless the Gas and Electricity Markets Authority (the "Regulator") has otherwise consented.

#### Other activities

Other activities as set out in Standard Special Condition A30 paragraph 2(e) comprise those activities to which the Licence relates to which the Regulator has given its consent in writing in accordance with sub-paragraph 3(d) of Standard Special Condition A36. These activities are specifically the service agreements entered in to with National Grid Gas plc ("NGG") on sale of the network. These activities would otherwise have been classified as De Minimis with the exception of the Network Innovation Competition (NIC) activities which are classed as Excluded Services as set out in Special Conditions 4b and 4c. All De Minimis and Other activities arise as a result of the Transportation business. These activities are not subject to price control.

# Regulatory licence conditions

NGN's Licence contains special licence conditions, which include requirements on NGN:

- only to carry on certain activities;
- to ensure that it has sufficient operational and financial resources to carry out its business;
- to use reasonable endeavours to maintain an investment grade credit rating as the issuer of corporate debt; and
- to deal on an arm's length basis and on normal commercial terms with other companies in the NGNH company and not to give new guarantees for them.

If NGN is in material default of any of these conditions it can be prohibited from declaring and paying a dividend.

# Strategic report

The Strategic Report has been prepared to fulfil the requirements of Standard Special Condition A30 to provide information to the Regulator and should not be relied upon by any other party or for any other purpose.

The Strategic Report contains certain forward looking statements that are made by the Directors in good faith based on the information available to them at the time of their approval of this report and these statements should be treated with caution due to the inherent uncertainties, including both economic and business risk factors, underlying any such forward looking information.

The accounts are prepared under Financial Reporting Standard 102 (FRS 102) issued by the Financial Reporting Council.

#### Review of the business

The company's business strategy is to provide, develop and maintain a safe and secure gas distribution pipeline system for the provision of gas supplies to the people and the businesses within the distribution network, being the North and North East of England. The company's vision of success is to be consistently benchmarked by Ofgem and the Health and Safety Executive ("HSE") as being in the top two comparable utilities in safety management, efficiency and customer service, which in turn will generate benefit for customers, employees and the shareholders of the company.

NGN's business model used to implement this strategy includes productivity improvement whilst complying with regulatory obligations and achieving the standards of service required. This will ensure continual investment in the network and the sharing of these efficiencies with customers through the regulatory price controls, whilst maintaining acceptable financial returns to the shareholders. Specific performance objectives within our business model which will enable the company to achieve the business strategy include:

- Maintaining and developing a reliable and safe network;
- Compliance with Licence requirements and other regulatory and legal obligations;
- Meeting regulated service standards;
- Maintaining high standards of corporate governance;
- Being a responsible corporate citizen in the region;
- Maintaining a corporate culture of performance and continuous improvement;
- Maintaining strong relationships with all key stakeholders;
- · A relentless customer focus;
- Maintaining a strong investment grade credit rating; and
- Maintaining acceptable financial returns to shareholders.

## Financial and operational review

## Financial performance

## Revenue and operating profit

Operating profit for the year is £184.8 compared to the prior year of £205.8m with decreased revenue of £11.1m based on Ofgem allowances, and operating cost increases of £9.9m, which includes a depreciation increase of £2.4m and inflationary cost pressures.

## Finance charges

The finance charge for NGN for the year ended 31 March 2018 was £45.3m (2017 - £43.0m) which principally represents interest payments for ongoing investment programmes and working capital funding requirements.

#### Taxation

The tax charge for the year was £28.8m (2017 - £8.8m) which represents an effective tax charge of 20.6% (2017 – 5.4%). The effective tax charge in 2017 was distorted due to the impact of the adjustment of the deferred tax liability to reflect the changes in UK corporation tax rates from 18% to 17% and benefits from the recognition of prior year capital allowances.

#### Cash flow

Net cash inflow from operating activities for the year ended 31 March 2018 was £260.8m (2017 - £254.0m).

## Capital additions ("Capex")

Capital additions for the year was £154.4m (2017 - £150.5m) which mainly represents investment in network assets including replacement expenditure.

## Financial position

#### Balance sheet

At 31 March 2018 the net assets of the company were £645.7m (2017 - £582.2m), the movement mainly driven by retained profits, offset by dividend payments and change in defined benefit pension value. At the date of signing the accounts there are no post balance sheet events which impact the balance sheet position of NGN.

#### Capital structure

NGN has debt at 31 March 2018 as follows:

- Bank loans due within one year of £44.7m (2017 £nil) which carry interest at LIBOR plus a margin of 0.4%;
- European Investment Bank ("EIB") loans of £429.5m (2017 £431.3m) which have interest terms which vary by facility as set out in note 14;
- Intercompany loans of £900.1m (2017 £900.1m); and
- Loan notes of £70m (2017 £nil).

## Strategic Report continued

### Capital structure continued

The intercompany loans comprise interest bearing loans of £900.1m of which £250.0m is repayable in 2027 and £255.0m is repayable in 2035 which both carry interest at 4.875%, £198.2m is repayable in 2019 with interest at 5.875% and £197.0m is repayable in 2040 with interest of 5.625%. A margin to cover related costs is added to all interest bearing loans. The maturity of the EIB and bank loans are set out in notes 13 and 14.

#### Credit ratings

NGN continues to maintain its strong investment grade credit rating with a Moody's Investor Services rating of Baa1 and a Standard & Poor's rating of BBB+.

## Segmental results

The directors consider that the company has only one class of business and the Board do not use any segmental analysis of performance. The regulatory accounts are split into four business sections as detailed on page 2, however this is solely for compliance with NGN's Gas Transport Licence.

## Operational performance

NGN has achieved all of its key operational Guaranteed Standards of Service and Licence Conditions for the regulatory year ended 31 March 2018.

## Key performance indicators

The key financial and non-financial performance indicators used by the Board of Directors in their monitoring of the company, focus on the areas of safety management, efficiency and customer service. All of the targets for the below KPI's have been achieved:

	31 March 2018	31 March 2017
Financial performance efficiency		
Operating profit	£184.8m	£205.8m
Dividends paid	£91.4m	£90.3m
External debt less cash/regulatory asset value	64.7%	65.8%
Operational performance - customer services Quarterly customer satisfaction survey for repair, replacement and connections	9 out of 10	9 out of 10
Operational performance - safety		
Number of lost time injuries to employees and contractors	0	3
Reported injuries to members of the general public	1	1

## Future prospects

The directors consider the future prospects of the company to be consistent with performance within shown within these regulatory accounts.

## Corporate and social responsibility

## Social responsibility

NGN is a socially responsible corporate citizen in the region covered by the network. The company is working to help combat fuel poverty in the region by investing in network extensions with social landlords and local authorities to further improve energy efficiency and sustainability.

NGN assist the gas industry to raise the profile of carbon monoxide poisoning, with school visits, an ongoing carbon monoxide campaign, and through supporting the Dominic Rodgers Trust.

## Contractual relationships

The company has contractual relationships with many parties including directors, employees, suppliers and banking groups. However, none are considered essential in terms of their effect on the business of the company except the relationship with xoserve Limited, which provides information, data processing, invoicing and other supply point administration services to the company, which is used by the company for invoicing its regulated gas distribution charges to gas transporters.

## Procurement policy

The objectives of NGN's procurement policy are to:

- minimise the end to end supply chain costs of providing goods, works and services that satisfy NGN's requirements;
- procure goods and services competitively, and efficiently in accordance with policy;
- ensure the selection of goods, works and services minimises the whole life costs of the NGN assets and maximises energy efficiency;
- minimise societal risk by ensuring that decisions consider quality, safety and environmental credentials including use of fair trade products;
- ensure early and active two way engagement with stakeholders to ensure that the procured solution is exactly what is needed; and
- establish and maintain an efficient number of suppliers trading through the appropriate commercial and contractual terms.

## **Employees**

NGN, as an equal opportunities employer, ensures that no job applicant receives less favourable treatment because of his or her age, colour, disability, ethnic or national origin, gender, marital status or sexuality or is disadvantaged by conditions or requirements which are irrelevant to performance and the company's needs.

The company has published its gender pay gap analysis which can be found at http://www.northerngas.co.uk.

NGN places considerable value on the involvement of its employees and has continued to keep them informed on matters affecting them as employees and on the various factors affecting the performance of the company. This is achieved through both formal and informal meetings. Employees are consulted regularly on a wide range of matters affecting their current and future interests. Some employees are eligible to receive an annual bonus related to the overall financial and operational performance of the company.

The NGN workforce at the balance sheet date is detailed below:

	Male	Female	Total
Director (excl non-exec)	1	0	1
Senior manager	12	4	16
Other employee	1,172	302	1,474
Total	1,185	306	1,491

The above figures exclude subcontractors and employees working for subsidiary companies.

#### Environment

The company recognises the importance of its environmental responsibilities and undertakes its operations in an environmentally sensitive manner, complying with all relevant legislative requirements. The company is committed to the protection of the environment in the region it serves. The company's environmental management systems are certified under ISO 14001 and OHSAS 18001. This helps the Directors deal proactively with future environmental issues and legislation and assist in the development of environmentally beneficial projects.

The company is committed to reducing its carbon footprint, one of the biggest causes being gas leaking from our network, which is being addressed primarily through its continued network replacement programme. NGN are investing in biomethane innovation, the aim being to reduce the use of fossil fuels in the future. Additional details of how the company is reducing its carbon emissions can be found within the Directors' Report.

## Key developments in the year

Key developments in the regulatory year include:

#### Efficiency

 We are investing in the latest technologies which will have a fundamental change in how we capture and utilise data. These technologies will also enable increased process automation.

#### Customer

- NGN continue to push a 90in60 process whereby 90% of customer complaints are resolved in 60 minutes; and
- Our KPI scores are excellent with survey scores across 2017/18 averaging 9 out of 10.

#### Safety

- Despite being industry leading we look to improve performance around road safety; and
- Our KPI scores are strong with only 1 reported injury to members of the general public and no lost time injuries.

#### Outlook

The Directors expect the general level of activity to remain stable given the certainty provided by the RIIO-GD1 price control outcome which runs to 2021.

There are a number of potential risks and uncertainties which could have a material impact on NGN's long term performance. The Risk Management Committee is responsible for reviewing the risk profile of the business and risk management processes. The Committee has a formal risk management policy and framework. For further information about the Risk Management Committee see the Corporate governance statement. The company's principal risks and uncertainties are set out below.

## Regulatory environment, revenue and costs

The gas industry is subject to extensive legal and regulatory obligations and controls which NGN must comply with. The application and possible changes of these laws, regulations and regulatory standards could have an adverse affect on the operations and financial position of NGN or in the case of financial misreporting, a potential fine.

### Mitigation

NGN engages with the regulatory authority extensively at all levels of seniority to understand future plans and potential impacts on the business. The business respond to all potential changes which impact on the business and seek to mitigate any adverse impacts. The business has in place an extensive set of policies and procedures to ensure compliance with legal and regulatory obligations. The implications of RIIO-GD2 are being assessed although this does not start until 1 April 2021.

#### Strategic Report continued

## Health and safety

There is a risk that an incident within the network leads to injury to an employee, contractor or a member of the general public. Any such incident could have an adverse effect primarily for individuals concerned, but also on the reputation of NGN, or lead to potential prosecution and reduced productivity.

## Mitigation

Health and Safety is our priority. The business has an Environment Health & Safety team that ensure compliance with our management safety system and monitor it on a monthly basis with key KPIs.

#### Network performance

If the network assets were to fail it could result in a loss in supply of gas to customers and associated adverse publicity and an unexpected increase in costs.

#### Mitigation

The company have a set of policies and procedures we adhere to ensure the integrity of the network and ensure that the people who work on the network are qualified and competent.

## **Employees**

The success of NGN depends to a significant extent on the contribution of its employees and the employees of operational contractors. Fair and effective recruitment, training and employee development are critical to the successful functioning and progression of the business. The ability to adapt in a climate of change is dependent on the appointment and retention of a high calibre, competent, flexible, quality conscious and customer focused workforce all of whom are committed to business success and are given appropriate training.

## Mitigation

NGN's succession planning strategies mean that development of existing staff is crucial. Effective resourcing and selection processes also play a positive role in improving the image of the company in the community it serves.

The company, as an equal opportunities employer, ensures that no job applicant receives less favourable treatment because of his or her age, colour, disability, ethnic or national origin, gender, marital status or sexuality or is disadvantaged by conditions or requirements which are irrelevant to performance and the company's needs.

The company has published its gender pay gap analysis which can be found at http://www.northerngasnetworks.co.uk.

## Financial risk management objectives and policies

The company's financial instruments, other than derivatives, comprise debt borrowings, cash and various items, such as trade debtors and trade creditors that

arise directly from its operations. The main purpose of these financial instruments is to finance the company's operations.

The company also enters into derivative transactions, principally interest rate swaps. The purpose of such transactions is to manage the interest rate risks arising from the company's sources of finance.

The main risks arising from the company's financial instruments are interest rate risk, currency risk and liquidity risk. The Directors have reviewed and agreed policies for managing each of these risks and these are summarised below.

#### Interest rate risk

The long term approach adopted in minimising interest rate exposures on debt is as follows:

- To have a balanced debt portfolio comprising a mixture of nominal and index-linked debt aiming to achieve a degree of alignment with the Regulator's broad approach to setting cost of debt allowances and so as to maintain a debt portfolio consistent with those of comparable utility companies; and
- To structure debt maturities and interest rate hedges in such a way as to provide protection against adverse movements in the indexed regulatory cost of debt allowance.

## Liquidity risk

The maturities of all debt and committed debt facilities other than amortising loans, are managed such that at any one time all have a time to maturity of more than one year and that at least 50% by value have a time to maturity of more than five years. Debt and facility maturities are staggered to avoid excessive concentrations in any twelve month period as well as the period around regulatory reset dates where possible. Note: the Group currently has £200m of debt with maturity of less than one year as detailed in the Going Concern assessment (page 7).

#### Credit risk

Credit risk is the risk that a counterparty fails to discharge an obligation to the group. The group is exposed to this risk for various financial instruments including cash deposits and interest rate swaps. The group monitors the credit standing of counterparties to whom it has financial exposures and monitors the size of these exposures against Board-approved limits. If a counterparty's credit standing falls below a certain benchmark and/or exposure to a counterparty rises above a certain level no new transactions are entered into with that counterparty economic ways to reduce the exposure are explored.

By order of the Board

M J Horsley (Director)
19 July 2018

# Directors' report

The Directors present their annual report on the affairs of the company, together with the accounts and auditor's report, for the year ended 31 March 2018. The Corporate governance statement forms part of this report. There are no significant events since the balance sheet date which impact the regulatory accounts. An indication of likely future developments in the business of the company and details of the use of financial instruments are included in the strategic report. The following disclosures have been disclosed in the strategic report but are cross referenced here: principle activities, business review including KPI's, principal risks and uncertainties, and future prospects.

#### **Dividends**

The directors do not recommend payment of a final dividend. Interim dividends of £0.71 per share were paid on 23 June 2017 and of £3.05 per share were paid on 20 December 2017 making a total of £3.76 per share for the year (2017 - £3.71 per share). See note 8 for details. Declared dividends are in line with the expectations of the Board.

## Future developments and events after the balance sheet date

From 1 April 2013, the current price control commenced, which gives NGN security over regulated revenue until 31 March 2021. The directors therefore expect the general level of activity to remain stable.

#### Financial Instruments

Financial Instruments have been disclosed within note 15 and associated risks discussed within the Strategic Report.

## **Pension Arrangements**

During the year the group entered into an "asset backed contribution" arrangement with its defined benefit pension scheme whereby the NGN Pension Funding Limited Partnership was funded to acquire a £70m loan note. The partnership members are Northern Gas Networks Limited, Northern Gas Networks Operations Limited, the defined benefit pension scheme and the Northern Gas Networks General Partner Limited. Contributions to the pension scheme of £58.8m were made in the year.

#### **Going Concern**

The company's business activities, performance and position, together with its principal risks and uncertainties likely to affect its future development and performance are set out in the Strategic Report and above. In addition note 15 to the accounts includes further details of the company's debt position and details of its derivatives and other financial instruments. The company is able to pay its liabilities as they fall due, due to the reliability of regulated revenue under RIIO-GD1. The company has significant liquid resources and uses long term debt instruments to mitigate any liquidity risk as detailed in the Strategic Report. It should be noted that Northern Gas Networks Finance plc, a group company who

It should be noted that Northern Gas Networks Finance plc, a group company who source finance on behalf of the company, has £200m of debt falling due within July 2019, being within 1 year of the signing of these accounts, and that no replacement

finance has been confirmed. The directors are satisfied that the required refinance will be completed prior to the maturity of the £200m of debt in July 2019 due to the following factors: (1) the group have refinanced comparable amounts without issue in the past; (2) investors' confidence in the group remains strong due to the reliable regulated revenue and valuable asset held (the gas network); and (3) the shareholders of the group have the ability to fund the refinance in the highly unlikely circumstance that this be needed.

The directors have made enquiries and reviewed the forecasts, including sensitivity analysis, and in light of the finance facilities available, have a reasonable expectation that the company has adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the Regulatory accounts.

## Disabled employees

Applications for employment by disabled persons are always fully considered, bearing in mind the aptitudes of the applicant concerned. In the event of employees becoming disabled every effort is made to ensure that their employment with the company continues and that appropriate training is arranged. It is the policy of the company that the training, career development and promotion of disabled persons should, as far as possible, be identical with that of all other employees.

#### Capital structure

Details of the authorised and issued share capital, together with details of any movements in the company's issued share capital during the year, and the rights of each share class are shown in note 17. There are no specific restrictions on the size of a holding nor on the transfer of shares, which are both governed by the general provisions of the Articles of Association and prevailing legislation. The directors are not aware of any agreements between holders of the company's shares that may result in restrictions on the transfer of securities or on voting rights. There are no employee share schemes. No person has any special rights of control over the company's share capital and all issued shares are fully paid.

With regard to the appointment and replacement of directors, the company is governed by its Articles of Association, the Companies Act and related legislation. NGN is not a listed entity, but is required to prepare a Corporate governance statement as if it were by the requirements of Standard Special Condition A30. The Articles themselves may be amended by special resolution of the shareholders. The powers of directors is discussed in the Corporate governance statement.

#### Directors and indemnity

The Directors, who served throughout the year except as noted, were as follows:

A J Hunter	(Chairman)	H L Kam
M J Horsley	(Chief Executive Officer)	C T Wan
C Tsai		N D McGee
S D Beer		D N Macrae
P Rogerson	independent non executive	L S Chan
J Burnham	independent non executive	

#### Directors' report continued

Given the shareholders are companies each of which has Board representation, biographical details on the directors proposed for election or re-election are not provided. Board meeting attendance details are provided within the Corporate governance statement. The company has made qualifying third party indemnity provisions for the benefit of its directors which were made during the year and remain in force at the date of this report.

#### Political contributions

No political donations were made in the current or prior year.

#### Substantial shareholdings

The company is owned by a consortium as detailed in note 22.

#### **Environment and Carbon Reporting**

The company is committed to reducing its carbon emissions under Regulatory Instructions and Guidance (RIGS). The overall target is a year-on-year emissions reduction of c0.5% across RIIO-GD1.

## Organisational boundary, responsibility and methodology

We have reported using an operational control approach, on all material emissions which NGN are accountable for across the entire business covering all work streams and geography. Details of what has been included within each scope is listed in the table below. Unreported emissions, which would form part of scope 3, are deemed insignificant compared to shrinkage. These include employee commuting, some forms of waste generated in operations, end of life treatment of solid products and some gas emissions.

The emissions reduction program is managed by the Head of HS&E within the company, supported by the senior management team and Board as needed. Reported data has not been externally verified, as permitted by Ofgem, due to robust internal processes.

Reported emissions follow 'Greenhouse Gas Emissions Reporting Guidance (June 2013)' as provided by the Department for Environment, Food and Rural Affairs (Defra). The conversion factors used for emission disclosures follow Ofgem quidance.

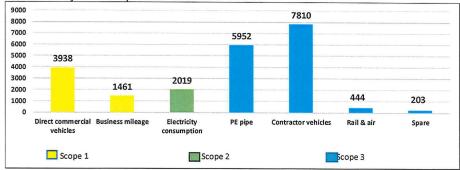
#### Performance and emissions reduction management

Reported figures cover the 2017/18 and prior regulatory year. We have also shown emissions as an intensity ratio against turnover, to enable comparison over time.

Business Carbon Footprint Performance						
	tonnes o	f CO₂e		CO₂e per rnover		
	2017/18	2016/17	2017/18	2016/17		
Shrinkage	407,409	411,202	0.991	0.974		
Scope 1: energy consumption (excl electricity), commercial vehicles and business miles	5,399	5,327	0.013	0.013		
Scope 2: electricity consumption	2,019	2,662	0.005	0.006		
Scope 3: indirect emissions – PE pipe, contractor vehicle, rail, air and ferry travel	14,409	12,942	0.035	0.031		
Total	429,236	432,133	1.044	1.024		

As shown in the table shrinkage remains the key element of emissions which is being targeted through efficient gas pressure management, gas escape management and gas mains replacement. Other activity to reduce emissions include fleet upgrading, vehicle route planning, driver efficiency tracking, use of carbon efficient technology in depot and office refurbishments, increased use of teleconferencing and a contractor carbon awareness program.

Further analysis of scopes 1 - 3 is shown below.



'Spare' represents car hire and transmission and distribution losses, as defined by Defra.

Supplier payment policy

The company's policy, which is also applied by the group, is to settle terms of payment with suppliers when agreeing the terms of each transaction, ensure that suppliers are made aware of the terms of payment and abide by the terms of payment.

### **Auditor**

Each of the Directors at the date of approval of this report confirms that:

- so far as the Director is aware, there is no relevant audit information of which the company's auditor is unaware; and
- the Director has taken all the steps that he/she ought to have taken as a
  Director to make himself/herself aware of any relevant audit information and to
  establish that the company's auditor is aware of that information.

The Directors will place a resolution before the annual general meeting to reappoint Deloitte LLP as auditor for the ensuing year.

By order of the Board,

M J Horsley (Director) 19 July 2018

# **Corporate governance statement**

NGN is not a listed entity, but is required to prepare a Corporate governance statement as if it were by the requirements of Standard Special Condition A30. As an unlisted company NGN is not required to comply with the principles of corporate governance contained in The UK Corporate Governance Code which is appended to the Listing Rules of the Financial Services Authority, however best practice under Standard Special Condition A30 means that these principles are applied, or if not applied the reason for non-compliance is disclosed.

This statement has been prepared solely for the Regulator to fulfil the requirements of Standard Special Condition A30 paragraph 9(e) and should not be relied upon by any other party or for any other purpose.

## Corporate governance statement

The company is committed to pursuing leading governance practices as appropriate. Corporate governance is clearly defined, with each shareholder having Board representation. The corporate governance principles of the company emphasise a quality Board, sound internal control and transparency and accountability to all shareholders.

How the Board Operates
The Board is responsible for:

- the overall corporate governance of the company including approving the strategic direction and values;
- · monitoring financial and operational performance;
- monitoring corporate responsibility including health, safety and environmental matters;
- ensuring adequate systems for the identification and management of risk;
- approving dividend payments; and
- evaluating the performance and remuneration of senior management.

The Board is comprised of directors who are appointed by the shareholders, except for the two Independent Directors, and are independent of the day to day management of the company with the exception of the CEO who is a Board member and leads the company management team. Due to the nature of the Shareholder Agreement in place for NGN which entitles each shareholder to a relevant number of seats on the Board, NGN's Shareholder Appointed Board Directors are representatives from each Shareholder, and so the Shareholders are already appropriately protected as they are involved in making all the key business decisions. As such some aspects of the UK Corporate Governance Code are not applicable for NGN. The Board ensures that the company has robust corporate governance arrangements and has full access to both the internal and external auditors and to management.

The Board is also responsible to the shareholders for the performance of the company in both the short and long term and seeks to balance the best interests of

the company with the objective of enhancing shareholder value. Day to day management of the business and the implementation of corporate strategy and policy initiatives are formally delegated by the Board to the CEO and senior management team as set out in the delegations of authority.

#### Business Model

The company generates and preserves value over the longer term by ensuring the business model as detailed within the Strategic report is adhered to. A key aspect of this is adherence to its Licence conditions as detailed on page 2.

Application of the business model within the set Licence conditions ensures appropriate shareholder returns and drives value to customers.

NGN has no material activities outside of the regulatory ring fence so the governance around this is uncomplicated with no issues for NGN's longer term financial viability.

NGN participate in the industry code governance arrangements, such as the Joint office which are approved by OFGEM to promote competition and efficient operations.

Evaluation of the Board and Senior Management Team (SMT) Evaluation of the performance of the Board is conducted by virtue of their appointments being made and monitored by the shareholders. The Nominations Committee has responsibility for the appointment of Independent Directors. The performance of the CEO is assessed by the Board Directors on an annual basis under the remit of the Remuneration Committee. The performance of each SMT member is assessed annually by the CEO as part of NGN's performance management process.

#### **Board Members**

At 31 March 2018 the Board comprised eleven Directors of which two were independent non-executive. The position of the Chairman of the Board is held by A Hunter who is also an Executive Director of the ultimate controllers as set out in note 22 and has certain other directorships as set out in those companies' annual reports. The position of Chief Executive Officer ("CEO") is held by M J Horsley. These positions are separate with a view to maintaining an effective segregation of duties between management of the Board and the day to day management of the business. P Rogerson and J Burnham are independent non-executive members of the Board. NGN has a licence requirement to have two sufficiently independent Directors and their role is to bring an independent view to the Board / Committees based on their own personal knowledge and experience. All Board members are listed within the Directors' report.

All Directors make an active contribution to the affairs of the Board. The Legal Director/Company Secretary is responsible to the Board for ensuring that all Board procedures are followed and ensuring that the Board is briefed on all legislative, regulatory and corporate governance developments and that the Board has regard to them when making decisions.

## Corporate governance statement continued

### **Board Meetings**

The Board hold at least five scheduled meetings throughout the year. Comprehensive papers are presented to the Board both for information and approval which facilitate debate on the performance and future direction of the company. The number of Board meetings held during the year and attendees, including alternates, at the Board meetings is detailed below:

2017/	18	2016/	17
Date	Attendees	Date	Attendees
25 April 2017 26 July 2017 20 September 2017 10 November 2017 23 January 2018	6 out of 11 9 out of 11 11 out of 11 11 out of 11 10 out of 11	26 April 2016 19 July 2016 20 September 2016 17 November 2016 25 January 2017	8 out of 11 10 out of 11 9 out of 11 11 out of 11 10 out of 11

#### Committees

The Board has six committees, as listed below, to assist in the execution of its duties and to allow a detailed consideration of complex issues. The Committees are chaired by N McGee with the exception of the Remuneration Committee and Nominations Committee which are chaired by A Hunter.

All Board Members are entitled to attend all Committees, the minimum requirement being a quorum of at least two members from different Shareholders. Within NGN, there are no specific Directors assigned to the various Sub-Committee meetings although Mr N McGee chairs the Audit, Risk, Compliance and Treasury Committees with Mr A Hunter being chairman of the Remuneration and Nominations Committees. The Terms of Reference of the Board Sub-Committees allows any Board Director to attend Sub-Committee meetings and so generally the attendance of the Committees is also largely the same as for the Board which is reported in the Regulatory Accounts. The Sub-Committee's do however have a named Chairman. The Committee structures and charters are reviewed on a bi-annual basis. The Committees support the CEO with advice on matters of governance and adequacy of controls in terms of operational and risk management.

#### Audit Committee

The Audit Committee assists the Board with its responsibilities for financial reporting, maintaining an efficient system of internal control and internal and external audit processes. In addition, the Committee provides an avenue for communication between internal audit, the external auditors and the Board. The activities of the Committee are reported to and considered by the Board. The Committee also reviews auditor independence where non-audit services are provided and the auditors confirm their independence as part of their reporting to the Audit Committee.

#### Compliance Committee

The Compliance Committee assists the Board with its responsibilities to oversee compliance with obligations determined by statute, legislation, regulation (including licence obligations), contract or agreement. This Committee considers, inter alia,

reports on the application of the regulatory compliance process which covers licence and network code obligations.

## Risk Management Committee

The Risk Management Committee is responsible for reviewing the risk profile of the business and oversight of risk management processes. The Committee provides the Board with regular reports of activities and findings. The business has a formal Risk Management Policy. In addition, an integrated risk management framework is in place that includes a regular review of the business risk exposures. At each meeting of the risk management committee, the high level risk register is considered including any movement in the assessment of risk or changes in measurement or relative position to each other.

## **Treasury Committee**

The Treasury Committee assists the Board in fulfilling its oversight responsibilities with respect to compliance with its Treasury Policy, strategy and procedure development. The Committee recommends any changes or amendments as appropriate. It also ensures that management undertakes to identify, monitor and manage treasury risks in a manner consistent with corporate strategy and objectives and its Treasury Policy.

#### Remuneration Committee

The Remuneration Committee reviews and makes recommendations to the Board on overall Remuneration Policy of the company and determines the salary and bonus entitlement for the executive director, the senior management team and all other employees. The activities of the Remuneration Committee are reported to the Board at least annually.

#### Nominations Committee

The Nominations Committee exists to consider potential changes to Independent membership and assess the performance of these Directors.

The Independent Directors were appointed on a three year basis and the Nominations Committee have considered their performance and reappointed for three years from January 2017.

Attendance including alternates of committees in the 2017/18 regulatory year is shown below:

Date of	Audit	Compliance	Risk Management	Treasury	Remuneration	Nominations
Committee	Committee	Committee	Committee	Committee	Committee	Committee
26 July 2017	7	7	7	7	n/a	n/a
20 September 2017	7	7	7	7	n/a	n/a
23 January 2018	7	7	7	7	7	7

The above represents compliance with the requirement for a quorum of two members.

#### Corporate governance statement continued

#### Internal control framework

The company has a number of internal control policies which outline management responsibilities and help safeguard the company's assets. It is designed to manage rather than eliminate risks which may be material to the achievement of the company's business objectives. Internal controls are continually reviewed as processes change and are verified by way of a rolling internal audit work programme.

#### Internal audit

The company has an internal audit function which undertakes independent appraisals and provides assurance on adequacy and effectiveness of business controls. All internal audit work is carried out according to the relevant best practice standards. The schedule of work carried out by internal audit is planned so that key or higher risk areas are reviewed on a recurring basis, and all findings are reported by internal audit to the Audit Committee. Internal audit review for compliance with the relevant legal requirements of the company, such as the licence obligations.

### Licence obligation compliance

The company ensures compliance through application of an internal control framework as noted above. NGN has a Regulation Director to ensure any changes to licence obligations are known to ensure continued compliance.

#### Application of the Combined Code

As an unquoted company the application of the Combined Code is not a legal requirement. As a matter of good governance the company has reviewed its compliance with the provisions of the Code, which replaced the 2008 Combined Code, which was effective from June 2010 and subsequently revised in September 2014 for periods beginning on or after 1 October 2014. Throughout the year ended 31 March 2018 and the prior year ended 31 March 2017 the Company has been in compliance with the Code provisions set out in the UK Corporate Governance Code except for the following matters:

- board members are not subject to the re-election criteria as required by the Corporate Governance Code section B.7.1. The composition of the board is considered annually by the companies' shareholders, the shareholders are satisfied that the composition of the board continues to be appropriate to ensure effective leadership;
- full compliance with the accountability requirements of section C3.8 (full details of how the board discharge its responsibilities) is not considered relevant to the users of the regulatory accounts;
- the company has chosen not to apply the disclosure requirements of the Corporate Governance Code section D.1.2. in respect of the remuneration of executive directors serving as a non-executive director elsewhere. As the Company is not quoted it is not required to prepare a remuneration report, therefore this requirement of the code is not applicable; and

 as the company is not quoted it is not required to prepare a Viability Statement, therefore this requirement of the code is not applicable.

# Directors' responsibilities for preparing separate Regulatory Accounts

The Directors are required by Standard Special Condition A30 to prepare Regulatory Accounts for each financial period. These Regulatory Accounts must fairly present the revenues, costs, assets, liabilities, reserves, provisions and cash flows of, or reasonably attributable to, the NGN Total business, the Transportation business, the Metering business, the De Minimis business and Other activities.

The Directors consider that, in preparing the Regulatory Accounts, the company has used appropriate accounting policies, consistently applied and supported by reasonable and prudent judgements and estimates and all applicable accounting standards have been followed. The Directors also consider that it is appropriate to prepare the Regulatory Accounts on the going concern basis.

The Directors have responsibility for ensuring that the company and its related undertakings keep accounting records in such a form that the revenues, costs, assets, liabilities, reserves and provisions of, or reasonably attributable to, each of the businesses are separately identifiable in the accounting books and records of the company and its related undertakings from those of any other business.

The Directors have responsibility for ensuring that the Regulatory Accounts fairly present the revenues, costs, assets, liabilities, reserves and provisions of, or reasonably attributable to, each business.

The Directors have responsibility to ensure that, so far as is reasonably practicable, the Regulatory Accounts have the same content and format in respect of the businesses to which they relate as the Statutory Accounts of NGN, are consistently prepared, comply with applicable licence conditions, that they conform to best commercial accounting practices including all relevant accounting standards issued or adopted by the Accounting Standards Board currently in force and that the accounting policies used are stated.

The Directors have responsibility to ensure that the Regulatory Accounts show separately and in appropriate detail the amounts of any revenues, costs, assets, liabilities, reserves or provisions that have been charged from or to any non-NGN business of the NGNH group (the group being Northern Gas Networks Holdings Limited and its subsidiaries), or that have been determined by apportionment, where they relate to goods or services received or supplied for the purposes of the Transportation, Metering or De Minimis businesses or Other activities.

The Directors, having prepared the Regulatory Accounts, have requested the auditor to take whatever steps and to undertake whatever inspections they consider to be appropriate for the purpose of enabling them to give their Independent Auditor's report.

The Directors are responsible for ensuring that the Regulatory Accounts are published and, where they are published on the Internet, for the maintenance and integrity of the website. Uncertainty regarding legal requirements is compounded, as information published on the Internet is accessible in many countries with different legal requirements relating to the preparation and dissemination of accounts.

# Independent Auditor's Report to the Gas and Electricity Markets Authority ("the Regulator") and to Northern Gas Networks Limited ("the Company")

## Report on the audit of the Regulatory Accounts

## Opinion

We have audited the regulatory accounts of Northern Gas Networks Limited ("the Company") for the year ended 31 March 2018 which comprise the profit and loss account, the statement of comprehensive income, the balance sheet, the cash flow statement, the statement of changes in equity, the principal accounting policies and the related notes 1 to 23. These Regulatory Accounts have been prepared under the accounting policies set out therein. The financial reporting framework that has been applied in their preparation is Standard Special Condition A30 of the Gas Distribution Licence (the "Regulatory Licence") and the accounting policies set out in the principal accounting policies on pages 16 to 19.

In our opinion, Northern Gas Networks Limited's regulatory accounts presents fairly, in all material respects, in accordance with Standard Special Condition A30 of the Regulatory Licence and the Company's accounting policies.

#### Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)"), including ISA (UK) 800, and applicable law, and having regard to the guidance contained in ICAEW Technical Release Tech 02/16 AAF 'Reporting to Regulators on Regulatory Accounts' issued by the Institute of Chartered Accountants in England & Wales.

Our responsibilities under ISAs (UK) are further described in the Auditor's responsibilities for the audit of the Regulatory Accounts section of our report. We are independent of the company in accordance with the ethical requirements that are relevant to our audit of the Regulatory Accounts in the UK, including the Financial Reporting Council's Ethical Standard, and we have fulfilled our ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Emphasis of matter - special purpose basis of preparation

We draw your attention to Page 1 of the Regulatory Accounts, which describes the basis of accounting. The Regulatory Accounts are separate from the statutory financial statements of the Company and are to meet the requirements of Standard Special Condition A30 of the Regulatory Licence. As a result, the Regulatory Accounts may not be suitable for another purpose. Our opinion is not modified in respect of this matter.

#### Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which ISAs (UK) require us to report to you when:

 the directors' use of the going concern basis of accounting in the preparation of the Regulatory Accounts is not appropriate; or the directors have not disclosed in the Regulatory Accounts any identified
material uncertainties that may cast significant doubt about the company's
ability to continue to adopt the going concern basis of accounting for a
period of at least twelve months from the date when the Regulatory
Accounts are authorised for issue.

#### Other information

The other information comprises all of the information in the annual report other than the Regulatory Accounts and our auditor's report thereon. The directors are responsible for the other information. Our opinion on the Regulatory Accounts does not cover the other information and, accordingly, we do not express an audit opinion or any form of assurance thereon.

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

We have nothing to report based on these responsibilities.

#### Responsibilities of the Directors

As explained more fully in the Statement of Directors' Responsibilities set out on page 13, the directors are responsible for the preparation of the Regulatory Accounts in accordance with Standard Special Condition A30 of the Regulatory Licence and the Company's accounting policies.

The directors are also responsible for such internal control as they determine is necessary to enable the preparation of the Regulatory Accounts that are free from material misstatement, whether due to fraud or error.

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

# Independent Auditor's Report to the Gas and Electricity Markets Authority and to Northern Gas Networks Limited (continued)

Auditors' responsibilities for the Audit of the Regulatory Accounts

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

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 auditor's report.

Use of this report

This report is made, on terms that have been agreed, solely to the Company and the Regulator in order to meet the requirements of Standard Special Condition A30 of the Regulatory Licence. Our audit work has been undertaken so that we might state to the Company and the Regulator those matters that we have agreed to state to them in an independent auditor's report, in order (a) to assist the company to meet its obligation under the Regulatory Licence to procure such a report and (b) to facilitate the carrying out by the Regulator of its regulatory functions, and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the Regulator, for our audit work, for this report or for the opinions we have formed.

Our opinion on the Regulatory Accounts within the annual report is separate from our opinion on the statutory financial statements of the Company for the year ended 31 March 2018 on which we reported on 19 July 2018, which are prepared for a different purpose. Our audit report in relation to the statutory financial statements of the Company (our "Statutory audit") was made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our Statutory audit work was undertaken so that we might state to the Company's members those matters we are required to state to them in a statutory audit report and for no other purpose. In these circumstances, to the fullest extent permitted by law, we do not accept or assume responsibility for any other purpose or to any other person to whom our Statutory audit report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Scott Bayne FCA (Senior Statutory Auditor) For and on behalf of Deloitte LLP Statutory Auditor Leeds, United Kingdom

19 July 2018

# Statement of accounting policies

## Basis of accounting

Northern Gas Networks Limited is a company incorporated in the United Kingdom under the Companies Act. The company is a private company limited by shares and is registered in England and Wales. The address of the company is 1100 Century Way, Leeds, LS15 8TU. The Regulatory Accounts for the year ended 31 March 2018 have been prepared under the historical cost convention and in accordance with applicable UK accounting standards and Standard Special Condition A30 of the Licence. Principle activities and the nature of operations are shown in the strategic report.

The accounting policies have all been applied consistently throughout the year and the preceding year. The company is not required to prepare company accounts as it is a wholly owned subsidiary of NGNH which prepares consolidated accounts which are publicly available. The company meets the definition of a qualifying entity under FRS 102 and has therefore taken advantage of the disclosure exemptions available to it. Exemptions have been taken in relation to remuneration of key management personnel. The functional currency is considered to be pound sterling because this is the currency of the primary economic environment in which the company operates. The regulated accounts are presented in pound sterling.

Income, costs, assets and liabilities of the company, which are not directly attributable to specific businesses or activities, are apportioned to those businesses or activities in accordance with the activities giving rise to the income, costs, assets or liabilities. NGN has licence conditions for regulatory purposes requiring NGN to meet a number of Regulatory Conditions (set out in detail on page 2) including restrictions on fund raising, business activities, dividend payments and granting of guarantees.

## Going concern

The group's business activities, performance and position, together with its principal risks and uncertainties likely to affect its future development and performance are set out in the strategic report and directors report. In addition note 16 to the accounts includes further details of the group's net debt position and details of its derivatives and other financial instruments. The group is able to pay its liabilities as they fall due, due to the reliability of regulated revenue under RIIO-GD1. The directors have made enquiries and reviewed the forecasts, including sensitivity analysis, and in light of the facilities available to the group, have a reasonable expectation that the company and group have adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the Annual Report and accounts.

## Intangible assets - goodwill

Goodwill arising on the acquisition of subsidiary undertakings and businesses, representing any excess of the fair value of the consideration given over the fair value of the identifiable assets and liabilities acquired, is capitalised and written off on a straight line basis over its useful economic life, which is estimated to be 40 years in line with the acquired asset base. Provision is made for any impairment.

## Intangible assets - licence

The Gas Transporter Licence (licence) has been recognised as a separately identifiable intangible asset, the value of which has been derived from an independent valuation. The licence has been capitalised and written off on a straight line basis over its useful economic life, which is estimated to be 40 years in line with the acquired asset base. Provision is made for any impairment.

## Tangible fixed assets

Tangible fixed assets are stated at cost, net of depreciation and any provision for impairment. Cost includes internal labour costs and finance costs incurred which are directly attributable to the construction of tangible fixed assets. Contributions received towards the cost of tangible fixed assets are included in creditors as deferred income and credited on a straight line basis to the profit and loss account over the estimated economic lives of the assets. No residual values are assumed. Depreciation is provided on all tangible fixed assets, other than freehold land and assets in the course of construction, at rates calculated to write off the cost less estimated residual value, of each asset on a straight line basis over its expected useful life, as follows:

Gas distribution assets	
Mains and services	55 to 65 years
Storage	40 years
Plant and machinery	10 to 30 years
Replacement expenditure	60 years
Land and buildings	Lesser of lease period and 50 years
Motor vehicles and other equipment	3 to 10 years

#### Investments

Fixed asset investments are stated at cost less provision for impairment. Current asset investments are stated at the lower of cost and net realisable value.

## Replacement expenditure (repex)

Replacement expenditure represents the cost of planned maintenance of the gas mains and services assets by replacing sections of pipe. This expenditure is principally undertaken to maintain the safety of the network and is capitalised.

#### **Taxation**

Current tax is provided at amounts expected to be paid (or recovered) using the UK tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Deferred tax is recognised in respect of all timing differences that have originated but not reversed at the balance sheet date where transactions or events that result in an obligation to pay more tax in the future or a right to pay less tax in the future have occurred at the balance sheet date. Timing differences are differences between the company's taxable profits and its results as stated in the Regulatory Accounts that arise from the inclusion of gains and losses in tax assessments in years different from those in which they are recognised in the Regulatory Accounts.

Statement of accounting policies continued

A net deferred tax asset is regarded as recoverable and therefore recognised only when, on the basis of all available evidence, it can be regarded as more likely than not that there will be suitable taxable profits from which the future reversal of the underlying timing differences can be deducted.

Deferred tax is not recognised when fixed assets are revalued unless by the balance sheet date there is a binding agreement to sell the revalued assets and the gain or loss expected to arise on sale has been recognised in the Regulatory Accounts. Neither is deferred tax recognised when fixed assets are sold and it is more likely than not that the taxable gain will be rolled over, being charged to tax only if and when the replacement assets are sold.

Deferred tax is measured at the average UK tax rates that are expected to apply in the years in which the timing differences are expected to reverse, based on UK tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Deferred tax is measured on a non-discounted basis.

#### **Provisions**

Gas holder decommissioning and restructuring costs are provided for in full and discounted when the impact is considered to be material. Environmental costs are provided for in full, the liability being based on a probability basis. Claims costs are provided for in full and discounted, the unwinding of the discount being included within the profit and loss account as a financing charge.

#### Turnover

Turnover represents income receivable for the distribution of gas and provision of other services in the normal course of business, net of Value Added Tax. Turnover includes an assessment of transportation services supplied to customers between the date of the last meter reading and the year end. Turnover is recognised in the month the service is provided

#### Pension costs

The company has obligations for a defined benefit scheme. The amounts charged to operating profit are the current service costs and gains and losses on settlements and curtailments which are included within operating costs. Past service costs are recognised immediately in the profit and loss account if the benefits have vested. If the benefits have not vested immediately, the costs are recognised over the period until vesting occurs. The interest cost and the expected return on assets are shown as a net amount of other finance costs or credits adjacent to interest. Actuarial gains and losses are recognised immediately in the statement of total recognised gains and losses.

The defined benefit scheme is funded with the assets of the scheme held separately from those of the company, in separate trustee administered funds. Pension scheme assets are measured at fair value and liabilities are measured on an actuarial basis using the projected unit 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 scheme liabilities. The actuarial valuations are obtained at least triennially and are updated at each balance sheet date. A

resulting defined benefit asset is presented in debtors gross of deferred tax (the deferred tax is within provisions), or a resulting liability is presented net of deferred tax within provisions. Assets are only recognised within the company has a legal right to cash on wind up.

The company also operates defined contribution schemes. The amount charged to the profit and loss account in respect of pension costs and other post-retirement benefits is the contributions payable in the year. Differences between contributions payable in the year and contributions actually paid are shown as either accruals or prepayments in the balance sheet.

#### Leases

Assets held under finance leases and other similar contracts, which confer rights and obligations similar to those attached to owned assets, are capitalised as tangible fixed assets and are depreciated over the shorter of the lease terms and their useful economic lives. The capital elements of future lease obligations are recorded as liabilities, while the interest elements are charged to the profit and loss accounts over the period of the leases to produce a constant rate of charge on the balance of capital repayments outstanding. Hire purchase transactions are dealt with similarly, except that assets are depreciated over their useful economic lives.

Rentals under operating leases are charged on a straight line basis over the lease term, even if the payments are not made on such a basis. Benefits received and receivable as an incentive to sign an operating lease are similarly spread on a straight line basis over the lease term, except where the period to the review date on which the rent is first expected to be adjusted to the prevailing market rate is shorter than the full lease term, in which case the shorter period is used.

#### Financial instruments

Financial assets and financial liabilities are recognised when the company becomes a party to the contractual provisions of the instrument financial liabilities and equity instruments are classified according to the substance of the contractual arrangements entered into. An equity instrument is any contract that evidences a residual interest in the assets of the company after deducting all of its liabilities.

#### Financial assets and liabilities

All financial assets and liabilities are initially measured at transaction price (including transaction costs), except for those financial assets classified as at fair value through profit or loss, which are initially measured at fair value (which is normally the transaction price excluding transaction costs), unless the arrangement constitutes a financing transaction.

If an arrangement constitutes a financing transaction, the financial asset or financial liability is measured at the present value of the future payments discounted at a market rate of interest for a similar debt instrument.

Financial assets and liabilities are only offset in the statement of financial position when, and only when there exists a legally enforceable right to set off the recognised amounts and the company intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Debt instruments which meet the following conditions are subsequently measured at amortised cost using the effective interest method:

- a) The contractual return to the holder is (i) a fixed amount; (ii) a positive fixed rate or a positive variable rate; or (iii) a combination of a positive or a negative fixed rate and a positive variable rate.
- b) The contract may provide for repayments of the principal or the return to the holder (but not both) to be linked to a single relevant observable index of general price inflation of the currency in which the debt instrument is denominated, provided such links are not leveraged.
- c) The contract may provide for a determinable variation of the return to the holder during the life of the instrument, provided that (i) the new rate satisfies condition (a) and the variation is not contingent on future events other than (1) a change of a contractual variable rate; (2) to protect the holder against credit deterioration of the issuer; (3) changes in levies applied by a central bank or arising from changes in relevant taxation or law; or (ii) the new rate is a market rate of interest and satisfies condition (a).
- d) There is no contractual provision that could, by its terms, result in the holder losing the principal amount or any interest attributable to the current period or prior periods.
- e) Contractual provisions that permit the issuer to prepay a debt instrument or permit the holder to put it back to the issuer before maturity are not contingent on future events, other than to protect the holder against the credit deterioration of the issuer or a change in control of the issuer, or to protect the holder or issuer against changes in levies applied by a central bank or arising from changes in relevant taxation or law.
- f) Contractual provisions may permit the extension of the term of the debt instrument, provided that the return to the holder and any other contractual provisions applicable during the extended term satisfy the conditions of paragraphs (a) to (c).

Debt instruments that are classified as payable or receivable within one year on initial recognition and which meet the above conditions are measured at the undiscounted amount of the cash or other consideration expected to be paid or received, net of impairment.

With the exception of some hedging instruments, other debt instruments not meeting these conditions are measured at fair value through profit or loss. Commitments to make and receive loans which meet the conditions mentioned above are measured at cost (which may be nil) less impairment.

Financial assets are derecognised when and only when a) the contractual rights to the cash flows from the financial asset expire or are settled, b) the company transfers to another party substantially all of the risks and rewards of ownership of the financial asset, or c) the company, despite having retained some, but not all, significant risks and rewards of ownership, has transferred control of the asset to another party.

Financial liabilities are derecognised only when the obligation specified in the contract is discharged, cancelled or expires.

#### **Derivative financial instruments**

The company only holds or issues derivative financial instruments to manage interest rate exposures or commodity price risks in respect of expected gas usage. The principal derivatives used are interest rate swaps. The company does not hold or issue any derivative financial instruments for speculative purposes. Interest rate swaps are entered into for the purpose of matching or eliminating risk from potential movements in interest rates associated with the borrowing requirements of the company. The interest rate swaps are accounted for at fair value on the balance sheet with movements in fair value being recognised through either the profit and loss account or cash flow hedge reserve.

## Fair value accounting

The best evidence of fair value is a quoted price for an identical asset in an active market. When quoted prices are unavailable, the price of a recent transaction for an identical asset provides evidence of fair value as long as there has not been a significant change in economic circumstances or a significant lapse of time since the transaction took place. If the market is not active and recent transactions of an identical asset on their own are not a good estimate of fair value, the fair value is estimated by using a valuation technique.

Statement of accounting policies continued

Hedge accounting

The company designates certain derivatives as hedging instruments in cash flow hedges. At the inception of the hedge relationship, the entity documents the economic relationship between the hedging instrument and the hedged item, along with its risk management objectives and clear identification of the risk in the hedged item that is being hedged by the hedging instrument. Furthermore, at the inception of the hedge the company determines and documents causes for hedge ineffectiveness.

Amounts payable or receivable in respect of the interest rate swaps are recognised within net interest payable in the profit and loss account over the life of the financial instrument.

The effective portion of changes in the fair value of derivatives that are designated and qualify as cash flow hedges is recognised in other comprehensive income. The gain or loss relating to the ineffective portion is recognised immediately in profit or loss. Amounts previously recognised in other comprehensive income and accumulated in equity are reclassified to profit or loss in the periods in which the hedged item affects profit or loss or when the hedging relationship ends.

Hedge accounting is discontinued when the Group revokes the hedging relationship, the hedging instrument expires or is sold, terminated, or exercised, or no longer qualifies for hedge accounting. Any gain or loss accumulated in equity at that time is reclassified to profit or loss when the hedged item is recognised in profit or loss. When a forecast transaction is no longer expected to occur, any gain or loss that was recognised in other comprehensive income is reclassified immediately to profit or loss

Critical accounting judgements and key sources of estimation uncertainty In the application of the Group's accounting policies, which are described in the statement of accounting policies, the directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

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

Critical judgements in applying the group's accounting policies

There are no critical judgements, apart from those involving estimations (which are dealt with separately below), that the directors have made in the process of applying the group's accounting policies.

## Key sources of estimation uncertainty

The following are the critical judgements, apart from those involving estimations (which are dealt with separately below), that the directors have made in the

process of applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the financial statements.

#### Fair value of financial instruments

Some of the group's assets and liabilities are measured at fair value for financial reporting purposes. In estimating the fair value of an asset or a liability, the company uses market-observable data to the extent it is available, using an individual trade basis provided by an external reporting system meaning no assumptions are applied by the company.

#### Pension arrangements

Note 21 contains information about the principal actuarial assumptions used in the determination of defined benefit pension obligations. These key assumptions include discount rates, the expected return on net assets, inflation and mortality rates and have been determined following advice received from an independent qualified actuary.

## **Profit and loss accounts**

For the years ended 31 March

	Notes	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities (i) 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities (i) 2017 £'000	Corporate 2017	Total 2017 £'000
Turnover	1	410,346	355	52	295	-	411,048	421,360	426	61	348	-	422,195
Cost of sales		(12,317)	(355)	(52)	(295)	_	(13,019)	(11,455)	(426)	(61)	(348)	-	(12,290)
Gross profit		398,029	_	-	*	-	398,029	409,905	-		-	-	409,905
Other operating expenses	2	(213,112)	_	_	(110)	_	(213,222)	(204,018)	-	_	(48)	-	(204,066)
Operating profit (loss)		184,917	-	_	(110)		184,807	205,887	-	-	(48)	-	205,839
Net finance charges	3	(45,287)	_		_	~	(45,287)	(43,004)		-		-	(43,004)
Profit (loss) on ordinary activities before taxation	4	139,630		-	(110)	-	139,520	162,883			(48)	-	162,835
Tax on profit (loss) on ordinary activities	7	(28,792)	-	-		-	(28,792)	(8,819)	-	-	-	-	(8,819)
Profit (loss) for the year		110,838	-	-	(110)	-	110,728	154,064		-	(48)	_	154,016

All results arise from continuing operations.

Profit for the year is all attributable to the equity shareholders of the company.

The accompanying notes are an integral part of these profit and loss accounts.

(i) 'Other activities' as set out in Standard Special Condition A30 paragraph 2(e) comprise those activities to which the Licence relates to which the Regulator has given its consent in writing in accordance with sub-paragraph 3(d) of Standard Special Condition A36. These activities are specifically the service agreements entered in to with NGG on sale of the network. These activities would otherwise have been classed as De Minimis with the exception of Network Innovation Competition (NIC) activities which are classed as Excluded Services as set out in Special Condition 4c and b. All De Minimis and Other activities arise as a result of the Transportation business.

## **Balance sheets**

As at 31 March

					Other						Other activities		
		Transportation 2018	Metering 2018	De Minimis 2018	activities (i) 2018	Corporate (ii)	Total	Transportation		De Minimis		Corporate (ii)	Total
	Notes	£'000	£'000	£'000	£'000	2018 £'000	2018 £'000	2017 £'000	2017 £'000	2017 £'000	2017 £'000	2017 £'000	2017
Fixed assets		***************************************				2 000	2 000	2 000	£ 000	£ 000	£ 000	£'000	£'000
Intangible assets	9	111,694	-	-	-	_	111,694	115,805	-		-	_	115,805
Tangible assets	10	2,409,484	_	-	5,853	_	2,415,337	2,326,021	-	-	5,777	**	2,331,798
Investments	11	104	_		_	13,305	13,409	104	_	_	-,	2,105	2,209
		2,521,282	-	-	5,853	13,305	2,540,440	2,441,930	-	-	5,777	2,105	2,449,812
Current assets											-,	_,	_, ,
Debtors – due within one year	12	107,347	-	-	256	-	107,603	55,312	-	-	_	=	55,312
Debtors – due after more than one year		332,432	-	-	-	_	332,432	345,509	-	-	_	_	345,509
Cash at bank and in hand		-	-	-	1,883	6,240	8,123	-	_	_	1,461	6,781	8,242
		439,779	-	-	2,139	6,240	448,158	400,821	-	m	1,461	6,781	409,063
Creditors: Amounts falling due within one year	13	(114,129)	-	-	(160)	(63,508)	(177,797)	(67,144)	-	-	(97)	(49,660)	(116,901)
Net current (liabilities) assets		325,650	_	_	1,979	(57,268)	270,361	333,677	-	-	1,364	(42,879)	292,162
Total assets less current liabilities		2,846,932	-	-	7,832	(43,963)	2,810,801	2,775,607	_	-	7,141	(40,774)	2,741,974
Creditors: Amounts falling due after more than one											,	(,,	_,,
year	14	(1,841,086)	-	-	(5,833)	-	(1,846,919)	(1,823,024)	-	-	(5,286)	-	(1,828,310)
Provisions for liabilities including pension liability	16	(318,144)	-	-	-	-	(318,144)	(331,443)	-	-	-	-	(331,443)
Net assets (liabilities) including pension liability		687,702	***	-	1,999	(43,963)	645,738	621,140	-		1,855	(40,774)	582,221
Capital and reserves							·			•		(10,1.1)	
Called-up share capital	17	_	_	_	_	24,328	24,328	_	-	_	-	24,328	24,328
Hedging reserve		-	_	_	-	(19,392)	(19,392)	_	_	_	-	(31,185)	(31,185)
Profit and loss accounts		-		_	-	640,802	640,802	-	-	_	_	589,078	589,078
Shareholders' funds		_	-	-	-	645,738	645,738	-	_	-		582,221	582,221

The accompanying notes are an integral part of these balance sheets.

The Regulatory Accounts on pages 1 to 45 inclusive were approved by the Board of Directors and authorised for issue on 18 July 2018 and signed on its behalf on 19 July 2018 by:

M J Horsley - Director

<sup>(</sup>i) 'Other activities' as set out in Standard Special Condition A30 paragraph 2(e) comprise those activities to which the Licence relates to which the Regulator has given its consent in writing in accordance with sub-paragraph 3(d) of Standard Special Condition A36. These activities are specifically the service agreements entered in to with NGG on sale of the network. These activities would otherwise have been classed as De Minimis with the exception of Network Innovation Competition (NIC) activities which are classed as Excluded Services as set out in Special Condition 4c and b. All De Minimis and Other activities arise as a result of the Transportation business.

<sup>(</sup>ii) 'Corporate' comprises those assets, liabilities, capital and reserves which relate to the NGN business as a whole.

# Statements of comprehensive income For the years ended 31 March

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Profit (loss) for the financial year	110,838	-	-	(110)	-	110,728	154,064	_		(48)	-	154,016
Re-measurement of defined liability (note 21)	39,030	-	-	-	-	39,030	(42,099)	-	_	-	-	(42,099)
Gains / (losses) in respect of cash flow hedges	7,304	-	-	-	-	7,304	(6,966)	-	-	_	-	(6,966)
Transferred to profit or loss in respect of cash flow hedges	6,905	-	-	-	-	6,905	6,212	_	-	-	-	6,212
Tax relating to components of other comprehensive income	(9,051)	_		-	-	(9,051)	6,575	-	-	-	-	6,575
Comprehensive income (losses) relating to the year	155,026	-	-	(110)	-	154,916	117,786	-	_	(48)	_	117,738

Profit for the year is all attributable to the equity shareholders of the company

The accompanying notes are an integral part of these statements of total recognised gains and losses.

# Statements of changes in equity For the year ended 31 March 2018

	Called up share capital £'000	Hedging reserve £'000	Profit and loss account £'000	Total <b>£'000</b>
At 1 April 2016	24,328	(30,136)	560,591	554,783
Profit for the financial year	-	_	154,016	154,016
Re-measurement of net defined benefit liability	-	_	(42,099)	(42,099)
Tax on re-measurement of defined benefit liability	-	-	6,870	6,870
Cash flow hedges: losses arising during the year	-	(295)	-	(295)
Cash flow hedges: reclassification to profit and loss	-	(754)	-	(754)
Total comprehensive income and movement in share capital	-	(1,049)	118,787	117,738
Dividends paid on equity shares (note 8)	<u>-</u>	_	(90,300)	(90,300)
At 31 March 2017	24,328	(31,185)	589,078	582,221
Profit for the financial year	-	_	110,728	110,728
Re-measurement of defined benefit liability	-	_	39,030	39,030
Tax on re-measurement of defined benefit liability	-	_	(6,635)	(6,635)
Cash flow hedges: losses arising during the year	<u>-</u>	11,793	-	11,793
Total comprehensive income	-	11,793	143,123	154,916
Dividends paid on equity shares (note 8)		***	(91,399)	(91,399)
At 31 March 2018	24,328	(19,392)	640,802	645,738

# **Cash flow statements**

For the years ended 31 March

	Notes	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Net cash inflow from operating activities	18	260,066	-	-	707	-	260,773	252,831		-	1,125	-	
Cash flow from investing activities													
Interest received		54	-	-	-	_	54	33	_	_	1	_	34
Interest paid		(46,778)	-	-	-	-	(46,778)	(45,983)	-	-	-	_	(45,983)
Taxation – UK corporation tax paid		(13,426)	-	-	-	_	(13,426)	(39,073)	_	_	-	-	(39,073)
Purchase of tangible fixed assets		(152,317)	-	-	(285)	_	(152,602)	(150,576)	-	-	(912)	_	(151,488)
Sale of tangible fixed assets		229	_	-	-	_	229	61	_	_		_	61
		(212,238)	-	-	(285)	-	(212,523)	(235,538)	-	-	(911)	_	(236,449)
Cash flow from financing activities													
Dividends paid		(91,399)	-	-	_	-	(91,399)	(90,300)	-	-	_	_	(90,300)
Withdrawal of borrowings		43,158	-	-	-	-	43,158	76,157	-	-	-	_	76,157
Expenses on issue of new loans		(128)	_	-	_	-	(128)	(130)	-	-	-	-	(130)
		(48,369)		_	-	_	(48,369)	(14,273)	-	-	-	_	(14,273)
(Decrease) increase in cash and cash equivalents		(541)		-	422	-	(119)	3,020	-	-	214	-	3,234
Cash and cash equivalents at beginning of year		6,781	-	_	1,461	-	8,242	3,761	_	_	1,247	-	5,008
Cash and cash equivalents at end of year		6,240	-	_	1,883	_	8,123	6,781	-	_	1,461		8,242

The accompanying notes are an integral part of these cash flow statements.

<sup>(</sup>i) 'Other activities' as set out in Standard Special Condition A30 paragraph 2(e) comprise those activities to which the Licence relates to which the Regulator has given its consent in writing in accordance with sub-paragraph 3(d) of Standard Special Condition A36. These activities are specifically the service agreements entered in to with NGG on sale of the network. These activities would otherwise have been classed as De Minimis with the exception of Network Innovation Competition (NIC) activities which are classed as Excluded Services as set out in Special Condition 4c and b. All De Minimis and Other activities arise as a result of the Transportation business.

# **Notes to the Regulatory Accounts**

## 1. Turnover

	Transportation 2018 £′000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total <b>2018</b> £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017	Corporate 2017 £'000	Total 2017 £'000
Transportation and Metering	410,346	355	-	-	-	410,701	421,360	426	-	-	-	421,786
Other income	_	-	52	295	_	347	_	-	61	348	-	409
	410,346	355	52	295		411,048	421,360	426	61	348	-	422,195

All turnover arises in the UK.

## 2. Other operating expenses

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Distribution costs	160,394	-	_	110	-	160,504	151,512	-	-	48	-	151,560
Administrative expenses	52,718	-	_	-	-	52,718	52,506	-	-	_	_	52,506
	213,112	-	-	110	-	213,222	204,018	-	-	48	-	204,066

## 3. Net finance charges

				Other								
	Transportation	Metering	De Minimis	activities	Corporate	Total	Transportation	Metering	De Minimis	activities	Corporate	Total
	2018	2018	2018	2018	2018	2018	2017	2017	2017	2017	2017	2017
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Interest payable and similar charges	49,175	_	-	-	-	49,175	46,036	_	-	-	-	46,036
Investment income	(54)	-	-	-	-	(54)	(34)	-	-	-	-	(34)
Other finance (income) charges	(3,834)	-	-	-	-	(3,834)	(2,998)	-	_	-	-	(2,998)
	45,287	-	-	-	-	45,287	43,004	-	-	-	-	43,004

Interest payable and similar charges

	Transportation	Motorina	De Minimis	Other activities	Corporate	Total	Transportation	Materina	De Minimis	Other activities	Corporate	Total
	2018 £'000	2018 £'000	2018 £'000	2018 £'000	2018 £'000	2018 £'000	2017 £'000	2017 £'000	2017 £'000	2017 £'000	2017 £'000	2017 £'000
Bank loans and overdrafts	1,868		_	-	-	1,868	(1,027)	-	-	-		(1,027)
Intercompany interest payable	48,591	_	-	-	_	48,591	48,560	-	-	-	_	48,560
	50,459	-	-	-	-	50,459	47,533	-	-	-	-	47,533
inance costs capitalised	(1,284)	-	_	_	_	(1,284)	(1,497)	_	_	-	-	(1,497)
	49,175	-	-	-	-	49,175	46,036	-	-		-	46,036

Finance costs have been capitalised based on a cost of debt capitalisation rate of 3.65% (2017 – 3.75%).

# 3. Net finance charges (continued)

Investment income

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017	Corporate 2017 £'000	Total 2017 £'000
Income from fixed asset investments	-	-	-	-	_	_	-	-				
Interest receivable and similar income	(54)	-	-	-	-	(54)	(34)	_	_	-	_	(34)
	(54)	_	-	-	-	(54)	(34)	-		-	-	(34)

## Other finance (income) charges

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Fair value movement on financial investments	(4,125)	-	-	-	•	(4,125)	(3,235)	_	-	-	_	(3,235)
Exchange rate differences	2	-	-	-	-	2	(11)	-	-	_	_	(11)
Unwinding of discount on provisions	(11)	-	-	-	-	(11)	199	_	-	_	_	199
Net return on pension scheme	300	_	-	_	-	300	49	-	_	-	_	49
	(3,834)	-	_	-	-	(3,834)	(2,998)	_	-	-	-	(2,998)

4. Profit (loss) on ordinary activities before taxation

Profit (loss) on ordinary activities before taxation is stated after charging / (crediting):

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Depreciation and amounts written off tangible fixed assets	70,649	-	-	209	-	70,858	68,294	_	_	202	-	68,496
Amortisation of intangible assets included in administrative												,
expenses	4,111	-	-	-	_	4,111	4,112	-	-	-	-	4,112
Profit on disposal of tangible fixed assets	(181)	-	_	-	-	(181)	(15)	-	-	-	_	(15)
Operating lease rentals – vehicles	1,103	-	-	-	-	1,103	1,151	-	-	-	_	1,151
Operating lease rentals – property	1,360	-	-	-		1,360	1,091	_	-	_	_	1,091

## 4. Profit (loss) on ordinary activities before taxation (continued)

The analysis of auditor's remuneration is as follows:

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Fees payable to the company's auditor for the audit of the Company's annual accounts	100	_	_	-	-	100	70	-	-	-	<del>-</del>	70
Fees payable to the company's auditor and its associates for other services to the company - The audit of the company's subsidiaries pursuant to legislation	21	_			_	21	34					24
Total audit fees	121	_	-			121	104			-	-	<u>34</u> 104
Fees payable to the company's auditor and its associates for other services to the company  Other services pursuant to legislation  Tax services	80	-	-	-	-	80	57 137	-	-	_		57
			_	_	-	-		-	_	-	-	137
- Other services	 80		-		-		404	-				
Total non-audit fees	80				-	80	194		-	-	-	194

# 5. Payroll costs and employees

The below disclosures relate to Northern Gas Networks Operations Limited, a subsidiary of the company who recharges all its payroll costs to the company. The company itself has no employee costs.

## a) Payroll costs

	Other									Other		
	Transportation	Metering	De Minimis	activities	Corporate	Total	Transportation	Metering	De Minimis	activities	Corporate	Total
	2018	2018	2018	2018	2018	2018	2017	2017	2017	2017	2017	2017
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Wages and salaries	57,558	-	-	-	-	57,558	53,841	-	-	_	-	53,841
Social security costs	6,269	-	-	-	-	6,269	5,835	-	-	-	-	5,835
Pension costs	6,962	-	_	_		6,962	7,722	-	-	_	-	7,722
	70,789	_	-	-	-	70,789	67,398	-	-	_	_	67,398

## b) Average number of employees

				Other						Other		
	Transportation	Metering	De Minimis	activities	Corporate	Total	Transportation	Metering	De Minimis	activities	Corporate	Total
	2018	2018	2018	2018	2018	2018	2017	2017	2017	2017	2017	2017
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
Administration	144	_	-	-	-	144	171	-	_	-	-	171
Operations	1,326	-	-	_	_	1,326	1,281		_	**	-	1,281
Total	1,470	-		_	-	1,470	1,452	-	_	_	-	1,452

## 6. Directors' remuneration

The below disclosures relate to Northern Gas Networks Operations Limited, a subsidiary of the company who recharges Directors' remuneration to the company. The company itself has no Director remuneration costs.

#### Remuneration

The remuneration of the Directors was as follows:

	Non-Executive Direct		Executive	Directors
	2018	2017	2018	2017
	£'000	£'000	£'000	£'000
Emoluments	70	70	845	813
Amounts receivable (other than shares) under long term incentive schemes	<u></u>		227	213
	70	70	1,072	1,026

The remuneration of non-executive directors as shown above relates to the independent non-executive directors of the company, paid through the subsidiary Northern Gas Networks Operations Limited, and that are required by that company pursuant to its Public Gas Transportation Licence. Only one executive director is remunerated, through the subsidiary Northern Gas Networks Operations Limited, with the rest being remunerated by other companies within the ownership group. It is not possible to allocate a share of this cost to the company.

#### Pensions

No Directors were members of pension schemes (2017 - nil).

#### Highest paid Director

The above amounts for remuneration include the following in respect of the highest paid Director:

	2010	2017
	£'000	£'000
Emoluments	1,072	1,026
	1,072	1,026

#### Transactions

There have been no transactions with Directors in the year (2017 - £nil) other than as set out above in respect of remuneration.

### 7. Tax on profit on ordinary activities

	Total	Total
	2018	2017
	£'000	£'000
Current tax		
UK corporation tax	25,937	32,352
Adjustments in respect of prior years	1,528	(9,084)
Total current tax	27,465	23,268
Deferred tax		
Current year - origination and reversal of timing differences	2,185	406
Effect of decrease in tax rate on opening liability	(858)	1,517
Adjustments in respect of prior years	-	(16,372)
Total deferred tax	1,327	(14,449)
Total tax on profit on ordinary activities	28,792	8,819

## 7. Tax on profit on ordinary activities (continued)

The differences between the total current tax shown above and the amount calculated by applying the standard rate of UK corporation tax to the profit before tax is as follows:

	Total	Total
	2018	2017
	£'000	£'000
Profit on ordinary activities before tax	139,520	162,835
Tax on profit on ordinary activities at standard UK corporation tax rate of 19% (2017 - 20%)	26,509	32,567
Effects of:		
Expenses not deductible for tax purposes	2,487	1,256
Income not taxable in determining taxable profit	(396)	(478)
Differences in tax rates	(478)	(16,960)
Adjustments in respect of prior years	670	(7,566)
Current tax (charge) for the year	28,792	8,819

The company earns its profits in the UK, therefore the tax rate used for tax on profit on ordinary activities is the standard rate for UK corporation tax, being 19% (2017 – 20%).

The company's planned level of capital investment is expected to remain at similar levels as current investment. Therefore it expects to be able to claim capital allowances in excess of depreciation in future years, at a similar level to the current year.

The Finance Act 2015 included provisions to reduce the rate of UK corporation tax to 19% with effect from 1 April 2017. The Finance Act 2016 included provisions to further reduce the rate of UK corporation tax to 17% with effect from 1 April 2020. Deferred taxation is measured at tax rates that are expected to apply in the periods in which temporary timing differences are expected to reserve based on tax rates and laws that have been enacted or substantively enacted at the balance sheet date. Accordingly 17% has been applied when calculating deferred tax assets and liabilities as at 31 March 2018.

## 8. Dividends paid and declared on equity shares

	2018	2017
	£'000	£'000
Equity shares:		
- interim dividend of £0.71 (2017 - £0.70) per ordinary share	17,250	17,000
- interim dividend of £3.05 (2017 - £3.01) per ordinary share	74,149	73,300
	91,399	90,300

Total

The company is prohibited from declaring a dividend or other distribution unless it has certified to the Regulator that it is in compliance in all material respects with certain regulatory obligations, including a requirement to ensure it has sufficient financial resources and facilities to enable it to carry on its business and a requirement to use all reasonable endeavours to maintain an investment grade rating (see Regulatory licence conditions on page 2).

# 9. Intangible fixed assets

Licence	Goodwill	Total
£'000	£'000	£'000
161,200	3,257	164,457
47,689	963	48,652
4,031	80	4,111
51,720	1,043	52,763
109,480	2,214	111,694
113,511	2,294	115,805
	£'000 161,200 47,689 4,031 51,720	£'000         £'000           161,200         3,257           47,689         963           4,031         80           51,720         1,043           109,480         2,214

# 10. Tangible fixed assets

Transportation	Land and buildings £'000	Gas distribution assets £'000	Motor vehicles £'000	Other equipment £'000	Assets in the course of construction £'000	Total £'000
Cost at 1 April 2017	6,269	2,660,792	21,406	126,156	31,961	2,846,584
Additions	12	115,763	840	8,935	28,609	154,159
Disposals	_	(107)	(885)	(255)	-	(1,247)
Transfers	470	13,318	625	3,152	(17,565)	
Cost at 31 March 2018	6,751	2,789,766	21,986	137,988	43,005	2,999,496
Depreciation at 1 April 2017	3,393	430,443	7,625	79,102	-	520,563
Charge for the year	916	55,977	2,544	11,212	-	70,649
Disposals	-	(106)	(868)	(226)		(1,200)
Depreciation at 31 March 2018	4,309	486,314	9,301	90,088		590,012
Net book value at 31 March 2018	2,442	2,303,452	12,685	47,900	43,005	2,409,484
Net book value at 31 March 2017	2,876	2,230,349	13,781	47,054	31,961	2,326,021

## 10. Tangible fixed assets (continued)

## Other Activities (Excluded Services)

	construction	Gas distribution assets	Total
Cost at 1 April 2017	£'000 2,047	£'000 3,962	£'000 6,009
Additions	285		285
Transfers	(2,172)	2,172	-
Cost at 31 March 2018	160	6,134	6,294
Depreciation at 1 April 2017	-	232	232
Charge for the year	_	209	209
Depreciation at 31 March 2018		441	441
Net book value at 31 March 2018	160	5,693	5,853
Net book value at 31 March 2017	2,047	3,730	5,777

### Total

	Land and buildings £'000	Gas distribution assets £'000	Motor vehicles £'000	Other equipment £'000	Assets in the course of construction £'000	Total <b>£'000</b>
Cost at 1 April 2017	6,269	2,664,754	21,406	126,156	34,008	2,852,593
Additions	12	115,763	840	8,935	28,894	154,444
Disposals	-	(107)	(885)	(255)	-	(1,247)
Transfers	470	15,490	625	3,152	(19,737)	_
Cost at 31 March 2018	6,751	2,795,900	21,986	137,988	43,165	3,005,790
Depreciation at 1 April 2017	3,393	430,675	7,625	79,102	_	520,795
Charge for the year	916	56,186	2,544	11,212	_	70,858
Disposals		(106)	(868)	(226)	-	(1,200)
Depreciation at 31 March 2018	4,309	486,755	9,301	90,088	-	590,453
Net book value at 31 March 2018	2,442	2,309,145	12,685	47,900	43,165	2,415,337
Net book value at 31 March 2017	2,876	2,234,079	13,781	47,054	34,008	2,331,798

Undepreciated land equates to £774,000 (2017 - £774,000). Cumulative finance costs capitalised included in the cost of tangible fixed assets amount to £11,962,000 (2017 - £10,678,000).

#### 11. Fixed asset investments

	iotai	lotal
	2018	2017
	£'000	£'000
Subsidiary undertakings	13,305	2,105
Other investment	104	104
The Management of the Control of the	13,409	2,209

The company has an investment in the following subsidiary undertakings:

Subsidiary undertaking	Country of incorporation	Principal activity	Holding	%	Registered address
Northern Gas Networks Finance Plc (NGNF)	England & Wales	Financing	49,999 ordinary shares of £1	100	Α
Northern Gas Networks Operations Limited (NGNOL)	England & Wales	Gas Network Operations	2 ordinary shares of £1	100	Α
Northern Gas Networks Pensions Trustee Limited (NGNPT)	England & Wales	Pension Scheme Trustee	1 ordinary share of £1	100	Α
Northern Gas Networks General Partnership Limited (NGNGP)	Scotland	Pension Partnership	100 ordinary shares of £1	100	В
Northern Gas Networks Pension Funding Limited Partnership (NGNPFL)	Scotland	Pension Partnership	n/a	n/a	В

A - registered address of 1100 Century Way, Leeds, LS15 8TU

B - registered address of 1st Floor, City Point, Haymarket Terrace, Edinburgh, EH12 5HD, Scotland

The other investment represents a 10.38% shareholding in xoserve Limited, which provides information, data processing, invoicing and other supply point administration services to the company. Xoserve Limited is registered in England & Wales.

The company also holds 1 ordinary share of £1 in Smart Energy Code Company Limited (registered in England and Wales) which represents a holding of 1.15%.

Subsidiary undertakings

	and Total £'000
Cost and net book value	
At 1 April 2017	2,105
Acquisition in the year	11,200
At 31 March 2018	13,305

Corporate

During the year the company acquired a 100% shareholding in Northern Gas Networks General Partnership Limited which increased the value of investments as shown above. The company, along with subsidiary undertakings Northern Gas Networks Operations Limited and Northern Gas Networks Pension Trustee Limited, acquired Northern Gas Networks Pension Funding Limited Partnership.

Other investment

		Transportation and Total
		£'000
Cost and net book value		
At 1 April 2017 and 31 March 2018	<u>.</u>	104

## 12. Debtors

	Transportation 2018	Metering 2018	De Minimis 2018	Other activities 2018	Corporate 2018	Total <b>2018</b>	Transportation 2017	Metering 2017	De Minimis 2017	Other activities 2017	Corporate 2017	Total <b>2017</b>
Amounts falling due within one year	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Trade debtors	1,430	-	-	256	-	1,686	1,248		_	-	_	1,248
Prepayments and accrued income	44,288	-	-	-	-	44,288	51,003	-	_	-	_	51,003
Other debtors	58,800	-	-	-	-	58,800	1	-	_	-		1
Derivative financial assets	2,829	-	-	-	_	2,829	3,060	-	-	_	-	3,060
	107,347	-	-	256	-	107,603	55,312	-	-	_	-	55,312
Amounts falling due after more than one year												
Derivative financial assets	305,874	-	-	-	_	305,874	345,509	_	_	_	_	345,509
Defined benefit pension scheme	26,558		_	-		26,558	-	-	-	_	_	-
	439,779	-	344	256	-	440,035	400,821	-	_	-	-	400,821

## 13. Creditors: Amounts falling due within one year

	Transportation 2018	Metering 2018	De Minimis 2018	Other activities 2018	Corporate 2018	Total <b>2018</b>	Transportation 2017	Metering 2017	De minimis 2017	Other activities 2017	Corporate 2017	Total <b>2017</b>
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Bank loans	44,666	-	-	-	-	44,666	-	-	_	_	_	_
Payments received on account	1,967	-	_	-	-	1,967	1,645	-	_	-	-	1,645
Trade creditors	-	-	-	-	_	-	419	-	-	_	_	419
Amounts owed to group undertakings	-	-	-	-	63,508	63,508	_	_	_	_	49,660	49.660
UK corporation tax	39,270	-	-	-	-	39,270	28,840	_	_	_	-	28.840
Other taxation and social security	6,695	-	-	-	-	6,695	16,280	_	_	_	-	16,280
Accruals and deferred income	5,506	-	-	160	-	5,666	3,430	_	_	97	_	3,527
Derivative financial liabilities	16,025	-	_	-	_	16,025	16,530	-	_	-	_	16,530
	114,129	-	_	160	63,508	177,797	67,144	-	_	97	49,660	116,901

The bank loan comprises a £25.0m loan at an interest rate of 0.91% repayable on 19 April 2018 and a £20.0m loan at an interest rate of 0.91% repayable on 30 April 2018. The facility under which the loans were drawn expires in October 2022.

Amounts owed to group undertakings are interest free and repayable on demand.

## 14. Creditors: Amounts falling due after more than one year

				Other						Other		
	Transportation	•	De Minimis	activities	Corporate	Total	Transportation		De Minimis	activities	Corporate	Total
	2018	2018	2018	2018	2018	2018	2017	2017	2017	2017	2017	2017
	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Loan note	70,000	-	-	-	-	70,000	-	-	-	-	-	-
Bank loans	429,474	-	-	-	-	429,474	431,316	-	-	-	-	431,316
Amounts owed to group undertakings	1,019,251	-	-	-	-	1,019,251	1,043,081	-	-	-	_	1,043,081
Deferred income	107,614	-	-	5,833	-	113,447	100,015	-	-	5,286	-	105,301
Derivative financial liabilities	214,747	-	-	-	-	214,747	248,612	_	-	_	-	248,612
	1,841,086	-	-	5,833	-	1,846,919	1,823,024	-	-	5,286	-	1,828,310

At 31 March 2018 bank loans and bonds include unamortised fees of £1,718,000 (2017 - £1,906,000). The bank loans comprise ten loans as detailed below.

Principal value (£m)	Interest terms	Repayable on
25.0	3 month LIBOR + 0.36%	23 January 2023
100.0	3 month LIBOR + 0.62%	30 March 2024
25.0	3 month LIBOR + 0.55%	24 June 2024
60.0	3 month LIBOR + 0.46%	30 July 2024
40.0	Fixed rate of 3.446%	20 December 2024
30.0	3 month LIBOR + 0.53%	31 March 2027
30.0	3 month LIBOR + 0.63%	29 February 2028
50.0	3 month LIBOR + 0.834%	20 December 2028
40.0	3 month LIBOR + 0.934%	29 March 2029
29.5	3 month LIBOR + 0.86%	25 March 2034

The amounts owed to group undertakings is an interest bearing loan of £505.0m with £250.0m repayable in 2027 and £255.0m repayable in 2035 with interest of 4.875%, an interest bearing loan of £198.2m repayable in 2019 with interest of 5.875%, and £197.0m repayable in 2040 with interest of 5.625%. A margin to cover related costs is added to all interest bearing loans.

The amount outstanding on the amounts owed to group undertakings at amortised cost is £900.1m (2017: £900.1m). The difference between the amount outstanding on the debt at amortised cost and the carrying value is represents the fair value adjustments on the portion of the loan from Northern Gas Networks Finance Plc that is in a Fair Value hedge relationship (the proceeds of bonds maturing in 2027 and 2035). These adjustments are substantially offset by a corresponding amount in debtors relating to the fair value of the interest rate swaps that are in the Fair Value hedge relationship with this intercompany debt.

The £70.0m loan note is held by Northern Gas Networks Pension Funding Limited Partnership, with annual interest being variable with RPI.

## 15. Derivatives and other financial instruments

The carrying values of the company's financial assets and liabilities are summarised by category below. In estimating the fair value of an asset or a liability, the company uses market-observable data to the extent it is available, using an individual trade basis provided by an external reporting system meaning no assumptions are applied by the company.

31 March <b>2018</b> £'000	31 March <b>2017</b> £'000
196,339	228,491
112,364	120,078
60,486	1,249
13,409	2,209
382,598	352,027
	2018 £'000 196,339 112,364 60,486

	31 March <b>2018</b> £'000	31 March 2017 £'000
Financial liabilities		
Measured at fair value through the profit and loss account		
- Derivative financial liabilities	216,330	239,024
Measured at fair value and designated in an effective hedge relationship		
- Derivative financial liabilities	14,442	26,119
- Other financial liabilities – amounts owed to group undertakings	1,019,251	1,043,081
Measured at amortised cost		
- Loans payable (see notes 13 and 14)	544,140	431,316
Measured at undiscounted amount payable	-	
- Trade and other creditors (see note 13)	1,967	2,064
- Amounts owed to group undertakings (note 13)	63,508	49,660
	1,859,638	1,791,264

The company's income, expense, gains and losses in respect of financial instruments are summarised below:

	Year ended 31 March 2018 £'000	Year ended 31 March 2017 £'000
Interest income and expense on items at amortised cost		
- Total interest payable on financial liabilities at amortised cost	55,612	52,687
- Total interest receivable on financial assets measured at amortised cost	(54)	(34)
	55,558	52,653
Interest income and expense on derivatives		
- Total interest receivable on financial assets measured at fair value through the P&L	(33,968)	(33,368)
- Total interest payable on financial liabilities measured at fair value through the P&L	21,378	20,644
- Total interest payable on financial assets designated in an effective hedging relationship	717	-
- Total interest payable on financial liabilities designated in an effective hedging relationship	6,188	6,212
	(5,685)	(6,512)
Fair value gains and losses		
- On financial assets measured at fair value through the profit and loss account	41,880	7,474
- On financial liabilities measured at fair value through the profit and loss account	(42,957)	(10,771)
- On derivative financial assets designated in an effective hedging relationship	(2,771)	159
- On derivative financial liabilities designated in an effective hedging relationship	(277)	(97)
	(4,125)	(3,235)
Other net finance costs	(461)	98
	45,287	43,004

Other net finance costs includes bank and agency fees, pension accounting adjustments and other miscellaneous interest.

The maturity of the carrying value of the company's derivatives in hedging relationships split between less than 1 year and greater than 1 year.

	Current (less than 1 year)		Greater tha	n 1 year
	31 March 18	31 March 17	31 March 18	31 March 17
	£'000	£'000	£'000	£,000
Derivatives that are designated and effective as hedging instruments carried at fair value				
Assets	7	-	112,357	120,078
Interest rate swaps				
Liabilities				
Interest rate swaps	-	(8)	(14,442)	(26,111)
	7	(8)	97,915	93,967

Interest rate swaps are valued at present value of future cash flows estimated and discounted based on the applicable yield curves derived from quoted interest rates, adjusted for the Group's own credit risk when determining the fair value of derivatives liabilities and for counterparty credit risk when determining the fair value of derivatives assets.

The following table details the notional principal amounts and remaining terms of interest rate swap contracts outstanding:

Interest rate swap contracts designated as hedges of variable interest rate risk of recognised financial liabilities:

	Average contract fixe	ed interest rate	Notional prinas at 31	•	Fair va as at 31 l	
	2018	2017	2018	2017	2018	2017
	%	%	£'000	£'000	£,000	£'000
Outstanding receive floating pay fixed contracts						
Less than 1 year						
1 to 2 years	0.47	0.41	12,500	20,000	7	4
2 to 5 years	-	-	-	-	-	-
5 years +	2.24	2.21	376,974	371,316	(13,029)	(26,115)
			389,474	391,316	(13,022)	(26,111)

The interest rate swaps settle on a quarterly basis. The floating rate on the interest rate swaps is three month LIBOR. The Company will settle the difference between the fixed and floating interest rate on a net basis.

The receive floating pay fixed contracts that are designated as hedges are designed to swap the floating rate on various loans from the European Investment Bank to fixed rate for periods of up to ten years.

The hedged cash flows are expected to occur and to affect profit or loss over the period to maturity of the interest rate swaps.

	Average contract fix	red interest rate	as at 31 March			
	2018	2017	2018	2017	2018	2017
	%	%	£,000	£'000	£'000	£'000
Outstanding pay floating receive fixed contracts						
5 years plus	4.88	4.88	350,000	420,000	110,944	120,078
			350,000	420,000	110,944	120,078

The forward-starting interest rate swaps settle on a semi-annual basis in the case of the floating rate legs and on an annual basis in the case of the fixed rate leg. The floating rate on the interest rate swaps is six month LIBOR.

Interest will be settled on a gross basis as the settlement dates for the fixed and floating rate legs do not coincide.

The swaps hedge the exposure to changes in the fair value of the underlying bonds (which are the basis of the intercompany loan) that are attributable to changes in interest rates.

At the end of the year the Company's undrawn borrowing facilities available for use are £115.0m (2017 - £160.0m)

### 16. Provisions for liabilities excluding pension liability

		ransportation and T	otal .			
	Gas holder decommissioning	Restructuring	Environmental restoration	Deferred tax	Other	Total
	£'000	£'000	£'000	£,000	£,000	£'000
At 1 April 2017	-	11,519	5,543	289,587	6,484	313,133
Prior year deferred tax asset on pension	-	-	-	(3,750)	-	(3,750)
Charged (credited) to profit and loss account	4,000	(2,237)	873	1,327	792	4,755
Charged to hedge reserve	-	-	-	2,415	_	2,415
Charged to pension reserve	-	-	-	6,636	-	6,636
Utilised in the year	(431)	(2,047)	(1,440)	_	(1,116)	(5,034)
Adjustments arising on discounting				-	(11)	(11)
At 31 March 2018	3,569	7,235	4,976	296,215	6,149	318,144

## 16. Provisions for liabilities excluding pension liability (continued)

#### Provision for deferred tax

Deferred tax is only recognised in respect of timing differences where transactions or events have occurred, that result in an obligation to pay more or less tax in the future, at the balance sheet date. Other timing differences relate to FRS 102 transitional adjustments, financial instruments and pensions.

Deferred tax		
	2018	2017
	£'000	£'000
Accelerated capital allowances	60,382	65,622
Other timing differences	231,318	223,965
Deferred tax on pension provision	4,515	-
	296,215	289,587

#### Restructurina

Estimated costs of an over 55 early retirement programme offered to employees. The restructuring provision value represents the anticipated liabilities at the balance sheet date. The timing of cash flow assumption is based on agreed retirement dates with employees.

#### Environmental restoration

Estimated environmental restoration costs are provided where the group has a legal obligation to restore sites at the balance sheet date. The provision represents the estimated net present value for statutory decontamination of old gas sites. It also reflects the obligations associated with other environmental damage. The timing of the utilisation of the environmental restoration provision is inherently uncertain although the directors expect that such utilisation will occur mainly beyond one year from the balance sheet date. The provision has been calculated using the probability of cash flows method and management have used an expert to assess the probability of a restoration event and the potential cost. The cash exposure based on a worst case scenario is an expense of £6.3m but this is deemed highly unlikely based on historic trends.

#### Other

Other provisions relate to the estimated net present value of future claims in relation to past public and employer's liability events. The timing of the utilisation of the other provision is inherently uncertain although the directors expect that such utilisation will occur mainly beyond one year from the balance sheet date. Sensitivity analysis shows that a movement of 0.5% on the applied discount rate would cause a £0.2m movement although this is deemed unlikely.

#### Gas holder decommissioning provision

The provision represents the estimated cost of removing gas holders from the network as committed under RIIO-GD1. Sensitivity analysis was applied on the estimated unit cost of removal, with a 5% increase causing a £0.2m variance although this variance is deemed to be highly unlikely.

# 17. Called-up share capital and reserves

Share capital	2018	2018	2017	2017
Allotted, called-up and fully paid	Number	£'000	Number	£'000
Ordinary shares of £1 each	24,328,476	24,328	24,328,476	24,328

Profit and loss account

The profit and loss account represents the accumulative earnings retained by the group.

Hedging reserve

This represents the cumulative amount of gains and losses on hedging instruments deemed effective in cash flow hedges.

## 18. Cash flow statements

Reconciliation of operating profit to operating cash flow

	Transportation 2018 £'000	Metering 2018 £'000	De Minimis 2018 £'000	Other activities 2018 £'000	Corporate 2018 £'000	Total 2018 £'000	Transportation 2017 £'000	Metering 2017 £'000	De Minimis 2017 £'000	Other activities 2017 £'000	Corporate 2017 £'000	Total 2017 £'000
Operating profit (loss)	184,917	_	_	(110)	-	184,807	205,887	-	_	(48)		205,839
Depreciation and amortisation	74,760	-	-	209	-	74,969	72,406	_	_	202	_	72.608
(Profit) loss on sale of tangible fixed assets	(181)	-	-	-	_	(181)	(15)	_	_		_	(15)
Decrease (increase) in debtors	4,480	-	_	(256)	-	4.224	(1,259)	_	_		_	(1,259)
Increase (decrease) in creditors	7,584	_	-	864	_	8,448	10,219	_	_	971	_	11.190
Decrease in provisions	(1,606)	_	_	_	_	(1,606)	(6,143)		_			,
Adjustment for pension funding	(9,888)	_	_	_	_	(9,888)	(28,264)	<del>-</del>	_	-	-	(6,143)
Net cash inflow (outflow) from operating activities	260,066	-	-	707	-	260,773	252,831			1,125	-	(28,264) <b>253,956</b>
								*		1,120		200,900

#### 19. Related party transactions

There have been no transactions with directors in the year (2017 - £nil) other than remuneration as disclosed in note 6. During the year the company purchased services in the ordinary course of business from related parties as follows:

	2018	2017
	£'000	£'000
CK Infrastructure Holdings Limited	82	358
Northumbrian Water Limited	63	106
VLS Limited	1,289	1,312

CK Infrastructure Holdings Limited is a company whose ultimate parent undertaking is CK Hutchison Holdings Limited.

Northern Gas Networks Limited and Northumbrian Water Limited are part of the same group and VLS is 50% owned by Northumbrian Water Limited. The balances within creditors with these companies at the balance sheet date was £179,000 (2017 - £173,000) VLS Limited and £nil (2017 - £nil) with Northumbrian Water Limited. For regulatory purposes only, in accordance with Standard Condition 1, CK Infrastructure Holdings Limited and Power Assets Holdings Limited are deemed to be ultimate controllers of these companies.

The company is a wholly owned subsidiary and utilises the exemption contained in FRS 102 section 33 2.2, "Related Party Disclosures", not to disclose any transactions with wholly owned entities that are part of the group.

#### 20. Financial commitments

Future total commitments under non-cancellable operating leases are as follows:

	Land and buildings	Land and buildings
•	2018	2017
	£'000	£'000
Expiry date:		
- within one year	1,142	1,080
- between one and two years	1,285	900
- between two and five years	1,854	1,847
- over five years	2,787	2,097
	7,068	5,924

#### Other commitments

The company has entered in to a Guarantee and Reimbursement Agreement with FGIC UK Limited ("FGIC") in conjunction with its subsidiary Northern Gas Networks Finance PIc ("the Issuer") in relation to the bonds issued by that company in November 2005 of £505.0m. The company guarantees the punctual payment of any and all sums and fees due to FGIC and undertakes to pay any amount due from the Issuer but not paid by it. The company also indemnifies FGIC against any loss or liability suffered, if any obligation guaranteed by FGIC is, or becomes, unenforceable, invalid or illegal. The amount of the loss or liability under the indemnity is equal to the amount FGIC would otherwise have been entitled to recover.

## 21. Pension arrangements

The company has obligations for a defined benefit pension scheme. During the year a valuation of the pension scheme was carried out by a third party actuarial firm. The present value of the defined benefit obligations, the current service costs and past service costs were measured using the projected unit credit method.

The amounts recognised in the balance sheets are as follows:

	2018 £'000	2017 £¹000
Present value of funded obligations	(456,393)	(517,084)
Fair value of plan assets	482,951	495,024
Surplus / (deficit)	26,558	(22,060)
Related deferred tax (liability) / asset	(4,515)	3,750
Net asset / (liability)	22,043	(18,310)
Amounts in the balance sheets		
- Asset (liabilities)	22,043	(18,310)
The total amounts recognised in the profit and loss accounts are as follows:		
	2018 £'000	2017 £'000
Amount charged to operating profit		
Current service costs	5,002	4,060
Past service costs	1,467	720
Total	6,469	4,780
Amount credited to net finance charges		
Interest costs	12,685	14,890
Expected return on plan assets	(12,385)	(14,841)
Net return on pension scheme	300	49
Total	6,769	4,829
The total amounts recognised in the statements of comprehensive income are as follows:		
	2018 £'000	2017 £'000
Actuarial gains (losses)	39,030	(42,099)
The cumulative amount of actuarial gains and losses recognised in the statements of total recognised gains and losses is as follows:		
	2018 £'000	2017 £'000
Actuarial losses	(64,519)	(103,549)

## 21. Pension arrangements (continued)

Changes in the present value of the defined benefit obligation are as follows:

	2018 £'000	2017 £'000
Opening defined benefit obligation	517,084	427,139
Service costs	5,002	4,060
Past service costs	1,467	720
Interest cost	12,685	14,890
Member contributions	573	670
Actuarial losses (gains)	(39,363)	97,660
Benefits paid	(41,055)	(28,055)
Closing defined benefit obligation	456,393	517,084

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

	2018 £'000	2017 £'000
Opening fair value of plan assets	495,024	418,967
Expected return	12,385	14,841
Actuarial gains (losses)	(333)	55,561
Employer contributions	16,357	33,040
Member contributions	573	670
Benefits paid	(41,055)	(28,055)
	482,951	495,024

The major categories of plan assets as a percentage of the total plan assets are as follows:

	2018	2017
	<u></u>	%
Equity securities	21.3	13.5
Debt securities	54.2	63.7
Property	9.0	8.1
Other	15.5	14.7

To determine the overall expected rate of return on plan assets the company considered the current level of expected returns on risk free investments (primarily government bonds), the historical level of the risk premium associated with the other asset classes in which the assets are invested and the expectations for future returns of each asset class in the plan. The expected return for each asset class was then weighted, based on the asset allocation in the plan to develop the assumption for the expected rate of return on plan assets.

#### 21. Pension arrangements (continued)

The actual return on plan assets is as follows:

	2018 £'000	2017 £'000
Actual return on plan assets	12,052	70,403
Principal actuarial assumptions at the balance sheet date (expressed as weighted averages) are:	•	
	2018	2017
Discount rate	2.7%	2.6%
Future salary increases	3.6%	3.7%
ruture salary increases		
·	3.1%	3.2%
Future pension increases		3.2% 3.2%
Future salary increases Future pension increases Inflation Life expectancy - member age 65 (retiring at balance sheet date)	3.1% 3.1% 22.1 years	3.2% 3.2% 22.1 years

The company also operates defined contribution schemes for which the pension charge for the year amounted to £3,035,000 (2017 - £2,416,000). At 31 March 2018 unpaid contributions amounted to £358,000 (2017 - £nil).

## 22. Ultimate controlling party

The Directors regard Northern Gas Networks Holdings Limited, a company incorporated in England and Wales, as the ultimate parent company and ultimate controlling party. For regulatory purposes only, in accordance with Standard Condition 1, CK Infrastructure Holdings Limited and Power Assets Holdings Limited are also deemed to be ultimate controllers, both of which are listed on the Hang Seng Index.

Northern Gas Networks Holdings Limited is the parent company of the largest and smallest group of which the company is a member and for which group accounts are drawn up. Copies of the Annual Accounts are available from 1100 Century Way, Thorpe Park Business Park, Colton, Leeds, LS15 8TU and at www.northerngasnetworks.co.uk.

The shareholders of Northern Gas Networks Holdings Limited are a consortium consisting of:

PG (April) Limited (47.1%) Beta Central Profits Limited (41.3%) SAS Trustee Corporation (11.6%).