# Northern Gas Networks Holdings Limited

Annual Report and accounts for the year ended 31 December 2010

Registered number 5213525

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## Directors' report

For the year ended 31 December 2010

The directors present their Annual Report on the affairs of the group, together with the accounts and auditor's report, for the year ended 31 December 2010

#### **Principal activity**

The principal activity of the group throughout the year was the distribution of gas through the North of England network

The subsidiary undertakings principally affecting the profits or net assets of the group in the year are listed in note 12 to the accounts

#### **Business review**

The group previously operated an operating model, referred to as strategic asset management, whereby the asset management and ownership responsibilities of the network were separated from the delivery of operational activity. This operating model ceased on 31 October 2010 following the acquisition by the group of the entire issued share capital of United Utilities Operations Limited ("UUOL"). The company name was subsequently changed to Northern Gas Networks Operations Limited ("NGNOL"), the company which had been contracted to undertake the operational activity, and Northern Gas Networks Pensions Trustee Limited ("NGNPT") from United Utilities pic. These acquisitions have brought the operation and maintenance of the network in house and should promote operational efficiencies in the future. Detail of the acquisition is included in note 13.

The group's financial results for the year are lower than the prior year due to a combination of factors including the timing of price changes and expenditure across the regulatory cycle but are above expectations. Total revenue for the year was £341 0m (2009 - £343 5m) and operating profit for the year was £82 5m (2009 - £85 8m)

Following the successful debt refinancing of £197 0m in March 2010, the group has debt before financing costs of £1,095 5m (2009 - £1,042 5m) at the year end  $\,$  This comprises

- bank loans of £45 0m (2009 £314 2m) which carry interest at LIBOR plus a margin of 2 01%,
- bonds of £198 5m (2009 £198 3m) which carry interest of 5 875% and are repayable in 2019.
- bonds of £197 0m (2009 £nil) which carry interest of 5 625% and are repayable in 2040,
- bonds of £505 0m (2009 £505 0m) which carry interest of 4 875%, £250 0m of which is repayable in 2027 and £255 0m in 2035, and
- loans of £150 0m (2009 £25 0m) carrying interest at 3 month LIBOR plus a margin which varies by facility and is set out in detail in note 16 to the accounts, £25 0m of which is repayable in 2023 and £125 0m in 2024

This debt structure has given use to interest payable and similar charges of £59 6m (2009 - £62 9m)

The tax charge for the year was £9 0m (2009 - £13 7m) which represents an effective tax rate of 40% (2009 - 58%) The tax charge and effective tax rate are lower than expected due to a £4 2m deferred tax credit as a result of the adjustment of the opening deferred tax liability to reflect the change in corporation tax rate from 28% to 27% Excluding the one off benefit, the effective tax rate would have been 58%

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Capital expenditure ("Capex") for the year was £40 3m (2009 - £49 9m) principally focused on investment in network assets and new IT systems used to support many of the group's operational business activities

The group generated a net cash inflow from operating activities for the year of £106 5m (2009 - £115 9m). At the end of the year, the group's undrawn borrowing facilities available for use amounted to £155 0m (2009 - £368 6m).

#### Business strategy

The group's purpose is to provide safe and secure gas supplies to the people and the businesses within the distribution network. The group's vision of success is to be consistently benchmarked by the regulators, Ofgem and the Health and Safety Executive ("HSE") as being in the top two comparable utilities in safety management, efficiency and customer service.

#### Key performance indicators (KPI's)

The key financial and non-financial performance indicators used by the Board of Directors in their monitoring of the group, focus on these areas of safety management, efficiency and customer service. Key financial and non-financial performance indicators include

	2010	2009
Financial performance		
EBITDA*	£129 3m	£130 0m
Net cash from operating activities	£106 5m	£115 9m
Dividends paid	£65 0m	£30 0m
Post maintenance interest coverage ratio	19	19
EBITDA interest coverage ratio	22	21
Senior net debt/Regulatory asset value	67 3%	67 8%
Profit before interest, tax, depreciation and amortisation		
Customer service		
Quarterly customer satisfaction survey for repair, replacement	8 0 out of 10 0	7 5 out of 10 0
and connections		
Safety management		
Number of lost time injuries to employees and contractors	6	5
Reported injuries to members of the general public	4	4

#### Environment

The group recognises the importance of its environmental responsibilities and undertakes its operations in an environmentally sensitive manner, complying with all relevant legislative requirements and higher standards where possible. The group is committed to the protection of the environment in the region it serves. The group's environmental management systems are certified under ISO14001. This helps the directors deal proactively with future environmental issues and legislation and assist in the development of environmentally beneficial projects.

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#### Principal risks and uncertainties

The group'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 Northern Gas Networks Limited ("NGN"), as the licensed entity 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 the group or in the case of financial misreporting, a potential fine

#### 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 affect on the reputation of the group, or lead to potential prosecution and reduced productivity.

#### Price control

The current price control runs to 31 March 2013 and the process to determine the next price control has now commenced. NGN could be unsuccessful in negotiating what is deemed an acceptable outcome resulting in lower than expected revenue.

#### 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

## **Employees**

The success of the group 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. Appropriate 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 group in the community it serves.

The group, 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, mantal status or sexuality or is disadvantaged by conditions or requirements which are irrelevant to performance and the group's needs

## Outlook

The directors expect the general level of activity to remain stable given the certainty provided by the price control outcome which runs to 2013

#### Financial risk management objectives and policies

The group's financial instruments, other than derivatives, comprise borrowings, cash, overdrafts 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 group's operations.

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

The main risks arising from the group's financial instruments are interest rate risk, currency risk and liquidity risk. The Board of Directors reviews and agrees policies for managing each of these risks and they 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 fixed rate, floating rate and index-linked debt
  aiming to achieve a degree of symmetry with the Regulator's broad approach to setting cost of debt
  allowances (each class of debt held should comprise between 20% and 50% of total debt beyond the end of
  the current price control period),
- · To maintain a debt portfolio consistent with those of comparable utility companies, and
- To synchronise the maturities of fixed rate interest hedges on floating rate debt with the timing of the Regulator's price control reviews

## Currency risk

No exposures are currently identified Regular monitoring procedures will identify material risks as they arise Currency risk management is only used to hedge underlying commercial exposures. Therefore trading in currency is prohibited and if an underlying exposure ceases to exist then the corresponding hedge is closed out immediately

All non-sterling borrowings and associated service costs are hedged into sterling at the time the commitment to draw down is made

#### Liquidity risk

The maturities of required committed debt facilities 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 two years

Facilities are staggered to maturity to avoid excessive concentrations in any twelve month period as well as removing refinancing risk if such timeframes coincide with a regulatory reset date. Non-facility debt maturities are also staggered where practicable.

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#### 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 on pages 1 to 4. In addition note 17 to the accounts includes further details of the group's net debt position and details of its financial instruments.

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.

#### **Dividends**

The directors do not recommend payment of a final dividend. Interim dividends of 2 5p per share were paid on 24 June 2010 and of 8 9p per share were paid on 29 December 2010 making a total of 11 4p per share for the year (2009 – 5 3p)

#### **Directors**

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

W Shurniak

(Chairman)

**B** Scarsella

(Chief Executive Officer, resigned 4 January 2011)

M J Horsley

(Chief Executive Officer, appointed 4 January 2011)

F R Frame

H L Kam

K S Tso

N McGee

A Hunter

M Robinson

C Cornish

(resigned 13 January 2010)

#### The Board of Directors

The daily operations of the business are managed by the Senior Management Team ("SMT") and the Chief Executive Officer ("CEO") All significant decisions are referred to the Board of Directors ("the Board")

The Board meets at least six times a year. The number of Board meetings held during the year and attendees (including alternates) at the Board meetings are detailed below.

201	2010		09
Date	Attendees	Date	Attendees
11 January	8 out of 9	12 January	9 out of 9
15 March	6 out of 8	2 March	9 out of 9
17 May	8 out of 8	6 May	9 out of 9
28 June	8 out of 8	6 July	9 out of 9
17 September	6 out of 8	14 September	9 out of 9
22 November	8 out of 8	16 November	9 out of 9

The effectiveness of systems and internal controls are reviewed on an ongoing basis by the SMT who formally report to the CEO bi-annually. The Board is ultimately responsible for the system of internal controls and for the review of their overall effectiveness.

#### 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. Trade creditors of the group at 31 December 2010 were equivalent to 20 (2009 - 22) days' purchases, based on the average daily amount invoiced by suppliers during the year

#### Charitable and political contributions

During the year the group made charitable donations of £79,704 (2009 - £77,428), principally to local charities serving the communities in which the group operates. Charitable donations include a project called Northern Green Networks which provided £60,000 (2009 - £60,000) to local community groups within the network region to support environmental schemes. No political donations were made (2009 – £nil)

#### 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 group continues and that appropriate training is arranged. It is the policy of the group that the training, career development and promotion of disabled persons should, as far as possible, be identical with that of all other employees.

#### **Employee consultation**

The group 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 group. 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. Employees are eligible to receive an annual bonus related to the overall financial and operational performance of the group.

#### 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 ought to have taken as a director to make himself aware of any
  relevant audit information and to establish that the company's auditor is aware of that information

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

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

1100 Century Way

Thorpe Park Business Park

Colton Leeds

LS15 8TU

24 March 2011

By order of the Board,

Mark Horley

M J Horsley

Director

# Directors' responsibilities

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

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

- select suitable accounting policies and then apply them consistently,
- make judgements and accounting estimates that are reasonable and prudent,
- · state whether applicable UK Accounting Standards have been followed, and
- prepare the accounts on the going concern basis unless it is inappropriate to presume that the group and company will continue in business

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

# Independent auditor's report

#### To the Members of Northern Gas Networks Holdings Limited

We have audited the accounts of Northern Gas Networks Holdings Limited for the year ended 31 December 2010 which comprise the consolidated profit and loss account, the consolidated statement of total recognised gains and losses, the consolidated and company balance sheets, the consolidated cash flow statement, the statement of accounting policies and the related notes 1 to 28. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards ("United Kingdom Generally Accepted Accounting Practice")

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

## Respective responsibilities of directors and auditor

As explained more fully in the Directors' Responsibilities statement, the directors are responsible for the preparation of the accounts and for being satisfied that they give a true and fair view. Our responsibility is to audit and express an opinion on the accounts in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's ("APB's") Ethical Standards for Auditors

Through management, the directors are responsible for the maintenance and integrity of the corporate and financial information included on the group's website. Legislation in the United Kingdom governing the preparation and dissemination of accounts may differ from legislation in other jurisdictions.

#### Scope of the audit of the accounts

An audit involves obtaining evidence about the amounts and disclosures in the accounts sufficient to give reasonable assurance that the accounts are free from material misstatement, whether caused by fraud or error. This includes an assessment of whether the accounting policies are appropriate to the group's and the parent company's circumstances and have been consistently applied and adequately disclosed, the reasonableness of significant accounting estimates made by the directors, and the overall presentation of the accounts

#### Opinion on accounts

In our opinion the accounts

- give a true and fair view of the state of the group's and the parent company's affairs as at 31 December 2010
  and of the group's profit for the year then ended,
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice, and
- have been prepared in accordance with the requirements of the Companies Act 2006

# Independent auditor's report (continued)

## Opinion on other matters prescribed by the Companies Act 2006

In our opinion the information given in the Directors' report for the financial year for which the accounts are prepared is consistent with the accounts

## Matters on which we are required to report by exception

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

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

Chis Comes

Christopher Powell FCA (Senior Statutory Auditor)
For and on behalf of Deloitte LLP
Chartered Accountants and Statutory Auditor
Leeds, England

24 March 2011

# Consolidated profit and loss account

For the year ended 31 December 2010

	Notes	2010	2009
		£'000	£'000
Turnover	1	340,959	343,497
Cost of sales		(8,102)	(7,136)
Gross profit		332,857	336,361
Other operating expenses	2	(250,330)	(250,570)
Operating profit		82,527	85,791
Finance charges (net)	3	(59,800)	(62,023)
Profit on ordinary activities before taxation	4	22,727	23,768
Tax on profit on ordinary activities	7	(9,001)	(13,726)
Profit for the financial year	20	13,726	10,042

The above results arise from continuing operations The results of acquisitions included within continuing operations all arise from intercompany transactions and are therefore eliminated on consolidation

The accompanying notes are an integral part of this consolidated profit and loss account

# Consolidated statement of total recognised gains and losses For the year ended 31 December 2010

	Notes	2010 £'000	2009 £'000
Profit for the financial year		13,726	10,042
Actuarial loss relating to the pension scheme	26	(8,141)	(8,293)
Deferred tax attributable to actuarial loss		1,904	2,322
Total recognised gains and losses relating to the year		7,489	4,071

The accompanying notes are an integral part of this consolidated statement of total recognised gains and losses

# Consolidated balance sheet

# 31 December 2010

	Notes	2010 £'000	2009 £'000
Fixed assets			
Intangible assets - goodwill	10	194,711	200,131
Tangible assets	11	1,398,747	1,399,521
Investments	12	104	104
		1,593,562	1,599,756
Current assets			
Stock - raw materials		842	-
Debtors - due within one year	14	44,205	39,627
Cash at bank and in hand		139	1,466
		45,186	41,093
Creditors: Amounts falling due within one year	15	(135,151)	(407,852)
Net current liabilities		(89,965)	(366,759)
Total assets less current liabilities		1,503,597	1,232,997
Creditors: Amounts falling due after more than one year	16	(1,087,510)	(761,485)
Provisions for liabilities excluding pension liability	18	(129,413)	(129,196)
Net assets excluding pension liability		286,674	342,316
Pension liability	26	(19,225)	(17,356)
Net assets including pension liability		267,449	324,960
Capital and reserves			
Called-up share capital	19	571,671	571,671
Profit and loss account	20	(304,222)	(246,711)
Shareholders' funds	21	267,449	324,960

The accompanying notes are an integral part of this consolidated balance sheet

# Company balance sheet

31 December 2010

	Notes	2010 £'000	2009 £'000
Fixed assets		2000	
Investments	12	550,174	550,174
Current assets			
Debtors			
- due within one year	14	1	1
- due after one year	14	24,328	24,328
Cash at bank and in hand		1	1
		24,330	24,330
Creditors: Amounts falling due within one year	15	(2,728)	(2,728)
Net current assets		21,602	21,602
Total assets less current liabilities		571,776	571,776
Net assets		571,776	571,776
Capital and reserves			
Called-up share capital	19	571,671	571,671
Profit and loss account	20	105	105
Shareholders' funds		571,776	571,776

The accompanying notes are an integral part of this company balance sheet

The accounts of Northern Gas Networks Holdings Limited, Registered number 5213525, were approved by the Board of Directors and authorised for issue on 14 March 2011 and signed on its behalf by

Manh Hinley
M J Horsley

Director

24 March 2011

# Consolidated cash flow statement For the year ended 31 December 2010

	Notes	2010 £'000	2009 £'000
Net cash inflow from operating activities	22	106,465	115,936
Returns on investments and servicing of finance	23	(52,569)	(59,284)
Taxation - UK corporation tax paid		(3,959)	(5,080)
Capital expenditure and financial investment	23	(38,919)	(48,904)
Equity dividends paid		(65,000)	(30,000)
Acquisitions and disposals	23	(1,206)	-
Cash outflow before financing		(55,188)	(27,332)
Financing	23	51,226	27,702
(Decrease) increase in cash in the year	24	(3,962)	370

The accompanying notes are an integral part of this consolidated cash flow statement

# Statement of accounting policies

31 December 2010

The principal accounting policies are summarised below. They have all been applied consistently throughout the year and the preceding year.

#### **Basis of accounting**

The accounts have been prepared under the historical cost convention and in accordance with applicable United Kingdom ("UK") accounting standards

#### Basis of consolidation

The group accounts consolidate the accounts of the company and its subsidiary undertakings drawn up to 31 December. The results of subsidiaries acquired or disposed of are consolidated for the years from or to the date on which control passed. Acquisitions are accounted for under the acquisition method.

#### Going concern

The Directors' report includes a note on page 5 stating that the directors consider the business to be a going concern at the time of the approval of 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

#### 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. 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 mains & services

55 to 65 years

Gas storage

40 years

Plant & machinery

10 to 50 years

Freehold buildings

50 years

Leasehold land and buildings

Lesser of lease period and 50 years

Motor vehicles and office equipment

3 to 10 years

# Statement of accounting policies (continued)

#### Investments

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

#### **Stocks**

Stocks are stated at the lower of cost and net realisable value. Provision is made for obsolete or defective items where appropriate

#### Replacement expenditure

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 expensed as incurred. Expenditure that enhances the performance of the mains and services assets is treated as an addition to tangible fixed assets.

#### **Taxation**

Current tax is provided at amounts expected to be paid (or recovered) using the 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 group's taxable profits and its results as stated in the 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 accounts

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 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 tax rates that are expected to apply in the years in which the timing differences are expected to reverse, based on 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.

#### Decommissioning and environmental costs

Decommissioning and environmental costs, based on discounted future estimated expenditures, are provided for in full and where appropriate a corresponding tangible fixed asset is also recognised. The unwinding of the discount is included within the profit and loss account as a financing charge.

# Statement of accounting policies (continued)

#### **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

#### **Pension costs**

The group 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 group, 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. The resulting defined benefit asset or liability, net of the related deferred tax, is presented separately after other net assets on the face of the consolidated balance sheet.

The group 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 consolidated 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 account over the period of the leases to produce a constant rate of charge on the balance of capital repayments outstanding. Here 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

# Statement of accounting policies (continued)

#### Finance costs

Finance costs of debt are recognised in the profit and loss account over the term of the instrument at a constant rate on the carrying amount

Finance costs which are directly attributable to the construction of tangible fixed assets are capitalised as part of the cost of those assets. The commencement of capitalisation begins when both finance costs and expenditures for the asset are being incurred and activities that are necessary to get the asset ready for use are in progress. Capitalisation ceases when substantially all the activities that are necessary to get the asset ready for use are complete.

#### Debt

Debt is initially stated at the amount of the net proceeds after deduction of issue costs. The carrying amount is increased by the finance cost in respect of the accounting year and reduced by payments made in the year.

## **Derivative financial instruments**

The group 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 group 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 group. 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.

# Notes to the accounts

# 31 December 2010

# 1 Segment information

The directors consider that the group has only one class of business 
The group's turnover is generated wholly from within the UK

Distribution costs   230,112   237,991     Administrative expenses   250,330   250,570     3 Finance charges (net)   2010   2009     E 1000   E 2000     E 2000   E	2 Other operating expenses		
Distribution costs         230,112         237,991           Administrative expenses         20,218         12,579           3 Finance charges (net)         2010         2009           1 Interest payable and similar charges         59,648         62,851           Less investment income         (376)         (362)           Other finance charges (income)         59,800         62,023           Interest payable and similar charges         2010         2009           Endow         59,800         62,023           Interest payable and similar charges         2010         2009           Endow         59,800         62,023           Interest payable and similar charges         2010         2009           Endow         5000         5000           Bank loans and overdrafts         15,778         33,573           Bonds         45,384         30,404           Finance leases and hire purchase contracts         61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5 99%)           Investment income         2010         2009           Endow			
Administrative expenses         20,218         12,579           3 Finance charges (net)         250,330         250,570           Interest payable and similar charges         59,648         62,851           Less investment income         (376)         (362)           Other finance charges (income)         528         (466)           Interest payable and similar charges         2010         2009           Enote the payable and similar charges         45,384         30,404           Finance cleases and hire purchase contracts         -         85           Finance costs capitalised         (1,514)         (1,211)           Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 - 5 99%)         59,648         62,851           Income from fixed asset investments         271         225           I		£'000	£'000
250,330   250,570   2009   2	Distribution costs	230,112	237,991
Name   Section   Section	Administrative expenses	20,218	12,579
Name of Parish   Pa		250,330	250,570
E 000   E 000	3 Finance charges (net)		
Interest payable and similar charges         59,648         62,851           Less investment income         (376)         (362)           Other finance charges (income)         528         (466)           59,800         62,023           Interest payable and similar charges         2010         2009           E0000         £'000         £'000           Bank loans and overdrafts         15,778         33,573           Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £'000         £'000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137			
Less investment income         (376)         (362)           Other finance charges (income)         528         (466)           59,800         62,023           Interest payable and similar charges         2010         2009           £ 000         £ 000         £ 000           Bank loans and overdrafts         15,778         33,573           Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £ 000         £ 000         £ 000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137		£'000	£'000
Other finance charges (income)         528 (466)         (466)           59,800         62,023           Interest payable and similar charges         2010 £'000         2009 £'000           Bank loans and overdrafts         15,778 33,573         33,573           Bonds         45,384 30,404         30,404           Finance leases and hire purchase contracts         - 85         61,162 64,062           Finance costs capitalised         (1,514) (1,211)         (1,211)           59,648         62,851         62,851           Investment income         2010 2009 £'000         £'000           Income from fixed asset investments         271 225           Interest receivable and similar income         105 137	Interest payable and similar charges	59,648	62,851
Interest payable and similar charges         2010 £'000         2009 £'000           Bank loans and overdrafts         15,778 33,573         33,573           Bonds         45,384 30,404         30,404           Finance leases and hire purchase contracts         - 85         61,162 64,062           Finance costs capitalised         (1,514) (1,211)         59,648 62,851           Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5 99%)           Investment income         2010 2009 £'000         2009 £'000           Income from fixed asset investments         271 225         225 137           Interest receivable and similar income         105 137         137	Less investment income	(376)	(362)
Interest payable and similar charges           2010 £'000         2009 £'000           Bank loans and overdrafts         15,778 33,573           Bonds         45,384 30,404           Finance leases and hire purchase contracts         - 85           61,162 64,062           Finance costs capitalised         (1,514) (1,211)           59,648 62,851           Investment income         2010 2009           £'000 £'000           Income from fixed asset investments         271 225           Interest receivable and similar income         105 137	Other finance charges (income)	528	(466)
Bank loans and overdrafts         15,778         33,573           Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £'000         £'000         £'000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137		59,800	62,023
Bank loans and overdrafts         £ 000         £ 000           Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £ 000         £ 000         £ 000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137	Interest payable and sımılar charges		
Bank loans and overdrafts         15,778         33,573           Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £'000         £'000         £'000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137			
Bonds         45,384         30,404           Finance leases and hire purchase contracts         -         85           61,162         64,062           Finance costs capitalised         (1,514)         (1,211)           59,648         62,851           Investment income         2010         2009           £'000         £'000         £'000           Income from fixed asset investments         271         225           Interest receivable and similar income         105         137		£'000	£'000
Finance leases and hire purchase contracts	Bank loans and overdrafts	15,778	33,573
Finance costs capitalised $(1,514)$ $(1,211)$	Bonds	45,384	30,404
Finance costs capitalised $(1,514)$ $(1,211)$ $59,648$ $62,851$ Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5 99%)  Investment income $2010$ $2009$ $£'000$ Income from fixed asset investments $271$ $225$ Interest receivable and similar income $105$ $137$	Finance leases and hire purchase contracts		85
Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5 99%)  Investment income 2010 2009 £'000 £'000  Income from fixed asset investments 271 225 Interest receivable and similar income 105 137		61,162	64,062
Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5 99%)  Investment income $2010 2009 £'000$ Income from fixed asset investments $271 225$ Interest receivable and similar income $105 137$	Finance costs capitalised	(1,514)	(1,211)
Investment income2010 £'0002009 £'000Income from fixed asset investments271 225225Interest receivable and similar income105137		59,648	62,851
Income from fixed asset investments  271  225 Interest receivable and similar income  105  137	Finance costs have been capitalised based on a capitalisation rate of 5 99% (2009 – 5	99%)	
Income from fixed asset investments  271  225 Interest receivable and similar income  105  137	Investment income	2010	2009
Interest receivable and similar income 105	my samon moone		
<del></del>	Income from fixed asset investments	271	225
376 362	Interest receivable and similar income	105	137
		376	362

3 Finance charges (net) (continued)		
Other finance charges (income)		
	2010 £'000	2009 £'000
	2 000	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
Unwinding of discount on provisions (see note 18)	663	(880)
Net (return) cost on pension scheme (see note 26)	(135)	414
	528	(466)
4 Profit on ordinary activities before taxation		
Profit on ordinary activities before taxation is stated after charging (crediting)		
	2010 £'000	2009 £'000
Depreciation and amounts written off tangible fixed assets		
- owned	41,026	38,444
- held under finance leases and hire purchase contracts	49	75
Amortisation of goodwill	5,651	5,650
Profit on disposal of fixed assets	(4)	(205)
Operating lease rentals - other	359	198
The analysis of auditor's remuneration is as follows		
	2010 £'000	2009 £'000
Fees payable to the company's auditor for the audit of the		
company's annual accounts and consolidation	15	15
Fees payable to the company's auditor and its associates for other services to the group		
- The audit of the company's subsidiaries pursuant to legislation	103	65
Total audit fees	118	80
Fees payable to the company's auditor and its associates for other services to the group		
- Other services pursuant to legislation	66	47
- Tax services	54	61
- Corporate finance services	9	9
- Other services	6	5
Total non-audit fees	135	122

# 5 Staff costs

The average monthly number of employees (including executive directors) was

	2010 Number	2009 Number
Administration	72	63
Operations	194	-
	266	63
	2010 £'000	2009 £'000
Their aggregate remuneration comprised	2 000	2000
Wages and salaries	13,480	4,200
Social security costs	1,169	462
Other pension costs	2,076	295
	16,725	4,957
6 Directors' remuneration and transactions  Remuneration  The remuneration of the directors was as follows		
	2010 £'000	2009 £'000
Emoluments	640	700
Amounts receivable (other than shares) under long-term incentive schemes	127	21
Company contributions to money purchase pension schemes	55	40
	822	761
Pensions		
The number of directors who were members of pension schemes was as follows		
·	2010	2009
	Number	Number
Money purchase schemes	1	1

# 6 Directors' remuneration and transactions (continued)

Highest-paid director

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

The above amounts for remaineration include the following in respect of the	riigilest palu uli ector	
	2010	2009
	£'000	£'000
Emoluments	767	721
Company contributions to money purchase schemes	55	40
	822	761

Transactions

There have been no transactions with directors in the year (2009 – £nil) other than as set out above in respect of remuneration

# 7 Tax on profit on ordinary activities

The tax charge comprises

	2010 £'000	2009 £'000
Current tax		
UK corporation tax	9,286	7,286
Adjustments in respect of prior years	(580)	(856)
Total current tax	8,706	6,430
Deferred tax		
Current year - origination and reversal of timing differences	3,860	5,571
Adjustments in respect of prior years	605	1,725
Effects of decrease in tax rate on opening liability	(4,170)	-
Total deferred tax	295	7,296
Total tax on profit on ordinary activities	9,001	13,726
corporation tax to the profit before tax is as follows	2010	2009
	£'000	£'000
Group profit on ordinary activities before tax	22,727	23,768
Tax on group profit on ordinary activities at standard UK corporation		
tax rate of 28% (2009 - 28%)	6,364	6,655
Effects of		
Expenses not deductible for tax purposes	6,416	6,202
Capital allowances in excess of depreciation	(2,609)	(3,558)
Other timing differences	(885)	(2,013)
Adjustments in respect of prior year	(580)	(856)
Group current tax charge for the year	8,706	6,430

The group 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, currently 28% (2009 – 28%)

# 7 Tax on profit on ordinary activities (continued)

The group'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.

## 8 Profit attributable to the company

The profit for the financial year dealt with in the accounts of the parent company was £65,000,000 (2009 - £30,000,000) As permitted by Section 408 of the Companies Act 2006, no separate profit and loss account is presented in respect of the parent company

# 9 Dividends paid on equity shares

201 £'00	
Equity shares	
- interim dividend paid of 2 5p (2009 – 2 9p) per ordinary share 14,25	16,500
- interim dividend paid of 8 9p (2009 – 2 4p) per ordinary share 50,75	13,500
65,00	30,000
10 Intangible fixed assets - goodwill	£'000
Cost	
At 1 January 2010	226,030
Additions	231
At 31 December 2010	226,261
Amortisation	
At 1 January 2010	25,899
Charge for the year	5,651
At 31 December 2010	31,550
Net book value	
At 31 December 2010	194,711
At 31 December 2009	200,131

## 11 Tangible fixed assets

Group	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 January 2010	2,983	1,485,973	12,597	42,343	20,959	1,564,855
Additions	-	30,757	-	255	9,335	40,347
Disposals	-	(20)	(103)	(30)	-	(153)
Transfers		<u> </u>	<del>-</del>	1,723	(1,723)	
At 31 December 2010	2,983	1,516,710	12,494	44,291	28,571	1,605,049
Depreciation						
At 1 January 2010	1,197	145,057	3,898	15,182	-	165,334
Charge for the year	189	33,466	1,992	5,428	-	41,075
Disposals		(7)	(70)	(30)		(107)
At 31 December 2010	1,386	178,516	5,820	20,580		206,302
Net book value						
At 31 December 2010	1,597	1,338,194	6,674	23,711	28,571	1,398,747
At 31 December 2009	1,786	1,340,916	8,699	27,161	20,959	1,399,521
Leased assets included above	re					
Net book value						
At 31 December 2010	243			-	<u>.</u>	243
At 31 December 2009	283		10			293

Short leasehold assets included within land and buildings above have a cost of £442,000 (2009 - £442,000), depreciation charge in the year of £40,000 (2009 - £42,000), accumulated depreciation of £199,000 (2009 - £159,000) and a net book value of £243,000 (2009 - £283,000)

Leased assets included within motor vehicles above have a cost of £160,000 (2009 - £231,000), depreciation charge in the year of £9,000 (2009 - £33,000), accumulated depreciation of £160,000 (2009 - £221,000) and a net book value of £nil (2009 - £10,000)

Cumulative finance costs capitalised included in the cost of tangible fixed assets amount to £4,974,000 (2009 - £3,460,000)

The company does not hold any tangible fixed assets (2009 - £nil)

26 NORTHERN GAS NETWORKS HOLDINGS LIMITED

#### 12 Fixed asset investments

	Group	Group		ny
	2010 £'000	2009 £'000	2010 £'000	2009 £'000
Subsidiary undertakings	-		550,174	550,174
Other investments	104	104		
	104	104	550,174	550,174

## Principal group investments

The parent company and the group have investments in the following subsidiary undertakings which principally affected the profits or net assets of the group

Subsidiary undertakings	Country of incorporation	Principal activity	Holding	%
Northern Gas Networks Limited <sup>+</sup> ("NGN")	England & Wales	Gas distribution	100 ordinary shares of £1	100
Northern Gas Networks Finance Plc ("NGNF")	England & Wales	Financing	50,000 ordinary shares of £1	100
Northern Gas Networks Operations Limited ("NGNOL")	England & Wales	Gas network operations	2 ordinary shares of £1	100
Northern Gas Networks Pensions Trustee Limited ("NGNPT")	England & Wales	Pension scheme trustee	1 ordinary share of £1	100

<sup>\*</sup> Held directly by Northern Gas Networks Holdings Limited

The other investment represents a 10 38% holding in xoserve Limited, which provides information, data processing, invoicing and supply point administration services to the group xoserve Limited is registered in England & Wales

£'000

#### Cost and net book value

At 1 January 2010 and 31 December 2010

550,174

#### Other Investments

£'000

## Cost and net book value

At 1 January 2010 and 31 December 2010

104

# 13 Acquisition of subsidiary undertaking

On 31 October 2010 NGN acquired the entire issued share capital of NGNOL and NGNPT NGNPT was acquired for £1 cash being the book value and fair value of the assets at acquisition NGNOL was acquired for cash consideration of £231,000 with deferred consideration due to the group with a fair value of £1,818,000 which is provisional until the completion accounts process is finalised. The following table sets out the book and fair values of the identifiable assets and liabilities acquired.

	Book and fair value to group £'000
Current assets	
Cash at bank acquired	30
Stocks	901
Total assets	931
Creditors	
Bank overdraft	(1,085)
Other creditors & accruals	(630)
Provisions	
Other	(1,034)
Total liabilities	(2,749)
Net liabilities	(1,818)
Goodwill	231
	(1,587)
Satisfied by	
Cash consideration paid or payable	231
Deferred consideration receivable	(1,818)
	(1,587)

# 13 Acquisition of subsidiary undertaking (continued)

Net cash outflows in respect of the acquisitions comprised

	£000
Cash consideration	151
Cash at bank and in hand acquired	(30)
Bank overdrafts acquired	1,085
	1,206

NGNPT is a non trading company with £nil profits in the nine month period ended 31 December 2010 (year to 31 March 2010 - £nil) NGNOL earned a loss after taxation of £1 2m in the nine month period ended 31 December 2010 (year ended 31 March 2010 as restated – £0 4m), of which a loss of £1 2m arose in the period from 1 April 2010 to 31 October 2010

## 14 Debtors

	Group		Compa	ny
	2010	2009	2010	2009
	£'000	£'000	£'000	£'000
Amounts falling due within one year				
Trade debtors	1,357	2,593	-	-
Amounts owed by parent undertakings	1	1	1	1
VAT	2,326	-	-	•
Other debtors	1,786	-	-	•
Prepayments and accrued income	38,735	37,033	<u>-</u>	_
	44,205	39,627	1	1
Amounts falling due after more than one year				
Amounts owed by group undertakings	<u> </u>	<u> </u>	24,328	24,328
			24,328	24,328
	44,205	39,627	24,329	24,329

# 15 Creditors: Amounts falling due within one year

	Grou	ıp	Compar	ny
	2010	2009	2010	2009
	£'000	£'000	£'000	£'000
Bank overdrafts	2,635	-	-	-
Bank loans	43,850	314,057	-	-
Obligations under finance leases and hire purchase				
contracts	-	218	-	-
Payments received on account	10,925	9,822	-	-
Trade creditors	3,777	3,578	-	-
Amounts owed to group undertakings	-	-	2,422	2,406
Other taxation and social security	1,490	2,288	-	-
Accruals and deferred income	63,415	73,574	306	322
Defined contribution pension scheme accrual	30	33	-	-
UK corporation tax	9,029	4,282	-	-
	135,151	407,852	2,728	2,728

Bank loans comprise a working capital facility of £25 0m and a revolving credit facility of £20 0m both repayable on 31 January 2011 These facilities are available to be redrawn until 30 August 2012 and carry interest at LIBOR plus a margin of 2 01%

# 16 Creditors. Amounts falling due after more than one year

	Grou	Group	
	2010	2009	
	£'000	£'000	
Bank loans	149,978	24,977	
Guaranteed bond due 2027	249,627	249,604	
Guaranteed bond due 2035	254,586	254,570	
Bond due 2019	197,666	197,391	
Bond due 2040	195,520	-	
Deferred income	40,133	34,943	
	1,087,510	761,485	

The bank loans comprise £25 0m which carries interest at 3 month LIBOR plus a margin of 0 36% repayable on 23 January 2023, £25 0m which carries interest at 3 month LIBOR plus a margin of 0 55% repayable on 24 June 2024 and £100 0m which carries interest at 3 month LIBOR plus a margin of 0 62% repayable on 30 March 2024

The guaranteed bond due 2027 of £250 0m matures on 30 June 2027 and will be redeemed at par Interest is paid annually on 30 June at a rate of 4 875%

#### 16 Creditors Amounts falling due after more than one year (continued)

The guaranteed bond due 2035 of £255 0m matures on 15 November 2035 and will be redeemed at par Interest is paid annually on 15 November at a rate of 4 875%

The bond due 2019 of £200 0m matures on 8 July 2019 and will be redeemed at par. Interest is paid annually on 8 July at a rate of 5 875%

The bond due 2040 of £200 0m matures on 23 March 2010 and will be redeemed at par Interest is paid annually on 23 March at a rate of 5 625%

#### 17 Derivatives and other financial instruments

Page 4 of the Directors' report provides an explanation of the role that financial instruments have had during the year in creating or changing the risks the group faces in its activities. The explanation summarises the objectives and policies for holding or issuing financial instruments and similar contracts, and the strategies for achieving those objectives that have been followed during the year.

The numerical disclosures in this note deal with financial assets and financial liabilities as defined in Financial Reporting Standard 13 "Derivatives and other financial instruments." Disclosures" ("FRS 13"). Certain financial assets such as investments in subsidiary undertakings are excluded from the scope of these disclosures.

As permitted by FRS 13, short term debtors and creditors have been excluded from the disclosures, other than the currency disclosures. The directors believe that the fair values are not materially different from the balance sheet values for the current and prior years.

#### Interest rate profile

The group has no financial assets other than sterling cash deposits of £139,000 (2009 – £1,466,000) which are part of the financing arrangements of the group. The sterling cash deposits comprise monies held in bank accounts

After taking into account interest rate swap contracts entered into by the group, the interest rate profile of the group's financial liabilities at 31 December 2010 was as follows

	Floating rate	Fixed rate	Total
	2010	2010	2010
	£'000	£'000	£'000
Borrowings – Bank Loans	149,978	43,850	193,828
Borrowings – Bonds		897,399	897,399
Total	149,978	941,249	1,091,227

# 17 Derivatives and other financial instruments (continued)

The profile at 31 December 2009 for comparison purposes was as follows

	Floating rate 2009 £'000	Fixed rate 2009 £'000	Total 2009 £'000
Borrowings – Bank Loans	169,034	170,000	339,034
Borrowings – Bonds	-	701,565	701,565
Finance leases		218	218
Total	169,034	871,783	1,040,817

Further analysis of the interest rate profile at 31 December 2010 and 31 December 2009 is as follows

2	n	.4	^
_	u	' I	u

	2010				
	Floating rate	Fixed	rate		
	Weighted average interest rate %	Weighted average interest rate %	Weighted average period for which rate is fixed Years		
Borrowings – Bank Loans	1 3	2 6	0 1		
Borrowings – Bonds	-	5 3	19 9		
	Floating rate	2009 Fixe	ed rate		
	Weighted average interest rate %	Weighted average interest rate %	Weighted average period for which rate is fixed Years		
Borrowings – Bank Loans	1 0	0 9	0 1		
Borrowings - Bonds	-	5 2	17 7		
Finance leases		15 0	10		

Further details of interest rates on long term borrowings are given in note 16

# 17 Derivatives and other financial instruments (continued)

# Matunty of financial liabilities

The maturity profile of the group's financial liabilities at 31 December was as follows

	2010 £'000	2009 £'000
In one year or less	43,850	314,275
In more than five years	1,047,377	726,542
	1,091,227	1,040,817

# Borrowing facilities

The group had undrawn committed borrowing facilities at 31 December, in respect of which all conditions precedent had been met, as follows

	2010 £'000	2009 £'000
Expiring in one year or less	-	43,564
Expiring in more than one year but not more than two years	155,000	-
Expiring in more than two years	-	325,000
	155,000	368,564

#### Fair values

Set out below is a comparison by category of book values and fair values of the group's financial assets and liabilities at 31 December

	20	010	200	09
	Book	Fair	Book	Fair
Liabilities	value	value	value	value
	£'000	£'000	£'000	£'000
Primary financial instruments held or issued to finance the group's operations				
Short term borrowings	43,850	45,000	314,057	314,166
Long term borrowings	149,978	150,513	24,977	25,060
Bonds	897,399	892,537	701,565	655,401
Derivative financial instruments held to manage the interest rate and currency profile				
Interest rate swaps	-	44,319	-	62,000
		<del></del>	<del></del>	<del></del>

# 17 Derivatives and other financial instruments (continued)

The fair value of the bonds has been determined from the market price of the listed debt. The fair values of the interest rate swaps have been determined by reference to prices available from the markets on which the instruments involved are traded. All the other fair values shown above have been calculated by discounting expected future cash flows at prevailing interest rates.

# Gains and losses on hedges

The group enters into interest rate swaps to manage its interest rate profile. Changes in the fair value of instruments used as hedges are not recognised in the accounts until the hedged position matures. An analysis of these unrecognised gains and losses is as follows.

_		2010			2009	
	Gains £'000	Losses £'000	Net £'000	Gains £'000	Losses £'000	Net £'000
Unrecognised gains and losses on hedges at 1 January	39,068	(101,068)	(62,000)	69,210	(128,691)	(59,481)
Gains and losses arising in previous years that were recognised in the year	-	•	-	-	-	-
Gains and losses arising before 1 January that were not recognised in the year	39,068	(101,068)	(62,000)	69,210	(128,691)	(59,481)
Gains and losses arising in the year that were not recognised in the year	38,691	(21,010)	17,681	(30,142)	27,623	(2,519)
Unrecognised gains and losses on hedges at 31 December	77,759	(122,078)	(44,319)	39,068	(101,068)	(62,000)
Of which Gains and losses expected to be recognised in 2011		-				
Gains and losses expected to be recognised in 2012 or later	77,759	(122,078)	(44,319)	39,068	(101,068)	(62,000)

#### 18 Provisions for liabilities excluding pension liability

	Deferred tax £'000	Environmental restoration £'000	Contractor Claims £'000	Other £'000	Total £'000
Group					
At 1 January 2010	114,372	5,951	-	8,873	129,196
Charged to profit and loss account	2,838	-	84	649	3,571
Utilised in the year	-	-	-	(966)	(966)
Acquisition of subsidiary undertaking	-	-	1,034	-	1,034
Adjustment arising from the decrease					
ın tax rate	(4,085)	-	-	-	(4,085)
Adjustment ansing from discounting		526		137	663
At 31 December 2010	113,125	6,477	1,118	8,693	129,413
Deferred tax					
Deferred tax is provided as follows					
				2010 £'000	2009 £'000
Group					
Accelerated capital allowances				111,258	112,141
Other timing differences			_	1,867	2,231
Provision for deferred tax			_	113,125	114,372

Deferred tax in respect of the group's defined benefit pension scheme is disclosed in note 26

#### 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 manufacturing sites. It also reflects the obligations associated with other environmental damage.

#### 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 environmental and other provisions is inherently uncertain although the directors expect that such utilisation will occur mainly beyond one year from the balance sheet date

#### Contractor claims

The provision for contractor claims relates to claims received from primary contractors in respect of work variations and final invoice valuations upon closing out contracts and represents the best estimate of the amounts required to settle these claims, which is expected mainly within one year of the balance sheet date

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19 Called-up share c	apital
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	2010 £'000	2009 £'000
Allotted, called-up and fully-paid		
571,669,980 ordinary shares of £1 each	571,670	571,670
Allotted and called-up		
999 ordinary shares of £1 each	1	1
1 special share of £1	-	-
	571,671	571,671

The unpaid shares remain outstanding within debtors at the year end

The ordinary shares and the special share are separate classes of shares and carry the same rights and privileges and rank pari passu in all respects

## 20 Reserves

Group	Profit and loss Account £'000
At 1 January 2010	(246,711)
Profit for the financial year	13,726
Actuarial loss relating to the pension scheme	(8,141)
Deferred tax attributable to the actuarial loss	1,904
Dividends paid on equity shares	(65,000)
At 31 December 2010	(304,222)
Company	Profit and loss Account £'000
At 1 January 2010	105
Profit for the financial year	65,000
Dividends paid on equity shares	(65,000)
At 31 December 2010	105

Profit for the financial year 13,726 10, Other recognised gains and losses relating to the year (net) (6,237) (5, Dividends paid on equity shares (65,000) (30,	
Profit for the financial year 13,726 10, Other recognised gains and losses relating to the year (net) (6,237) (5, Dividends paid on equity shares (65,000) (30, Net movement in shareholders' funds (57,511) (25, Opening shareholders' funds 324,960 350,	,042 ,971) ,000) ,929)
Other recognised gains and losses relating to the year (net)  Dividends paid on equity shares  (65,000)  (30,  Net movement in shareholders' funds  (57,511)  (25,  Opening shareholders' funds  324,960  350,	,971) ,000) ,929) ,889
Dividends paid on equity shares (65,000) (30, Net movement in shareholders' funds (57,511) (25, Opening shareholders' funds 324,960 350,	,000) ,929) ,889
Net movement in shareholders' funds (57,511) (25, Opening shareholders' funds 324,960 350,	,929) ,889
Opening shareholders' funds 324,960 350,	,889
Closing shareholders' funds 267,449 324,	960
22 Reconciliation of operating profit to operating cash flows	
	000° 2000
Operating profit 82,527 85,	791
Depreciation and amortisation 46,726 44,	169
Profit on sale of tangible fixed assets (4)	(205)
Decrease in stock 59	-
•	,257)
	277
	493)
Adjustment for pension funding (5,775) (5,	346)
Net cash inflow from operating activities – continuing operations 106,465 115,	936
23 Analysis of cash flows	
	2009 2000
Returns on investments and servicing of finance	
Interest received 370	362
Interest paid (52,939) (59,	646)
Net cash outflow (52,569) (59,	284)
Capital expenditure and financial investment	
	124)
	220
Net cash outflow (38,919) (48,	904)

# 23 Analysis of cash flows (continued)

	2010	2009
	£'000	£'000
Acquisitions and disposals		
Purchase of subsidiary undertaking	151	-
Net overdraft acquired with subsidiary undertaking	1,055	
Net cash outflow	1,206	
	2010	2009
	£'000	£'000
Financing		
Issue of bonds	195,392	197,391
New unsecured loan	125,000	24,977
Repayment of unsecured term loan	(144,166)	(222,666)
(Decrease) increase in short term borrowings	(125,000)	28,000
Net cash inflow	51,226	27,702

Subsidiary undertakings acquired in the year gave rise to additional payments of £24 1m due to an acceleration of the working capital requirements impacting group net operating cash flows

# 24 Analysis and reconciliation of net debt

	1 January 2010 £'000	Cash flow £'000	Other non-cash changes £'000	31 December 2010 £'000
Cash at bank and in hand	1,466	(1,327)	-	139
Overdrafts		(2,635)		(2,635)
	1,466	(3,962)	_	(2,496)
Debt due after 1 year	(726,542)	(320,392)	(443)	(1,047,377)
Debt due within 1 year	(314,057)	269,166	1,041	(43,850)
Finance leases	(218)	-	218	-
	(1,040,817)	(51,226)	816	(1,091,227)
Net debt	(1,039,351)	(55,188)	816	(1,093,723)
			2010 £'000	2009 £'000
(Decrease) increase in cash in the year			(3,962)	370
Cash inflow from increase in debt and lease financing	3		(51,226)	(27,702)
Change in net debt resulting from cash flows			(55,188)	(27,332)
Other non-cash changes			816	(938)
Movement in net debt in year			(54,372)	(28,270)
Net debt at 1 January			(1,039,351)	(1,011,081)
Net debt at 31 December			(1,093,723)	(1,039,351)

#### 25 Financial commitments

Capital commitments are as follows

	Group		
	2010	2009	
	£'000	£'000	
Contracted for but not provided for	4,823	2,687	
	4,823	2,687	

Annual commitments under non-cancellable operating leases are as follows

	2010		2009	
	Land and buildings £'000	Other £'000	Land and buildings £'000	Other £'000
Group				
Expiry date				
- within one year	-	73	-	-
- between two and five years	53	450	53	-
- after five years	386	<u>-</u>	386	-
	439	523	439	

The group has a total commitment of £10 6m (2009 - £11 1m) over the term of the 2027 and 2035 bonds in relation to a financial guarantee from FGIC UK Limited ("FGIC") to cover the 2027 and 2035 guaranteed bonds included within long term borrowings in note 16

The group has also entered into a Guarantee and Reimbursement Agreement with FGIC in relation to the 2027 and 2035 bonds issued by Northern Gas Networks Finance Plc ("the Issuer") in November 2005 of £505 0m. The group 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 group 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

26 Pension arrangements		
The group has obligations for a defined benefit pension scheme		
The amounts recognised in the balance sheet are as follows		
	2010	2009
	£'000	£'000
Present value of funded obligations	267,116	233,924
Fair value of plan assets	(240,781)	(209,819)
Deficit	26,335	24,105
Related deferred tax asset	(7,110)	(6,749)
Net liability	19,225	17,356
Amounts in the balance sheet		
- Liabilities	19,225	17,356
The total amounts recognised in the profit and loss account are as follows		
	2010 £'000	2009 £'000
A	2 000	2.000
Amount charged to operating profit  Current service costs	6,033	5 501
		5,561
Amount credited to net finance charges	44.040	44.040
Interest costs	14,016	11,818
Expected return on plan assets	(14,151)	(11,404)
Net (return) cost on pension scheme	(135)	414
Total	5,898	5,975
The total amounts recognised in the statement of total recognised gains and losses		
	2010 £'000	£'000
	£ 000	2 000
Actuarial losses	8,141	8,293
The state of the s		
The cumulative amount of actuarial gains and losses recognised in the statement of is as follows	total recognised gain	s and losses
13 d3 10110W3	0040	***
	2010 £'000	2009 £'000
		~ 500
Actuanal losses	22,614	14,473

## 26 Pension arrangements (continued)

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

	2010	2009
	£'000	£'000
Opening defined benefit obligation	233,924	195,262
Service cost	6,033	5,561
Interest cost	14,016	11,818
Member contributions	742	805
Actuarial losses	16,614	28,867
Benefits paid	(4,213)	(8,389)
Closing defined benefit obligation	267,116	233,924
Changes in the fair value of plan assets are as follows		
	2010 £'000	2009 £'000
Opening fair value of plan assets	209,819	174,517
Expected return	14,151	11,404
Actuanal gains	8,473	20,574
Employer contributions	11,809	10,908
Member contributions	742	805
Benefits paid	(4,213)	(8,389)
	240,781	209,819

The group expects to contribute £11 6m to its defined benefit pension plan in 2011

The major categories of plan assets as a percentage of the total plan assets and the expected rate of return on plan assets are as follows

	201	2010		2009	
	Percentage of plan assets %	Expected return on plan assets %	Percentage of plan assets %	Expected return on plan assets %	
Equity securities	41 80	7 30	46 90	7 70	
Bond secunties	45 20	4 30	45 10	4 70	
Property	12 40	7 30	6 90	7 70	
Other	0 60	0 30	1 10	0 30	

To determine the overall expected rate of return on plan assets the group 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

# 26 Pension arrangements (continued)

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.

The actual return on plan assets is as follows

				2010	2009
				£'000	£'000
Actual return on plan assets			_	22,624	31,978
Principal actuarial assumptions at the bala	nce sheet date	(expressed as	weighted avera	ages) are	
				2010	2009
Discount rate				5 30%	5 70%
Expected return on plan assets				6 30%	6 20%
Future salary increases				3 90%	4 00%
Future pension increases				3 40%	3 50%
Inflation				3 40%	3 50%
Life expectancy - member aged 65				21 7 years	216 years
- member aged 40				24 1 years	24 0 years
Amounts for the current and previous four	periods are as	follows			
	31 December	31 December	31 December	31 December	31 December
	2010	2009	2008	2007	2006
	£'000	£'000	£'000	£'000	£'000
Defined benefit obligation	(267,116)	(233,924)	(195,262)	(218,356)	(214,907)
Plan assets	240,781	209,819	174,517	205,014	186,930
Deficit	(26,335)	(24,105)	(20,745)	(13,342)	(27,977)

Experience adjustments for the current and previous four periods are as follows

	31 December 2010	31 December 2009	31 December 2008	31 December 2007	31 December 2006
Plan assets.					
Amount (£'000)	8,473	20,574	(49,202)	(5,065)	1,000
Percentage of plan assets	3%	10%	(28%)	(2%)	1%
Plan liabilities.					
Amount (£'000)	-	3,019	4,800	4,052	-
Percentage of the present value of plan					
liabilities	-	1%	2%	2%	-

The group also operates defined contribution schemes for which the pension charge for the year amounted to £642,000 (2009 - £295,000)

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## 27 Related party transactions

There have been no transactions with directors in the year (2009 - £nil) other than remuneration as disclosed in note 6 to the accounts

During the year the group purchased services in the ordinary course of business from related parties as follows

	2010 £'000	2009 £'000
CHED Services Limited	104	109
	104	109

CHED Services Limited is controlled within the Cheung Kong Infrastructure Holdings Limited group of companies whose ultimate parent undertaking is Hutchinson Whampoa Limited. There was £87,000 within creditors (CHED Services Limited) at 31 December 2010 (2009 – £36,000)

The group had no transactions with PG (April) Limited during the year. In 2007, the group paid legal expenses on behalf of PG (April) Limited in the amount of £15,000. The debtor with PG (April) Limited remains outstanding at both the current and prior year end.

## 28 Ultimate controlling party

The company is wholly owned by a consortium comprising of

Shareholder	Ultımate parent undertakıng
PG (April) Limited (47 1%)	Hutchison Whampoa Limited
Beta Central Profits Limited (41 3%)	Power Assets Holdings Limited (previously Hongkong Electric Holdings Limited)
SAS Trustee Corporation (11 6%)	Not applicable