

Company Registration No. 06428375

# **NORTH WEST ELECTRICITY NETWORKS PLC**

**Annual Report and Financial Statements**

**for the year ended 31 March 2019**

**Notice regarding limitations on Director Liability under English Law**

The information supplied in the Strategic Report and the Directors' Report has been drawn up and presented in accordance with English company law. The liabilities of the Directors in connection with that Report shall be subject to the limitations and restrictions provided by such law.

**Cautionary statement regarding forward-looking statements**

The Strategic Report and Directors' Report have been prepared solely to provide additional information to the shareholders to assess the Company and the Group's strategies and the potential for those to succeed. They contain certain forward looking statements that are subject to factors associated with, amongst other matters, the economic and business circumstances occurring within the region and country in which the Group operates. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a wide range of variables which could cause actual results to differ materially from those anticipated at the date of the Annual Report. The Company does not undertake any obligation to update or revise these forward-looking statements, except as may be required by law or regulation.

**Website and Investor Relations**

Electricity North West Ltd's website [www.enwl.co.uk](http://www.enwl.co.uk) gives additional information on the Group. Notwithstanding the references we make in this Annual Report to Electricity North West Ltd's website, none of the information made available on the website constitutes part of this Annual Report or shall be deemed to be incorporated by reference herein. Interested institutional debt investors can also gain access to additional financial information by visiting our website [www.enwl.co.uk/about-us/investor-relations](http://www.enwl.co.uk/about-us/investor-relations).

## **Contents**

Strategic Report.....	1
Directors Report.....	8
Directors' Responsibilities Statement.....	10
Independent Auditor's Report.....	11
Consolidated Statement of Comprehensive Income.....	14
Consolidated Statement of Financial Position.....	15
Consolidated Statement of Changes in Equity.....	16
Company Statement of Changes in Equity.....	17
Consolidated and Company Statement of Cash Flows.....	18
Notes to the Financial Statements.....	19
Glossary.....	82

## **Strategic Report**

The Directors present their Annual Report and audited Consolidated Financial Statements of North West Electricity Networks plc (referred to as the “Company”, or “NWEN plc”) and its subsidiaries (together referred to as “the Group”) for the year ended 31 March 2019.

### **Business model**

NWEN plc is a company limited by shares and incorporated in the United Kingdom under the Companies Act 2006.

The Company acts as a holding and financing company within the group of companies headed by North West Electricity Networks (Jersey) Limited (“NWEN (Jersey)”) and is a non-trading entity.

The Group’s principal activity is the operation and maintenance of the North West’s electricity distribution network and is undertaken by the Company’s directly held subsidiary, Electricity North West Ltd (“ENWL”). The distribution of electricity is regulated by the terms of the Electricity Distribution Licence granted to ENWL under the Electricity Act 1989 and monitored by the Gas and Electricity Markets Authority.

The strategy and objectives of the Group are outlined in the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements.

The Company has issued debt via private placements and bank facilities. The Group includes two financing companies, one of which, ENW Finance plc, had debt listed on the London Stock Exchange throughout the year. The listed debt in the other financing company, ENW Capital Finance plc, was repaid in the year ended 31 March 2016. Following the issue of debt, the proceeds are lent down the group to finance operations in ENWL. Debt is also issued in ENWL.

### **Operational background**

From April 2015 charges have been regulated by Ofgem through the RIIO model, which stands for Revenue = Incentives + Innovation + Outputs. This model determines how much

ENWL is allowed to charge its customers to fund network investment and operating costs in the period from 2015 to 2023 and is designed to drive real benefits for customers.

The RIIO price controls have been developed to ensure that the revenues collected from customers are linked to ENWL’s performance. Income in each year is largely fixed but will increase or decrease depending on performance against the outputs we deliver through a number of incentive mechanisms.

These mechanisms aim to promote good customer service and to minimise the number of interruptions that customers suffer and the average length of those interruptions. Performance is assessed each year and any positive or negative adjustments are fed annually into a process which will modify revenues for subsequent years.

The RIIO price control model also incentivises cost reductions. These are shared between customers and shareholders, again after an annual review.

ENWL also charges separately for new connections to, and diversions of, the network. This activity is also closely regulated by Ofgem.

ENWL is committed to ensuring the sustainability of the network for our customers now and in the future. We routinely inspect the network and these inspections inform our maintenance and asset replacement programmes, taking electrical load and customer numbers into account.

Investment and innovation continues to ensure the development and availability of the appropriate technology to meet the changing demands of electricity supply and meet the challenge of a low carbon future, at a price our customers can afford to pay.

## Strategic Report (continued)

### Financial performance and key performance indicators

#### Key performance indicators – Group

The performance of the Group is monitored by the Board of Directors by reference to key performance indicators. Performance against these measures for the years ended 31 March 2019 and 2018 is set out in the following table:

	2019	2018
Revenue	<b>£450m</b>	£430m
Operating Profit	<b>£181m</b>	£174m
Profit before tax and fair value movements	<b>£77m</b>	£52m
Profit before tax	<b>£32m</b>	£85m
Cash inflow/ (outflow) before financing	<b>£(39)m</b>	£(22)m

#### Revenue

Revenue has increased to £450m (2018: £430m) during the year, in line with the allowed Distribution Use of System (“DUoS”) revenue under the RIIO price control.

The allowed revenue is recovered against an estimated level of electricity demand across the network. Given the difficulty of predicting this demand each year we end up with either an over or an under recovery against planned revenue. These over or under recoveries are included in the Consolidated Statement of Comprehensive Income for the period and will be corrected in future periods through the Ofgem price setting mechanism.

For the year ended 31 March 2019 there was an over recovery of DUoS revenue of £0.4m against plan, before adjustment for RPI indexation (2018: £3.7m under recovery), reflecting variability against forecast in consumption volumes year on year. This under recovery will be corrected through adjustments in pricing in two years’ time, in accordance with Ofgem methodology.

#### Operating profit

Operating profit has increased to £181m (31 March 2018: £174m) as a result of the increase in revenue as detailed above.

#### Profit before tax and fair value movements

Profit before tax and fair value movements has increased as a result of increased operating profit as noted above.

#### Cash flow (before financing activities)

Net cash outflow before financing activities in the year was £39m (31 March 2018: £22m inflow), reflecting the increase in investing activities.

#### Non-financial key performance indicators

For an understanding of the Group’s operational performance, non-financial key performance indicators are outlined in the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements.

#### Key performance indicators – Company

As the Company is primarily a financing company, performance is assessed by monitoring the Group’s treasury activities, as outlined below.

#### Treasury policy and operations

The Group’s treasury function operates with the delegated authority of, and under policies approved by, the Board. The treasury function does not act as a profit centre and does not undertake any speculative trading activity. It seeks to ensure that sufficient funding is available in line with policy and to maintain the agreed targeted headroom on key financial ratios.

Long-term borrowings are at fixed rates to provide certainty or are indexed to inflation to match the Group’s inflation-linked cash flows

## Strategic Report (continued)

### Treasury policy and operations (continued)

Cash flows are in sterling, other than sundry purchases of plant denominated in foreign currencies and some assets of the defined benefit pension scheme which are managed by the pension scheme investment managers. The Group has no other material exposure to foreign currency exchange movements.

### Liquidity

The Group's primary sources of liquidity are operating cash flows, cash balances and external borrowings.

Group budgets for the year-ending 31 March 2019, forecasts to the end of the current price review in 2023 and longer-term forecasts to 2047 are used to assess the liquidity needs of the Group.

### Short-term liquidity

Short-term liquidity requirements are met from operating cash flows, cash balances, short-term deposits and unutilised committed borrowing facilities.

At 31 March 2019, unutilised committed facilities of £124m (2018: £74m), together with £23m (2018: £88m) of cash and deposits provide short-term liquidity for the Group.

Utilisation of facilities is with reference to Regulatory Asset Value ("RAV") gearing restrictions for the Group. Actual and forecast RAV gearing is monitored by the Board.

### Long-term liquidity

Where a liquidity need cannot be met by existing resources as outlined above, for example the refinancing of existing debt or a demand for additional borrowing, the Group treasury function starts the process of raising the required debt at least 18 months ahead of the requirement.

### Debt

The Group's borrowings comprise a combination of fixed, floating and index-linked debt, with a range of maturities and interest rates reflective of prevailing market rates at issue.

ENWL, NWEN plc and the listed debt in ENW Finance plc are rated by one or more of the leading credit rating agencies. During the year each of the credit ratings has been formally reviewed and have been affirmed on a stable outlook basis. Further details are available to credit investors on the ENWL's website [www.enwl.co.uk](http://www.enwl.co.uk).

At 31 March 2019, £7m (2018: £7m) of the Group's external debt matures within 1 year, £7m (2018: £7m) matures in more than one year but less than two years, £219m (2018: £218m) matures in more than two years but less than five years, and £1,283m (2018: £1,349m) matures in more than five years. At 31 March 2019 £150m (2018: £150m) of the intra-group debt matures more than two years but less than five years and £527m (2018: £527m) in more than five years.

The Group's borrowings, net of cash and money-market deposits, were £2,166m (2018: £2,169m).

### Derivatives

The Group uses two main groups of derivatives to economically hedge exposure to fluctuations in market rates over the medium to long term; interest rates swaps to manage interest rate risk and inflation swaps to convert fixed rate debt to index-linked borrowing. All derivatives relate directly to underlying debt. At 31 March 2019 there were no formal hedging relationships in the Group (2018: none).

The proportion of post-hedging borrowings at fixed, floating and index-linked rates of interest is maintained in line with target levels set in the Treasury Policy and is monitored by the Board, with reference to the projected regulatory revenues that are exposed to inflationary adjustments (index-linked).

## Strategic Report (continued)

### Fair values

The derivatives are accounted for at fair value through profit or loss ("FVTPL"), with fair value movements going through the Statement of Comprehensive Income. Similarly, fair value movements on the £250m 8.875% 2026 bond in ENWL are booked through the Statement of Comprehensive Income as this bond was designated at FVTPL on initial recognition.

These fair value movements are non-cash and will reverse over the life of the financial instrument, but can be significant and result in material volatility in the Statement of Comprehensive Income.

In the current year, net fair value losses totalling £45m have been recognised in the Statement of Comprehensive Income (2018: gains of £33m), which relates entirely to non-cash movements.

Additionally, the re-measurement of the defined benefit pension scheme has resulted in a £41m gain (2018: £27m gain) booked directly to equity.

The fair value movements in the year were primarily driven by the significant changes in market expectations of future interest rate and inflation rates.

### Principal risks and uncertainties

The principal trade and activities of the Group are carried out in ENWL and a comprehensive review of the strategy and operating model, the regulatory environment, the resources and principal risks and uncertainties facing that company, and ultimately the Group, are outlined in the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements, which are available on ENWL's website, [www.enwl.co.uk](http://www.enwl.co.uk).

An assessment of the change in risk has been carried out and the principal risks are deemed comparable year on year, with the exception of refinancing risk.

Of the principal risks and uncertainties identified in the Strategic Report of the ENWL

Annual Report and Consolidated Financial Statements, the Board considers the following risk to be the principal one that affects the Company.

#### Risk:

- Failure to identify and effectively manage treasury and tax exposures and to meet the Group's funding requirements and obligations.

#### Mitigation:

- A formal treasury policy is in place to manage exposure to counterparty, liquidity and market risk, overseen by the Audit Committee.
- A well-established monthly banking covenant monitoring process.

The financial risks are explained further in Note 20.

## Corporate Social Responsibility

Details of the Group's approach to Corporate Social Responsibility, relating to environmental matters, the Group's employees, and social, community and human rights issues can be found in the Strategic Report of ENWL's Annual Report and Consolidated Financial Statements.

### Human rights

The Group operates exclusively in the UK and, as such, is subject to the European Convention on Human Rights, the UK Human Rights Act 1998 and the Modern Slavery Act 2015.

The Group respects all human rights and regards those rights relating to non-discrimination, fair treatment and respect for privacy to be the most relevant and to have the greatest potential impact on key stakeholder groups of customers, employees and suppliers.

The Group seeks to anticipate, prevent and mitigate any potential negative human rights impacts as well as enhance positive impacts through our policies and procedures and, in particular, through our policies regarding employment, equality and diversity, treating customers fairly and information security.

## Strategic Report (continued)

### Corporate Social Responsibility (continued)

The Group's Modern Slavery Act statement is available on its website: [www.enwl.co.uk/about-us/modern-slavery-act-compliance-statement](http://www.enwl.co.uk/about-us/modern-slavery-act-compliance-statement).

### Anti-corruption and anti-bribery

At Electricity North West we are proud of our strong commitment to high ethical standards in the way that we work. The business takes a zero-tolerance approach to bribery and corruption, and is committed to acting professionally, fairly and with integrity in all our business dealings and relationships wherever we operate, implementing and enforcing effective systems to counter bribery. It is important that our regulator and other stakeholders have confidence in the arrangements and integrity of the organisation.

The Company operates a number of policies governing the anti-bribery and anti-corruption matters: Anti-Corruption and Bribery policy, Disclosure (whistleblowing) policy, Ethics policy and Conflict of Interest policy. These policies apply to all employees and officers of Electricity North West and form part of the employee Code of Conduct. Other individuals performing functions for the Company, such as agency workers and contractors, are also required to adhere to our anti-bribery and anti-corruption policies. To support our whistleblowing policy we have in place a confidential independent reporting line called Safecall.

### Employees

The Group is a major employer in the North West of England and employs over 1,900 people in the region. The Group also works with a carefully chosen contractor workforce providing even greater levels of employment for the region. We are committed to providing secure, long-term employment and career development opportunities for employees. We look to balance the right skills and people

resources to support the business in the long term.

The Group sets policies and encourages a working culture that recognises, respects, values and harnesses diversity for the benefit of the Group and the individual, and we are committed to integrating equality and diversity into all that the Group does.

The Group is committed to fulfilling its obligations in accordance with the Disability Discrimination Act 1995 and best practice. As an equal opportunities employer, equal consideration is given to applicants with disabilities in the Group's employment criteria. The business will modify equipment and practices wherever it is safe and practical to do so, both for new employees and for those employees that become disabled during the course of their employment.

### Gender diversity

Information on the composition of the workforce at the year end is summarised

	2019	2019	2018	2018
	Male	Female	Male	Female
Total employees	1,420	482	1,400	480
Senior managers	35	15	32	15
Executive leadership team*	7	1	7	1
Directors	10	2	6	0

below:

\* The Executive leadership team figure includes the two Executive Directors, who are also included in the Directors figure.

### Going concern

When considering whether to continue to adopt the going concern basis in preparing the Annual Report and Consolidated Financial Statements, the Directors have taken into account a number of factors, including the following:

- ENWL's electricity distribution licence includes the obligation in standard licence condition 40 to maintain an investment grade issuer credit rating;

## **Strategic Report (continued)**

### **Going concern (continued)**

- Under section 3A of the Electricity Act 1989, the Gas and Electricity Markets Authority has a duty, in carrying out its functions, to have regard to the need to secure that licence holders are able to finance their activities, which are the subject of obligations imposed by or under Part 1 of the Electricity Act 1989 or the Utilities Act 2000;
- Management has prepared, and the Directors have reviewed, Group budgets for the year ending 31 March 2019 and forecasts covering the period to the end of the current price review in 2023. These forecasts include projections and cash flow forecasts, including covenant compliance considerations. Inherent in forecasting is an element of uncertainty and our forecasts have been sensitised for possible changes in the key assumptions, including RPI and under recoveries of allowed revenue. This analysis demonstrates that there is sufficient headroom on key covenants and that there are sufficient resources available to the Group within the forecast period; and
- Short-term liquidity requirements are forecast to be met from the Group's normal operating cash flow. Further liquidity is provided by surplus cash and short-term deposit balances. Furthermore, committed undrawn bank facilities of £50m within ENWL and £74m in the Company are available from lenders. Whilst the utilisation of these facilities is subject to gearing covenant restrictions, 12 month projections to 31 May 2019 indicate there is significant headroom on these covenants.

Consequently, after making appropriate enquiries, the Directors 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 Consolidated Financial Statements.

The going concern basis has been adopted by the Directors, with consideration of the guidance given in 'Going Concern and Liquidity Risk: Guidance for Directors of UK Companies 2009' published by the Financial Reporting Council in October 2009.

### **Viability statement**

In accordance with the provision of C.2.2 of the 2018 UK Corporate Governance Code the Directors have assessed viability over a period longer than that required for going concern and have chosen the duration to the end of the regulatory period in 2023.

Whilst the Board has no reason to believe the Group will not be viable over a longer period, the period over which the Board considers it possible to form a reasonable expectation as to the Group's longer-term viability, based on the risk and sensitivity analysis undertaken, is the period to 31 March 2023, the end of the current regulatory period. The Board has considered whether it is aware of any specific relevant factors and notes, in particular, the Ofgem's RIIO-ED2 consultation document, which indicates lower equity returns and possibly a changed incentive environment for RIIO-ED2.

## Strategic Report (continued)

### Viability statement (continued)

The Board has also considered the current political environment, including potential changes in future government policy as well as the impact from a potential Brexit, in making the viability assessment. In reaching its conclusion, the Board has taken into account Ofgem's statutory duty to secure that companies can finance their functions and has assumed that there will be no changes to the regulatory framework or Government policy that will affect the Company's viability.

The Directors have conducted a robust assessment of the principal risks facing the Company and believe that the Company is in a position to manage these risks.

In arriving at their conclusion, the Directors have considered the Company's forecast financial performance and cash flow over the viability period to 2023. Headroom to compliance ratios over the viability period is considered and the extent to which deviations in financial performance from the business plan may impact that headroom. The Directors have considered this headroom in assessing the Company's long term viability. The Directors have also considered the potential impact from a range of possible outcomes from the ongoing strategic review by the Ultimate shareholders of the Group, including the impact on liquidity from change of control clauses on the Groups debt.

On the basis of this assessment, and assuming that the principal risks are managed or mitigated as expected, the Directors have a reasonable expectation that the Company will be able to continue in operation and meet its liabilities as they fall due over the four year period of their assessment.

### Fair, balanced & understandable

The Directors have reviewed the thorough assurance process in place within the Group with regards to the preparation, verification

and approval of financial reports. This process includes:

- Detailed review and appropriate challenge from key internal Group functions, such as Group Risk, Assurance and Internal Audit;
- Formal sign-offs from the business area senior managers, the finance managers and Chief Financial Officer of ENWL;
- Group Audit Committee oversight, involving a review of key financial reporting judgements, review and appropriate challenge on matters such as any changes to significant accounting policies and practices during the year, significant adjustments and the going concern assumption;
- The involvement of qualified, professional employees with an appropriate level of expertise and experience throughout the business; and
- Engagement of a professional and experienced external auditor, a framework for full transparent disclosure of information during the audit process and post audit evaluation.

As a result of these processes together with the information and assurance provided by the day to day internal control processes, the information provided by the Executive Leadership Team of ENWL and the in-depth reporting required by Ofgem, both the Audit Committee of ENWL and the Board are satisfied that the Annual Report and Consolidated Financial Statements taken as a whole, provide a fair, balanced and understandable assessment of the Group's position at 31 March 2019.

Approved by the Board on 30 May 2019 and signed on its behalf by:



**D Brocksom**  
Director

## **Directors' Report**

The Directors present their Annual Report and audited Consolidated financial statements of North West Electricity Networks plc (the "Company" or "NWEN plc") and its subsidiaries (together referred to as the "Group") for the year ended 31 March 2019.

### **Dividends**

During the year ended 31 March 2019, the Company proposed and paid a final dividend for the year ended 31 March 2018 of £0.5m, paid in June 2018, and an interim dividend of £7.5m that was paid in December 2018. In the year ended 31 March 2018 the Company declared a final dividend for the year ended 31 March 2017 of £nil, and an interim dividend of £39.7m that was paid in December 2017. The Directors have proposed a final dividend of £8.2m for the year ended 31 March 2019.

### **Directors**

The Directors of the Company during the year ended 31 March 2019 and to date are set out below. Directors were appointed for the whole year and to the date of this report, except where otherwise indicated.

#### **Executive Directors**

D Brocksom  
P Emery

#### **Non-executive Directors**

C Dowling  
R Holden  
J Lynch  
N Mills

At no time during the year did any Director have a material interest in any contract or arrangement which was significant in relation to the Company's business.

### **Directors' and Officers' insurance**

The Group maintains an appropriate level of directors' and officers' insurance whereby Directors are indemnified against liabilities to third parties to the extent permitted by the

Companies Act. The insurance is a group policy, held in the name of NWEN (Jersey) and is for the benefit of that company and all its subsidiaries.

### **People**

The Group's policies on employee consultation and involvement, the treatment of disabled employees and on equality and diversity across all areas of the business are contained within the Strategic Report, with further information provided in the People section of the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements.

### **Corporate Social Responsibility**

Details of the Group's approach to Corporate Social Responsibility can be found in the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements.

### **Research and development**

The Group is committed to developing innovative and cost-effective solutions for providing high quality services and reliability to our customers, and for the benefit of the wider community and the development of the network, as further detailed in the Strategic Report of the ENWL Annual Report and Consolidated Financial Statements. During the year ended 31 March 2019 the Group incurred £2.9m of expenditure on research and development (2018: £3.4m), see Note 5.

### **Financial instruments**

The risk management objectives and policies of the Group in relation to the use of financial instruments can be found in the Strategic Report and in Note 21 to the Financial Statements.

### **Fixed assets**

Further details on Property, Plant and Equipment are provided in the Strategic Report and Note 13 to the Financial Statements.

## Directors' Report (continued)

Approved by the Board on 30 May 2019 and signed on its behalf by:

### Capital structure

The Company's capital structure is set out in Note 29 to the Financial Statements.

### Commitments

Details of commitments and contractual obligations are provided in Notes 12, 13, 20 and 33 of the Financial Statements.

### Information given to the auditor

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

- (1) so far as the Director is aware, there is no relevant audit information of which the Company's auditor is unaware; and
- (2) each Director has taken all the steps that they ought to have taken as a Director in order to make themselves aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

This confirmation is given and should be interpreted within the provisions of s418 of the Companies Act 2006.

### Independent auditor

Deloitte LLP, Statutory Auditor, Manchester, United Kingdom has expressed its willingness to continue in office as auditor of the Group. In accordance with section 487 of the Companies Act 2006, Deloitte LLP is deemed to be re-appointed as auditor of the Company.

### Registered address

The Company is registered in England, the United Kingdom, at the following address:

North West Electricity Networks plc  
304 Bridgewater Place  
Birchwood Park  
Warrington  
England  
WA3 6XG

Registered number: 06428375



**D Brocksom**  
Director

## **Directors' Responsibilities Statement**

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

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union. Under company law the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the company and of the profit or loss of the company for that period. [In preparing these financial statements, International Accounting Standard 1 requires that directors:

- properly select and apply accounting policies;
- present information, including accounting policies, in a manner that provides relevant, reliable, comparable and understandable information;
- provide additional disclosures when compliance with the specific requirements in IFRSs are insufficient to enable users to understand the impact of particular transactions, other events and conditions on the entity's financial position and financial performance; and
- make an assessment of the company's ability to continue as a going concern.

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

This responsibility statement was approved by the Board of Directors on 30 May 2019 and is signed on its behalf by:



**D Brocksom**  
Director

## **Independent Auditor's Report to the Members of North West Electricity Networks plc**

### **Opinion**

In our opinion:

- the financial statements of North West Electricity Networks plc (the 'parent company') and its subsidiaries (the 'group') give a true and fair view of the state of the group's and of the parent company's affairs as at 31 March 2019 and of the group's profit for the year then ended;
- the group financial statements have been properly prepared in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union;
- the parent company financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union and as applied in accordance with the provisions of the Companies Act 2006; and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the Consolidated Statement of Comprehensive Income;
- the Consolidated and Parent Company Balance Sheets;
- the Consolidated and Parent Company Statements of Changes in Equity;
- the Consolidated and Parent Company Cash Flow Statement;
- the related notes 1 to 33.

The financial reporting framework that has been applied in their preparation is applicable law and IFRSs as adopted by the European Union and, as regards the parent company financial statements, as applied in accordance with the provisions of the Companies Act 2006.

### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the group and the parent company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the 'FRC's') Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### **Conclusions relating to going concern**

We are required by ISAs (UK) to report in respect of the following matters where:

- the directors' use of the going concern basis of accounting in preparation of the financial statements is not appropriate; or
- the directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the group's or the parent 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 financial statements are authorised for issue.

We have nothing to report in respect of these matters.

## **Independent Auditor's Report to the Members of North West Electricity Networks plc (continued)**

### **Other information**

The directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in respect of these matters.

### **Responsibilities of directors**

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

In preparing the financial statements, the directors are responsible for assessing the group's and the parent company's ability to

continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the group or the parent company or to cease operations, or have no realistic alternative but to do so.

### **Auditor's responsibilities for the audit of the financial statements**

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

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

### **Report on other legal and regulatory requirements**

### **Opinions on other matters prescribed by the Companies Act 2006**

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the Strategic Report and the Directors' Report have been prepared in accordance with applicable legal requirements.

### **Independent Auditor's Report to the Members of North West Electricity Networks plc (continued)**

In the light of the knowledge and understanding of the group and of the parent company and their environment obtained in the course of the audit, we have not identified any material misstatements in the Strategic Report or the Directors' Report.

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

Under the Companies Act 2006 we are required to report in respect of the following matters 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 financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

We have nothing to report in respect of these matters.

#### **Use of our report**

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



**Christopher Robertson**  
(Senior Statutory Auditor)  
For and on behalf of Deloitte LLP  
Statutory Auditor  
Manchester, United Kingdom  
30 May 2019

## Financial Statements

### Consolidated Statement of Comprehensive Income

for the year ended 31 March 2019

	Note	Group 2019 £m	Group 2018 £m
<b>Revenue</b>	4	<b>449.6</b>	430.2
Employee costs	5,6	<b>(58.1)</b>	(51.5)
Depreciation and amortisation expense	5	<b>(116.9)</b>	(112.3)
Other operating costs		<b>(93.2)</b>	(92.2)
<b>Total operating expenses</b>		<b>(268.2)</b>	(256.0)
<b>Operating profit</b>	5	<b>181.4</b>	174.2
Investment income	8	<b>0.4</b>	1.1
Finance expense (net)	9	<b>(149.5)</b>	(90.8)
<b>Profit before taxation</b>		<b>32.3</b>	84.5
Taxation	10	<b>(6.9)</b>	(18.0)
<b>Profit for the year attributable to equity shareholders</b>		<b>25.4</b>	66.5
<b>Other comprehensive income:</b>			
<b>Items that will not be reclassified subsequently to profit or loss:</b>			
Re-measurement of net defined benefit liability	22	<b>41.4</b>	27.1
Deferred tax on re-measurement of defined benefit liability	24	<b>(7.0)</b>	(4.6)
Adjustment due to change in future tax rates of brought forward deferred tax	24	-	-
<b>Other comprehensive income for the year</b>		<b>34.4</b>	22.5
<b>Total comprehensive income for the year attributable to shareholders</b>		<b>59.8</b>	89.0

The results for the current and prior year are derived from continuing operations.

As permitted by section 408 of the Companies Act 2006, the Company has not presented its own Statement of Comprehensive Income. The profit after tax for the Company for the year ended 31 March 2019 was £3.9m (2018: £31.5m).

**Consolidated Statement of Financial Position**

as at 31 March 2019

	Note	Group 2018 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>ASSETS</b>					
<b>Non-current assets</b>					
Intangible assets and goodwill	12	239.2	-	236.5	-
Property, plant and equipment	13	3,270.1	-	3,148.5	-
Retirement benefit surplus	22	32.8	-	-	-
Investments	14	-	1,145.7	-	1,145.7
Intercompany loan	15	-	75.3	-	73.7
		<b>3,542.1</b>	<b>1,221.0</b>	<b>3,385.0</b>	<b>1,219.4</b>
<b>Current assets</b>					
Inventories	16	12.2	-	10.5	-
Trade and other receivables	17	54.8	1.0	60.6	1.0
Current tax asset		-	9.4	-	9.6
Cash and cash equivalents	18,21	23.2	0.5	87.9	0.8
		<b>90.2</b>	<b>10.9</b>	<b>159.0</b>	<b>11.4</b>
<b>Total assets</b>		<b>3,632.3</b>	<b>1,231.9</b>	<b>3,544.0</b>	<b>1,230.8</b>
<b>LIABILITIES</b>					
<b>Current liabilities</b>					
Trade and other payables	19	(136.3)	(24.1)	(158.3)	(23.7)
Borrowings	20	(6.8)	-	(6.6)	-
Provisions	23	(0.8)	-	(0.8)	-
Current tax liability		(1.6)	-	(7.9)	-
		<b>(145.5)</b>	<b>(24.1)</b>	<b>(173.6)</b>	<b>(23.7)</b>
<b>Net current assets/ (liabilities)</b>		<b>(55.3)</b>	<b>(13.2)</b>	<b>(14.6)</b>	<b>(12.3)</b>
<b>Non-current liabilities</b>					
Borrowings	20	(2,184.9)	(1,118.9)	(2,249.7)	(1,113.2)
Derivative financial instruments	21	(422.8)	(13.7)	(378.3)	(14.6)
Retirement benefit obligation	22	-	-	(18.2)	-
Deferred tax liabilities	24	(235.5)	-	(219.6)	-
Provisions	23	(2.2)	-	(2.3)	-
Customer contributions	25	(363.9)	-	(330.6)	-
		<b>(3,209.3)</b>	<b>(1,132.6)</b>	<b>(3,198.7)</b>	<b>(1,127.8)</b>
<b>Total liabilities</b>		<b>(3,354.8)</b>	<b>(1,156.7)</b>	<b>(3,372.3)</b>	<b>(1,151.5)</b>
<b>Net assets</b>		<b>277.5</b>	<b>75.2</b>	<b>171.7</b>	<b>79.3</b>
<b>EQUITY</b>					
Called up share capital	27	3.0	3.0	3.0	3.0
Retained earnings		274.5	72.2	168.7	76.3
<b>Total equity</b>		<b>277.5</b>	<b>75.2</b>	<b>171.7</b>	<b>79.3</b>

The financial statements of North West Electricity Networks plc (registered number 06428375) were authorised for issue and approved by the Board of Directors on 30 May 2019 and signed on its behalf by:

**D Brocksom**  
Director

## Consolidated Statement of Changes in Equity

for the year ended 31 March 2019

Group	Note	Called up share capital £m	Retained earnings £m	Total equity £m
At 31 March 2017		3.0	119.4	122.4
Profit for the year		-	66.5	66.5
Other comprehensive income	22	-	27.1	27.1
Tax on components of comprehensive income	24	-	(4.6)	(4.6)
<b>Total comprehensive income for the year</b>		-	89.0	89.0
<b>Transactions with owners recorded directly in equity</b>				
Equity dividends	11	-	(39.7)	(39.7)
At 31 March 2018		<b>3.0</b>	<b>168.7</b>	<b>171.7</b>
Opening reserves adjustment on transition to IFRS 9		-	<b>71.0</b>	<b>71.0</b>
Tax impact on opening reserves adjustment on transition to IFRS 9			<b>(17.0)</b>	<b>(17.0)</b>
Profit for the year		-	<b>25.4</b>	<b>25.4</b>
Other comprehensive income	22	-	<b>41.4</b>	<b>41.4</b>
Tax on components of comprehensive income	24	-	<b>(7.0)</b>	<b>(7.0)</b>
<b>Total comprehensive income for the year</b>		-	<b>59.8</b>	<b>59.8</b>
<b>Transactions with owners recorded directly in equity</b>				
Equity dividends	11	-	<b>(8.0)</b>	<b>(8.0)</b>
<b>At 31 March 2019</b>		<b>3.0</b>	<b>274.5</b>	<b>277.5</b>

## Company Statement of Changes in Equity

for the year ended 31 March 2019

	Note	Called up share capital £m	Retained earnings £m	Total equity £m
At 31 March 2017		3.0	84.5	87.5
Profit for the year		-	31.5	31.5
<b>Total comprehensive income for the year</b>		-	31.5	31.5
<b>Transactions with owners recorded directly in equity</b>				
Equity dividends	11	-	(39.7)	(39.7)
At 31 March 2018		<b>3.0</b>	<b>76.3</b>	<b>79.3</b>
Profit for the year		-	<b>3.9</b>	<b>3.9</b>
<b>Total comprehensive income for the year</b>		-	<b>3.9</b>	<b>3.9</b>
<b>Transactions with owners recorded directly in equity</b>				
Equity dividends	11	-	<b>(8.0)</b>	<b>(8.0)</b>
<b>At 31 March 2019</b>		<b>3.0</b>	<b>72.2</b>	<b>75.2</b>

## Consolidated and Company Statement of Cash Flows

for the year ended 31 March 2019

	Note	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>Operating activities</b>					
Cash generated from/ (used in) operations	32	267.5	-	238.6	(0.4)
Interest paid		(91.0)	(44.6)	(89.7)	(44.6)
Tax (paid)/received		(21.5)	5.6	(5.9)	9.2
<b>Net cash generated from operating activities</b>		<b>155.0</b>	<b>(39.0)</b>	143.0	(35.8)
<b>Investing activities</b>					
Interest received and similar income		0.5	2.0	1.0	2.0
Dividends received		-	46.3	-	75.6
Purchase of property, plant and equipment		(224.2)	-	(200.3)	-
Purchase of intangible assets		(8.9)	-	(9.5)	-
Customer contributions received		37.8	-	44.0	-
Proceeds from sale of property, plant and equipment		0.4	-	0.2	-
<b>Net cash used in investing activities</b>		<b>(194.4)</b>	<b>48.3</b>	(164.6)	77.6
<b>Net cash flow before financing activities</b>		<b>(39.4)</b>	<b>9.3</b>	(21.6)	41.8
<b>Financing activities</b>					
Movement on intercompany borrowings		-	-	0.4	(2.1)
Repayment of borrowings		(6.7)	(1.6)	(6.5)	-
Accretion on index-linked swaps		-	-	(8.8)	-
Movement in cash collateral held		(10.6)	-	10.6	-
Transfer from money market deposits		-	-	10.0	-
Dividends paid to equity shareholders of the Company		(8.0)	(8.0)	(39.7)	(39.7)
<b>Net cash used in financing activities</b>		<b>(25.3)</b>	<b>(9.6)</b>	(34.0)	(41.8)
<b>Net (decrease) in cash and cash equivalents</b>		<b>(64.7)</b>	<b>(0.3)</b>	(55.6)	-
<b>Cash and cash equivalents at the beginning of the year</b>	18	<b>87.9</b>	<b>0.8</b>	143.5	0.8
<b>Cash and cash equivalents at the end of the year</b>	18	<b>23.2</b>	<b>0.5</b>	87.9	0.8

## **Notes to the Financial Statements**

North West Electricity Networks plc is a company incorporated in the United Kingdom under the Companies Act 2006.

The financial statements are presented in sterling, which is the functional currency of the Company and Group. All values are rounded to the nearest million pounds (£'m) unless otherwise indicated.

The financial statements are prepared on the going concern basis. Further detail on the going concern assessment is contained in the Strategic Report.

### **1. Adoption of new and revised Standards**

#### **New and amended IFRS Standards that are effective for the current year**

##### **IFRS 9: *Financial Instruments***

The Group has applied IFRS 9 during the year, electing not to restate comparatives. IFRS 9 introduced new requirements for:

- classification and measurement of financial assets and financial liabilities,
- impairment of financial assets, and
- hedge accounting.

The impact of these new requirements on the Group is outlined below.

#### *a) Classification and measurement of financial assets*

All recognised financial assets within the scope of IFRS 9 are required to be measured at amortised cost or fair value on the basis of the entity's business model for managing the financial assets, and their contractual cash flow characteristics.

Specifically:

- Financial assets held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, are measured at amortised cost,
- Financial assets held within a business model whose objective is to both collect the contractual cash flows and to sell the financial assets, and that have contractual cash flows that are solely payments of principal and interest on the principal amount outstanding, are measured at fair value through other comprehensive income (FVTOCI),
- All other financial assets are measured at fair value through profit or loss (FVTPL).

Financial assets that are measured at amortised cost or FVTOCI are subject to impairment (see c) below).

## Notes to the Financial Statements (continued)

### 1. Adoption of new and revised Standards (continued)

The financial assets of the Group were reviewed and assessed at 1 April 2018, the transition date, based on the facts and circumstances at that date and it was concluded that the initial application of IFRS 9 had the following impact on the classification and measurement of the Group's financial assets:

- The Group's inter-company hybrid contract asset, in ENW Finance plc, was bifurcated under IAS 39, with the host measured at amortised cost and the embedded derivative separately identified and measured at FVTPL. Under IFRS 9, the embedded derivative can no longer be separated out and the classification criteria for financial assets are applied to the hybrid contract as a whole. As the contractual cash flows of the hybrid asset do not consist solely of payments of principal and interest on the principal amount outstanding, the entire hybrid asset is measured at FVTPL. This change impacts ENW Finance plc only, as the inter-company asset is eliminated on consolidation.
- Other financial assets classified as loans and receivables under IAS 39 that were measured at amortised cost continue to be measured at amortised cost under IFRS 9 as they are held within a business model to collect contractual cash flows and those cash flows consist solely of payments of principal and interest on the principal amount outstanding.
- The Group's financial assets measured at FVTPL under IAS 39 continue to be measured at FVTPL under IFRS 9.

Note e) below tabulates the change in classification of the Group's financial assets upon application of IFRS 9.

The change in classification of the hybrid contract has resulted in a fair value gain of £29.6m being recognised in opening retained earnings of ENW Finance plc, net of the deferred tax impact.

#### b) *Classification and measurement of financial liabilities*

IFRS 9 does not change the classification and measurement of financial liabilities, however, on transition the classification was assessed based on the facts and circumstances at that date. The initial application of IFRS 9 had the following impact on the classification and measurement of the Group's financial liabilities:

- The borrowings designated at FVTPL under IAS 39 were re-assessed against the criteria in IFRS 9 and the facts and circumstances were such that the criteria allowing such designation were not met at the date of initial application. Consequently, the designation was revoked and the relevant borrowings measured at amortised cost. Accordingly, the change introduced by IFRS 9 relating to the accounting for changes in the fair value of a financial liability designated as at FVTPL attributable to changes in the credit risk of the issuer, do not affect the Group.
- The classification and measurements of other financial liabilities was not impacted.

Note e) below tabulates the change in classification of the Group's financial liabilities upon application of IFRS 9.

The change in classification of the borrowings previously designated at FVTPL resulted in a fair value gain of £71.0m being recognised in opening retained earnings of ENWL, net of the deferred tax impact.

## Notes to the Financial Statements (continued)

### 1. Adoption of new and revised Standards (continued)

#### c) *Impairment of financial assets*

IFRS 9 requires an expected credit loss (ECL) model as opposed to an incurred credit loss model under IAS 39, with changes in those expected credit losses recognised at each reporting date, reflecting the change in credit risk since initial recognition of the financial assets. It is no longer necessary for a credit event to have occurred before credit losses are recognised.

Financial assets that are measured at amortised cost or FVTOCI are subject to impairment. The relevant financial assets of the Group at amortised cost are cash and cash equivalents, inter-company loans and trade receivables and contract assets. The Group has no financial assets at FVTOCI.

IFRS 9 requires the Group to measure the loss allowance at an amount equal to the lifetime ECL if the credit risk on that financial asset has increased significantly since initial recognition, or if the financial asset is a purchased or originated credit-impaired financial asset. However, if the credit risk on a financial asset has not increased significantly since initial recognition, the Group is required to measure the loss allowance at an amount equal to 12-months ECL. IFRS 9 requires a simplified approach for trade receivables and contract assets, measuring the loss allowance equal to lifetime ECL.

All inter-company loans have been assessed to have low credit risk. As such, the Group assumes that the credit risk on these financial assets has not increased significantly since initial recognition and recognises 12-month ECLs for these assets.

For trade receivables and contract assets, the Group applies the simplified approach and recognises lifetime ECLs for these assets.

All cash and cash equivalents are assessed to have low credit risk at each reporting date as they are held with reputable international banking institutions.

The additional credit loss allowance of £24,060 at 31 March 2019 (2018: £nil) was recognised in the Statement of Comprehensive Income of the Company, and charged against the respective asset.

#### d) *Hedge accounting*

The new hedge accounting requirements retain the three types of hedge accounting. However, greater flexibility has been introduced to the types of transactions eligible for hedge accounting, specifically broadening the types of instruments that qualify for hedging instruments and the types of risk components of non-financial items that are eligible for hedge accounting. In addition, the effectiveness test has been replaced with the principle of an 'economic relationship'. Retrospective assessment of hedge effectiveness is also no longer required.

The Group did not designate any hedging relationships under IAS 39 and neither has designated any hedging relationships under IFRS 9.

#### e) *Disclosures in relation to the initial application of IFRS 9*

Under IFRS 9, consequential amendments were made to IFRS 7 to require certain disclosures when an entity first applies IFRS 9. The disclosures apply regardless of whether an entity restates comparatives.

The table below shows information relating to those financial assets and liabilities that have been reclassified as a result of transition to IFRS 9.

## Notes to the Financial Statements (continued)

## 1. Adoption of new and revised Standards (continued)

	Financial asset from amortised cost to FVTPL* £m	Financial liability from FVTPL to amortised cost £m
<b>1 April 2018:</b>		
IAS 39 carrying amount at FVTPL	199.3	367.2
Remeasurement	29.6	(71.0)
IFRS 9 carrying amount at amortised cost	228.9	296.2
Plus FV of embedded derivative	300.1	-
FV of hybrid asset	529.0	-
FV movement in year	22.9	-
Amortisation of premium in year	-	(4.7)
<b>31 March 2019:</b>		
IFRS 9 carrying amount at amortised cost	551.9	291.5

\*This impacts ENW Finance plc only, as the inter-company asset is eliminated on consolidation.

The application of IFRS 9 has had no impact on the consolidated cash flows of the Group.

**IFRS 15: Revenue from Contracts with Customers**

The Group has applied IFRS 15 for the first time in the current year.

IFRS 15 establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. The core principle of IFRS 15 is that an entity should recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Under IFRS 15, an entity recognises revenue when (or as) a performance obligation is transferred to the customer.

The main impact of IFRS 15 for the Group is with regards to the customer contributions in respect of connections contracts which was previously accounted for under IFRIC 18 (see Note 2 'Revenue Recognition' for details of this change). The impact of adopting IFRS 15 is not material for the Company.

**Amendments to other standards:**

Amendments to other IFRS Standards and interpretations issued by the International Accounting Standards Board (IASB) that are effective in the year are listed below; their adoption has not had any material impact on the disclosures or the amounts reported in these financial statements:

- IFRS 2 (amendments) *Classification and Measurement of Share-based Payment Transactions*,
- IAS 40 (amendments) *Transfers of Investment Property*,
- *Annual Improvements to IFRS Standards 2014-2016 Cycle*,
- Amendments to IAS 28 *Investments in Associates and Joint Ventures*, and
- IFRIC 22 *Foreign Currency Transactions and Advance Consideration*.

## Notes to the Financial Statements (continued)

### 1. Adoption of new and revised Standards (continued)

#### New and revised IFRS Standards in issue but not yet effective

At the date of authorisation of these financial statements, the Group has not applied the following new and revised IFRS Standards that have been issued but are not yet effective (and, in some cases, had not yet been adopted by the EU):

- IFRS 16 *Leases*,
- IFRS 17 *Insurance Contracts*,
- Amendments to IFRS 9: *Prepayment Features with Negative Compensation*,
- Amendments to IAS 28: *Long-term Interests in Associates and Joint Ventures*,
- Annual Improvements to IFRS Standards 2015-2017 Cycle: *Amendments to IFRS 3 Business Combinations, IFRS 11 Joint Arrangements, IAS 12 Income Taxes and IAS 23 Borrowing Costs*,
- Amendments to IAS 19 *Employee Benefits: Plan Amendment, Curtailment or Settlement*,
- IFRS 10 *Consolidated Financial Statements and IAS 28 (amendments): Sale or Contribution of Assets between an Investor and its Associate or Joint Venture*, and
- IFRIC 23 *Uncertainty over Income Tax Treatments*.

The Directors do not expect that the adoption of the Standards listed above will have a material impact on the financial statements of the Group in future periods, except as noted below.

#### IFRS 16: *Leases*

The effective date of IFRS 16 is for accounting periods beginning on or after 1 January 2019; the Group will, therefore, apply IFRS 16 in the year ending 31 March 2020. The Group intends to adopt the modified retrospective approach without restatement of comparatives.

#### **Impact of the new definition of a lease:**

The Group will make use of the practical expedient available on transition to IFRS 16 not to reassess whether a contract is or contains a lease. Accordingly, the definition of a lease in accordance with IAS 17 and IFRIC 4 will continue to apply to those leases entered or modified before 31 March 2019.

The change in definition of a lease mainly relates to the concept of control. IFRS 16 distinguishes between leases and service contracts on the basis of whether the use of an identified asset is controlled by the customer. Control is considered to exist if the customer has:

- The right to obtain substantially all of the economic benefits from the use of an identified asset; and
- The right to direct the use of that asset.

The Group will apply the definition of a lease and related guidance set out in IFRS 16 to all lease contracts entered into or modified on or after 1 April 2019 (whether it is a lessor or a lessee in the lease contract). In preparation for the first-time application of IFRS 16, the Group has carried out an implementation project. The project has shown that the new definition in IFRS 16 will not change significantly the scope of contracts that meet the definition of a lease for the Group.

The Group expects to recognise incremental lease liabilities of approximately £10m and associated right-of-use assets of approximately £9m at 1 April 2019. There is no deferred tax impact on initial application. The Group does not expect a material earnings impact to arise as a result of application however, as all future cash flows will be treated as financing there will be an annual improvement to operating cash flows (and consequently, adjusted operating cash flow) in the region of £2m.

## **Notes to the Financial Statements (continued)**

### **2. Significant accounting policies**

The principal accounting policies adopted in the preparation of these financial statements are set out below. These policies have been applied consistently in the current year and the prior year.

#### **Basis of accounting**

The financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) adopted by the European Union (EU) and therefore comply with Article 4 of the EU IAS Regulation.

The financial statements have been prepared on the historical cost basis, except for financial instruments that are measured at fair value. Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. More details on the fair value measurements of financial instruments are given in Note 20.

#### **Basis of consolidation**

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries), made up to 31 March each year.

Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary. There have been no acquisitions or disposals of subsidiaries in the current or prior year.

Accounting policies are consistent in all Group companies.

All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between Group members are eliminated on consolidation.

The Directors have taken advantage of the exemption available under Section 408 of the Companies Act and not presented a Statement of Comprehensive Income for the Company alone.

#### **Business combinations and goodwill**

Acquisitions of subsidiaries are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interest issued by the Group in exchange for control of the acquiree. Acquisition related costs are recognised in profit or loss as incurred.

Goodwill is measured as the excess of the consideration transferred over the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed, and is recognised as an asset. If, after reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the consideration transferred, the excess is recognised immediately in profit or loss.

Goodwill is allocated to cash-generating units and is not amortised but reviewed for impairment annually, or more frequently when there is an indication that it may be impaired.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Investments (Company only)

Investments in subsidiary undertakings are stated at cost less any provisions for permanent diminution in value. Dividends received and receivable are credited to the Company's Statement of Comprehensive Income to the extent that they represent a realised profit for the Company.

#### Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable primarily for the distribution of electricity in the normal course of business, net of VAT.

The recognition of revenue from the distribution of electricity includes an assessment of the volume of unbilled energy distributed as at the year end. Non-distribution sales relate to the invoice value of other goods and services provided, which also relate to the electricity network.

Where turnover received or receivable in the year exceeds the maximum amount permitted by regulatory agreement adjustments will be made to future prices to reflect this over-recovery; no liability is recognised as such an adjustment to future prices relates to the provision of future services. Similarly no asset is recognised where a regulatory agreement permits adjustments to be made to future prices in respect of an under-recovery.

Incentive income earned or adjustments for under or over spend on totex, or over or under delivery of outputs, all in the financial year are not adjusted as adjustments to revenues in the period. These are adjusted through the regulatory mechanism in revenues two years later. Similarly adjustments in respect of comparable performance measures are reflected in the current year's financial statements.

The Group recognises revenue generally at the time of delivery and when collection of the resulting receivable is reasonably assured. Payments received in advance of revenue recognition are recorded as deferred revenue. The treatment of revenue from distribution of electricity remains the same under provisions of IFRS 15 and is therefore not impacted by the transition to the new standard.

#### Customer contributions

The current accounting treatment for customer contributions towards distribution system assets is to defer revenue and release over the life of the asset. The income is released to the statement of profit or loss on a straight line basis, in line with the useful economic life of the distribution system assets.

Customer contributions were previously accounted for under IFRIC 18. From 1 January 2018, IFRS 15 superseded IFRIC 18 and IAS 18. Contributions from customers falls under the scope of the new standard for the accounting year ended 31 March 2019.

Previously, the amortisation of contributions received pre 1 July 2009 was posted in operating costs and the amortisation of contributions received post 1 July 2009 was posted in revenue (per IFRIC 18). From the year ended 31 March 2019 onwards, all amortisation will be recognised in revenue instead of being split between revenue and operating costs. The accounts for the year ended 31 March 2018 have not been restated for this under the modified retrospective approach.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Customer contributions (continued)

Under IFRS 15, revenue will be recognised as each performance obligation within the contract is satisfied. If performance obligations are not satisfied over time, revenue will not be recognised over time.

*Identification of contract with customer:* The written quotation provided by ENWL and accepted by the customer (the Agreement), has commercial substance in that ENWL's future cash flows are expected to change as a result and it is considered probable that ENWL will collect the consideration to which it is entitled under the Agreement in exchange for completion of the connection.

*Identification of performance obligation:* As the performance obligation relating to the ongoing maintenance is not covered by the Agreement, so in relation to the revenue arising from the customer contribution, there is only one performance obligation. This obligation is considered to be distinct because the following criteria are met:

- the customer can benefit from the good or service either on its own or together with other resources that are readily available to the customer; and readily available other resources being the existing network
- the entity's promise to transfer the good or service to the customer is separately identifiable from other promises in the contract. The connection is separately identifiable from maintenance as maintenance is not covered by the Agreement.

The existing distribution network is considered to be a readily available resource.

*Determination of transaction price:* All other factors being equal and the completion of the job is on budget, the expected transaction price will be that of the quoted price in the Agreement. Generally the price is fixed by Ofgem regulations. Variations may arise when the customer has certain specifications and changes are reviewed on a contract by contract basis to establish whether they should be treated as variable consideration. Variable consideration is accounted for based on the best estimate of the transaction price if it is highly probable that the revenue will be received. Given the variations on contracts are relating to a single performance obligation and do not constitute distinct services, these should be accounted for as a continuation of the original contract resulting in additional or reduced revenue.

*Allocation of transaction price:* For the Agreements being considered there is only one performance obligation to allocate the transaction price to. The transaction price is stated within the Agreement.

*Recognition of revenue when performance obligation is satisfied:* The performance obligation is regarded as satisfied over time as ENWL creates a bespoke asset for which they have no alternative use other than to provide electricity to the customer's premises. ENWL has an enforceable right to payment for the performance completed to date. Revenue is therefore recognised over the life of the asset.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Refundable customer deposits

Refundable customer deposits received in respect of property, plant and equipment are held as a liability until repayment conditions come into effect and the amounts are repaid to the customer or otherwise credited to customer contributions.

#### Dividend income

Dividend income is recognised when the Company's right to receive payment is established.

#### Investment income

Interest income is recognised when it is probable that the economic benefits will flow to the Group and the amount of the revenue can be measured reliably. It is accrued on a time basis, by reference to the principal outstanding and the effective interest rate.

#### Leases

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

Operating lease rentals are charged to the Statement of Comprehensive Income on a straight-line basis over the period of the lease.

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

#### Retirement benefit costs

Payments to the defined contribution retirement benefit scheme are recognised as an expense when employees have rendered service entitling them to the contributions.

The defined benefit retirement benefit scheme is provided through a division of the Electricity Supply Pension Scheme (ESPS'). The most recent actuarial valuation for the scheme for funding purposes was carried out at 31 March 2016; agreed actuarial valuations are carried out thereafter at intervals of not more than three years.

Results are affected by the actuarial assumptions used, which are disclosed in Note 21. Actual experience may differ from the assumptions made, for example, due to changing market and economic conditions and longer or shorter lives of participants.

Defined benefit costs are split into three categories:

- current service cost, past service cost and gains and losses on curtailments and settlements, recognised in employee costs (see Note 6) in the Consolidated Statement of Comprehensive Income;
- net interest expense or income, recognised within finance costs (see Note 9); and

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Retirement benefit costs (continued)

- re-measurement comprising actuarial gains and losses and the return on scheme assets (excluding interest) are recognised immediately in the balance sheet with a charge or credit to the statement of comprehensive income in the period in which they occur.

Defined benefit assets are measured at fair value while liabilities are measured at present value. The difference between the two amounts is recognised as a surplus or obligation in the Statement of Financial Position.

IFRIC14: *'The limit on a defined benefit asset, minimum funding requirements and their interaction'* was published by the interpretations committee of the International Accounting Standards Board in July 2007 and was adopted during the year ended 31 March 2008. IFRIC14 provides guidance on the extent to which a pension scheme surplus should be recognised as an asset and may also require additional liabilities to be recognised where minimum funding requirements exist. Legal opinion was obtained that a pension surplus could be recovered on wind up of the scheme and could therefore be recognised, along with associated liabilities.

The Group has concluded that it can recognise the full amount of this surplus on the grounds that it could gain sufficient economic benefit from the refund of the surplus assets that would be available to it following the final payment to the last beneficiary of the Scheme.

#### Taxation

The tax expense represents the sum of current and deferred tax charges for the financial year, adjusted for prior year items.

#### Current taxation

Current tax is based on taxable profit for the year and is calculated using tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Taxable profit differs from the net profit as reported in the Statement of Comprehensive Income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible.

#### Deferred taxation

Deferred tax is the tax expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit and is accounted for using the balance sheet liability method. Deferred tax liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised based on tax rates and laws that have been enacted or substantively enacted at the balance sheet date.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax is charged or credited in the Statement of Comprehensive Income, except when it relates to items charged or credited in other comprehensive income, in which case the deferred tax is also dealt with in other comprehensive income.

#### Intangible assets

Intangible assets with finite useful economic lives are measured initially at cost and are amortised on a straight-line basis over their estimated useful lives. The carrying amount is reduced by any provision for impairment where necessary.

Amortisation periods for categories of intangible assets are:

Computer software	1-12 years
-------------------	------------

Intangible assets under construction are not amortised. Amortisation commences from the date the intangible asset is available for use.

The Licence has an indefinite useful economic life and, therefore, is tested annually for impairment.

#### Property, plant and equipment

Property, plant and equipment comprise operational structures, non-operational land and buildings, fixtures and equipment, vehicles and other assets.

#### Operational structures

Infrastructure assets are depreciated by writing off their deemed cost less the estimated residual value, evenly over their useful lives, which range from 5 to 80 years. Employee costs incurred in implementing the capital schemes of the Group are capitalised within operational structure assets.

#### Assets other than operational structures

All other property, plant and equipment is stated at historical cost less accumulated depreciation.

Historical cost includes expenditure that is directly attributable to the acquisition of the items. Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the Statement of Comprehensive Income during the financial year in which they are incurred.

Freehold land and assets in the course of construction are not depreciated until the asset is available for use.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

Other assets are depreciated by writing off their cost evenly over their estimated useful lives, based on management's judgement and experience, which are principally as follows:

Buildings	30-60 years
Fixtures and equipment, vehicles and other	2-40 years

Depreciation methods and useful lives are re-assessed annually and, if necessary, changes are accounted for prospectively.

The gain or loss arising on the disposal or retirement of an asset is determined as the difference between the sale proceeds and the carrying amount of the asset and is recognised in the Statement of Comprehensive Income.

#### Impairment of tangible and intangible fixed assets

Tangible and intangible assets are reviewed for impairment at each balance sheet date to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated to determine the extent of the impairment loss, if any. Where the asset does not generate cash flows that are independent from other assets, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs.

An intangible asset with an indefinite life is tested for impairment at least annually and whenever there is an indication of impairment.

The recoverable amount is the higher of fair value less costs of disposal, and value in use. Value in use represents the net present value of expected future cash flows discounted on a pre-tax basis using a rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognised immediately in profit or loss.

Where an impairment loss subsequently reverses, the reversal is recognised immediately in profit or loss and the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but not so as to exceed the carrying amount that would have been determined had no impairment loss been recognised in prior years.

#### Research and development

Research costs are recognised in the Statement of Comprehensive Income as incurred. Development expenditure on an individual project is recognised as an intangible asset when the Group can demonstrate: the technical feasibility of completing the intangible asset so that it will be available for use, its intention to complete and its ability to use the asset, how the asset will generate future economic benefits, the availability of resources to complete the asset and the ability to reliably measure the expenditure incurred during development.

## **Notes to the Financial Statements (continued)**

### **2. Significant accounting policies (continued)**

#### **Inventories**

Inventories are stated at the lower of cost and net realisable value. Cost is based on weighted average cost and includes expenditure incurred in acquiring the inventories, conversion costs and other costs in bringing them to their present location and condition. Net realisable value represents the estimated selling price, net of estimated costs of selling.

#### **Financial instruments**

Financial assets and financial liabilities are recognised in the Group's balance sheet when the Group becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities (other than financial assets and financial liabilities at fair value through profit or loss) are added or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or financial liabilities at fair value through profit or loss are recognised immediately in profit or loss.

If the transaction price differs from fair value at initial recognition, the Group will account for such difference as follows:

- if fair value is evidenced by a quoted price in an active market for an identical asset or liability or based on a valuation technique that uses only data from observable markets, then the difference is recognised as a gain or loss on initial recognition (i.e. day 1 profit or loss); and
- in all other cases, the fair value will be adjusted to bring it in line with the transaction price (i.e. day 1 profit or loss will be deferred by including it in the initial carrying amount of the asset or liability).

After initial recognition, the deferred gain or loss will be released to profit or loss such that it reaches a value of zero at the time when the contract can be valued using active market quotes or verifiable objective market information. The Group policy for the amortisation of day 1 gain or loss is to release it in a reasonable fashion based on the facts and circumstances (e.g. using a straight line amortisation).

#### **Financial assets**

All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

All recognised financial assets are measured subsequently in their entirety at either amortised cost or fair value, depending on the classification of the financial assets.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Classification of financial assets

Financial assets that meet the following conditions are measured subsequently at amortised cost:

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

Financial assets that meet the following conditions are measured subsequently at fair value through other comprehensive income (FVTOCI):

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

By default, all other financial assets are measured subsequently at fair value through profit or loss (FVTPL).

#### Amortised cost and effective interest method

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period.

The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) excluding expected credit losses, through the expected life of the debt instrument, or, where appropriate, a shorter period, to the gross carrying amount of the debt instrument on initial recognition.

The amortised cost of a financial asset is the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, adjusted for any loss allowance. The gross carrying amount of a financial asset is the amortised cost of a financial asset before adjusting for any loss allowance.

Income is recognised using the effective interest method for debt instruments measured subsequently at amortised cost and at FVTOCI. For financial assets other than purchased or originated credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired. The Group has no financial assets purchased or originated credit-impaired, or that have subsequently become credit-impaired.

Interest income is recognised in profit or loss and is included in the 'Investment income' line item.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Financial assets at FVTPL

Financial assets that do not meet the criteria for being measured at amortised cost or at FVTOCI are measured at FVTPL. Specifically, the financial assets held by the Group classified as at FVTPL are derivatives and are stated at fair value, with any fair value gains or losses recognised in profit or loss to the extent they are not part of a designated hedging relationship. Fair value is determined in the manner described in Note 20.

#### Impairment of financial assets

The Group recognises a loss allowance for expected credit losses on investments in debt instruments that are measured at amortised cost or at FVTOCI, trade receivables and contract assets; the Group holds no lease receivables or financial guarantee contracts. The amount of expected credit losses is updated at each reporting date to reflect changes in credit risk since initial recognition of the respective financial instrument.

The Group always recognises lifetime ECL for trade receivables and contract assets. The expected credit losses on these financial assets are estimated using a provision matrix based on the Group's historical credit loss experience, adjusted for factors that are specific to the debtors, general economic conditions and an assessment of both the current as well as the forecast direction of conditions at the reporting date, including time value of money where appropriate.

For all other financial instruments, the Group recognises lifetime ECL when there has been a significant increase in credit risk since initial recognition. However, if the credit risk on the financial instrument has not increased significantly since initial recognition, the Group measures the loss allowance for that financial instrument at an amount equal to 12-month ECL.

Lifetime ECL represents the expected credit losses that will result from all possible default events over the life of a financial instrument. In contrast, 12-month ECL represents the portion of lifetime ECL that is expected to result from default events on a financial instrument that are possible within 12 months after the reporting date.

#### a) *Significant increase in credit risk*

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument at the reporting date with the risk of a default occurring on the financial instrument at the date of initial recognition. In making this assessment, the Group considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort.

Irrespective of the outcome of the above assessment, the Group presumes that the credit risk on a financial asset has increased significantly since initial recognition when contractual payments are more than 30 days past due, unless the Group has reasonable and supportable information that demonstrates otherwise.

Despite the foregoing, the Group assumes that the credit risk on a financial instrument has not increased significantly since initial recognition if the financial instrument is determined to have low credit risk at the reporting date. A financial instrument is determined to have low credit risk if the financial instrument has a low risk of default and the debtor has a strong capacity to meet its contractual cash flow obligations in the near term.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

The Group regularly monitors the effectiveness of the criteria used to identify whether there has been a significant increase in credit risk and revises them as appropriate to ensure that the criteria are capable of identifying a significant increase in credit risk before the amount becomes past due.

#### b) *Definition of default*

The Group considers that default has occurred when a financial asset is more than 90 days past due, unless the Group has reasonable and supportable information to demonstrate that a more lagging default criterion is more appropriate.

#### c) *Credit-impaired financial assets*

A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial asset have occurred.

#### d) *Measurement and recognition of expected credit losses*

The measurement of expected credit losses is a function of the probability of default, loss given default and the exposure at default. The assessment of the probability of default and loss given default is based on historical data adjusted by forward-looking information. The exposure at default is represented by the assets' gross carrying amount at the reporting date.

For financial assets, the expected credit loss is estimated as the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the Group expects to receive, discounted at the original effective interest rate.

If the Group has measured the loss allowance for a financial instrument at an amount equal to lifetime ECL in the previous reporting period, but determines at the current reporting date that the conditions for lifetime ECL are no longer met, the Group measures the loss allowance at an amount equal to 12-month ECL at the current reporting date, except for assets for which the simplified approach was used.

The Group recognises an impairment gain or loss in profit or loss for all financial instruments with a corresponding adjustment to their carrying amount through a loss allowance account.

### **Derecognition of financial assets**

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity.

On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying amount and the sum of the consideration received and receivable is recognised in profit or loss.

### **Cash and cash equivalents**

In the consolidated cash flow statement and related notes, cash and cash equivalents includes cash at bank and in hand, deposits, other short-term highly liquid investments that are readily convertible into known amounts of cash and have a maturity of three months or less and which are subject to an insignificant risk of change in value.

## **Notes to the Financial Statements (continued)**

### **2. Significant accounting policies (continued)**

#### **Money market deposits**

Money market deposits with terms to maturity in excess of three months are not included as cash or cash equivalents and are separately disclosed on the face of the Statement of Financial Position.

#### **Financial liabilities and equity**

Debt and equity instruments are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements and the definitions of a financial liability and an equity instrument.

#### **Equity instruments**

An equity instrument is any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. Equity instruments issued by the Group are recognised at the proceeds received, net of direct issue costs.

#### **Financial liabilities**

All financial liabilities are measured subsequently at amortised cost using the effective interest method or at FVTPL.

#### **Financial liabilities at FVTPL**

Financial liabilities at FVTPL are measured at fair value, with any gains or losses arising on changes in fair value recognised in profit or loss to the extent that they are not part of a designated hedging relationship. The Group has no financial liabilities designated at FVTPL. Fair value is determined in the manner described in Note 20.

#### **Financial liabilities measured subsequently at amortised cost**

Financial liabilities that are not at FVTPL are measured subsequently at amortised cost using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums and discounts) through the expected life of the financial liability, or (where appropriate) a shorter period, to the amortised cost of a financial liability.

#### **Trade payables**

Trade payables are stated at their nominal value.

## Notes to the Financial Statements (continued)

### 2. Significant accounting policies (continued)

#### Derecognition of financial liabilities

The Group derecognises financial liabilities when, and only when, the Group's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

When the Group exchanges with the existing lender one debt instrument into another one with the substantially different terms, such exchange is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. Similarly, the Group accounts for substantial modification of terms of an existing liability, or part of it, as an extinguishment of the original financial liability and the recognition of a new liability. It is assumed that the terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective rate is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability.

#### Derivative financial instruments

The Group enters into a variety of derivative financial instruments to manage its exposure to interest rate and inflation risk. Further details of derivative financial instruments are disclosed in Note 20.

Derivatives are recognised initially at fair value at the date a derivative contract is entered into and are subsequently re-measured to their fair value at each reporting date. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated in a hedging relationship.

A derivative with a positive fair value is recognised as a financial asset whereas a derivative with a negative fair value is recognised as a financial liability. A derivative is presented as a non-current asset or a non-current liability if the remaining maturity of the instrument is more than 12 months and it is not expected to be realised or settled within 12 months. Other derivatives are presented as current assets or current liabilities.

#### Embedded derivatives

An embedded derivative is a component of a hybrid contract that also includes a non-derivative host, with the effect that some of the cash flows of the combined instrument vary in a way similar to a stand-alone derivative.

Derivatives embedded in hybrid contracts with a financial asset host within the scope of IFRS 9 are not separated. The entire hybrid contract is classified and subsequently measured as either amortised cost or fair value as appropriate.

Derivatives embedded in hybrid contracts with hosts that are not financial assets within the scope of IFRS 9 are treated as separate derivatives when they meet the definition of a derivative, their risks and characteristics are not closely related to those of the host contracts and the host contracts are not measured at FVTPL.

An embedded derivative is presented as a non-current asset or non-current liability if the remaining maturity of the hybrid instrument to which the embedded derivative relates is more than 12 months and is not expected to be realised or settled within 12 months.

## **Notes to the Financial Statements (continued)**

### **2. Significant accounting policies (continued)**

#### **Hedge accounting**

The Group considers hedge accounting when entering any new derivative, however, there are currently no formal hedging relationships in the Group.

#### **Provisions**

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that the Group will be required to settle that obligation and a reliable estimate can be made of the amount of the obligation. The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (when the effect of the time value of money is material).

### **3. Critical accounting judgements and key sources of estimation uncertainty**

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

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

#### **Critical judgements in applying the group's accounting policies**

The following are the critical judgements, apart from those involving estimations (which are presented separately below), that the directors have made in applying the Group's accounting policies and that have the most significant effect on the amounts recognised in the financial statements.

## Notes to the Financial Statements (continued)

### 3. Critical accounting judgements and key sources of estimation uncertainty (continued)

#### Revenue recognition

The principal direct customers of the business are the electricity supply companies that utilise the Group's distribution network to distribute electricity from generators to the end consumer. Revenue from such activity is known as 'use of system'. The amount billed reflects the volume of electricity distributed, including estimates of the units distributed to customers. Revenue is gradually adjusted to reflect actual usage in the period over which the meters are read. In addition, the revenue includes estimates made for the number of units distributed over the period for which industry data is not yet available, which on average is between one and two months prior to the reporting date. The estimated units are based on historical consumption data profiles.

#### Property Plant and Equipment

The Group recognises infrastructure assets where the expenditures incurred enhance or increase the capacity of the network, whereas any expenditure classed as maintenance is expensed in the period it is incurred. Capital projects often contain a combination of enhancement and maintenance activity which are not distinct and therefore the allocation of costs between capital and operating expenditure is inherently judgemental. The costs capitalised include an allocation of overhead costs, relating to the proportion of time spent by support function staff, which is also inherently judgemental.

#### Taxation

Assessing the outcome of uncertain tax positions such as the tax treatment of provisions requires judgements to be made regarding the application of tax law and the results of negotiations with, and enquiries from tax authorities.

#### Accounting for provisions and contingencies

The Group is subject to a number of claims, incidental to the normal conduct of its business, relating to and including commercial, contractual and employment matters, which are handled and defended in the ordinary course of business.

The Group routinely assesses the likelihood of any adverse judgements or outcomes to these matters as well as ranges of probable and reasonably estimated losses. Reasonable judgements are made by management after considering available information including notifications, settlements, estimates performed by independent parties and legal counsel, available facts, identification of other potentially responsible parties and their ability to contribute, and prior experience.

A provision is recognised when it is probable that an obligation exists for which a reliable estimate can be made of the obligation after careful analysis of the individual matter. Matters that either are possible obligations or do not meet the recognition criteria for a provision are disclosed, unless the possibility of transferring economic benefits is remote.

## Notes to the Financial Statements (continued)

### 3. Critical accounting judgements and key sources of estimation uncertainty (continued)

#### Impairment of tangible and intangible assets (including goodwill)

Management assesses the recoverability of tangible and intangible assets on an annual basis. Determining whether any of those assets are impaired requires an estimation of the value in use of the asset to the Group. This value in use calculation requires the Group to estimate the future cash flows expected to arise from the asset and a suitable discount rate in order to calculate present value for the asset and compare that to its carrying value. This concluded that no impairment loss is required against those assets. Details of the impairment loss calculation are set out in Note 13.

#### Key sources of estimation uncertainty

The key assumptions concerning the future, and other key sources of estimation uncertainty that may have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are outlined below.

#### Fair values of derivative financial instruments

In estimating the fair value of derivative financial instruments, the Group uses market-observable data to the extent it is available. Where such data is not available, certain estimates regarding inputs to the valuation are required to be made. Information about the valuation techniques and inputs used are disclosed in Note 20.

#### Retirement benefit schemes

The Group's defined benefit obligation is derived using various assumptions, as disclosed in Note 21. Results can be affected significantly by the assumptions used, which management decide based on advice by a firm of actuaries.

### 4. Revenue

Group	2019 £m	2018 £m
<b>Revenue</b>	<b>449.6</b>	<b>430.2</b>

Predominantly all Group revenues arise from electricity distribution in the North West of England and associated activities. Only one operating segment is therefore regularly reviewed by the Chief Executive Officer and Executive Leadership Team. Included within the above are revenues from three customers (2018: three), each of which represented more than 10% of the total revenue. Revenue from these customers totalled £174.3m (2018: £189.5m). No other customer represented more than 10% of revenues either this year or in the prior year.

In the current year £8.9m (2018: £6.4m) of customer contributions amortisation has been amortised through revenue in line with IFRS 15.

## Notes to the Financial Statements (continued)

### 5. Operating profit

The following items have been included in arriving at the Group's operating profit:

Group	2019 £m	2018 £m
<b>Employee costs</b> (see Note 6)	<b>58.1</b>	51.5
<b>Depreciation and amortisation expense (net)</b>		
Depreciation of property, plant and equipment		
Owned assets (see Note 13)	<b>110.7</b>	108.5
Amortisation of intangible assets and customer contributions		
Software (see Note 12)	<b>6.2</b>	5.5
Customer contributions <sup>1</sup> (see Note 25)	-	(1.7)
<b>Depreciation and amortisation expense (net)</b>	<b>116.9</b>	112.3
<b>Other income</b>		
Profit on disposal of property, plant and equipment	<b>(0.4)</b>	(0.2)
<b>Provision (credit)</b> (see Note 23)	<b>(0.7)</b>	(0.2)
<b>Other operating costs include:</b>		
Research and development	<b>2.9</b>	3.4
Write down of inventories to net realisable value	-	0.1
Operating leases:		
vehicles	<b>1.1</b>	1.1
land and buildings	<b>0.6</b>	0.5
hire of plant and machinery	<b>0.1</b>	0.1

<sup>1</sup> In 2019, all customer contributions (£17.3m) were amortised through revenue in line with IFRS 15 (see Note 4 for details). In 2018, £6.4m of customer contributions were amortised through revenue in line with IFRIC 18.

## Notes to the Financial Statements (continued)

### 5. Operating profit (continued)

Analysis of the auditor's remuneration is as follows:

Group	2019 £m	2018 £m
Audit of the Company's annual financial statements*	-	-
Audit of the Company's subsidiaries	0.1	0.1
<b>Total audit fees</b>	<b>0.1</b>	<b>0.1</b>
Audit-related assurance services	0.1	0.1
Taxation advisory services	-	-
<b>Total fees</b>	<b>0.2</b>	<b>0.2</b>

\*Fees payable for the audit of the Company's Financial Statements are £4,152 (2018: £4,055).

Fees payable to Deloitte LLP and their associates for non-audit services to the Company are not required to be disclosed because the Consolidated Financial Statements are only required to disclose such fees on a consolidated basis.

### 6. Employee costs

Group	2019 £m	2018 £m
Wages and salaries	94.8	86.4
Social security costs	10.3	9.5
Pension costs (see Note 22)	21.2	19.7
Employee costs (including Directors' remuneration)	126.3	115.6
Costs transferred directly to fixed assets	(68.2)	(64.1)
<b>Charged to operating expenses</b>	<b>58.1</b>	<b>51.5</b>

The average monthly number of employees during the year (including Executive Directors):

Group	2019 Number	2018 Number
<b>Electricity distribution</b>	<b>1,880</b>	<b>1,795</b>

There are no employees of the Company (2018: nil).

## Notes to the Financial Statements (continued)

### 7. Directors' remuneration

Group	2019 £m	2018 £m
Salaries	1.0	0.9
Accrued bonus	0.4	0.4
Amounts receivable under long-term incentive schemes	0.4	0.4
<b>Total fees</b>	<b>1.8</b>	<b>1.7</b>

The aggregate emoluments of the Directors in 2019 amounted to £1,801,000 (2018: £1,744,000). Emoluments comprise salaries, fees, taxable benefits, compensation for loss of office and the value of short-term and long-term incentive awards. The aggregated emoluments of the highest paid Director in 2019 in respect of services to the Group amounted to £955,000 (2018: £894,000). Under the Executive Incentive Plan bonuses are awarded and either paid in the following financial year (accrued bonus) or paid in subsequent years (amounts receivable under long-term incentive schemes). There were no amounts payable for compensation for loss of office in the year (2018: £nil). Not included in the amounts shown above are further payments made in respect of Directors' services, as detailed in Note 30.

The pension contributions for the highest paid Director for 31 March 2019 were £nil (2018: £nil). The accrued pension at 31 March 2019 for the highest paid Director was £nil (2018: £nil).

As at 31 March 2019 the Directors have no interests in the ordinary shares of the Company (2018: same). All remuneration was borne by ENWL (2018: same).

## Notes to the Financial Statements (continued)

### 8. Investment income

Group	2019 £m	2018 £m
Interest receivable on short-term bank deposits held at amortised cost	0.4	1.1
<b>Total investment income</b>	<b>0.4</b>	<b>1.1</b>

### 9. Finance expense (net)

Group	2019 £m	2018 £m
<b>Interest payable:</b>		
Interest payable on Group borrowings	31.4	31.5
Interest payable on borrowings held at amortised cost	65.8	47.6
Interest payable on borrowings designated at FVTPL	-	22.2
Net receipts on derivatives held for trading	(8.6)	(9.6)
Other finance charges related to index-linked debt (Note 19)	17.0	23.6
Accretion on index-linked swaps	-	8.8
Interest cost on pension plan obligations (see Note 22)	0.4	1.1
Capitalisation of borrowing costs under IAS 23	(1.1)	(1.0)
<b>Total interest expense</b>	<b>104.9</b>	<b>124.2</b>
<b>Fair value movements on financial instruments:</b>		
Fair value movement on borrowings designated at FVTPL	-	(23.8)
Fair value movement on derivatives held for trading	44.6	(9.6)
<b>Total fair value movements</b>	<b>44.6</b>	<b>(33.4)</b>
<b>Total finance expense (net)</b>	<b>149.5</b>	<b>90.8</b>

Borrowing costs capitalised in the year under IAS 23 were £1.1m (2018: £1.0m), using an average annual capitalisation rate of 4.1% (2018: 4.8%) derived from the total general borrowing costs for the year divided by the average total general borrowings outstanding for the year.

The designation to measure the £250m 8.875% 2026 bond was revoked at the start of the year, on adoption of IFRS 9 (see Note 1 for more details); in the current year, this bond is measured at amortised cost.

The fair value movements on the derivatives are derived using a discounted cash flow technique using both market expectations of future interest rates and future inflation levels, obtained from Bloomberg, and calibrations to observable market transactions evidencing fair value; these are Level 2 inputs and Level 3 inputs under IFRS 13. Note 21 provides more detail on this.

There was £nil (2018: £8.8m) of accretion payments on the index-linked swaps in the year; these are scheduled five-yearly, seven-yearly and ten-yearly with the next payment due in July 2019. No swaps have been entered or closed out in the year (2018: same).

## Notes to the Financial Statements (continued)

### 10. Taxation

Group	2019 £m	2018 £m
<b>Current tax</b>		
Current year	16.8	15.5
Prior year	(1.6)	(0.8)
	15.2	14.7
<b>Deferred tax</b>		
Current year	(8.6)	4.2
Prior year	0.3	(0.9)
Impact of change in future tax rates	-	-
	(8.3)	3.3
<b>Tax charge/(credit) for the year</b>	<b>6.9</b>	<b>18.0</b>

Corporation tax is calculated at 19% (2018: 19%) of the estimated assessable profit for the year. The Government announced that it intends to reduce the rate of corporation tax to 17% with effect from 1 April 2020. The legislation has been given effect by the Finance Act 2019 which was substantively enacted on 12 February 2019. Deferred tax is calculated using the rate at which it is expected to reverse. Accordingly, the deferred tax has been calculated on the basis that it will reverse in future at the 17% rate.

The table below reconciles the notional tax charge at the UK corporation tax rate to the effective tax rate for the year:

Group	2019 £m	2018 £m
<b>Profit before tax</b>	<b>32.3</b>	<b>84.5</b>
Tax at the UK corporation tax rate of 19% (2018: 19%)	6.1	16.1
Prior year tax adjustments	(1.3)	(1.7)
Reduction in current year deferred tax due to rate change	(1.1)	(0.6)
Non-taxable expense	3.2	4.2
Impact of change in future tax rates	-	-
<b>Tax charge/(credit) for the year</b>	<b>6.9</b>	<b>18.0</b>

## Notes to the Financial Statements (continued)

### 11. Dividends

Amounts recognised as distributions to equity holders in the year comprise:

Group and Company	2019 £m	2018 £m
Final dividends for the year ended 31 March 2018 of 16.67 pence per share (31 March 2017 of nil pence per share)	0.5	-
Interim dividends for the year ended 31 March 2019 of 250.00 pence per share (31 March 2018: 1,323.33 pence per share)	7.5	39.7
	<b>8.0</b>	<b>39.7</b>

In the year ended 31 March 2019, the Company declared interim dividends of £7.5m, which were paid in December 2018 (31 March 2018: £39.7m). The final dividend for the year ended 31 March 2018 of £0.5m was paid in June 2018; there was no final dividend for the year ended 31 March 2017.

At the Board meeting in May 2019 the Directors proposed a final dividend of £8.2m for the year ended 31 March 2019, subject to approval by equity holders of the Company; that is not a liability in the financial statements at 31 March 2019.

## Notes to the Financial Statements (continued)

## 12. Intangible assets and goodwill

Group	Goodwill £m	Licence £m	Software £m	Assets under the course of construction £m	Total £m
<b>Cost</b>					
At 1 April 2017	10.1	186.9	74.9	17.2	289.1
Additions	-	-	1.9	7.7	9.6
Transfers	-	-	1.4	(1.4)	-
Disposals	-	-	-	-	-
At 31 March 2018	<b>10.1</b>	<b>186.9</b>	<b>78.2</b>	<b>23.5</b>	<b>298.7</b>
Additions	-	-	1.6	7.3	8.9
Transfers	-	-	2.7	(2.7)	-
<b>At 31 March 2019</b>	<b>10.1</b>	<b>186.9</b>	<b>82.5</b>	<b>28.1</b>	<b>307.6</b>
<b>Amortisation</b>					
At 1 April 2017	-	-	56.7	-	56.7
Charge for the year	-	-	5.5	-	5.5
Disposals	-	-	-	-	-
At 31 March 2018	-	-	<b>62.2</b>	-	<b>62.2</b>
Charge for the year	-	-	6.2	-	6.2
Disposals	-	-	-	-	-
<b>At 31 March 2019</b>	-	-	<b>68.4</b>	-	<b>68.4</b>
<b>Net book value</b>					
<b>At 31 March 2019</b>	<b>10.1</b>	<b>186.9</b>	<b>14.1</b>	<b>28.1</b>	<b>239.2</b>
At 31 March 2018	10.1	186.9	16.0	23.5	236.5

Goodwill arose on the acquisition of assets and liabilities of Electricity North West Number 1 Company Ltd in the year ended 31 March 2011. This value reflects the excess of the investment over the book value of the trade and assets at the date of acquisition.

The licence held by the Group, identified as an intangible asset on the acquisition of Electricity North West Company Number 1 Limited and measured at fair value at that date, to distribute electricity is viewed as having an indefinite life as the Directors' believe the licence would only be revoked if there were a serious breach of the terms and conditions of the licence. The licence is held subject to 25 years notice in writing from the Authority to the licensee.

At 31 March 2019, the Group had entered into contractual commitments for the acquisition of software amounting to £9.5m (2018: £5.6m).

At each balance sheet date the Group reviews the carrying amounts of its goodwill and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss (see Note 13).

## Notes to the Financial Statements (continued)

## 13. Property, plant and equipment

Group	Operational Structures £m	Non-operational land and buildings £m	Fixtures and equipment, vehicles and other £m	Assets under the course of construction £m	Total £m
<b>Cost or valuation</b>					
At 1 April 2017	4,343.9	31.9	99.5	119.3	4,598.6
Additions	146.1	0.9	12.5	49.3	208.8
Transfers	35.2	0.5	1.5	(37.2)	-
Disposals	(5.4)	-	(0.9)	-	(6.3)
<b>At 31 March 2018</b>	<b>4,519.8</b>	<b>33.5</b>	<b>116.4</b>	<b>131.4</b>	<b>4,801.1</b>
Additions	176.3	0.2	9.5	46.4	232.4
Transfers	26.8	-	3.3	(30.1)	-
Disposals	(5.7)	-	(1.3)	-	(7.0)
<b>At 31 March 2019</b>	<b>4,717.1</b>	<b>33.7</b>	<b>127.9</b>	<b>147.7</b>	<b>5,026.4</b>
<b>Accumulated depreciation and impairment</b>					
At 1 April 2017	1,471.3	8.2	70.9	-	1,550.4
Charge for the year	95.2	1.1	12.2	-	108.5
Disposals	(5.4)	-	(0.9)	-	(6.3)
<b>At 31 March 2018</b>	<b>1,561.1</b>	<b>9.3</b>	<b>82.2</b>	<b>-</b>	<b>1,652.6</b>
Charge for the year	97.4	1.1	12.2	-	110.7
Disposals	(5.7)	-	(1.3)	-	(7.0)
<b>At 31 March 2019</b>	<b>1,652.8</b>	<b>10.4</b>	<b>93.1</b>	<b>-</b>	<b>1,756.3</b>
<b>Net book value</b>					
<b>At 31 March 2019</b>	<b>3,064.3</b>	<b>23.3</b>	<b>34.8</b>	<b>147.7</b>	<b>3,270.1</b>
At 31 March 2018	2,958.7	24.2	34.2	131.4	3,148.5

At 31 March 2019, the Group had entered into contractual commitments for the acquisition of property, plant and equipment amounting to £86.6 (2018: £87.8m).

The Company had not entered into any contractual commitments for the acquisition of property, plant and equipment at 31 March 2019 (2018: same).

## Notes to the Financial Statements (continued)

### 13. Property, plant and equipment (continued)

#### Impairment testing of intangible assets and property plant and equipment

At each balance sheet date, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. An intangible asset with an indefinite useful life is tested for impairment at least annually and whenever there is an indication that the asset may be impaired.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing the value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

For the purposes of impairment testing the Group have determined that there is only one cash generating unit (CGU). The key assumptions for the value in use calculations are those regarding discount rates and the outcomes of future Ofgem price control settlements.

The Group has prepared cash flow forecasts for a 28 year period, including a terminal value, which represents the planning horizon used for management purposes being aligned to the end of an eight year RIIO regulatory period. The rate used to discount cash flows was 6.20% (2018: 6.37%) reflecting an assumed level of risk associated with the cash flows generated from the licence. Cash flow projections for the five year period to 2023 are based on the Ofgem final determination and the Company's latest approved business plan (2018: same) and reflect recent RPI forecasts. Forecasts beyond this point are projected forward based on expected levels of expenditure to maintain the health of the network and long-term inflation assumptions. The forecasts have been sensitised to a change in the discount rate of 1% either way and that analysis indicates that there is sufficient headroom and that no impairment would be required.

Based on the impairment testing performed, management believe that sufficient headroom exists between the value in use and the carrying value of the assets such that no impairment loss is required to be booked.

## Notes to the Financial Statements (continued)

### 14. Investments

Company	2019 £m	2018 £m
<b>Cost and carrying value</b>	<b>1,145.7</b>	<b>1,145.7</b>

Details of the investments as at 31 March 2019, all of which were incorporated in the UK, and the principal place of business of each is in the UK, are as follows.

Investment	Description of holding	Proportion held	Nature of business
<i>Subsidiary undertakings</i>			
Electricity North West Ltd	Ordinary shares of 50p each	100%	Energy distribution
ENW Capital Finance plc	Ordinary shares of £1 each	100%	Financing company
ENW Finance plc	Ordinary shares of £1 each	100%	Financing company
<i>Indirect subsidiaries</i>			
Electricity North West Number 1 Company Limited	Ordinary shares of £1 each	100%	Dormant
ENW (ESPS) Pensions Trustees Ltd	Ordinary shares of £1 each	100%	Dormant
<i>Joint venture</i>			
Nor.Web DPL Limited	Ordinary shares of £1 each	50%	Dormant

There have been no changes to these shareholdings during the year and the address of the registered office for all of the investments noted above is: 304 Bridgewater Place, Birchwood Park, Warrington, WA3 6XG.

### 15. Intercompany loan

	2019 £m	2018 £m
Amounts falling due after one year	<b>75.3</b>	<b>73.7</b>

In 2017 and 2018 the Company had lent Electricity North West Limited amounts totalling to £75.3m which accrues interest at 2.70% and is due in 2023.

### 16. Inventories

Group	2019 £m	2018 £m
Raw materials and consumables	<b>12.2</b>	<b>10.5</b>

There is no inventory held in the Company (2018: same).

## Notes to the Financial Statements (continued)

### 17. Trade and other receivables

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
Trade receivables	5.3	-	10.7	-
Amounts owed by affiliated undertakings	1.6	1.0	2.4	1.0
Prepayments and accrued income	47.9	-	47.5	-
<b>Balance at 31 March</b>	<b>54.8</b>	<b>1.0</b>	<b>60.6</b>	<b>1.0</b>

#### Group

The average credit period taken on sales is 14 days (2018: 14 days). Trade receivables do not carry interest and are stated net of allowances for doubtful receivables of £1.3m (2018: £0.9m) estimated by management based on known specific circumstances, past default experience and their assessment of the current economic environment.

Of the Group trade receivables, 69% (2018: 31%) are past due but not impaired. A balance of £1.7m (2018: £2.8m) is less than 30 days past due; a balance of £3.1m is greater than 30 days past due at 31 March 2019 (2018: £1.5m), against which an allowance for doubtful debt of £1.3m (2018: £0.8m) has been made.

The movement on the provision for impairment of Group trade receivables is as follows:

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
Balance at 1 April	0.9	-	0.8	-
Charged to the Statement of Comprehensive Income	0.4	-	0.1	-
<b>Balance at 31 March</b>	<b>1.3</b>	<b>-</b>	<b>0.9</b>	<b>-</b>

The Group is required by Ofgem to accept any company as a counterparty that has obtained a trading licence regardless of their credit status. To mitigate the risk posed by this, all transactions with customers are governed by a contract which all customers are required by Ofgem to sign and adhere to the terms.

Under the terms of the contract, the maximum unsecured credit that the Group may be required to give is 2% of the Regulatory Asset Value (RAV) of the Company. In addition the contract makes provisions for the credit quality of customers and adjusts the credit value available to them based on credit ratings and payment history. Where a customer exceeds their agreed credit level, under the contract, the customer must provide collateral to mitigate the increased risk posed. As at 31 March 2019 £2.2m (2018: £1.7m) of cash had been received as security.

The RAV is calculated using the methodology set by Ofgem for each year of RIIO-ED1 (1 April 2016 to 31 March 2023) and is £1,820m (2018: £1,758m) for the year ended 31 March 2019 based on the actual retail price index ("RPI") for March.

**Notes to the Financial Statements (continued)****17. Trade and other receivables (continued)**

At 31 March 2019 £133.8m (2018: £138.6m) of unsecured credit limits had been granted to customers and the highest unsecured credit limit given to any single customer was £6.9m (2018: £13.9m). All of the customers granted credit of this level must have a credit rating of at least A- from Standard and Poor's and A3 from Moody's Investor Services or a guarantee from a parent company of an equivalent rating. Alternatively, the customer must be able to prove their creditworthiness on an ongoing basis.

The Directors consider that the carrying amount of trade and other receivables approximates to their fair value.

**Company**

For further details of the amounts owed by Group undertakings see Note 30. There are no provisions against these receivables. No element of the balance is overdue.

**18. Cash and cash equivalents and money market deposits**

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
Cash and cash equivalents	23.2	0.5	87.9	0.8
<b>Balance at 31 March</b>	<b>23.2</b>	<b>0.5</b>	<b>87.9</b>	<b>0.8</b>

Cash and cash equivalents comprise cash at bank and in hand, deposits and other short-term highly liquid investments which are readily convertible into known amounts of cash and have a maturity of three months or less, net of any bank overdrafts which are payable on demand. Money market deposits with terms to maturity in excess of three months are not included as cash or cash equivalents and are separately disclosed on the face of the Statement of Financial Position.

The cash and cash equivalents amount is disclosed gross of any collateral held on derivatives. At 31 March 2019, the group held £nil (2018: £10.6m) as collateral in relation to derivative financial instruments (see Notes 19 & 21).

The effective interest rate on all short-term deposits was a weighted average of 0.79% (2018: 0.7%) and these deposits had an average maturity of 1 day (2018: 1 day).

## 19. Trade and other payables

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
Trade payables	14.0	0.1	11.0	0.1
Refundable customer deposits (Note 26)	2.2	-	1.7	-
Other taxation and social security	8.5	-	10.5	-
Amounts owed to Group undertakings	13.8	13.1	13.4	13.1
Amounts owed to subsidiary undertakings	-	7.7	-	7.4
Customer contributions (Note 25)	24.6	-	28.7	-
Obligation to return cash collateral (Note 21)	-	-	10.6	-
Accruals and deferred income	73.2	3.2	82.4	3.1
<b>Balance at 31 March</b>	<b>136.3</b>	<b>24.1</b>	158.3	23.7

Trade payables and accruals principally comprise amounts outstanding for capital purchases and ongoing costs. The average credit period in the year was 19 days from receipt of invoice (2018: 15 days).

The Directors consider that the carrying amount of trade and other payables approximates to their fair value.

## 20. Borrowings

This Note provides information about the contractual terms of the Group's loans and borrowings. For more information about the Group's exposure to credit risk, liquidity risk and market risk see Note 21.

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>Current liabilities</b>				
Bank and other term borrowings	6.8	-	6.6	-
<b>Non-current liabilities</b>				
Bonds	1,255.6	422.0	1,320.0	416.2
Bank and other term borrowings	252.8	(0.1)	253.2	-
Amounts owed to parent undertaking	676.5	676.5	676.5	676.5
Amounts owed to subsidiary undertaking	-	20.5	-	20.5
	<b>2,184.9</b>	<b>1,118.9</b>	2,249.7	1,113.2
<b>Total borrowings</b>	<b>2,191.7</b>	<b>1,118.9</b>	2,256.3	1,113.2

## Notes to the Financial Statements (continued)

### 20. Borrowings (continued)

#### Carrying value by category

The carrying values by category of financial instruments were as follows:

	Nominal value £m	Interest rate %	Maturity year	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>Borrowings designated at FVTPL:</b>							
Bond	200.0	8.875%	2026	-	-	367.2	-
<b>Borrowings measured at amortised cost:</b>							
Bond	200.0	8.875%	2026	<b>197.1</b>	-	196.8	-
Bond	250.0	8.875%	2026	<b>291.5</b>	-	-	-
Bond	200.0	6.125%	2021	<b>198.7</b>	-	198.2	-
Index-linked bond	100.0	1.4746%+RPI	2046	<b>146.3</b>	-	141.6	-
Index-linked loan	135.0	1.5911%+RPI	2024	<b>168.8</b>	-	164.4	-
Index-linked loan	50.0	0.38% +RPI	2032	<b>44.1</b>	-	46.3	-
Index-linked loan	50.0	0%+RPI	2033	<b>46.9</b>	-	49.1	-
USPP bond	100.0	4.07%	2029	<b>99.3</b>	<b>99.3</b>	99.2	99.2
USPP bond	100.0	4.17%	2029	<b>99.3</b>	<b>99.3</b>	99.2	99.2
Index-linked USPP bond	20.0	1.40%+RPI	2034	<b>21.8</b>	<b>21.8</b>	21.3	21.3
Index-linked USPP bond	85.0	1.50%+RPI	2034	<b>92.7</b>	<b>92.7</b>	90.4	90.4
Index-linked PP bond	100.0	1.265%+RPI	2040	<b>108.9</b>	<b>108.9</b>	106.1	106.1
Amortising costs re: Long term loans		LIBOR+0.35%	2022	<b>(0.1)</b>	-	-	-
Amortising costs re: Long term loans		LIBOR+0.73%	2022	<b>(0.1)</b>	<b>(0.1)</b>	-	-
Amounts owed to parent undertaking	149.5		2021	<b>149.5</b>	<b>149.5</b>	149.5	149.5
Amounts owed to parent undertaking	327.0	0.0%	2027	<b>327.0</b>	<b>327.0</b>	327.0	327.0
Amounts owed to parent undertaking	200.0	10.0%	2027	<b>200.0</b>	<b>200.0</b>	200.0	200.0
Amounts owed to subsidiary undertaking	20.5		2021	-	<b>20.5</b>	-	20.5
				<b>2,191.7</b>	<b>1,118.9</b>	1,889.1	1,113.2
<b>Total borrowings</b>				<b>2,191.7</b>	<b>1,118.9</b>	2,256.3	1,113.2

The designation to measure the £250m 8.875% 2026 bond was revoked at the start of the year, on adoption of IFRS 9 (see Note 1 for more details); in the current year, this bond is measured at amortised cost.

## Notes to the Financial Statements (continued)

### 20. Borrowings (continued)

The following table provides a reconciliation of the opening and closing debt amounts.

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>At 1 April</b>	<b>2,256.3</b>	<b>1,113.2</b>	2,262.0	1,104.6
Remeasurement on transition to IFRS 9 (see Note 1)	<b>(73.8)</b>	-	-	-
Fair value movement on borrowings at FVTPL	-	-	(23.8)	-
Repayments	<b>(6.7)</b>	-	(6.5)	-
Indexation	<b>17.0</b>	<b>6.0</b>	23.6	8.3
Amortisation of transaction costs, etc	<b>(1.1)</b>	<b>(0.3)</b>	1.0	0.3
<b>At 31 March</b>	<b>2,191.7</b>	<b>1,118.9</b>	2,256.3	1,113.2

The 6.125% £200m bonds issued by ENW Finance plc are guaranteed by Electricity North West Ltd.

The 4.07% £100m tranche, 4.17% £100m tranche, 1.40%+RPI £20m tranche and 1.50%+RPI £85m tranche of the USPP and 1.265%+RPI £100m tranche PP are secured and guaranteed by ENW Capital Finance plc and NWEN Group Limited (the 'Parent Company').

As at 31 March 2019 (2018: same) all other loans and borrowings are unsecured and are in sterling. As in the prior year, there were no formal bank overdraft facilities in place in the year to 31 March 2019. The fair values of the Group's financial instruments are shown in Note 21.

#### Borrowing facilities

The Group had £124.0m (2018: £74.0m) unutilised committed bank facilities at 31 March 2019 of which £24.0m (2018: £24.0m) expires within one year, £nil (2018: £50.0m) expires after one year but less than two years and £100.0m (2018: £nil) expires in more than two years.

The Company had £74.0m (2018: £49.0m) in unutilised committed bank facilities at 31 March 2019 of which £24.0m (2018: £24.0m) expires within one year, £nil (2018: £25.0m) expires after one year but less than two years and £74.0m (2018: £nil) expires in more than two years.

## **Notes to the Financial Statements (continued)**

### **21. Financial instruments**

The Group uses financial instruments to invest liquid asset balances, raise funding and manage the risks arising from its operations.

The principal risks to which the Group is exposed and which arise in the normal course of business include credit risk, liquidity risk and market risk, in particular interest rate risk and inflation risk. Derivative financial instruments are used to change the basis of interest cash flows from fixed to either inflation-linked or an alternative fixed profile to more accurately match the revenue profile.

The Board has authorised the use of derivatives by the Group to reduce the risk of loss arising from changes in market risks, and for economic hedging reasons.

The accounting policy for derivatives is provided in Note 2.

#### **Control over financial instruments**

The Group has a formal risk management structure, which includes the use of risk limits, reporting and monitoring requirements, mandates, and other control procedures. It is currently the responsibility of the Board to set and approve the risk management procedures and controls.

#### **Risk management**

All of the Group's activities involve analysis, acceptance and management of some degree of risk or combination of risks. The most important types of financial risk are credit risk, liquidity risk and market risk. Market risk includes foreign exchange, interest rate, inflation and equity price risks.

The only material exposure the Group has to foreign exchange risk, or equity price risk, relates to the assets of the defined benefit pension scheme that are managed by the pension scheme investment managers.

The Group's risk management policies are designed to identify and analyse these risks, to set appropriate risk limits and controls and to monitor the risks and limits continually by means of reliable and up-to-date systems. The Group modifies and enhances its risk management policies and systems to reflect changes in markets and products. The Audit Committee is responsible for independently overseeing the activities in relation to Group risk management. The Group's treasury function, which is authorised to conduct the day-to-day treasury activities of the Group, reports on a regular basis to the Committee.

The Group's processes for managing risk and the methods used to measure risk have not changed since the prior year. In the year, the Group's policies in relation to the management of credit risk, risk limits and minimum credit ratings of counterparties have been reviewed and updated as appropriate to reflect changes to market conditions and the associated level of perceived risks.

#### **Credit risk**

The Group takes on exposure to credit risk, which is the risk that financial loss arises from the failure of a customer or counterparty to meet its obligations under a contract as they fall due. Credit risk arises principally from trade finance and treasury activities. The Group has dedicated standards, policies and procedures to control and monitor credit risk.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

#### Treasury activities

The counterparties under treasury activities consist of financial institutions. In accordance with IFRS, the Directors have considered and quantified the exposure of the Group to counterparty credit risk and a credit risk adjustment is made where required (see the section on Fair Values below). The exposure to counterparty credit risk is updated at each reporting date. Although the Group is potentially exposed to credit loss in the event of non-performance by counterparties, such credit risk is controlled through regular credit rating reviews of the counterparties and by limiting the total amount of exposure to any one party. Management does not anticipate any counterparty will fail to meet its obligations.

The Directors do not believe that the Group is exposed to any material concentrations of credit risk in relation to treasury investments, including amounts on deposit with counterparties. As at 31 March 2019, none (2018: none) of the Group's treasury portfolio exposure was either past due or impaired, and no terms had been re-negotiated with any counterparty. The Group has limits in place to ensure counterparties have a certain minimum credit rating, and individual exposure limits to ensure there is no concentration of credit risk.

The table below provides details of the ratings of the Group's treasury portfolio, including cash and cash equivalents, money market deposits and derivative asset positions (prior to IFRS 13 credit risk adjustment):

Group	2019 £m	2019 %	2018 £m	2018 %
AAA	13.3	25.5	33.1	26.5
AA	-	-	-	-
AA-	4.1	7.9	6.3	5.1
A+	10.0	19.1	26.4	21.1
A	24.7	47.5	59.1	47.3
	<b>52.1</b>	<b>100.0</b>	124.9	100.0

At 31 March 2019, £0.1m (2018: £0.4m) of the Company's treasury portfolio was invested with AAA, £0.4m (2018: £0.4m) with AA- and £0.1m (2018: £0.1m) with A rated counterparties.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

#### Trade receivables

Significant changes in the economy or in the utilities sector could result in losses not necessarily provided for at the Statement of Financial Position date. Credit risk in relation to trade receivables is considered to be relatively low, due to the small number of principal customers; there are only three (2018: three) principal customers, see Note 4. Each of these customers has a contract in place with the Group, and is required to provide collateral in the form of a cash deposit subject to the amounts due and their credit rating. Whilst the loss of one of the principal customers could have a significant impact on the Group, due to the small number of these, the exposure to such credit losses would be mitigated in most cases by the protection the regulator provides to cover such losses. Nonetheless, the credit management process must be closely adhered to, to avoid such circumstances, and the Group's management therefore closely monitor adherence to this process, including closely monitoring the credit worthiness of each of these customers.

At 31 March 2019 there were £4.8m receivables past due (2018: £4.3m) against which an allowance for doubtful debts of £1.3m has been made (2018: £0.9m).

#### Exposure to credit risk

The table below shows the maximum exposure to credit risk, represented by the carrying amount of each financial asset in the Statement of Financial Position. For trade receivables, the value is net of any collateral held in cash deposits (see Note 17 for further details).

	2019 Group £m	2019 Company £m	2018 Group £m	2018 Company £m
Trade receivables (Note 17)	5.3	-	10.7	-
Amounts owed by Group undertakings	1.6	1.0	2.4	1.0
Cash and cash equivalents (Note 18)	23.2	0.5	87.9	0.8
<b>Balance at 31 March</b>	<b>30.1</b>	<b>1.5</b>	<b>101.0</b>	<b>1.8</b>

#### Liquidity risk

Liquidity risk is the risk that the Group will not have sufficient funds to meet the obligations or commitments resulting from its business operations or associated with its financial instruments, as they fall due. The Group manages the liquidity profile of its assets, liabilities and commitments so that cash flows are appropriately balanced and all funding obligations are met when due. This is achieved through maintaining a prudent level of liquid assets, and arranging funding facilities.

The Board is responsible for monitoring the maturity of liquidity and deposit funding balances and taking any action as appropriate. A long-term view of liquidity is provided by Group financial models which currently project cash flows out 28 years ahead, to the end of the Regulatory Period ending 31 March 2047. A medium-term view is provided by the Group business plan covering the remainder of the current Regulatory Period ending 31 March 2023, which is updated and approved annually by the Board. The Board has approved a liquidity framework within which the business operates, including the maintenance of a minimum of 18 months liquidity.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

Available liquidity at 31 March was as follows:

	<b>2019</b>	<b>2019</b>	2018	2018
	<b>Group</b>	<b>Company</b>	Group	Company
	<b>£m</b>	<b>£m</b>	£m	£m
Cash and cash equivalents	<b>23.2</b>	<b>0.5</b>	87.9	0.8
Committed undrawn bank facilities	<b>124.0</b>	<b>74.0</b>	74.0	49.0
<b>Balance at 31 March</b>	<b>147.2</b>	<b>74.5</b>	161.9	49.8

Cash and cash equivalents comprise cash at bank and in hand, deposits and other short-term highly liquid investments which are readily convertible into known amounts of cash and have a maturity of less than three months, net of any unrepresented cheques. There was no formal bank overdraft facility in place during the year (2018: none).

At 31 March 2019, the Group had committed undrawn bank facilities of £124.0m (2018: £74.0m), including £24.0m (2018: £24.0m) expiring within one year, £nil (2018: £50.0m) expiring after one year but less than two years and £100.0m (2018: £nil) expiring in more than two years.

At 31 March 2019, the Company had committed undrawn bank facilities £74.0m (2018: £49.0m), including £24.0m (2018: £24.0m) expiring within one year, £nil (2018: £25.0m) expiring after one year but less than two years and £50.0m (2018: £nil) expiring in more than two years.

The Group gives consideration to the timing of scheduled payments to avoid the risks associated with the concentration of large cash flows within particular time periods. The Group uses economic hedges to ensure that certain cash flows can be matched.

The following is an analysis of the maturity profile of contractual cash flows of financial liabilities, including principal and interest payable under financial liabilities and derivative financial instruments on an undiscounted basis. Derivative cash flows have been shown net; all other cash flows are shown gross.

**Notes to the Financial Statements (continued)**

**21. Financial instruments (continued)**

Group	<1 year £m	1 – 2 years £m	2 – 3 years £m	3 – 4 years £m	>4 years £m	Total £m
<b>At 31 March 2019:</b>						
Trade payables	(14.0)	-	-	-	-	(14.0)
Refundable customer deposits	(2.2)	-	-	-	-	(2.2)
Amounts owed to parent undertaking	(41.3)	(31.0)	(175.0)	(20.0)	(621.4)	(888.7)
Bonds	(65.7)	(65.7)	(259.6)	(53.5)	(1,269.4)	(1,713.9)
Borrowings and overdrafts	(9.6)	(9.6)	(9.6)	(9.6)	(236.3)	(274.7)
Derivative financial instruments	8.4	8.4	3.3	(9.4)	(275.8)	(265.0)
	(124.4)	(97.9)	(440.9)	(92.5)	(2,402.9)	(3,185.5)

**At 31 March 2018:**

Trade payables	(11.0)	-	-	-	-	(11.0)
Refundable customer deposits	(1.7)	-	-	-	-	(1.7)
Amounts owed to parent undertaking	(41.0)	(31.0)	(31.0)	(175.0)	(641.4)	(919.4)
Bonds	(65.6)	(65.6)	(65.6)	(259.5)	(1,338.9)	(1,795.2)
Borrowings and overdrafts	(9.4)	(9.4)	(9.4)	(9.4)	(239.9)	(277.5)
Derivative financial instruments	8.7	8.7	8.7	3.4	(145.6)	(116.1)
Cash collateral	(10.6)	-	-	-	-	(10.6)
	(130.6)	(97.3)	(97.3)	(440.5)	(2,365.8)	(3,131.5)

Company	<1 year £m	1 – 2 years £m	2 – 3 years £m	3 – 4 years £m	>4 years £m	Total £m
<b>At 31 March 2019:</b>						
Amounts owed to parent undertaking	(41.3)	(31.0)	(175.0)	(20.0)	(621.4)	(888.7)
Amount owed to Subsidiary	-	-	(20.5)	-	-	(20.5)
Bonds	(11.3)	(11.3)	(11.3)	(11.3)	(527.4)	(572.6)
Derivative financial instruments	(1.4)	(1.4)	(1.4)	(1.4)	(9.6)	(15.2)
	(54.0)	(43.7)	(208.2)	(32.7)	(1,158.4)	(1,497.0)

**At 31 March 2018:**

Amounts owed to parent undertaking	(41.0)	(31.0)	(31.0)	(175.0)	(641.4)	(919.4)
Amount owed to Subsidiary	-	-	-	(20.5)	-	(20.5)
Bonds	(11.3)	(11.3)	(11.3)	(11.3)	(532.6)	(577.8)
Derivative financial instruments	(1.4)	(1.4)	(1.4)	(1.4)	(11.0)	(16.6)
	(53.7)	(43.7)	(43.7)	(208.2)	(1,185.0)	(1,534.4)

## **Notes to the Financial Statements (continued)**

### **21. Financial instruments (continued)**

#### **Market risk**

Market risk is the risk that future cash flows of a financial instrument, or the fair value of a financial instrument, will fluctuate because of changes in market prices. Market prices include foreign exchange rates, interest rates, inflation, equity and commodity prices. The main types of market risk to which the Group is exposed are interest rate risk and inflation risk, and these are explained below.

The Board is required to review and approve policies for managing these risks on an annual basis. The Board approves all new interest rate swaps and index-linked swaps entered into. The management of market risk is undertaken by reference to risk limits, approved by the Chief Financial Officer or Treasurer under delegated authority from the Board.

The Group has no significant foreign exchange, equity or commodity exposure.

The Group borrows in the major global debt markets at fixed, index-linked and floating rates of interest, using derivatives, where appropriate, to generate the desired effective interest basis.

#### **Interest rate risk**

Interest rate risk is the risk that either future cash flows of a financial instrument, or the fair value of a financial instrument, will fluctuate because of changes in market interest rates. The Group's floating rate borrowings and derivatives are exposed to a risk of change in cash flows due to changes in interest rates. The Group's fixed rate borrowings and derivatives are exposed to a risk of change in their fair value due to changes in interest rates. Investments in short-term receivables and payables are not exposed to interest rate risk due to their short-term nature.

The Group uses derivative financial instruments to change the basis of interest cash flows from fixed to either inflation-linked or an alternative fixed profile to more accurately match the revenue profile. The cash flows exchanged under the derivatives are calculated by reference to a notional principal amount. The notional principal reflects the extent of the Group's involvement in the instruments, but does not represent its exposure to credit risk, which is assessed by reference to the fair value.

#### **Sensitivity analysis on interest**

The following sensitivity analysis is used by Group management to monitor interest rate risk and shows the amount by which the fair value of items recorded on the Statement of Financial Position at fair value would be adjusted for a given interest rate movement. As fair value movements are taken to the Statement of Comprehensive Income, there would be a corresponding adjustment to profit in these scenarios (figures in brackets represent a reduction to profit). However, there would be no direct cash flow impact arising from these adjustments.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

The sensitivity figures are calculated based on a downward parallel shift of 0.5% and upward parallel shifts of 0.5% and 1% in the yield curve.

Group	2019			2018		
	-0.5%	+0.5%	+1%	-0.5%	+0.5%	+1%
Change in interest rates	£m	£m	£m	£m	£m	£m
Debt held at fair value	-	-	-	(11.9)	11.4	22.4
Interest rate swaps	(0.4)	0.3	0.7	(0.4)	0.4	0.8
Inflation-linked swaps	(66.7)	46.3	94.5	(58.1)	51.9	98.6
<b>Total finance expense impact</b>	<b>(67.1)</b>	<b>46.6</b>	<b>95.2</b>	<b>(70.4)</b>	<b>63.7</b>	<b>121.8</b>

The debt held at FVTPL in the prior year has been reclassified as at amortised cost upon transition to IFRS 9 (see Note 1 for more details).

The Group's floating rate borrowings and derivatives are exposed to a risk of change in cash flows due to changes in interest rates. At 31 March 2019, the Group had no floating rate borrowings (2018: same).

Although the above measures provide an indication of the Group's exposure to market risk, such measures are limited due to the long-term nature of many of the financial instruments and the uncertainty over future market rates.

Index-linked debt is carried at amortised cost and as such the Statement of Financial Position in relation to this debt is not exposed to movements in interest rates.

#### Inflation risk

The Group's revenues are linked to movements in inflation, as measured by the Retail Prices Index (RPI). To economically hedge exposure to RPI, the company links a portion of its funding costs to RPI by either issuing RPI linked bonds or by using derivative financial instruments. The Group's index-linked swaps are exposed to a risk of change in their fair value and future cash flows due to changes in inflation rates. The Group's revenues are linked to RPI via returns on the Regulated Asset Value (RAV) and an increase in RPI would increase revenues, mitigating any increase in finance expense.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

#### Sensitivity analysis on inflation

The Group's inflation-linked derivatives are exposed to a risk of change in their fair value due to changes in inflation rates. The following sensitivity analysis is used by Group management to monitor inflation rate risk. The analysis below shows forward-looking projections of market risk assuming certain market conditions occur. The sensitivity figures are calculated based on a downward parallel shift of 0.5% and upward parallel shifts of 0.5% and 1% in the yield curve.

Group Change in inflation rates	2019			2018		
	-0.5% £m	+0.5% £m	+1% £m	-0.5% £m	+0.5% £m	+1% £m
Inflation-linked swaps	42.8	(45.3)	(100.6)	70.5	(77.7)	(163.6)
<b>Total finance expense impact</b>	<b>42.8</b>	<b>(45.3)</b>	<b>(100.6)</b>	<b>70.5</b>	<b>(77.7)</b>	<b>(163.6)</b>

The sensitivity analysis above shows the amount by which the fair value of items recorded on the Statement of Financial Position at fair value would be adjusted for a given inflation rate movement. As fair value movements are taken to the Statement of Comprehensive Income, there would be a corresponding adjustment to profit in these scenarios (figures in brackets represent a reduction to profit). However, there would be no direct cash flow impact arising from these adjustments.

The Group's inflation-linked borrowings and derivatives are exposed to a risk of change in cash flows due to changes in inflation rates. The analysis below shows the impact on profit for the year if inflation rates over the course of the year had been different from the actual rates.

Group Change in inflation rates	2019			2018		
	-0.5% £m	+0.5% £m	+1% £m	-0.5% £m	+0.5% £m	+1% £m
Debt held at amortised cost – inflation-linked interest basis	3.2	(3.2)	(4.1)	3.1	(3.1)	(6.3)
Inflation-linked swaps	0.1	(0.1)	(0.1)	0.1	(0.1)	(0.1)
<b>Total finance expense impact</b>	<b>3.3</b>	<b>(3.3)</b>	<b>(4.2)</b>	<b>3.2</b>	<b>(3.2)</b>	<b>(6.4)</b>

#### Hedging

The Group does not use derivative financial instruments for speculative purposes, and has not pledged collateral in relation to any of its derivative instruments. At 31 March 2019, the Group's derivatives are not designated in formal hedging relationships (2018: none), and instead are measured at fair value through the Statement of Comprehensive Income.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

#### Fair values

The tables below provide a comparison of the book values and fair values of the Group's financial instruments by category as at the Statement of Financial Position date. Cash and cash equivalents, trade and other receivables and trade and other payables are excluded as the book values approximate to the fair values because of their short-term nature.

Group	2019 Carrying value £m	2019 Fair value £m	2018 Carrying value £m	2018 Fair value £m
<b>Non-current liabilities:</b>				
Borrowings designated at FVTPL	-	-	(367.2)	(367.2)
Borrowings measured at amortised cost	(1,505.9)	(1,767.9)	(1,206.0)	(1,411.4)
Derivative financial instruments	(422.8)	(422.8)	(378.3)	(378.3)
Amounts due to parent undertaking	(676.5)	(676.5)	(676.5)	(676.5)
	(2,605.2)	(2,867.2)	(2,628.0)	(2,833.4)
<b>Current liabilities:</b>				
Borrowings measured at amortised cost	(6.8)	(6.8)	(6.6)	(6.6)
	(2,612.0)	(2,874.0)	(2,634.6)	(2,840.0)

The value of derivatives is disclosed gross of any collateral held. At 31 March 2019, the group held £nil (2018: £10.6m) as collateral in relation to derivative financial instruments, included within current liabilities (see Note 18). The cash collateral does not meet the offsetting criteria in IAS 32:42, but it can be set off against the net amount of the derivatives in the case of default and insolvency or bankruptcy, in accordance with associated collateral arrangements.

Company	2019 Carrying value £m	2019 Carrying value £m	2018 Carrying value £m	2018 Carrying value £m
<b>Non-current liabilities</b>				
Borrowings measured at amortised cost	(422.0)	(422.0)	(416.2)	(416.2)
Derivative financial instrument	(13.7)	(13.7)	(14.6)	(14.6)
Amounts due to parent undertaking	(676.5)	(676.5)	(676.5)	(676.5)
Amounts due to subsidiary undertaking	(20.5)	(20.5)	(20.5)	(20.5)
	(1,132.7)	(1,132.7)	(1,127.8)	(1,127.8)
<b>Current Liabilities</b>				
Borrowings measured at amortised cost	-	-	-	-
	(1,132.7)	(1,132.7)	(1,127.8)	(1,127.8)

In the Company, there is no collateral held against any derivatives (2018: same).

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

#### Fair value measurements recognised in the Statement of Financial Position

Financial instruments that are measured subsequent to initial recognition at fair value are grouped into Levels 1 to 3 based on the degree to which the fair value is observable:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Where available, market values have been used to determine fair values (see Level 1 in the fair value hierarchy above).

Where market values are not available, fair values have been calculated by discounting future cash flows at prevailing interest and RPI rates sourced from market data (see Level 2 in the fair value hierarchy above) in accordance with IFRS 13, an adjustment for non-performance risk has then been made to give the fair value.

The non-performance risk has been quantified by calculating either a credit valuation adjustment (CVA) based on the credit risk profile of the counterparty, or a debit valuation adjustment (DVA) based on the credit risk profile of the relevant group entity, using market-available data.

Whilst the majority of the inputs to the CVA and DVA calculations meet the criteria for Level 2 inputs, certain inputs regarding the Group's credit risk are deemed to be Level 3 inputs, due to the lack of market-available data. The credit risk profile of the Group has been built using the few market-available data points, e.g. credit spreads on the listed bonds, and then extrapolated over the term of the derivatives. It is this extrapolation that is deemed to be Level 3. All other inputs to both the underlying valuation and the CVA and DVA calculations are Level 2 inputs.

For certain derivatives, the Level 3 inputs form an insignificant part of the fair value and, as such, these derivatives are disclosed as Level 2. Otherwise, the derivatives are disclosed as Level 3.

The adjustment for non-performance risk, as at 31 March 2019, is £101.1m (2018: £93.7m), of which £100.3m (2018: £91.6m) is classed as Level 3.

On entering certain derivatives, the valuation technique used resulted in a fair value loss. As this, however, was neither evidenced by a quoted price nor based on a valuation technique using only data from observable markets, this loss on initial recognition was not recognised. This was supported by the transaction price of nil. This difference is being recognised in profit or loss on a straight-line basis over the life of the derivatives. The aggregate difference yet to be recognised in profit or loss is £56.2m (2018: £58.5m). The movement in the period all relates to the straight-line release to profit or loss.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

Group	2019 £m	2018 £m
FV of derivatives pre IFRS 13 adjustment	(580.1)	(530.5)
CVA/DVA	101.1	93.7
Day 1	56.2	58.5
IFRS 13 FV of derivatives	(422.8)	(378.3)

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable:

Group	Level 1 £m	Level 2 £m	Level 3 £m	Total £m
<b>At 31 March 2019:</b>				
Derivative financial liabilities				
- £300m notional inflation-linked swaps	-	(9.2)	(399.9)	(409.1)
- £150m notional interest rate swaps	-	(13.7)	-	(13.7)
Financial liabilities designated at FVTPL	-	-	-	-
	-	(22.9)	(399.9)	(422.8)
<b>At 31 March 2018:</b>				
Derivative financial liabilities				
- £300m notional inflation-linked swaps	-	(34.6)	(329.1)	(363.7)
- £150m notional interest rate swaps	-	(14.6)	-	(14.6)
Financial liabilities designated at FVTPL	(367.2)	-	-	(367.2)
	(367.2)	(49.2)	(329.1)	(745.5)

The Company has £150m notional interest rate swaps valued at fair value through profit or loss, measured at £13.7m at 31 March 2019 (2018: £14.6m). These are disclosed as Level 2 (2018: same). The following table provides a reconciliation of the fair value amounts disclosed as Level 3.

## Notes to the Financial Statements (continued)

### 21. Financial instruments (continued)

Group	2019 £m	2018 £m
<b>At 1 April</b>	<b>(329.1)</b>	(252.5)
Transfers into Level 3 from Level 2	<b>(30.0)</b>	(95.5)
Transfers from Level 3 into Level 2	<b>2.3</b>	-
Total gains or losses in profit or loss;		
- On transfers into Level 3 from Level 2	<b>(8.2)</b>	1.5
- On instruments carried forward in Level 3	<b>(34.9)</b>	17.4
<b>At 31 March</b>	<b>(399.9)</b>	(329.1)

In the prior year, inflation-linked swaps with fair values of £105.7m were restructured. Prior to restructure, all £105.7m was classified as Level 2; upon restructure £95.5m was transferred from Level 2 to Level 3, principally due to a change in the significance of the unobservable inputs used to derive Electricity North West's credit curve for the DVA, as described in this section above. On restructure, there was no change in the fair values of the swaps, as evidenced by £nil cash exchange.

The movement in the fair values of the derivative portfolio was solely due to fair value movements; there were no additional swaps entered, nor any swaps closed out, during the year.

The following table shows the sensitivity of the fair values of derivatives disclosed as Level 3 to the Level 3 inputs, determined by applying a 10bps shift to the credit curve used to calculate the DVA.

Group	2019 -10bps £m	2019 +10bps £m	2018 -10bps £m	2018 -10bps £m
Inflation-linked swaps	(2.2)	2.1	(2.0)	1.9

### Fair value measurements disclosed but not recognised in the Statement of Financial Position

Group and Company	Level 1 £m	Level 2 £m	Level 3 £m	Total £m
<b>At 31 March 2019:</b>				
Borrowings measured at amortised cost	(1,767.9)	-	-	(1,767.9)
<b>At 31 March 2018:</b>				
Borrowings measured at amortised cost	(1,411.1)	-	-	(1,411.1)

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes

#### Group

##### Nature of Scheme

The Group's defined benefit arrangement is the Electricity North West Group of the ESPS ("the Scheme") and forms part of the Electricity Supply Pension Scheme (ESPS). Up to 31 March 2011 the Scheme was split into two sections. However, following the 'hive-up' of the assets and liabilities of Electricity North West Number 1 Company Ltd to the Company and the termination of the Asset Services Agreement between the two companies on 31 March 2011, the two sections were merged as at that date.

The Scheme contains both a defined benefit section and a defined contribution section. The defined benefit section of the Scheme closed to new entrants on 1 September 2006, with new employees of the Group subsequently provided with access to the defined contribution section.

The defined benefit section is a UK funded final salary arrangement providing pensions and lump sums to members and dependants. The defined benefit section is a separate fund that is legally separated from the entity. The Trustee board of the Scheme is composed of representatives from both the employer and members of the Scheme. Under the Pensions Act 2004 at least one third of the Trustee Board must be member nominated and the Trustee Board has made the necessary arrangements to fulfil this obligation. The Trustee Board of the Scheme is required by law to act in the interest of the Scheme and all relevant stakeholders of the Scheme, i.e. active employees, retirees and employers. The Trustee Board is responsible for the operation, funding and investment strategy of the Scheme.

During the year the Group made contributions of £30.8m (2018: £30.3m) to the defined benefit section of the Scheme. This includes £17.8m of deficit contributions. The Group estimates that contributions for the year ending 31 March 2019 will amount to around £31.7m which includes £18.3m of expected deficit contribution payments. The total defined benefit pension expense for the year was £21.2m (2018: £17.6m). No Executive Directors were part of the defined benefit scheme.

As at 31 March 2019 contributions of £2.5m (2018: £2.7m) relating to the current reporting period had not been paid over to the defined benefit Scheme.

Defined benefit assets are measured at fair value while liabilities are measured at present value. The difference between the two amounts is recognised as a surplus or obligation in the Statement of Financial Position.

IFRIC14: *'The limit on a defined benefit asset, minimum funding requirements and their interaction'* was published by the interpretations committee of the International Accounting Standards Board in July 2007 and was adopted during the year ended 31 March 2008. IFRIC14 provides guidance on the extent to which a pension scheme surplus should be recognised as an asset and may also require additional liabilities to be recognised where minimum funding requirements exist. Legal opinion was obtained that a pension surplus could be recovered on wind up of the scheme and could, therefore, be recognised, along with associated liabilities.

The Group has concluded that it can recognise the full amount of this surplus on the grounds that it could gain sufficient economic benefit from the refund of the surplus assets that would be available to it following the final payment to the last beneficiary of the Section.

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes (continued)

#### Funding the liabilities

UK legislation requires the Trustee Board to carry out valuations at least every three years and to target full funding against a basis that prudently reflects the Scheme's risk exposure. The most recent valuation was carried out as at 31 March 2016 and identified a shortfall of £142.6m against the Trustee Board's statutory funding objective. In the event of underfunding the Group must agree a deficit recovery plan with the Trustee Board within statutory deadlines. As part of the 2016 Actuarial valuation the Group agreed to remove the shortfall by paying annual contributions to 2023.

The results of the 2016 funding valuation have been projected forward by an independent actuary to take account of the requirements of revised IAS 19 '*Employee Benefits*' in order to assess the position as at 31 March 2019 for the purpose of these financial statements. The present value of the defined benefit obligation, the related current service cost and the past service cost were measured using the projected unit credit method. A pension surplus under IAS 19 (revised 2011) of £32.8m is included in the Statement of Financial Position at 31 March 2019 (2018: deficit of £18.2m).

The weighted average duration of the defined benefit obligation is approximately 19 years (2018: 18 years).

#### Investment strategy

The Scheme has an investment strategy to aim to match pensioner and other liabilities with lower risk cash flow investments and to invest liabilities in respect of active members into return seeking assets. As active members retire, then a switch of investments would be carried out.

The Company recognises that the interests of customers, who ultimately fund pension costs, should be given full recognition in determining the investment strategy. The Company works in collaboration with the Independent Scheme Trustee to ensure these interests are considered alongside those of the members of the pension scheme.

#### Other risks

The Scheme exposes the Group to risks, such as longevity risk, inflation risk, interest rate risk and investment risk. As the Scheme's obligation is to provide lifetime pension benefits to members upon retirement, increases in life expectancy will result in an increase in the Scheme's liabilities. Other assumptions used to value the defined benefit obligation are also uncertain.

These risks are managed through de-risking and hedging strategies and are measured and reported at Board level.

#### Winding up

Although currently there are no plans to do so, the Scheme could be wound up in which case the benefits would have to be bought out with an insurance company. The cost of buying-out benefits would be significantly more than the defined benefit surplus calculated in accordance with IAS 19 (revised 2011).

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes (continued)

#### Defined Contribution arrangements

All assets within the defined contribution section of the Scheme are held independently from the Group.

The total cost charged to the Statement of Comprehensive Income in relation to the defined contribution section for the year ended 31 March 2019 was £4.9m (2018: £4.0m) and represents contributions payable to the Scheme at rates specified in the rules of the Scheme. As at 31 March 2019 contributions of £nil (2018: £nil) due in respect of the current reporting period had not been paid over to the defined contribution Scheme.

#### Defined Benefits employee benefits

The reconciliation of the opening and closing Statement of Financial Position is as follows:

Group	2019 £m	2018 £m
<b>At 1 April</b>	<b>(18.2)</b>	(58.0)
Expense recognised in the Statement of Comprehensive Income	<b>(21.2)</b>	(17.6)
Contributions paid	<b>30.8</b>	30.3
Total re-measurement included in Other Comprehensive Income	<b>41.4</b>	27.1
<b>At 31 March</b>	<b>32.8</b>	(18.2)

Movements in the fair value of the Group defined benefit obligations are as follows:

Group	2019 £m	2018 £m
<b>At 1 April</b>	<b>1,388.2</b>	1,430.4
Current service cost	<b>15.5</b>	15.3
Interest expense	<b>35.4</b>	34.9
Member contributions	<b>1.7</b>	1.7
Past service costs:		
Augmentation	<b>0.6</b>	0.4
GMP equalisation	<b>4.1</b>	-
Re-measurement:		
Effect of changes in demographic assumptions	<b>(68.2)</b>	-
Effect of changes in financial assumptions	<b>71.3</b>	(25.0)
Effect of experience adjustments	-	-
Benefits paid	<b>(76.5)</b>	(69.5)
<b>At 31 March</b>	<b>1,372.1</b>	1,388.2

**Notes to the Financial Statements (continued)****22. Retirement benefit schemes (continued)**

The liability value as at 31 March is made up of the following approximate splits:

<b>Group</b>	<b>2019</b>	<b>2018</b>
	<b>£m</b>	<b>£m</b>
Liabilities owing to active members	<b>473.6</b>	453.8
Liabilities owing to deferred members	<b>70.5</b>	70.5
Liabilities owing to pensioner members	<b>828.0</b>	863.9
<b>Total liability at 31 March</b>	<b>1,372.1</b>	1,388.2

Movements in the fair value of the Group Pension Scheme assets were as follows:

<b>Group</b>	<b>2019</b>	<b>2018</b>
	<b>£m</b>	<b>£m</b>
At 1 April	<b>1,370.0</b>	1,372.4
Interest income	<b>35.1</b>	33.8
Return on plan assets (net of interest income)	<b>44.5</b>	2.0
Company contributions	<b>30.8</b>	30.3
Member contributions	<b>1.7</b>	1.7
Benefits paid	<b>(76.5)</b>	(69.5)
Administration expenses	<b>(0.7)</b>	(0.7)
<b>At 31 March</b>	<b>1,404.9</b>	1,370.0

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes (continued)

The net pension expense before taxation recognised in the Statement of Comprehensive Income, before capitalisation, in respect of the Scheme is summarised as follows:

Group	2019 £m	2018 £m
Current service cost	(15.5)	(15.3)
Past service cost:		
Augmentation	(0.6)	(0.4)
GMP equalisation	(4.1)	-
Interest income on plan assets	35.1	33.8
Interest (expense) on Scheme obligations	(35.4)	(34.9)
Administration expenses	(0.7)	(0.8)
<b>Net pension expense before taxation</b>	<b>(21.2)</b>	<b>(17.6)</b>

The above amounts are recognised in arriving at operating profit except for the interest on Scheme assets and interest on Scheme obligations which have been recognised within net finance expense (Note 9).

Past-service costs of £4.1m have been recognised relating to the estimated cost of equalising Guaranteed Minimum Pensions (GMPs) earned after 17 May 1990 between men and women. The Scheme has to provide GMPs which, as a result of statutory rules, have been calculated differently for men and women. Although equal treatment in pension provision for males and females has been required since 1990, there has been uncertainty on whether, and how, pension schemes are required to equalise GMPs. A High Court judgement on the Lloyds Banking Group hearing was published on 26 October 2018. The judgement confirmed that GMPs earned from 1990 must be equalised and highlighted an acceptable range of methods. The estimated cost of this equalisation is £4.1m. This represents the Directors' best estimate of the cost, based on actuarial advice. However, the final cost will differ from this amount when the actual method of equalisation is agreed with the Trustee and subsequently implemented.

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes (continued)

The main financial assumptions used by the actuary (in determining the deficit) were as follows:

Group	2019 %	2018 %
Discount rate	2.40	2.60
Pensionable salary increases	3.25	3.10
Pension increases	3.10	3.05
Price inflation (RPI)	3.25	3.10

The mortality rates utilised in the valuation are based on the standard actuarial tables SAPS S2PXA (birth year) tables with a loading of 95% for male pensioners, 90% for female pensioners, 105% for male non-pensioners and 100% for female non-pensioners. These loading factors allow for differences in expected mortality between the Scheme population and the population used in the standard tables. A long-term improvement rate of 1.5% p.a. is assumed within the underlying CMI 2018 model (2018: CMI 2015 model).

The current life expectancies underlying the value of the accrued liabilities for the Scheme are:

Group	2019 Years	2018 Years
<b>Male life expectancy at age 60</b>		
Retired member	26.8	28.0
Non-retired member (current age 45)	27.3	28.8

The following table presents a sensitivity analysis for each significant actuarial assumption showing how the defined benefit obligation would have been affected by changes in the relevant actuarial assumption that were reasonably possible at the Statement of Financial Position date. This sensitivity analysis applies to the defined benefit obligation only and not to the net defined benefit pension liability, the measurement of which depends on a number of factors including the fair value of Scheme assets. The calculations alter the relevant assumption by the amount specified, whilst assuming that all other variables remained the same. This approach is not necessarily realistic, since some assumptions are related: for example, if the scenario is to show the effect if inflation is higher than expected, it might be reasonable to expect that nominal yields on corporate bonds will also increase.

Group	2019 £m	2018 £m
<b>Increase in Defined Benefit Obligation</b>		
Discount rate: decrease by 25 basis points	65.0	65.5
Price inflation: increase by 25 basis points	60.6	61.4
Life expectancy: increase longevity by 1 year	52.5	45.5

## Notes to the Financial Statements (continued)

### 22. Retirement benefit schemes (continued)

As at 31 March 2019, the fair value of the Scheme's assets and liabilities recognised in the Statement of Financial Position were as follows:

Group	Scheme assets 2019 %	Value 2019 £m	Scheme assets 2018 %	Value 2018 £m
<b>At 31 March</b>				
Cash and Cash equivalents	1.0	13.6	3.7	51.3
Equity instruments	2.7	38.3	10.0	137.0
Debt instruments	84.5	1,187.1	74.0	1,013.2
Real estate	10.0	140.6	10.6	145.0
Distressed debt	1.7	23.5	1.6	21.9
Hedge funds	0.1	1.8	0.1	1.6
Total fair value of assets	100.0	1,404.9	100.0	1,370.0
Present value of liabilities		(1,372.1)		(1,388.2)
<b>Net retirement benefit obligation</b>		<b>32.8</b>		<b>(18.2)</b>

The fair values of the assets set out above are as per the quoted market prices in active markets.

## Notes to the Financial Statements (continued)

## 23. Provisions

Group	2019 £m	2018 £m
At 1 April	3.1	4.0
Charged /(credited) to the Statement of Comprehensive Income	0.7	(0.2)
Utilisation of provision	(0.8)	(0.7)
<b>At 31 March</b>	<b>3.0</b>	<b>3.1</b>

Group	2019 £m	2018 £m
Current	0.8	0.8
Non-current	2.2	2.3
<b>At 31 March</b>	<b>3.0</b>	<b>3.1</b>

During the year ended 31 March 2013 a provision was created in connection with a portfolio of retail properties for which Electricity North West Ltd (ENWL) was liable under privity of contract. The combined closing provision of £1.1m at 31 March 2019 (2018: £1.5m) which now relates to one High Street retail property and two out of town retail properties has been evaluated by management, is supported by relevant external property specialists, and reflects ENWL's best estimate as at the Statement of Financial Position date of the amounts that could become payable by ENWL, on a discounted basis. The estimate is a result of a detailed risk assessment process, which considers a number of variables including the location and size of the stores, expectations regarding the ability of ENWL to both defend its position and also to re-let the properties, conditions in the local property markets, demand for retail warehousing, likely periods of vacant possession and the results of negotiations with individual landlords, letting agents and tenants, and is hence inherently judgemental.

ENWL is part of a Covenanter Group ("CG") which is party to a Deed of Covenant with EA Technology Limited ("EATL") under which certain guarantees over the benefits of members of the EATL Group of the Electricity Supply Pension Scheme have been given. In the event of EATL having been unable to meet the obligations for its part of the ESPS pension scheme deficit following a discontinuance event, the members of the pension scheme can make a claim against the CG. On the 31 March 2017 EATL entered into a Company Voluntary Arrangement ("CVA") to ring-fence the pension and historical employment liabilities, with the agreement of the Pension Regulator. As ENWL represents 6.7% of the liabilities, a provision of £1.9m on a discounted basis was recognised within ENWL during the year ended 31 March 2019 (2018: £1.6m).

## Notes to the Financial Statements (continued)

## 24. Deferred tax

The following are the major deferred tax liabilities and assets recognised by the Group and Company, and the movements thereon, during the current and prior years.

Group	Accelerated tax depreciation £m	Retirement benefit obligations £m	Other £m	Total £m
<b>At 1 April 2017</b>	277.8	(10.0)	(56.0)	211.8
Charged/(credited) to the Statement of Comprehensive Income	(1.1)	2.2	2.1	3.2
Deferred tax on re-measurement of defined benefit pension schemes	-	4.6	-	4.6
Adjustment due to change in future tax rates of brought forward deferred tax OCI	-	-	-	-
<b>At 1 April 2018</b>	<b>276.7</b>	<b>(3.2)</b>	<b>(53.9)</b>	<b>219.6</b>
Opening reserve adjustment on transition to IFRS 9			<b>17.2</b>	<b>17.2</b>
Charged/(credited) to the Statement of Comprehensive Income	<b>(1.3)</b>	<b>1.6</b>	<b>(8.6)</b>	<b>(8.3)</b>
Deferred tax on re-measurement of defined benefit pension schemes	-	<b>7.0</b>	-	<b>7.0</b>
Adjustment due to change in future tax rates of brought forward deferred tax OCI	-	-	-	-
<b>At 31 March 2019</b>	<b>275.4</b>	<b>5.4</b>	<b>(45.3)</b>	<b>235.5</b>

There is no deferred tax in the Company.

There are no significant unrecognised deferred tax assets or liabilities for either the Group or Company in either the current or prior year.

Other deferred tax relates primarily to derivative financial instruments.

**Notes to the Financial Statements (continued)****25. Customer Contributions**

Customer contributions are amounts received from a customer in respect of the provision of a new connection to the network. Customer contributions are amortised through the Statement of Comprehensive Income over the expected lifetime of the relevant asset.

<b>Group</b>	<b>2019</b>	<b>2018</b>
	<b>£m</b>	<b>£m</b>
At 1 April	<b>359.3</b>	323.4
Additions during the year	<b>38.1</b>	44.0
Amortisation	-	(1.7)
Amortised through revenue <sup>1</sup>	<b>(8.9)</b>	(6.4)
<b>At 31 March</b>	<b>388.5</b>	359.3
<b>Split:</b>		
Amounts due in less than one year (see Note 18)	<b>24.6</b>	28.7
Amounts due after more than one year	<b>363.9</b>	330.6
<b>At 31 March</b>	<b>388.5</b>	359.3

<sup>1</sup>In the year 2019, £nil (2018: £6.4m) of customer contributions amortisation was amortised through revenue in line with IFRIC 18. In 2019, all customer contributions amortisation has been posted through revenue in line with IFRS 15 (see Note 4 for details).

**26. Refundable customer deposits**

Refundable customer deposits are those customer contributions which may be partly refundable, dependent on contractual obligations.

<b>Group</b>	<b>2019</b>	<b>2018</b>
	<b>£m</b>	<b>£m</b>
Amounts due in less than one year (see Note 18)	<b>2.2</b>	1.7
Amounts due after more than one year	-	-
<b>At 31 March</b>	<b>2.2</b>	1.7

## Notes to the Financial Statements (continued)

### 27. Called up share capital

Group and Company	2019 £m	2018 £m
<b>Authorised:</b>		
3,000,000 (2018: same) ordinary shares of £1 each	3.0	3.0
<b>At 31 March</b>	<b>3.0</b>	<b>3.0</b>

Group and Company	2019 £m	2018 £m
<b>Allotted, called up and fully paid:</b>		
3,000,000 (2018: same) ordinary shares of £1 each	3.0	3.0
<b>At 31 March</b>	<b>3.0</b>	<b>3.0</b>

No person has any special rights of control over the Company's share capital and all allotted shares are fully paid.

See Note 28 for voting rights of each share.

### 28. Shareholders' Equity

As permitted by section 408 of the Companies Act 2006, the Company has not presented its own Statement of Comprehensive Income. The profit after tax for the Company for the year ended 31 March 2019 was £3.9m (2018: £31.5m).

### 29. Capital structure

Details of the authorised and allotted share capital, together with details of the movements in the Company's issued share capital during the year are shown in Note 26. The Company has ordinary shares which carry no right to fixed income. Each share carries the right to one vote at general meetings of the Company.

There are no specific restrictions on the size of a holding or 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 in the transfer of securities or on voting rights.

No person has any special rights of control over the Company's share capital and all issued shares are fully paid up.

With regard to the appointment and replacement of Directors, the Company is governed by its Articles of Association, the Companies Act and related legislation. The Articles themselves may be amended by special resolution of the shareholders. The powers of Directors are described in the Articles of Association, copies of which are available on request.

## Notes to the Financial Statements (continued)

### 30. Ultimate parent undertaking and controlling party

The immediate parent undertaking is NWEN Group Ltd, a company incorporated and registered in the United Kingdom. The ultimate parent undertaking is NWEN (Jersey), a company incorporated and registered in Jersey. The address of the ultimate parent company is: 44 Esplanade, St Helier, Jersey, Channel Islands, JE4 9WG.

This Group is the smallest group in which the results of the Company are consolidated. The largest group in which the results of the Company are consolidated is that headed by NWEN (Jersey).

First State Investments Fund Management S.à.r.l. on behalf of First State European Diversified Infrastructure Fund FCP-SIF ("EDIF") and IIF Int'l Holding GP Ltd ("IIF") have been identified as ultimate controlling parties. They are advised by Colonial First State Global Asset Management (a member of the Commonwealth Bank of Australia Group) and JP Morgan Investment Management Inc respectively.

### 31. Related party transactions

During the year the following transactions with related parties were entered into:

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
<b>Recharges to:</b>				
Electricity North West (Construction and Maintenance) Ltd	1.6	-	0.6	-
Electricity North West Services Ltd	1.8	-	1.6	-
<b>Recharges from:</b>				
Electricity North West (Construction and Maintenance) Ltd	(0.1)	-	(0.1)	-
Electricity North West Services Ltd	(7.6)	-	(4.8)	-
<b>Interest payable to :</b>				
North West Electricity Networks (Holdings) Ltd	(31.5)	(31.5)	(31.5)	(31.5)
ENW Finance plc	-	(0.3)	-	(0.4)
<b>Interest receivable from:</b>				
Electricity North West Ltd	-	2.0	-	2.0
Dividends paid to NWEN Group Ltd	(8.0)	(8.0)	(39.7)	(39.7)
Dividends received from Electricity North West Ltd	-	46.3	-	75.6
Directors' remuneration (Note 7)	(1.8)	-	(1.7)	-
Directors' services	(0.2)	-	(0.2)	-

**Notes to the Financial Statements (continued)**

**31. Related party transactions (continued)**

Amounts outstanding with related parties are as follows:

	<b>Group 2019 £m</b>	<b>Company 2019 £m</b>	<b>Group 2018 £m</b>	<b>Company 2018 £m</b>
<b>Amounts owed by related parties:</b>				
Interest owed by Electricity North West Ltd	-	<b>0.5</b>	-	0.5
Electricity North West (Construction and Maintenance) Ltd	<b>0.5</b>	-	0.2	-
Electricity North West Services Ltd	<b>0.4</b>	-	1.3	-
North West Electricity Networks (Holdings) Ltd	<b>0.7</b>	<b>0.5</b>	0.7	0.5
North West Electricity Networks (Jersey) Ltd	-	-	-	-
Total (Note 17)	<b>1.6</b>	<b>1.0</b>	2.2	1.0
<b>Amounts owed to related parties:</b>				
Electricity North West Services Ltd	-	-	(0.3)	-
Electricity North West Ltd	-	<b>(3.4)</b>	-	(3.3)
<b>Group tax relief owed by:</b>				
Electricity North West Ltd	-	-	-	5.6
ENW Finance plc	-	-	-	3.6
<b>Group tax relief to:</b>				
North West Electricity Networks (UK) Ltd	-	-	-	-
Electricity North West Services Ltd	-	-	-	-
<b>Interest payable to:</b>				
ENW Capital Finance plc	-	-	-	-
ENW Finance plc	-	<b>(4.3)</b>	-	(4.0)
North West Electricity Networks (Holdings) Ltd (Note 19)	<b>(13.8)</b>	<b>(13.1)</b>	(13.1)	(13.1)
Borrowings owed by Electricity North West Ltd		<b>75.3</b>	-	73.7
<b>Borrowings payable to:</b>				
North West Electricity Networks (Holdings) Ltd	<b>(676.5)</b>	<b>(676.5)</b>	(676.5)	(676.5)
ENW Finance plc	-	<b>(20.5)</b>	-	(20.5)

## Notes to the Financial Statements (continued)

### 31. Related party transactions (continued)

The loans from related parties comprise amounts loaned from North West Electricity Networks (Holdings) Ltd of £676.5m. Of this, £200.0m carries interest at 10% per annum; £327m is interest free and £149.5m carries interest at 7.37%.

Fees of £0.1m (2018: £0.1m) were payable to Colonial First State Global Asset Management in respect of the provision of Directors' services. Colonial First State is part of the Commonwealth Bank of Australia which is identified as a related party. Fees of £0.1m (2018: £0.1m) were payable to IIF Int'l Holding GP Ltd ("IIF") in respect of the provision of Directors' services which is identified as a related party.

For disclosure relating to executive directors remuneration see Note 7. The Company's key management personnel comprise solely of its directors.

### 32. Cash generated from operations

	Group 2019 £m	Company 2019 £m	Group 2018 £m	Company 2018 £m
Operating profit/(loss)	181.4	-	174.2	(0.1)
<b>Adjustments for:</b>				
Depreciation of property, plant and equipment	110.7	-	108.5	-
Amortisation of intangible assets	6.2	-	5.5	-
Amortisation of customer contributions	(8.9)	-	(8.1)	-
Profit on disposal of property, plant and equipment	(0.4)	-	(0.2)	-
Cash contributions in excess of pension charge to operating profit	(18.0)	-	(22.4)	-
Operating cash flows before movements in working capital	271.0	-	257.5	(0.1)
<b>Changes in working capital</b>				
(Increase) in inventories	(1.8)	-	(0.9)	-
(Decrease)/increase in trade and other receivables	5.2	-	(2.9)	-
(Decrease) in payables and provisions	(6.9)	-	(15.1)	(0.3)
<b>Cash generated from/(used in) operations</b>	<b>267.5</b>	<b>-</b>	<b>238.6</b>	<b>(0.4)</b>

**Notes to the Financial Statements (continued)**

**33. Operating leases**

Future minimum rental payments under non-cancellable operating leases are as follows:

<b>Group</b>	<b>Land and buildings</b>	<b>Plant and machinery</b>	<b>Vehicles</b>	<b>Land and buildings</b>	<b>Plant and machinery</b>	<b>Vehicles</b>
	<b>2019</b>	<b>2019</b>	<b>2019</b>	<b>2018</b>	<b>2018</b>	<b>2018</b>
	<b>£m</b>	<b>£m</b>	<b>£m</b>	<b>£m</b>	<b>£m</b>	<b>£m</b>
Within one year	<b>0.7</b>	<b>0.1</b>	<b>1.1</b>	0.7	0.1	1.1
In the second to fifth years inclusive	<b>2.3</b>	<b>0.3</b>	<b>3.2</b>	1.2	0.3	3.3
After five years	<b>1.8</b>	<b>2.4</b>	-	1.9	2.5	-
	<b>4.8</b>	<b>2.8</b>	<b>4.3</b>	3.8	2.9	4.4

The Company does not hold any non-cancellable operating leases as at 31 March 2019 (2018: none)

## Glossary

<b>BEIS</b>	Department for Business, Energy and Industrial Strategy
<b>BITC</b>	Business in the Community
<b>CEG</b>	Customer Engagement Group
<b>CI</b>	Customer Interruptions
<b>CLASS</b>	Customer Load Active System Services
<b>CML</b>	Customer Minutes Lost
<b>CSAT</b>	Customer Satisfaction
<b>CVA/DVA</b>	Credit/Debit Valuation Adjustment
<b>DNO</b>	Distribution Network Operator
<b>DSO</b>	Distribution System Operator
<b>DUoS</b>	Distribution Use Of System
<b>ECL</b>	Expected Credit Losses
<b>ENWL</b>	Electricity North West Limited
<b>ESPS</b>	Electricity Supply Pension Scheme
<b>FVTPL</b>	Fair Value Through Profit or Loss
<b>GDPR</b>	General Data Protection Regulation
<b>GEMA</b>	Gas and Electricity Markets Authority
<b>GMP</b>	Guaranteed Minimum Pensions
<b>GRESB</b>	Global Real Estate Sustainability Benchmark
<b>IFRS</b>	International Financial Reporting Standard
<b>KPI</b>	Key Performance Indicators
<b>Ofgem</b>	Office of Gas and Electricity Markets
<b>PBTFV</b>	Profit before tax and fair value movements
<b>PPE</b>	Property, Plant and Equipment
<b>PSR</b>	Priority Services Register
<b>RAV</b>	Regulatory Asset Value
<b>RIIO</b>	Revenue using Incentives to deliver Innovation and Outputs
<b>RIIO - ED1</b>	Revenue using Incentives to deliver Innovation and Outputs – Electricity Distribution 1
<b>RIIO – ED2</b>	Revenue using Incentives to deliver Innovation and Outputs – Electricity Distribution 2
<b>RoRE</b>	Return on Regulated Equity
<b>RPI</b>	Retail Prices Index - a UK general index of retail prices (for all items) as published by the Office for National Statistics (January 1987 = 100).
<b>tco<sub>2e</sub></b>	Tonnes of Carbon Dioxide Equivalent
<b>Totex</b>	Total expenditure