Registration number: 02877398

Centrica Energy Limited

Annual Report and Financial Statements

for the Year Ended 31 December 2018



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Strategic Report for the Year Ended 31 December 2018

The Directors present their Strategic Report of Centrica Energy Limited ('the Company') for the year ended 31 December 2018.

Principal Activity

The principal activity of the Company is the wholesale trading of physical energy products and the trading of energy related derivatives. The main products traded in the year were natural gas, electricity, storage, emission certificates, oil and coal in the United Kingdom and Europe. The Company is expected to carry on providing these trading activities for the foreseeable future.

Review of the business

The Company's financial statements have been prepared in accordance with Financial Reporting Standard 101: Reduced Disclosures Framework ('FRS 101').

The financial position of the Company is set out on page 11. The net assets for the financial year ended 31 December 2018 are £202.7m (2017: £125.3m). The financial performance of the Company is set out in the Directors' Report on page 3.

Principal risks and uncertainties

The principal risk and uncertainty affecting the business and execution of the Company strategy is continuing to operate efficiently and effectively within the regulatory requirements placed upon the business.

The Company's operations expose it to a number of financial risks. Given the size and nature of the Company these risks are integrated with those of the Centrica plc group (the 'Group') and are not managed separately. The principal financial risks facing the Company are market risk (including commodity price risk, currency risk and interest rate risk), credit risk and liquidity risk. The Company's overall risk management processes are designed to identify, manage and mitigate these risks.

The principal risk and uncertainties of the Group, which include those of the Company, are disclosed on page 41 to 50 of the Group's Annual Report and Accounts 2018, which does not form part of this report.

Exit from the European Union

The UK referendum vote in June 2016 to leave the European Union has added to the risks and uncertainties faced by the Company. However, it is considered that the direct impact of these uncertainties on the Company is limited in the short-term. Many details of the implementation process continue to remain unclear. Extricating from the European Union treaties is a task of immense complexity but the Company is well-positioned to manage the possible market impacts. There are also potential tax consequences of the withdrawal and these will continue to be reassessed at each reporting date to ensure the tax provisions reflect the most likely outcome following the withdrawal.

Key performance indicators (KPIs)

The results and dividends of the Company are shown in the Directors' Report on page 3. The Directors of the Group use a number of KPIs to monitor progress against the Group's strategy. The development, performance and position of the Group, which includes the Company, are disclosed on pages 18 and 19 of the Group's Annual Report and Accounts 2018, which does not form part of this report.

In addition to the Group KPIs noted above, the Directors of the Company believe that the trader margin which drives the operating profit of the business is the critical KPI specific to the Company. The operating profit is noted within the income statement reported on page 9. The operating profit forms part of the monthly reporting pack reviewed by senior management to gain an understanding of the performance of the business. Additional KPIs include the Directors' review of counterparty credit risk, Value at Risk ('VaR') and liquidity risk, which is analysed in detail within note 21. The extent of the risks relative to the approved limits are also reviewed monthly by senior management to gain an understanding of the performance of the business.

Strategic Report for the Year Ended 31 December 2018 (continued)

Future developments

The Directors expect the Company to continue to trade physical energy products and energy related derivatives for the foreseeable future.

The Centrica plc Group (the 'Group') continues to implement the results of a 2015 strategic review. This implementation includes a review of how the Group's businesses are structured and may result in future changes to underlying subsidiary business operations including those of Centrica Energy Limited.

Approved by the Board on 3 June 2019 and signed on its behalf by:

KATE HUDSON

By order of the Board for and on behalf of Centrica Secretaries Limited Company Secretary

Company registered in England and Wales, No. 02877398

Registered office: Millstream Maidenhead Road Windsor Berkshire

Directors' Report for the Year Ended 31 December 2018

The Directors present their report and the audited financial statements for the year ended 31 December 2018.

Directors of the Company

The Directors of the Company who were in the office during the year and up to the date of signing the financial statements were as follows:

V M Hanafin (resigned 30 November 2018)

J D Westby

C Mangerah

P J Worby (appointed 24 May 2018)

Results and dividends

The results of the Company are set out on page 9. The profit for the financial year ended 31 December 2018 is £77.1m (2017: £52.6m). No dividends were paid during the year (2017: £34m). The Directors do not recommend the payment of a final dividend in respect of the financial year ended 31 December 2018.

Directors' and officers' liability

Directors' and officers' liability insurance has been purchased by the ultimate parent company, Centrica plc, and was in place throughout the year. The insurance does not provide cover in the event that the Director is proved to have acted fraudulently.

Future developments

Future developments are discussed in the Strategic Report on page 2.

Going concern

The financial statements have been prepared on a going concern basis. The Company is profitable and in a net assets position due to its earnings generated under the terms of its trading agreements. The Company is expected to continue carrying out these activities for the foreseeable future.

Directors' Report for the Year Ended 31 December 2018 (continued)

Statement of Directors' Responsibilities

The Directors are responsible for preparing the Strategic Report, Directors' Report and the financial statements in accordance with applicable UK 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 applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice), including Financial Reporting Standard 101 'Reduced Disclosure Framework' ('FRS 101'). Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period. In preparing these financial statements, the Directors are required to:

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

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

Disclosure of information to the auditors

Each of the Directors who held office at the date of approval of this Directors' Report confirm that so far as they are aware, there is no relevant audit information of which the Company's auditors are unaware, and that they have taken all steps that they ought to have taken as Directors to make themselves aware of any relevant audit information and to establish that the Company's auditors are aware of that information. This confirmation is given and should be interpreted in accordance with the provisions of s418 of Companies Act 2006.

Auditors

In accordance with Section 487 of the Companies Act 2006, the auditors will be deemed to be reappointed and Deloitte LLP will therefore continue in office.

Directors' Report for the Year Ended 31 December 2018 (continued)

Statement of Directors' Responsibilities (continued)

Approved by the Board on 3 June 2019 and signed on its behalf by:

KATTE HUDSON

By order of the Board for and on behalf of Centrica Secretaries Limited

Company Secretary

Company registered in England and Wales, No. 02877398

Registered office: Millstream Maidenhead Road Windsor Berkshire SL4 5GD

Independent Auditors' Report to the Members of Centrica Energy Limited

Report on the audit of the financial statements

Opinion

In our opinion, the financial statements of the Company:

- give a true and fair view of the state of the Company's affairs as at 31 December 2018 and of its profit for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice including FRS101; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- · the Income Statement;
- · the Statement of Comprehensive Income;
- · the Statement of Financial Position;
- · the Statement of Changes in Equity; and
- the related notes 1 to 24.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including FRS 101 (United Kingdom Generally Accepted Accounting Practice).

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 Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including 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.

Conclusion related 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 the 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 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.

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 auditors' 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.

Independent Auditors' Report to the Members of Centrica Energy Limited (continued)

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

Auditors' responsibilities for the audit of the financial statements

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

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

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

Independent Auditors' Report to the Members of Centrica Energy Limited (continued)

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, or returns adequate for our audit have not been received from branches not visited by us; or
- · the financial statements are not in agreement with the accounting records and returns; or
- · certain disclosures of Directors' remuneration specified by law are not made; 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 auditors' 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.

James Leigh FCA (Senior Statutory Auditor)

For and on behalf of Deloitte LLP

Statutory Auditor

London

EC4A 3BZ

3 June 2019

Income Statement for the Year Ended 31 December 2018

| | Note | 2018 £ 000 | 2017 £ 000 |
|--|---------|---------------|---------------|
| Net trading income | 4 | 136,259- | 88,238 |
| Operating costs | 5 | (44,269) | (26,840) |
| Operating profit | | 91,990 | 61,398 |
| Finance income | 7. | 17,850 | 14,383 |
| Finance cost | . · · 7 | (14,615) | (10,666) |
| Profit before income tax | • | 95,225 | 65,115 |
| Income tax expense | 10 | (18,093) | (12,529) |
| Profit for the year from continuing operations | · | 77,132 | 52,586 |

Statement of Comprehensive Income for the Year Ended 31 December 2018

| | Note | 2018 £ 000 | 2017 £ 000 |
|---|--------|---------------|---------------|
| Profit for the financial year | | 77,132 | 52,586 |
| Items that will not be recycled to the Income Statement | 18, 10 | | |
| Net actuarial gains/losses on defined benefit pension schemes | | 505 | 101 |
| Taxation on net actuarial gains/losses on defined benefit pension schemes | | (131) | (19) |
| Total comprehensive income for the year | • | 77,507 | 52,668 |

Statement of Financial Position as at 31 December 2018

| | Note | 2018 £ 000 | 2017 £ 000 |
|---|---------------------------------------|---|-------------------|
| Non-current assets | • | | |
| Deferred tax assets | 10 | 1,414 | 990 |
| Investments | 11 | 850 | 850 |
| Defined benefit pension assets | -18 | . 831 | 292 |
| Derivative financial instruments | 14 . | <u> </u> | 2,625 |
| | | 3,095 | 4,757 |
| Comment and | | , • | |
| Current assets Trade and other receivables | 12 | 1,186,799 | 833,948 |
| Inventories | 13 | 7,382 | 2,632 |
| Derivative financial instruments | 14 | 1,338,912 | 808,567 |
| Cash and cash equivalents | 15 | 257 | - |
| Cash and cash equivalents | 15 | 2,533,350 | 1,645,147 |
| Total assets | · . | 2,536,445 | 1,649,904 |
| | | _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| Current liabilities | 1.0 | (1.060.445) | . (696:040) |
| Trade and other payables | 16 | (1,069,445) | (686,940) |
| Derivative financial instruments Current tax liabilities | 14 . | (1,239,307) | (819,513) |
| Bank overdraft | 10 17 | (17,146) | (12,120) (785) |
| Bank overdraft | 17 - | | |
| | | (2,325,898) | (1,519,358) |
| Non-current liabilities | - | • | |
| Deferred tax liabilities | 10 | (193) | (55) |
| Trade and other payables | 16 | (7,437) | (5,172) |
| Derivative financial liabilities | 14 | (183) | _ |
| | | (7,812) | (5,227) |
| Total liabilities | * * * * * * * * * * * * * * * * * * * | (2,333,710) | (1,524,585) |
| Net assets | | 202,735 | 125,319 |
| Equity | | • | |
| Called up share capital | 19 | 50 | 50 |
| Retained earnings | 19 | 201,873 | 124,366 |
| Other reserves | 19 | 812 | 903 |
| Total equity | | 202,735 | 125,319 |

Statement of Financial Position as at 31 December 2018 (continued)

The financial statements on pages 9 to 41 were approved and authorised for issue by the Board of Directors on 3 June 2019 and signed on its behalf by:

P_J-Worby

Director

Company number: 02877398

Statement of Changes in Equity for the Year Ended 31 December 2018

| | Share capital £ 000 | Other reserves £ 000 | Retained earnings £ 000 | Total £ 000 |
|----------------------------|---------------------------------------|----------------------|-------------------------------|----------------|
| At 1 January 2018 | 50 | 903 | 124,366 | 125,319 |
| Profit for the year | • | • | 77,132 | 77,132 |
| Other comprehensive income | | . <u>.</u> _ | 374 | 374 |
| Total comprehensive income | , , , , , , , , , , , , , , , , , , , | | 77,507 | 77,507 |
| Share incentive plan | - | (91) | | (91) |
| At 31 December 2018 | 50 | 812 | 201,873 | 202,735 |
| | Share capital £ 000 | Other reserves £ 000 | Retained earnings £ 000 | Total £ 000 |
| At 1 January 2017 | 50 | 892 | 105,698 | 106,640 |
| Profit for the year | • | • | 52,586 | 52,586 |
| Other comprehensive income | | <u> </u> | 82 | 82 |
| Total comprehensive income | • | · | 52,668 | 52,668 |
| Dividends | • | • | (34,000) | (34,000) |
| Share incentive plan | | 11 | <u> </u> | 11 |
| | | | | |

Notes to the Financial Statements for the Year Ended 31 December 2018

General information

Centrica Energy Limited (the 'Company') is a private company limited by shares, incorporated and domiciled in the United Kingdom and registered in England and Wales.

The registered office and principal place of business is:

Millstream

Maidenhead Road

Windsor.

Berkshire

SL4 5GD

The nature of the Company's operations and its principal activities are set out in the Strategic Report on pages 1-2.

2 Accounting policies

Basis of preparation

The Company financial statements have been prepared in accordance with Financial Reporting Standard 101 Reduced Disclosure Framework ('FRS 101'). In preparing these financial statements the Company applies the recognition, measurement and disclosure requirements of International Financial Reporting Standards as adopted by the EU ('Adopted IFRSs'), but makes amendments where necessary in order to comply with Companies Act 2006 and has set out below where advantage of the FRS 101 disclosure exemptions has been taken.

From 1 January 2018, the following standards and amendments are effective in the Company's Financial Statements. Their first time adoption did not have a material impact on the financial statements:

IFRS 9: 'Financial Instruments'

IFRS 15: 'Revenue from contracts with customers'.

The impact of adoption of these standards and the key changes to the accounting policies are disclosed below.

IFRS 15: 'Revenue from contracts with customers'

The Company adopted IFRS 15: 'Revenue from contracts with customers' from 1 January 2018. The primary impact of application is the revision of accounting policies to reflect the five-step approach to revenue recognition required by IFRS 15, resulting in no adjustments to amounts previously recognised in the financial statements. The company recognises trading income from trading activities. All trading income falls out of scope of IFRS 15. Revenue generated from the sale of Guarantees of Origin contracts and brokerage income are in scope of IFRS 15.

IFRS 9: 'Financial Instruments'

The Company adopted IFRS 9: 'Financial Instruments' from 1 January 2018. In accordance with the transition provisions in the Standard, comparatives have not been restated.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Classification of financial assets

IFRS 9 requires the use of two criteria to determine the classification of financial assets: the entity's business model for the financial assets and the contractual cash flow characteristics of the financial assets. The Standard goes on to identify three categories of financial assets - amortised cost; fair value through profit or loss (FVTPL); and fair value through other comprehensive income (FVOCI). The Company's financial assets represent intercompany receivables, cash and cash equivalents, accrued income, trade receivables and other receivables measured at cost. Derivative financial assets are measured at FVTPL. No changes to the classification of financial assets were made on transition to IFRS 9.

Impairment

IFRS 9 mandates the use of an expected credit loss model to calculate impairment losses rather than an incurred loss model, and therefore it is not necessary for a credit event to have occurred before credit losses are recognised. The new impairment model applies to the Company's financial assets and loan commitments. No changes to the impairment provisions were made on transition to IFRS 9.

Hedge accounting

The Company has not applied IFRS 9's hedge accounting requirements and continues to account for its hedge relationships in accordance with IAS 39.

Transition approach

In accordance with the transition provisions in IFRS 15, the Company has adopted the new rules retrospectively and has restated comparatives for the 2017 financial year.

The Company has applied the following practical expedients on initial application:

- IFRS 15:C5(a)(i, ii): Exemption from the requirement to apply the standard to contracts that begin and end
 within the same annual reporting period and contracts completed at the beginning of the earliest period
 presented;
- IFRS 15:C5(b): Use of the transaction price at the date the contract was completed for completed contracts
 with variable consideration rather than estimating variable consideration amounts in the comparative
 reporting periods.

None of the above practical expedients had a material effect on the Financial Statements.

Summary of disclosure exemptions

In these financial statements, the Company has applied the exemptions available under FRS 101 in respect of the following disclosures:

- · the requirements of IAS 7 'Statement of Cash Flows';
- · the statement of compliance with Adopted IFRSs;
- the effects of new but not yet effective IFRSs;
- the prior year reconciliations in the number of shares outstanding at the beginning and at the end of the year for share capital;
- disclosures in respect of related party transactions with wholly-owned subsidiaries in a group;
- disclosures in respect of the compensation of key management personnel; and
- · disclosures in respect of capital management.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

As the consolidated financial statements of the Group, which are available from its registered office, include the equivalent disclosures, the Company has also taken the exemptions under FRS 101 available in respect of the following disclosures:

certain disclosures required by IFRS 13 'Fair Value Measurement' and the disclosures required by IFRS 7
'Financial Instruments: Disclosures' have not been provided apart from those which are relevant for the
financial instruments which are held at fair value.

Measurement convention

These financial statements are presented in pound sterling (with all values rounded to the nearest thousand except where otherwise indicated), which is also the functional currency of the Company. Operations and transactions conducted in currencies other than the functional currency are translated in accordance with the foreign currencies accounting policy set out below. The financial statements are prepared on the historical cost basis except for derivative financial instruments, financial instruments designated at fair value through profit and loss on initial recognition and the Company's share of assets of the Group's defined benefit schemes that have been recorded at fair value.

Going concern

The financial statements have been prepared using the going concern basis of accounting.

Summary of significant accounting policies and key accounting estimates

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

Net trading income

Net trading income is the net of trading income and commodity costs. Trading income comprises the fair value of the consideration received or receivable from trading activities in the ordinary course of the business, and is recognised to the extent that it is probable that the economic benefits will flow to the Company and the trading income can be measured reliably. Trading income comprises both realised (settled) and unrealised (fair value changes) net gains and losses from trading in physical and financial energy contracts. Revenue is shown net of sales/value added tax, returns, rebates and discounts.

Commodity costs comprise the fair value of the consideration paid or payable from trading activities in the ordinary course of the business, and is recognised to the extent that it is probable that economic benefits will flow away from the Company and the cost can be measured reliably. Commodity costs comprise both realised (settled) and unrealised (fair value changes) net losses and gains from trading in physical and financial energy contracts.

Revenue recognition (IFRS 15)

The Company recognises revenue from the sale of Guarantees of Origin contracts and brokerage in line with the five step approach to revenue recognition required by IFRS 15. Revenue comprises the fair value of the consideration received or receivable for the sale of goods and provision of services in the ordinary course of the Company's activities, and is recognised to the extent that it is probable that the economic benefits will flow the Company and the revenue can be measured reliably.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Employee share schemes

The Centrica plc group, to which the Company belongs, has a number of employee share schemes, detailed in the Remuneration Report on pages 90-109 and in note S2 of the Group financial statements, under which it makes equity-settled share-based payments to certain employees. Equity-settled share-based payments are measured at fair value at the date of grant (excluding the effect of non-market-based vesting conditions). The fair value determined at the grant date is expensed on a straight-line basis in the income statement together with a corresponding increase in equity over the vesting period, based on the Company's estimate of the number of awards that will vest, and adjusted for the effect of non-market-based vesting conditions.

Fair value is measured using methods appropriate to each of the different schemes detailed in note S2 of the Group financial statements.

Dividends

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

Income from shares in Group undertakings

Income from shares in Group undertakings comprises the consideration received or receivable from dividend distributions made by Centrica Energy (Trading) Limited to Centrica Energy Limited. It is recognised to the extent that it is probable that the economic benefits will flow to the Company and the share income can be measured reliably.

Foreign currencies

Transactions in foreign currencies are, on initial recognition, recorded in the functional currency of the Company at the exchange rate ruling at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are retranslated into the functional currency of the Company at the rates prevailing at the reporting date, and associated gains and losses are recognised in the Income Statement for the year, except when deferred in other comprehensive income as qualifying cash flow hedges and qualifying net investment hedges. Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the Income Statement within 'finance income' or 'finance costs'. All other foreign exchange gains and losses are presented in the Income Statement in the respective financial line item to which they relate.

Changes in the fair value of foreign currency denominated monetary securities classified as available for sale are analysed between translation differences resulting from changes in the amortised cost of the security and other changes in the carrying amount of the security. Translation differences related to changes in amortised cost are recognised in profit or loss, and other changes in carrying amount are recognised in other comprehensive income.

Non-monetary items that are measured at historical cost in a currency other than the functional currency of the Company are translated using the exchange rate prevailing at the dates of the initial transaction and are not retranslated. Non-monetary items measured at fair value in foreign currencies are retranslated at the rates prevailing at the date when the fair value was measured.

Taxation

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

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Current tax, including UK corporation tax, is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantively enacted by the reporting date. Tax is recognised in the Income Statement, except to the extent that it relates to items recognised in equity. In this case, the tax is recognised in equity.

Deferred tax is recognised in respect of all temporary differences identified at the balance sheet date, except to the extent that the deferred tax arises from the initial recognition of goodwill (if impairment of goodwill is not deductible for tax purposes) or the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction affects neither accounting profit nor taxable profit and loss. Temporary differences are differences between the carrying amount of the Company's assets and liabilities and their tax base.

Deferred tax liabilities are offset against deferred tax assets when the Company has a legally enforceable right to offset current tax assets and liabilities and the deferred tax assets and liabilities relate to taxes levied by the same tax authority. Any remaining deferred tax asset is recognised only when, on the basis of all available evidence, it can be regarded as probable that there will be suitable taxable profits, within the same jurisdiction, in the foreseeable future, against which the deductible temporary difference can be utilised.

Deferred tax is provided on temporary differences arising on subsidiaries, joint ventures and associates, except where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future. The carrying amount of deferred tax assets are reviewed at each reporting date and a valuation allowance is set up against deferred tax assets so that the net carrying amount equals the highest amount that is more likely than not to be recovered based on current or future taxable profit.

Deferred tax is measured at the average tax rates that are expected to apply in the periods in which the asset is realised or liability settled, based on tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Measurement of deferred tax liabilities and assets reflects the tax consequences expected from the manner in which the asset or liability is recovered or settled.

Deferred tax assets are recognised only to the extent that it is probable that the deductible temporary differences will reverse in the future and there is sufficient taxable profit available against which the temporary differences can be utilised.

The amount of deferred tax provided is based on the expected manner of realisation or settlement using tax rates that have been enacted or substantively enacted at the reporting date.

Investments in subsidiaries

The Company does not deem its investments in subsidiaries as well as related receivables to be impaired and supports this judgement through its impairment review process.

Inventories

Inventories of Guarantees of Origin contracts are held at the lower of cost and estimated net realisable value.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Pensions and other post-employment benefits

The Company's employees participate in a number of the Group's defined benefit pension schemes. The total Group cost of providing benefits under defined benefit schemes is determined separately for each of the Group's schemes using the projected unit credit actuarial valuation method. Actuarial gains and losses are recognised in full in the period in which they occur. The key assumptions used for the actuarial valuation are based on the Group's best estimate of the variables that will determine the ultimate cost of providing post-employment benefits, on which further detail is provided in note 22 to the Group financial statements. The Company's share of the total Group surplus or deficit at the end of the reporting period for each scheme is calculated in proportion to the Company's share of ordinary employer contributions into that scheme during the year; ordinary employer contributions are determined by the pensionable pay of the Company's employees within the scheme and the cash contribution rates set by the scheme trustees. Current service cost is calculated with reference to the pensionable pay of the Company's employees. The Company's share of the total Group interest on scheme liabilities, expected return on scheme assets and actuarial gains or losses is calculated in proportion to ordinary employer contributions in the prior accounting period. Changes in the surplus or deficit arising as a result of the changes in the Company's share of total ordinary employer contributions are also treated as actuarial gains or losses

Payments to defined contribution retirement benefit schemes are recognised in the Company's Income Statement as they fall due.

Financial assets and liabilities

Financial assets and financial liabilities are recognised in the Company's statement of financial position when the Company becomes a party to the contractual provisions of the instrument. Financial assets are de-recognised when the Company no longer has the rights to cash flows, the risks and rewards of ownership or control of the asset. Financial liabilities are de-recognised when the obligation under the liability is discharged, cancelled or expires.

Trade and other receivables

Trade receivables are amounts due from customers for merchandise sold or services performed in the ordinary course of business. Trade receivables are initially recognised at fair value, which is usually the original invoice amount, and are subsequently held at amortised cost using the effective interest method less an allowance for impairment losses. Changes in the Company's impairment policy as a result of the application of IFRS 9 are shown at note 2. Balances are written off when recoverability is assessed as being remote. If collection is due in one year or less, receivables are classified as current assets. If not they are presented as non-current assets.

Prepayments and accrued income comprise payments made in advance relating to the following year, and income relating to the current year, that will not be invoiced until after the balance sheet date.

Trade and other payables

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade payables are initially recognised at fair value, which is usually the original invoice amount and are subsequently held at amortised cost using the effective interest method. If payment is due within one year or less, payables are classified as current liabilities. If not, they are presented as non-current liabilities.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Share capital

Ordinary shares are classified as equity. Equity instruments are measured at the fair value of the cash or other resources received or receivable. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction from the proceeds received. Own equity instruments that are re-acquired (treasury or own shares) are deducted from equity. No gain or loss is recognised in the Company's income statement on the purchase, sale, issue or cancellation of the Company's own equity instruments.

Cash and cash equivalents

Cash and cash equivalents comprise cash in hand and current balances with banks and similar institutions, which are readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value and have an original maturity of three months or less.

Loans and other borrowings

All interest-bearing and interest free loans and other borrowings are initially recognised at fair value net of directly attributable transaction costs. After initial recognition, these financial instruments are measured at amortised cost using the effective interest method, except when they are the hedged item in an effective fair value hedge relationship where the carrying value is also adjusted to reflect the fair value movements associated with the hedged risks. Such fair value movements are recognised in the Company's Income Statement. Amortised cost is calculated by taking into account any issue costs, discount or premium, when applicable.

Derivative financial instruments

The Company routinely enters into sale and purchase transactions for physical delivery of gas, power and oil. Certain purchase and sales contracts for the physical delivery of gas, power and oil are within the scope of IFRS 9 due to the fact that they net settle or contain written options. Such contracts are accounted for as derivatives under IFRS 9 and are recognised in the Company's statement of financial position at fair value. Gains and losses arising from changes in fair value on derivatives are taken directly to the income statement for the year.

The Company uses a range of derivatives for both trading and to hedge exposures to financial risks, such as foreign exchange and energy price risks, arising in the normal course of business. The use of derivative financial instruments is governed by the Group's policies. Further detail on the Group's risk management policies is included within the Annual Report and Accounts 2018 of the ultimate controlling party being Centrica plc, in the Strategic Report – Principal Risks and Uncertainties on pages 41 to 51 and in note S3.

All derivatives are recognised at fair value on the date on which the derivative is entered into and are re-measured to fair value at each reporting date. Derivatives are carried as assets when the fair value is positive and as liabilities when the fair value is negative. Derivative assets and derivative liabilities are offset and presented on a net basis only when both a legal right of set-off exists and the intention to net settle the derivative contracts is present.

The Company enters into certain energy derivative contracts covering periods for which observable market data does not exist. The fair value of such derivatives is estimated by reference in part to published price quotations from active markets, to the extent that such observable market data exists, and in part by using valuation techniques, whose inputs include data which is not based on or derived from observable markets. Where the fair value at initial recognition for such contracts differs from the transaction price, a fair value gain or fair value loss will arise. This is referred to as a day-one gain or day-one loss. Such gains and losses are deferred (not recognised) and amortised to the income statement based on volumes purchased or delivered over the contractual period until such time observable market data becomes available. When observable market data becomes available, any remaining deferred day-one gains or losses are recognised within the income statement. Gains and losses arising on derivatives entered into for speculative energy trading purposes are presented on a net basis within revenue.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2 Accounting policies (continued)

Derivatives are classified as a current asset or liability. The full fair value of a hedging derivative is classified as a non-current asset or liability if the remaining maturity of the hedged item is more than 12 months and, as a current asset or liability, if the maturity of the hedged item is less than 12 months.

Embedded derivatives: derivatives embedded in financial liabilities or other non-financial asset host contracts are treated as separate derivatives when their risks and characteristics are not closely related to those of the host contracts and the host contracts are not carried at fair value, with gains or losses reported in the income statement. The closely-related nature of embedded derivatives is reassessed when there is a change in the terms of the contract which significantly modifies the future cash flows under the contract. Where a contract contains one or more embedded derivatives, and providing that the embedded derivative significantly modifies the cash flows under the contract, the option to fair value the entire contract may be taken and the contract will be recognised at fair value with changes in fair value recognised in the Income Statement.

3 Critical accounting judgements and key sources of estimation uncertainty

Critical accounting judgements and key sources of estimation uncertainty

In the application of the Company's accounting policies, the Directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

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

Key sources of estimation uncertainty

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

Determination of fair values - energy derivatives

Fair values of energy derivatives are estimated by reference in part to published price quotations in active markets and in part by using valuation techniques. Quoted market prices considered for valuation purposes are the bid price for assets held and/or liabilities to be issued, or the offer price for assets to be acquired and/or liabilities held, although the mid-market price or another pricing convention may be used as a practical expedient (where typically used by other market participants). The judgements and the assumptions underpinning these judgements are considered to be appropriate.

Pensions and other post-employment benefits

The cost of providing benefits under defined benefit schemes is determined separately for each of the Group's schemes under the projected unit credit actuarial valuation method. Actuarial gains and losses are recognised in full in the period in which they occur. The key assumptions used for the actuarial valuation are based on the Company's best estimate of the variables that will determine the ultimate cost of providing post-employment benefits.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

4 Net trading income

The analysis of the Company's trading income for the year from continuing operations is as follows:

| | 2018 | 2017 |
|---|--------------|--------------|
| | £ 000 | £ 000 |
| Trading income - Non-IFRS 15 revenue | 66,640,626 | 51,134,418 |
| Trading income - IFRS 15 revenue | 34,025 | 11,190 |
| Commodities costs | (66,535,975) | (51,054,917) |
| Transportation, Distribution & Metering costs | (2,417) | (2,453) |
| Net trading income | 136,259 | 88,238 |

The Company carries out most of its trading within Euro markets where the majority of its income is generated. The other key market in which revenue is generated is the UK.

IFRS 15 trading revenue comprises income from brokerage and Guarantees of Origin contracts.

5 Analysis of operating costs by nature

The analysis of the Company's operating costs for the year is as follows:

| | | | | | | 2018 | 2017 | |
|-----------------------|----|---|---|------|---|--------|-------|-----|
| • | | | • | | | £ 000 | £ 000 | |
| Employee costs | | • | | | | 21,902 | 7,0 |)86 |
| Other operating costs | | | | | · | 22,367 | 19,7 | 154 |
| Total costs | ٠, | | | | | 44,269 | 26,8 | 40 |

6 Employees' costs

The aggregate employee costs (including directors' remuneration) were as follows:

| | | | 2018 £ 000 | 2017 £ 000 |
|---|---|---|---------------|---------------|
| Wages and salaries | | | 18,792 | 5,893 |
| Social security costs | • | • | 2,540 | 765 |
| Pension and other post-employment benefit costs | | | 497 | . 361 |
| Share-based payment expenses | | | 3 | 2 |
| Other employee expense | | | 70 | 65 |
| | | · | 21,902 | 7,086 |

In respect of the Directors' remuneration, refer to note 8.

The monthly average number of personnel directly employed by the Company, not including secondees from fellow Group companies, during the year was 33 (2017: 26). All personnel are based in the United Kingdom.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

7 Net finance income/cost

Finance income

| | 2018 £ 000 | 2017 £ 000 |
|---|---------------|---------------|
| Interest income from amounts owed by Group undertakings | 17,835 | 14,379 |
| Interest income on bank and other short-term deposits | | (5) |
| Other finance income | 15 | 9 |
| Total finance income | 17,850 | 14,383 |
| Finance interest | | |
| | 2018 | 2017 |
| | £ 000 | £ 000 |
| Interest on amounts owed to Group undertakings | (14,593) | (10,678) |
| Interest on bank overdrafts and borrowings | (22) | . 12 |
| Total finance cost | (14,615) | (10,666) |
| Net finance income | 3,235 | 3,717 |

Interest payable to/receivable from third parties relates mainly to interest on cash collateral received and paid by the Company under trading arrangements.

8 Directors' remuneration

The Directors were remunerated as employees of Centrica plc Group and did not receive any remuneration, from any source, for their services as Directors of the Company during the current or preceding financial year.

9 Auditors' remuneration

The Company paid the following amounts to its auditors in respect of the audit of the audit of the financial statements provided to the Company.

| | , | • | • | | 2018 | 2017 | |
|------------|---|---|---|---|-------|-------|----|
| | | | | • | £ 000 | £ 000 | |
| Audit fees | • | | | = | 50 | | 50 |

Auditors' remuneration relates to feed for the audit of the financial statements of the Company.

The Company has taken advantage of the exemption not to disclose amounts paid for non-audit services as these are disclosed in the Group Financial accounts of its ultimate parent, Centrica Plc.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

10 Income tax

Tax charged/(credited) in the Income Statement

| | 2018 £ 000 | 2017 £ 000 |
|--|---------------------|------------------|
| Current taxation | | |
| UK corporation tax at 19.00% (2017: 19.25%) | 18,510 | 12,121 |
| Deferred taxation Arising from origination and reversal of temporary differences - UK | (417) | 408 |
| Tax expense in the Income Statement | 18,093 | 12,529 |
| The differences between the taxes shown above and the amounts calculated corporation tax rate to the profit before tax are reconciled below: | by applying the sta | ndard rate of UK |
| | 2018 £ 000 | 2017 £ 000 |
| Profit before tax | 95,225 | 65,115 |
| Tax expense at standard UK rate 19.00% (2017: 19.25%) | 18,093 | 12,535 |
| Effects of: | | |
| Effects of group relief / other reliefs | (70) | (34) |
| Transfer pricing adjustments | 70 | 34 |

The main rate of corporation tax for the year to 31 December 2018 was 19.00% (2017: 19.25%). The corporation tax rate will reduce to 17% with effect from 1 April 2020. The deferred tax assets and liabilities included in these financial statements are based on tax rates having regard to their reversal profiles.

18,093

12,529

Deferred tax

Tax rate changes

Total income tax expense

The movements in respect of the deferred income tax assets and liabilities that occurred during the financial year are as follows:

| | | Temporary differences | • | |
|---|-----------------------|-----------------------|------------------|----------------|
| • | Fixed Assets £ 000 | trading £ 000 | Pension £ 000 | Total £ 000 |
| Current period opening balance | 1 | 989 | (55) | 935 |
| Charged / (credited) to Income Statement | • | 424 | (7) | 417 |
| Charged / (credited) to Other Comprehensive Income | | | (131) | (131) |
| 31 December 2018 | 1 | 1,413 | (193) | 1,221 |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

10 Income tax (continued)

| | | Temporary differences | | • | |
|--|-----------------------|--------------------------|------------------|----------------|--|
| | Fixed Assets £ 000 | trading £ 000 | Pension £ 000 | Total £ 000 | |
| Prior period opening balance Charged / (credited) to Income | . 1 . | 1,347 | 13 | 1,361 | |
| Statement Charged/Credited to Other | | (358) | (49) | (407) | |
| Comprehensive Income | | <u> </u> | (19) | (19) | |
| 31 December 2017 | 1 | 989 | (55) | 935 | |

11 Investments in subsidiaries, associates and joint ventures

Investments classified as non-current

| | | | Shares in group undertakings (subsidiaries) | Total |
|---------------------|---|-----|---|-------|
| Equity investments | | | '000 | £ 000 |
| Cost | • | ** | | |
| At 1 January 2018 | • | : • | 850 | 850 |
| At 31 December 2018 | | | 850 | 850 |
| At 1 January 2017 | : | • | 850 | 850 |
| At 31 December 2017 | • | | 850 | 850 |

Details of the equity interests of the Company in its subsidiaries undertakings are as follows as at 31 December 2018:

| Name of subsidiary | Principal activity | Class of shares held | Country of incorporation and principal place of business | Proportion of ownership interest and voting rights held | |
|--------------------------------------|-------------------------------|----------------------------|--|---|------|
| | | | | 2018 | 2017 |
| Centrica Energy (Trading) Limited | Agency and arranging services | Ordinary shares | United Kingdom | 100% | 100% |

The Directors consider that the carrying value of the investments is supported by their underlying net assets and that no impairment is required.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

12 Trade and other receivables

| | | | • | 2018 | 2017 |
|----------------------|-----------------|---|-----|-----------|---------|
| · - | • | | • • | Current | Current |
| | | | | £ 000 | £ 000 |
| Trade receivables | • . • . | | | 1,723 | ~ 301 |
| Amounts owed by Gro | up undertakings | • | | 126,087 | 223,179 |
| Accrued energy incom | e | | • | 898,314 | 568,222 |
| Other receivables | | • | | 160,675 | 42,246 |
| | | | | 1,186,799 | 833,948 |

Trade receivables during the current year are all classed as current and none are overdue. Trade receivables in the prior year were all classed as current and none were overdue.

The amounts owed by Group undertakings have been presented on a net basis as there is a right of offset against certain amounts. Included within the net amounts owed by Group undertakings disclosed above is £218,438,000 (2017: £166,694,000) that bears interest at a quarterly rate determined by Group Treasury and linked to the Group cost of funds. The quarterly rates ranged between 3.72% and 4.13% per annum (2017: 3.66% and 3.86%). The other amounts receivable from Group undertakings are interest-free. All amounts receivable from Group undertakings are unsecured and repayable on demand.

The fair value of those trade and other receivables classified as financial instrument loans and receivables are disclosed in the financial instruments note 22.

The Company's exposure to credit and market risks, including impairments and allowances for credit losses, relating to trade and other receivables is disclosed in note 21 Financial risk management.

13 Inventories

| | | 2018 £ 000 | 2017 £ 000 |
|--------------------------------|--|---------------|---------------|
| Guarantees of Origin contracts | | 7,382 | 2,632 |

There is no significant difference between the replacement cost of inventories and their carrying amounts.

14 Derivative financial instruments

| · · | 20 | 18 | 2017 | | |
|----------------------------------|------------------|----------------------|---------------|----------------------|--|
| | Current £ 000 | Non-current £ 000 | Current £ 000 | Non-current £ 000 | |
| Derivative financial assets | 1,338,912 | - | 808,567 | 2,625 | |
| Derivative financial liabilities | (1,239,307) | (183) | (819,513) | | |
| | 99,605 | (183) | (10,946) | 2,625 | |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

15 Cash and cash equivalents

| . * | 2018 £ 000 | 2017 £ 000 |
|--------------|---------------|---------------|
| Cash at bank | 257 | |

16 Trade and other payables

| | 20 | 18 | 2017 | | |
|---------------------------------|------------------|----------------------|------------------|-------------------|--|
| | Current £ 000 | Non-current £ 000 | Current £ 000 | Non-current £ 000 | |
| Trade payables * | (526) | , <u>-</u> | (69) | - | |
| Accrued expenses | (885,729) | (7,437) | (651,203) | (5,172) | |
| Amounts owed to Group | • | | | | |
| undertakings | (111,662) | - | (11,366) | - | |
| Social security and other taxes | (5,858) | | (261) | • | |
| Other payables | (65,669) | - | (24,041) | | |
| , | (1,069,445) | (7,437) | (686,940) | (5,172) | |

The fair value of the trade and other payables classified as financial instruments are disclosed in the financial instruments note 22.

The Company's exposure to market and liquidity risks, including maturity analysis, related to trade and other payables is disclosed in note 21 Financial risk management.

The amounts owed by Group undertakings have been presented on a net basis as there is a right of offset against certain amounts. All amounts owed by Group undertakings are interest-free, unsecured and repayable on demand.

17 Bank overdrafts, loans and borrowings

| • | | 2018 | 2017 |
|---|---|-------|-------|
| | | £ 000 | £ 000 |
| Current bank overdrafts, loans and borrowings | | | |
| Bank borrowings | • | | - 785 |

The loans and borrowings classified as financial instruments are disclosed in the financial instruments note 22.

The company's exposure to market and liquidity risk; including maturity analysis, in respect of loans and borrowings is disclosed in the financial risk management and impairment note.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

18 Post-employment benefits

Summary of main schemes

The Company's employees participate in the following defined benefit pension schemes: Centrica Pension Plan (CPP) and Centrica Pension Scheme (CPS). Its employees also participate in the defined contribution section of the Centrica Pension Scheme. Information on these schemes is provided in note 22 of the Centrica plc 2018 Annual Report and Accounts.

Together with the Centrica Engineers Pension Scheme (CEPS), CPP and CPS form the majority of the Company's defined benefit obligation and are referred to below and in the Centrica plc 2018 Annual Report and Accounts as the 'Registered Pension Schemes'.

For further information of critical accounting judgements and key sources of estimation uncertainty in relation to pensions please refer to notes 3 and 22 in the Group Financial Statements.

Accounting assumptions, risks and sensitivity analysis

The accounting assumptions, risks and sensitivity analysis for the Registered Pension Schemes are provided in note 22 to the Group Financial Statements.

Reconciliation of scheme assets and liabilities

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

| • | | 2018 | | 2017 | | | |
|---|-----------------|----------------------|----------------|-----------------|----------------------|----------------|--|
| | Assets £ 000 | Liabilities £ 000 | Total £ 000 | Assets £ 000 | Liabilities £ 000 | Total £ 000 | |
| 1 January | 6,151 | (5,859) | 292 | 5,042 | (5,108) | (66) | |
| Items included in the Income Statement: | | · . | | | | | |
| Current service cost | - | (71) | (71) | - | (58) | (58) | |
| Interest (expense) / income | 164 | (150) | 14 | 146 | (137) | 9 | |
| Other movements: | | • | | | • | | |
| Re-measurement | | | | | | | |
| (losses)/gains | 525 | (20) | 505 | 880 | (780) | 100 | |
| Employer contributions | · 91 | - | 91 | 307 | · | 307 | |
| Plan participants' contributions | 1 | (1) | | 1 | (1) | • | |
| Benefits paid from schemes | (211) | 211_ | | (225) | 225 | | |
| 31 December | 6,721 | (5,890) | 831 | 6,151 | (5,859) | 292 | |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

18 Post-employment benefits (continued)

Presented in the statement of financial position as:

| | 2018 £ 000 | 2017 £ 000 |
|--|---------------|---------------|
| Defined benefit pension assets | 831 | 292 |
| Analysis of the actuarial gains/(losses) recognised in reserves | 2018 £ 000 | 2017 £ 000 |
| Actuarial gain (actual return less expected return on pension scheme assets) | 525 | 880 |
| Experience loss arising on the scheme liabilities Changes in assumptions underlying the present value of the schemes' | (8) | (22) |
| liabilities | (12) | (758) |
| Cumulative actuarial losses recognised in reserves at 1 January, before adjustment for taxation | (2,257) | (2,357) |
| Cumulative actuarial losses recognised in reserves at 31 December, before adjustment for taxation | (1,752) | (2,257) |

Pension scheme contributions

Note 22 to the Group Financial Statements provides details of the triennial review based on the position at 31 March 2015 in respect of the UK Registered Pension Schemes and the asset-backed contribution arrangements. Under IAS 19: 'Retirement benefits (revised 2011), the Company's contribution and trustee interest in the Scottish limited partnerships are recognised as scheme assets.

The Company estimates that it will pay £40,000 of employer contributions during 2018 at an average rate of 19% of pensionable pay, with contributions via the salary sacrifice arrangements of £17,000.

Defined contribution pension scheme contributions

The total cost charged to income of £426,000 (2017: £303,000) represents contributions payable to these schemes by the Company at rates specified in the rules of the scheme.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

18 Post-employment benefits (continued)

Pension scheme assets

Categories of scheme assets are as follows:

| | 2018 | | | 2017 | | |
|------------------------------------|-----------------|-------------------|----------------|-----------------|---------------------------------------|----------------|
| | Quoted £ 000 | Unquoted £ 000 | Total £ 000 | Quoted £ 000 | Unquoted £ 000 | Total £ 000 |
| Equities | 1,990,794 | 350,742 | 2,341,536 | 2,089,000 | 303,000 | 2,392,000 |
| Property | • | 395,397 | 395,397 | - | 369,000 | 369,000 |
| Asset-backed contribution assets | - | 801,696 | 801,696 | • | 864,000 | 864,000 |
| Cash pending investment | 101,936 | | 101,936 | 3,000 | | 3,000 |
| Liability matching assets | 1,581,172 | 993,947 | 2,575,119 | 1,663,000 | 952,000 . | 2,615,000 |
| High yield debt | 594,845 | 1,360,380 | 1,955,225 | 280,000 | 1,450,000 | 1,730,000 |
| Corporate bonds | 1,118,326 | | 1,118,326 | 1,276,000 | | 1,276,000 |
| Group pension scheme assets (i) | 5,387,073 | 3,902,162 | 9,289,235 | 5,311,000 | 3,938,000 | 9,249,000 |
| Company share of the above (£ 000) | · . | | | • . | • • • • | |
| Company share of the above (£'000) | 6,721 | · | 6,721 | 6,151 | · · · · · · · · · · · · · · · · · · · | 6,151 |

⁽i) Total pension scheme assets for the UK pension schemes.

The overall expected rate of return on assets is a weighted average based on the actual plan assets held in each class and the expected returns on separate asset classes less costs of administering the plan and taxes paid by the plan itself. The returns on separate asset classes are based on the expected median return over a 10-year period (for equities, high yield debt and property) and appropriate market indices (for corporate bonds and liability matching assets). These returns are calculated by the independent company actuary, and adjusted for factors specific to the investment portfolio of the Centrica Combined Common Investment Fund.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

19 Capital and reserves

Allotted, called up and fully paid shares

| | | 2018 | | 2017 |
|----------------------------|--------|---------|--------|---------|
| | Number | Value £ | Number | Value £ |
| Ordinary shares of £1 each | 50,196 | 50,196 | 50,196 | 50,196 |
| Total | 50,196 | 50,196 | 50,196 | 50,196 |

Other share instruments issued

All Ordinary shares issued are classified as 'equity instruments' in accordance with IAS 32 'Financial instruments: presentation'

The holders of Ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

Other reserves

Other reserves is mainly made up of the share-based payments reserve which reflects the obligation to deliver shares to employees under the existing share schemes in return for services provided to the Company.

Retained earnings

The balance classified as retained earnings includes the profits and losses realised by the Company in previous periods that were not distributed to the shareholders of the Company at the balance sheet date.

20 Dividends paid and proposed

| | 2018 £ 000 | 2017 £ 000 |
|---|---------------|---------------|
| Declared and paid during the year | • | |
| Final dividend of £Nil (2017 - £Nil) per ordinary share | • | · · |
| Interim dividend of £Nil (2017 - £677) per ordinary share | <u> </u> | 34,000 |
| | * | 34,000 |

The Directors do not recommend the payment of a final dividend for 2018 (2017 - £Nil).

21 Financial risk management

The Company's normal operating, investing and financing activities expose it to a variety of financial risks: market risk (including commodity price risk, currency risk and interest rate risk), credit risk and liquidity risk. The Company's overall financial risk management processes are designed to identify, manage and mitigate these risks.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

21 Financial risk management (continued)

Market risk management

Market risk is the risk of loss that results from changes in market prices (commodity prices, foreign exchange rates and interest rates). The level of market risk to which the Company is exposed at a point in time varies depending on market conditions, expectations of future price or market rate movements and the composition of the Company's physical asset and contract portfolios.

Commodity price risk management

The most significant financial risk facing the Company relates to commodity prices, in particular for gas and electricity. Commodity price risk is the risk that changes to gas and electricity period prices would impact the net fair value of commodity contracts held for trading.

The Company's proprietary energy trading activities consist of physical and financial commodity purchases and sales contracts taken on with the intent of benefiting in the short-term from changes in market prices or differences between buying and selling prices. The Company conducts its trading activities over the counter and through exchanges in the UK and parts of the rest of Europe. The Company is exposed to commodity price risk as a result of its proprietary energy trading activities because the value of its trading assets and liabilities will fluctuate with changes in market prices for commodities.

The Company sets volumetric and VaR limits to manage the commodity price risk exposure associated with the Company's proprietary energy trading activities. The VaR used measures the estimated potential loss for a 95% confidence level over a one day holding period. The holding period used is based on market liquidity and the number of days the Company would expect it to take to close off a trading position.

The VaR, before taxation, associated with the Company's proprietary energy trading activities at 31 December 2018 was £2,121,000 (2017: £806,000).

Currency risk management

Currency risk is the risk that movements in foreign currency exchange rates will result in exchange gains and losses that are taken to the income statement. Currency risk arises when future commodity trading contracts or recognised assets or liabilities are denominated in a currency that is not the functional currency of the Company. The Company manages its foreign exchange risk by entering into forward contracts transacted with Group Treasury.

Sensitivity Analysis

An analysis of the sensitivity of the Company's financial position and performance to changes in foreign exchange rates has been performed. The Company deems 10% movements in the US Dollar and Euro currency rates relative to pounds sterling, to be reasonably possible. The impact of such movements on profit and equity, both before and after taxation is detailed below.

For the US Dollar, a 10% upward movement would increase profit by £50,000 (2017: £44,900) and a 10% downward movement would decrease profit by £61,000 (2017: £55,000).

For the Euro, a 10% upward movement would increase profit by £1,321,000 (2017: £550,000) and a 10% downward movement would decrease profit by £1,615,000 (2017: £672,000).

Interest rate risk management

Interest rate risk is managed centrally by Centrica plc.

Credit risk management

Credit risk is the risk of loss associated with a counterparty's inability or failure to discharge its obligations under a contract.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

21 Financial risk management (continued)

The Company is exposed to credit risk in its trading, energy procurement and downstream activities. The maximum exposure to Counterparty credit risk from financial assets, as a result of trading and energy procurement activities is measured by counterparty credit rating as follows:

| | 2018 | | | | | |
|--------------|--|-------------------------------|---------------------------|---------------------------|-------------------------------|---------------------------|
| | Derivative financial instruments with positive fair values | trom treasury, trading and | Cash and cash equivalents | instruments with positive | trom treasury, trading and | Cash and cash equivalents |
| | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 |
| AAA to AA | 5,325 | 9,154 | - | 2,159 | 11,431 | |
| AA- to A- | 279,887 | 256,519 | • | 168,940 | 140,932 | - |
| BBB+ to BBB- | 834,829 | 692,993 | 257 | 494,758 | 426,263 | |
| BB+ to BB- | 111,847 | 107,492 | - | 63,046 | 187,786 | . • |
| B or lower | 4,408 | 3,382 | ` | 21,565 | 40,011 | <u>.</u> |
| Unrated | 102,615 | 117,259 | •. | 60,724 | 27,525 | - |
| Total | 1,338,912 | 1,186,799 | 257 | 811,192 | 833,948 | <u>.</u> |

⁽i) The unrated counterparty receivables primarily comprise amounts due from subsidiaries of rated entities, exchanges or clearing houses.

The Company uses master netting agreements to reduce credit risk and net settles payments with counterparties where net settlement provisions exists (see table in note 22 under 'Financial assets and liabilities subject to offsetting, master netting arrangements and similar arrangements' for details of the amounts offset). In addition, the Company employs a variety of other methods to mitigate credit risk: margining, various forms of bank and parent company guarantees and letters of credit. See below for details of cash posted or received under margin or collateral arrangements.

Liquidity risk management

Liquidity risk is the risk that the Company is unable to meet its financial obligations as they fall due. Cash forecasts identifying the liquidity requirements of the Company are produced frequently. These are reviewed regularly to ensure sufficient financial headroom exists for at least a 12 month period. The Company finances its operations through a combination of cash flow from operations and financing received from other Centrica Group companies. Liquidity risk is managed centrally by Centrica plc.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

21 Financial risk management (continued)

Maturity profiles

Maturities of derivative financial instruments, provisions, borrowings, and trade and other payables are provided in the following tables (all amounts are remaining contractual undiscounted cash flows):

| Due for payment (as at 31 December 2018) | <1 year | 1-2 years | 2-3 years | 3-4 years | 4-5 years | >5 years |
|--|-------------|-------------|-------------|-------------|-----------|---------------------------------------|
| | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 |
| Energy and interest derivatives in a loss position that will be settled on a net basis | (75,136) | (36,662) | (3,294) | (1,579) | (1,201) | (3,440) |
| Gross energy procurement contracts and related derivatives carried at fair value (i) | (2,351,165) | (1,812,778) | (2,213,736) | (1,329,620) | (310,920) | (118,404) |
| Due for payment (as at 31 December 2017) | <1 year | 1-2 years | 2-3 years | 3-4 years | 4-5 years | >5 years |
| | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 . |
| Energy and interest derivatives in a loss position that will be settled on a net basis | (59,389) | - | •. | · · · . | : | • |
| Gross energy procurement contracts and related derivatives carried at fair value (i) | (5,191,563) | (1,665,620) | (45,314) | (34,146) | (10,232) | · · · · · · · · · · · · · · · · · · · |

⁽i) Proprietary energy trades are excluded from this maturity analysis as we do not take physical delivery of volumes traded under these contracts. The associated cash flows are expected to be equal to the contract fair value at the balance sheet date.

The Company's liquidity is impacted by the cash pledged or received under margin and collateral agreements. The terms and conditions of these depend on the counterparty and the specific details of the transaction. Cash is generally returned to the Company or by the Company within two days of trade settlement. The table below summarises the movements in margin cash:

| | 2018 | 2017 |
|--|----------|----------|
| | £ 000 | £ 000 |
| Net cash received / (pledged) as collateral at 1 January | (21,930) | 6,620 |
| Net cash inflow | (26,750) | (28,550) |
| Net cash received / (pledged) as collateral at 31 December (i) | (48,680) | (21,930) |

⁽i) Of the net cash collateral received / (pledged), £(70,480,000) (2017: £(22,230,000)) is included within trade and other payables and £21,800,000 (2017: £300,000) within trade and other receivables.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments

Rair value

The fair value of the Company's financial instruments, together with the carrying amounts included in the balance sheet are analysed below:

| • | 2018 | 2017 |
|---|-------------------------------|-------------------------------|
| | Carrying value/ Fair value | Carrying value/ Fair value |
| | £ 000 | £ 000 |
| Loans and receivables: | | • |
| Trade receivables | 1,723 | 301 |
| Other receivables | 160,675 | 42,246 |
| Accrued energy income | 898,314 | 568,222 |
| Cash and cash equivalents | 257 | • |
| Amounts owed by Group undertakings | 126,087 | 223,179 |
| Derivative financial instruments | 1,338,912 | 811,192 |
| Total financial assets | 2,525,968 | 1,645,140 |
| Financial liabilities measured at amortised cost: | | • . |
| Borrowings | | (785) |
| Trade payables | . (526) | . (69) |
| Accrued expense | (893,166) | (656,375) |
| Other payables | (65,669) | (24,041) |
| Amounts owed to Group undertakings | (111,662) | (11,366) |
| Derivative financial instruments | (1,239,490) | (819,513) |
| Total financial liabilities | (2,310,513) | (1,512,149) |

The carrying value of the Company's financial assets and liabilities are approximately equal to their fair value.

Loans and receivables and financial liabilities measured at amortised cost

Due to their nature and/or short term maturity, the fair values of trade and other receivables, cash and cash equivalents, amounts owed by group undertakings, trade and other payables, provisions and amounts owed to group undertakings are estimated to approximate their carrying values.

Financial instruments carried at fair value

Determination of fair values and fair value hierarchy

Financial assets and financial liabilities measured and held at fair value are classified into one of three categories, known as hierarchy levels, which are defined according to the inputs used to measure fair value as follows:

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

- Level 1: Fair value is determined using observable inputs that reflect unadjusted quoted market prices for identical assets and liabilities.
- Level 2: Fair value is determined using significant inputs that may be directly observable inputs or unobservable inputs that are corroborated by market data.
- Level 3: Fair value is determined using significant unobservable inputs that are not corroborated by market data and may be used with internally developed methodologies that result in managements' best estimate of fair value.

| 31 December 2018 | Fair value and carrying value £ 000 | Level 2 £ 000 | Level 3 £ 000 |
|--|--|------------------|------------------|
| Financial assets at fair value through profit or loss: | | | • |
| Derivative financial assets - held for trading Energy derivative contracts | 1,338,912 | 1,219,941 | 118,971 |
| Total financial assets at fair value through profit or loss | 1,338,912 | 1,219,941 | 118,971 |
| Derivative financial liabilities - held for trading Energy derivative contracts | (1,239,490) | (1,234,285) | (5,205) |
| Total financial liabilities at fair value through profit or loss | (1,239,490) | (1,234,285) | (5,205) |
| Total financial instruments at fair value | 99,422 | (14,344) | 113,766 |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

| Fair value hierarchy | • | Fair value hierarchy | | |
|--|--|----------------------|---------|--|
| 31 December 2017 | Fair value and carrying value £ 000 | Level 2 £ 000 | Level 3 | |
| Financial assets at fair value through profit or loss: | • | | | |
| Derivative financial assets - held for trading Energy derivative contracts | 811,192 | 784,154 | 27,037 | |
| Total financial assets at fair value through profit or loss | 811,192 | 784,154 | 27,037 | |
| Derivative financial liabilities - held for trading Energy derivative contracts | (819,513) | (817,295) | (2,218) | |
| Total financial liabilities at fair value through profit or loss | (819,513) | (817,295) | (2,218) | |
| Total financial instruments at fair value | (8,321) | (33,141) | 24,819 | |

There were no material transfers during the financial year between level 1 and 2.

Level 3 fair value reconciliation

The reconciliation of the Level 3 fair value measurements during the year is as follows:

| | | 2018 Derivative instruments (assets and liabilities) £ 000 | 2017 Derivative instruments (assets and liabilities) £ 000 |
|---|-----|--|--|
| Level 3 financial instruments | | • | • |
| 1 January | | 24,819 | 14,829 |
| Total realised and unrealised (losses)/gains: | | | |
| Recognised in the Income Statement | • . | 88,947 | 9,990 |
| 31 December | | 113,766 | 24,819 |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

Methods and assumptions

There were no material transfers during the financial year between level 1 and 2. There were no Level 1 trades during the year and at the end of the year.

Transfers between fair value hierarchy levels are based on the values of the relevant assets and liabilities at the beginning of the reporting period.

The Company has classified fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in marking the measurements. The fair value hierarchy has the following levels:

- · quoted prices in active markets for the same instrument (i.e. without modification or repackaging) (Level 1);
- quoted prices in active markets for similar assets or liabilities or other valuation techniques for which all significant inputs are based on observable market data (Level 2); and
- · valuation techniques for which any significant input is not based on observable market data (Level 3).

Assessing the significance of a particular input requires judgement. For the purposes of the fair value hierarchy, the Directors have determined Level 2 as the appropriate hierarchy level for all valuations generated from the Company's trading system given that all financial assets and financial liabilities measured and held at fair value mature within the active period. For trades currently assessed using valuation techniques outside the trading system, the Directors have determined Level 3 as the appropriate level.

Valuation techniques used to derive Level 2 and 3 fair values and valuation process

Level 2 foreign exchange derivatives comprise forward foreign exchange contracts which are fair valued using forward exchange rates that are quoted in an active market.

Level 2 energy derivatives are fair valued by comparing and discounting the difference between the expected contractual cash flows for the relevant commodities and the quoted prices for those commodities in an active market. The average discount rate applied to value this type of contract during 2018 was 1% per annum (2017: 1% per annum).

For Level 3 energy derivatives, the main input used by the Company pertains to deriving expected future commodity prices in markets that are not active as far into the future as some of our contractual terms. The active period for the UK Gas, Power, Coal, Emissions and Oil markets is deemed to be 3 years. Fair values are then calculated by comparing and discounting the difference between the expected contractual cash flows and these derived future prices using an average discount rate of 1% per annum (2017: 1%).

Because the Level 3 energy derivative valuations involve the prediction of future commodity market prices, sometimes a long way into the future, reasonably possible alternative assumptions for gas, power, coal, emissions or oil prices may result in a higher or lower fair value for Level 3 financial instruments. Given the relative size of these fair values, it is unlikely that the impact of these reasonably possible changes would be significant when judged in relation to the Company's profit and loss or total asset value.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

The Group's valuation process includes specific teams of individuals that perform valuations of the Group's derivatives for financial reporting purposes, including Level 3 valuations. The Group has an independent team that derives future commodity price curves based on available external data and these prices feed in to the energy derivative valuations. The price curves are subject to review and approval by the Centrica ple's Investment Sub-Committee and valuations of all derivatives, are also reviewed regularly as part of the overall risk management process.

Where the fair value at initial recognition for contracts which extend beyond the active period differs from the transaction price, a day-one gain or loss will arise. Such gains and losses are deferred and amortised to the Income Statement based on volumes purchased or delivered over the contractual period until such time as observable market data becomes available. The amount that has yet to be recognised in the Company Income Statement relating to the differences between the transaction prices and the amounts that would have arisen had valuation techniques used for subsequent measurement been applied at initial recognition, less subsequent releases, is as follows:

| | 2018 | 2017 |
|--|---------|---------|
| Net deferred gains/(losses) | £ 000 | £ 000 |
| 1 January | (4,412) | (8,232) |
| Net gains deferred on new transactions | 6,930 | 754 |
| Recognised in the Income Statement during the year | 4,384 | 3,066 |
| 31 December | 6,902 | (4,412) |
| | | |

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

Financial assets and liabilities subject to offsetting, master netting arrangements and similar arrangements

Related amounts not offset in the Company Balance Sheet (i)

| | . (| Gross amounts | | | | |
|----------------------------------|--|--|---|-----------------------|------------|------------|
| | Gross amounts of recognised financial instruments | of recognised financial instruments offset in the Company Balance Sheet | Net amounts presented in the Company Balance Sheet | Financial instruments | Collateral | Net amount |
| 31 December 2018 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 |
| Derivative financial assets | 6,572,240 | (5,233,328) | 1,338,912 | (316,020) | (70,480) | 952,412 |
| Derivative financial liabilities | (6,472,818) | 5,233,328 | (1,239,490) | 316,020 | 21,800 | (901,670) |
| Total derivatives | 99,422 | - | 99,422 | • , | (48,680) | 50,742 |
| Accrued energy income | 6,742,836 | (5,834,565) | 908,272 | (264,394) | | 643,878 |
| Accruals for commodity costs | (6,815,420) | 5,834,565 | (980,856) | 264,394 | - | (716,462) |

⁽i) The Company has arrangements in place with various counterparties in respect of commodity trades which provide for a single net settlement of all financial instruments covered by the arrangement in the event of default or termination, or other circumstances arising whereby either party is unable to meet its obligations. The above table shows the potential impact of these arrangements being enforced by offsetting the relevant amounts within each Company Balance Sheet class of asset or liability.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

22 Fair value of financial instruments (continued)

Related amounts not offset in the Company Balance Sheet (i)

| | Gross amounts of recognised financial instruments | Gross amounts of recognised financial instruments offset in the Company Balance Sheet | Net amounts presented in the Company Balance Sheet | Financial instruments | Collateral | Net amount |
|----------------------------------|--|---|---|--------------------------|------------|------------|
| 31 December 2017 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 | £ 000 |
| Derivative financial assets | 7,235,349 | (6,424,158) | 811,192 | (171,604) | (22,230) | 617,358 |
| Derivative financial liabilities | (7,243,671) | 6,424,158 | (819,513) | 171,604 | . 300 | (647,609) |
| Total derivatives | (8,321) | - | (8,321) | - | (21,930) | (30,251) |
| Accrued energy income | 5,648,525 | (5,024,547) | 623,978 | (92,008) | • | 531,970 |
| Accruals for commodity costs | (5,669,626) | 5,024,547 | (645,079) | 92,008 | - | (553,071) |

⁽i) The Company has arrangements in place with various counterparties in respect of commodity trades which provide for a single not settlement of all financial instruments covered by the arrangement in the event of default or termination, or other circumstances arising whereby either party is unable to meet its obligations. The above table shows the potential impact of these arrangements being enforced by offsetting the relevant amounts within each Company Balance Sheet class of asset or liability.

23 Parent and ultimate parent undertaking

The immediate parent undertaking is GB Gas Holdings Limited, a company registered in England and Wales.

The ultimate parent and controlling party is Centrica plc, a company registered in England and Wales, which is the only company to include these financial statements in its consolidated financial statements. Copies of the Centrica plc consolidated financial statements may be obtained from www.centrica.com.

24 Post Balance sheet events

There have been no significant events affecting the Company since the year end.