

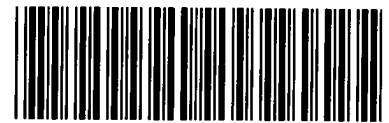
Company Registration Number: 3932833

National Grid Carbon Limited

Annual Report and Financial Statements

For the year ended 31 March 2020

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National Grid Carbon Limited

Strategic Report

For the year ended 31 March 2020

The Director presents the Strategic Report on National Grid Carbon Limited ('the Company') for the year ended 31 March 2020.

Review of the business

The Company's principal activities are in connection with initiatives in carbon capture and storage (CCS). CCS is an innovative technology designed to capture, transport and permanently store carbon dioxide emissions beneath the seabed.

Executive summary

The Company is a wholly owned subsidiary of National Grid Holdings One plc created for the purposes of research and commercial exploitation of the transportation and storage of carbon dioxide emissions from the UK. The main activity over the 12 months was prospecting for possible future business development projects in Carbon, Capture, Usage and Storage (CCUS) through discussions with industry and government.

During the year, the Company issued 25,656,330 shares of £1 each to National Grid Holdings One plc, the Company's immediate parent company. The shares were settled by capitalising a pre-existing creditor payable to National Grid Holdings One plc.

Since the outbreak of the COVID-19 coronavirus pandemic in early 2020, the Directors have reviewed the risks to the Company. The Company provides finance to fellow National Grid subsidiary companies and has no external transactions to the National Grid group. As a result, COVID-19 has not impacted the Company or caused any adjustments to these financial statements.

Results

The Company's loss for the year was £215,000 (2019: £222,000 loss).

Financial position

The financial position of the Company is presented in the balance sheet. Total shareholders' deficit at 31 March 2020 was £110,000 (2019: £25,551,000) comprising current assets of £500,000 (2019: £44,000) less current liabilities of £610,000 (2019: £25,595,000).

Key performance indicators and principal risks and uncertainties

As the Company is part of a larger group, the management of the Company does not involve the use of key performance indicators, other than the profit or loss for the year, in measuring the development, performance or the position of the Company and the principal risks and uncertainties are integrated with the principal risks of National Grid plc. For information on the development, performance, risks, uncertainties and position of National Grid plc and its subsidiaries ('National Grid'), and of the key performance indicators used, refer to the Strategic Report included in National Grid plc's Annual Report and Accounts 2019/20, which does not form part of this report. Further details of Company financial risk management have been included in the Director's Report.

Future developments

Business Development are assessing the market opportunity with a view to maximise value from the development activity conducted by the Company following the revived interest in Carbon Capture, Usage and Storage (CCUS) by the government as a way to deliver carbon reduction targets.

National Grid Carbon Limited

Strategic Report (continued)

For the year ended 31 March 2020

Section 172 (1) statement

The Board believes that, individually and together, they have acted in the way they consider, in good faith, would be most likely to promote the success of the Company for the benefit of its members, as a whole, having regard to the stakeholders and matters set out in section 172(a)-(f) of the Companies Act 2006 in the decisions taken during the year ended 31 March 2020. It follows the National Grid Group's ('the Group's') business standards and compliance with local corporate governance requirements, and is committed to acting if our business should fail to act in the manner we expect of them. For the Group's section 172 statement please see the National Grid plc Annual Report and Accounts.

The Board is responsible for monitoring and upholding the culture, values, standards, ethics and reputation of the Company to ensure that our obligations to our shareholder and to our stakeholders are met. For each matter, which comes before the Board, stakeholders who may be affected are identified and their interests are carefully considered as part of the Board's decision-making.

The Board is also mindful of the wider social context within which our businesses operate, including those issues related to climate change which are of fundamental importance to the planet's well-being.

Our culture and decision making

Our culture is shaped by our clearly defined values to help ensure we achieve our vision. It determines how we behave, how we make decisions and our attitude towards risk aligned with the Group's purpose, vision and values. Decisions affecting a subsidiary are required to be taken in line with the National Grid Statement of Delegations of Leadership, Responsibility and Financial Authority. In making such decisions the Director has regard to a variety of matters including the interests of various stakeholders, the consequences of their decisions in the long term and the long-term reputation of the Company and its businesses.

Employee engagement

The Company has no employees. All UK employees engaged in the activities of the Company are employed by subsidiary undertakings of National Grid plc. The employees are kept informed about what is happening across the Group through the Group's intranet and through email, newsletters, and leadership blogs and briefings.

Disclosures relating to employees may be found in the Annual Report and Accounts of these companies. You can read more about the Group's engagement with employees on page 73 of the National Grid plc Annual Report and Accounts (available at: www.nationalgrid.com/investors).

Fostering business relationships with our customers and suppliers

The Company is a holding company and thus has no suppliers and customers itself. The Director recognises that fostering business relationships with key stakeholders, such as customers and suppliers, is essential to the success of the Group and are satisfied that the Group has close relationships with its customers, suppliers to meet our strategic priorities.

The community and the environment

The Director recognises that the Group delivers sustainable energy safely, reliably and affordably for the communities we serve. Giving back to the communities in which we operate, and to charities that have meaning to our business, is vitally important to the Group and its employees, allowing them to make a positive difference and have an impact where it counts.

National Grid Carbon Limited

Strategic Report (continued)

For the year ended 31 March 2020

Section 172 (1) Statement (continued)

The Director recognises the critical role the Group plays in tackling climate change in the markets that we operate. Ambitious carbon reduction targets and further legislative actions are anticipated in all our markets which will be challenging and as a Group we embrace the opportunity to support the delivery of these goals. The Group continues to focus on and advance its work in relation to its environmental sustainability strategy.

You can read more about the Group's responsible business on pages 48 to 56 in the National Grid plc Annual Report and Accounts.

Shareholders

The Board considers the long-term impact of corporate actions and decisions on our shareholders. During the year, the Board has paid no interim ordinary dividends during the year and the Director does not recommend payment of a final dividend.

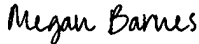
Our ultimate shareholder is National Grid plc and there is ongoing communication and engagement with the National Grid Board. Any matters requiring escalation are escalated by the Board through the Chairman to its ultimate parent.

Maintaining a reputation for high standards of business conduct

The Group's Code of Ethical Business Conduct sets out the standards and behaviours expected from all employees to meet the Group's values.

Detailed information on the Group-wide business conduct processes and policies are described in the National Grid plc Annual Report and Accounts on pages 55 and 56 (available at: www.nationalgrid.com/investors).

The Strategic Report was approved by the Board of Director and was signed by order of the Board on its behalf by:

DocuSigned by:

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M Barnes
Company Secretary
29 July 2020

National Grid Carbon Limited

Director's Report

For the year ended 31 March 2020

The Director presents the Report and the audited financial statements of the Company for the year ended 31 March 2020.

Future developments

Details of future developments have been included within the Strategic Report on page 1.

Dividends

The Company has paid no interim ordinary dividends during the year (2019: £nil) and the Director does not recommend payment of a final dividend (2019: £nil).

Financial risk management

The management of the Company and the execution of the Company's strategy are subject to several financial risks. The Director has identified the need to manage the Company's material financial risks, including liquidity, interest rate cash flow and foreign exchange risks. These risks are monitored through a National Grid Treasury ('Treasury') management function which invests surplus funds, mitigates foreign exchange and interest rate exposure and manages borrowings for National Grid plc and its subsidiaries.

Treasury also seeks to limit third party counterparty risk which arises from the investment of surplus funds and the use of derivative financial instruments. Treasury monitors the exposure that National Grid has with any one counterparty against agreed limits and these limits are monitored regularly and updated for changes in credit ratings.

Credit risk

The Company aims to reduce the risk of loss arising from default by parties to financial transactions. To this end the Company has implemented policies that require appropriate credit checks on potential customers before sales are made. The Company holds an approved list of counterparties of good credit quality and these counterparties and their credit ratings are routinely monitored. No exposure is considered to exist in respect of intercompany loans as the subsidiaries are solvent and are covered by the National Grid group's liquidity arrangements.

Liquidity risk

The Company finances its operations through intercompany loans to ensure that the Company has sufficient long-term and short-term funds available for current operations and future activities.

Interest rate cash flow risk

The Company has both intercompany financial assets and liabilities which exposes it to interest rate cash flow risk. To the extent that the Company enters intercompany loan agreements, the Company's exposure to interest rate cash flow risk arises on such loans on which interest is currently charged based upon sterling LIBOR.

The UK's Financial Conduct Authority announced that LIBOR will cease to exist by the end of 2021, and will be replaced by alternative reference rates ('ARRs'). National Grid's interest rate risk arises from long-term borrowings, which currently use LIBOR as the benchmark. The migration to ARR's will impact contracts at National Grid including financial liabilities that pay LIBOR-based cash flows, derivatives that receive or pay LIBOR-based cash flows, and other contracts such as leases or procurement contracts that reference LIBOR. The change in benchmark also affects discount rates which can impact valuations. National Grid are managing the risk by identifying affected contracts and planning to replace LIBOR cash flows with alternative reference rates on those contracts.

National Grid Carbon Limited
Director's Report (continued)
For the year ended 31 March 2020

Foreign exchange risk

To the extent that the Company enters in currencies different to that of the Company's functional currency, there is an exposure to movements in exchange rates. At the balance sheet date the Company has intercompany balances denominated in Euros.

Director

The Director of the Company during the year and up to the date of signing of the financial statements was:

M C Cook

Director's indemnity

National Grid has arranged, in accordance with the Companies Act 2006 and the Articles, qualifying third-party indemnities against financial exposure that the Director may incur during their professional duties. Equivalent qualifying third-party indemnities were, and remain, in force for the benefit of those Directors who stood down from the Board in prior financial years for matters arising when they were Directors of the Company. Alongside these indemnities, National Grid places Directors' and Officers' liability insurance cover for each Director.

Going concern

The impact of COVID-19 on the National Grid group's operations is continually being assessed and subject to rapid change. These risks and uncertainties are included within the Strategic Report and described in note 1 to the consolidated financial statements in National Grid plc's Annual Report and Accounts 2019/20 and have been taken into consideration in assessing the ability of the Group to continue as a going concern. Based on this analysis the Directors of National Grid plc concluded that the Group has adequate resources to continue in operation and adopted the going concern basis of accounting in preparing the Group financial statements.

The Company is in a net liabilities position, but is expected to continue to be in a position to obtain finance via intercompany loans to continue to operate for the foreseeable future. In completing this analysis, the Director has considered the ability of the National Grid group to provide such finance and has received assurances in writing that the Group will continue to provide funding for the foreseeable future.

These financial statements have been prepared on a going concern basis, which presumes that the Company has adequate resources to remain in operation, and that the Director intends it to do so, for at least one year from the date the financial statements are signed. The Director has considered the impact of COVID-19 on the Group and on the Company and has concluded that there are no material uncertainties related to these events or conditions that may cast doubt upon the Company's ability to continue as a going concern. Therefore, the Director continues to adopt the going concern basis of accounting in preparing the financial statements.

Events after the reporting period

In the period since year end to the date of signing of these financial statements there have continued to be substantial economic and social changes in the UK as a result of the ongoing pandemic of coronavirus disease (COVID-19). These changes and risks are being actively managed by the Director of the Company and none of these developments have impacted or caused adjustment to these financial statements.

National Grid Carbon Limited

Director's Report (continued)

For the year ended 31 March 2020

Disclosure of information to auditors

Having made the requisite enquiries, so far as the Director in office at the date of the approval of this report are aware, there is no relevant audit information of which the auditors are unaware and the Director has taken all reasonable steps to make themselves aware of any relevant audit information and to establish that the auditors are aware of that information. This confirmation is given in accordance with the provisions of section 418 of the Companies Act 2006.

Auditors

At the 2020 Annual General meeting of National Grid plc, the Company's ultimate parent company, Deloitte LLP were reappointed as external auditor to the group. Pursuant to section 487 of the Companies Act 2006, the auditor will be deemed to be reappointed to the Company and Deloitte LLP will, therefore, continue in office.

Statement of Director's responsibilities

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

Company law requires the Director to prepare financial statements for each financial year. Under that law the Director has elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including FRS 101 "Reduced Disclosure Framework". Under company law the Director 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 Director is required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, 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 Director is 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.

The Director's Report was approved by the Board of Director and was signed by order of the Board on its behalf by:

DocuSigned by:

Megan Barnes

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M Barnes

Company Secretary

29 July 2020

Registered office:

1-3 Strand

London

WC2N 5EH

Registered in England and Wales

Company registration number: 3932833

Independent auditor's report to the members of

National Grid Carbon Limited

Report on the audit of the financial statements

Opinion

In our opinion the financial statements of National Grid Carbon Limited ('the Company'):

- give a true and fair view of the state of the Company's affairs as at 31 March 2020 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice including Financial Reporting Standard 101 "Reduced Disclosure Framework"; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the profit and loss account;
- the balance sheet;
- the statement of changes in equity; and
- the related notes 1 to 12, which includes a summary of significant accounting policies.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 101 "Reduced Disclosure Framework" (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 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 Director's use of the going concern basis of accounting in preparation of the financial statements is not appropriate; or
- the Director has 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 Director is 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.

Independent auditor's report to the members of

National Grid Carbon Limited (continued)

We have nothing to report in respect of these matters.

Responsibilities of Director

As explained more fully in the statement of Director's responsibilities, the Director is 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 Director determines 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 Director is 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 Director either intends to liquidate the 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. 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 Director's Report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the Strategic Report and the Director's 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 Director's 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, 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 Director 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.

Independent auditor's report to the members of

National Grid Carbon Limited (continued)

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.

DocuSigned by:

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James Isherwood (Senior statutory auditor)

For and on behalf of Deloitte LLP

Statutory Auditor

Edinburgh, UK

29 July 2020

National Grid Carbon Limited
Profit and loss account
For the year ended 31 March 2020

	Note	2020 £'000	2019 £'000
Turnover		—	5
Operating (charges)/ income		(19)	6
Operating (loss)/profit	2	<u>(19)</u>	11
Interest payable and similar charges	4	(246)	(274)
Loss before tax		<u>(265)</u>	(263)
Tax	5	50	41
Loss for the year		<u><u>(215)</u></u>	<u><u>(222)</u></u>

The results for both years reported above relate to continuing activities.

There have been no other comprehensive gains/losses during either the current or prior year other than as disclosed in the profit and loss account and therefore no separate statement of comprehensive income has been presented.

National Grid Carbon Limited**Balance sheet****As at 31 March 2020**

		2020	2019 (restated)
	Note	£'000	£'000
Current assets			
Debtors (amounts falling due within one year)	7	500	44
Total current assets		<u>500</u>	<u>44</u>
Creditors (amounts falling due within one year)	8	(610)	(25,595)
Net current liabilities		<u>(110)</u>	<u>(25,551)</u>
Total assets less current liabilities		<u>(110)</u>	<u>(25,551)</u>
Net liabilities		<u>(110)</u>	<u>(25,551)</u>
Equity			
Share capital	9	25,656	—
Profit and loss account		(25,766)	(25,551)
Total shareholders' deficit		<u>(110)</u>	<u>(25,551)</u>

The financial statements set out on pages 10 to 19 were approved by the Board of Director on 29 July 2020 and was signed on its behalf by:

DocuSigned by:

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M C Cook
 Director

National Grid Carbon Limited
 Company registration number: 3932833

National Grid Carbon Limited
Statement of changes in equity
For the year ended 31 March 2020

	Share capital	Profit and loss account	Total shareholders' deficit
	£'000	£'000	£'000
At 1 April 2018	—	(25,329)	(25,329)
Loss for the year	—	(222)	(222)
At 31 March 2019	—	(25,551)	(25,551)
Loss for the year	—	(215)	(215)
Issue of share capital (note 9)	25,656	—	25,656
At 31 March 2020	25,656	(25,766)	(110)

National Grid Carbon Limited
Notes to the financial statements
For the year ended 31 March 2020

1 Summary of significant accounting policies

National Grid Carbon Limited is a private company, limited by shares. The nature of the Company's principal activities is set out in the Strategic Report on page 1. The Company is incorporated and registered in England, with its registered office at 1-3 Strand, London, WC2N 5EH.

(a) Basis of preparation

These financial statements of National Grid Carbon Limited for the year ended 31 March 2020 were approved by the Board of Director on 29 July 2020. The Company meets the definition of a qualifying entity under Financial Reporting Standard 100 (FRS 100) issued by the Financial Reporting Council. Accordingly, these 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 and measurement requirements of International Financial Reporting Standards (IFRS) as adopted by the EU, but makes amendments where necessary in order to comply with the Companies Act 2006 and sets out below where advantage of the FRS 101 disclosure exemptions has been taken.

These financial statements have been prepared on an historical cost basis and are presented in pounds sterling which is the currency of the primary economic environment in which the Company operates. The 2019 comparative financial information has also been prepared on this basis. Note that the 2019 comparatives have been restated. See note 1(h) for further details.

These financial statements have been prepared on a going concern basis, which presumes that the Company has adequate resources to remain in operation, and that the Director intends it to do so, for at least one year from the date the financial statements are signed.

The Company is in a net liabilities position, but is expected to continue to be in a position to obtain finance via intercompany loans to continue to operate for the foreseeable future. In completing this analysis, the Director has considered the ability of the National Grid group to provide such finance and has received assurances in writing that the Group will continue to provide funding for the foreseeable future.

The Director has considered the impact of COVID-19 on the Group and on the Company and has concluded that there are no material uncertainties related to these events or conditions that may cast doubt upon the Company's ability to continue as a going concern. Therefore, the Director continues to adopt the going concern basis of accounting in preparing the financial statements.

These financial statements are presented in the format as set out in the Large and Medium-sized Companies and Groups (Accounts and Reports) Regulations 2008 (SI 2008/410).

In accordance with Section 400 of the Companies Act 2006, the Company is exempt from preparing consolidated financial statements, as it is included within the consolidated financial statements of National Grid plc, which are publicly available.

As a qualifying entity, the Company has taken the following exemptions in the preparation of these financial statements in accordance with FRS 101:

National Grid Carbon Limited

Notes to the financial statements (continued)

For the year ended 31 March 2020

1 Summary of significant accounting policies (continued)

(a) Basis of preparation (continued)

- a cash flow statement and related notes;
- disclosures in respect of transactions with National Grid plc and its wholly owned subsidiaries;
- disclosures in respect of capital management;
- disclosures in respect of IFRS 15 'revenue from contracts with customers';
- disclosures in respect of fixed asset investments; and
- the effects of new but not yet effective IFRS standards.

As the consolidated financial statements of National Grid plc which are available from the registered office, include the equivalent disclosures, the Company has taken the exemptions under FRS 101 in respect of certain disclosures required by IFRS 13 'Fair value measurement' and the disclosures required by IFRS 7 'Financial instruments disclosures'.

The Company adopted IFRS 16 'Leases' with effect from 1 April 2019. The adoption of IFRS 16 has had no material impact on the Company.

The UK's Financial Conduct Authority announced that LIBOR will cease to exist by the end of 2021, and will be replaced by alternative reference rates. In September 2019, the IASB amended IFRS 9 and IFRS 7 by issuing Interest Rate Benchmark Reform, which provides exceptions to specific hedge accounting requirements to ensure that hedging relationships are not considered to be modified as a result of uncertainties during the migration from LIBOR to alternative reference rate. The Company early-adopted these changes to IFRS 7 and IFRS 9 with effect from 1 April 2019. There were no transition adjustments on adoption.

The preparation of financial statements may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosures of contingent assets and liabilities and the reported amounts of income and expenses during the reporting period. Actual results could differ from these estimates. Information about such judgements and estimations is contained in the notes to the financial statements

There are no areas of judgement or key sources of estimation uncertainty that are considered to have a significant effect on the amounts recognised in these financial statements

These financial statements have been prepared in accordance with the Company's accounting policies approved by the Board of Director's and described below:

(b) Tax

The tax credit for the period is recognised in the profit and loss account, the statement of comprehensive income or directly in equity according to the accounting treatment of the related transaction. The tax credit comprises current tax.

Current tax assets and liabilities are measured at the amounts expected to be recovered from or paid to the tax authorities. The tax rates and tax laws used to compute the amounts are those that have been enacted or substantively enacted by the reporting date.

National Grid Carbon Limited**Notes to the financial statements (continued)****For the year ended 31 March 2020****1 Summary of significant accounting policies (continued)****(c) Foreign currency transactions and balances**

Transactions in currencies other than the functional currency of the Company are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary assets and liabilities that are denominated in foreign currencies are retranslated at closing exchange rates. Gains and losses arising on retranslation of monetary assets and liabilities are included in the profit and loss account.

(d) Financial instruments

Under IFRS 9 the Company has reported the following financial assets and liabilities, and the classification for each is dependent upon its contractual cash flows and for financial assets the business model it is held under. All financial instruments are initially recognised on trade date.

Financial assets that have contractual cash flows that are solely payments of principal and interest, and which are held within a business model whose objective is to collect contractual cash flows, are held at amortised cost. These instruments include loans to subsidiary undertakings, joint ventures and associates, and other loans to subsidiaries within the National Grid group. For impairment assessment purposes loans to subsidiary and fellow subsidiary undertakings are individually assessed based on comparable external credit ratings and a review of solvency and liquidity arrangements and as such the expected credit loss for the year is £nil.

Borrowings, which include interest-bearing loans and overdrafts, are initially recorded at fair value which normally reflects the proceeds received, net of direct issue costs less any repayments. Subsequently these are stated at amortised cost. Any difference between the proceeds after direct issue costs and the redemption value is recognised over the term of the borrowing in the profit and loss account using the effective interest method.

(e) Turnover

Turnover comprises grant income from the European Energy Programme for Recovery ('EEPR') and the Department of Energy and Climate Change ('DECC') for the research of carbon dioxide transportation infrastructure in the UK, in addition to income from the provision of research information to other third parties. Grant income is recognised when the conditions for receipt have been complied with and there is reasonable assurance that the grant will be received.

(f) Equity instruments

An equity instrument is any contract that includes a residual interest in the assets of the Company after deducting all of its liabilities and is recorded at the proceeds received, net of direct issue costs, with an amount equal to the nominal amount of the shares issued included in the share capital account.

(g) Fixed asset investment

Investments in subsidiary undertakings held as fixed assets are stated at cost less any provisions for impairment.

Investments are reviewed for impairment if events or changes in circumstances indicate that the carrying amount may not be recoverable. Impairments are calculated such that the carrying value of the fixed asset investment is the lower of its cost or recoverable amount. Recoverable amount is the higher of its net realisable value and its value-in-use.

National Grid Carbon Limited

Notes to the financial statements (continued)

For the year ended 31 March 2020

1 Summary of significant accounting policies (continued)

(h) Prior year restatement

The comparatives have been restated to correctly (note 8) classify an unallocated cash receipt of £66,000 against a historical prepayment balance of the same amount. The impact to the previously reported 2019 financial statements is to decrease prepayments by £66,000 and to decrease bank overdrafts by £66,000. There is no impact to net assets or the profit and loss account as a result of this restatement.

2 Operating loss

	2020	2019
	£'000	£'000
Operating loss is stated after charging:		
Services provided by the Company's auditor		
Audit fees of the Company	19	18

Disclosure of non-audit fees is not required as these have been disclosed in the consolidated financial statements of National Grid plc.

3 Director and employees

The emoluments of the Director are not paid to them in their capacity as Director of the Company and are payable for services wholly attributable to other National Grid subsidiary undertakings. Accordingly, no details in respect of their emoluments have been included in these financial statements. During the year, there was 1 Director (2019: 1) who exercised share options in or received ordinary shares as part of long term incentive plans of the ultimate parent company, National Grid plc.

There were no employees of the Company during the year (2019: none).

4 Interest payable and similar charges

	2020	2019
	£'000	£'000
Interest payable to immediate parent company	246	267
Net losses on foreign currency denominated loan from immediate parent	—	7
	246	274

National Grid Carbon Limited

Notes to the financial statements (continued)

For the year ended 31 March 2020

5 Tax

Tax credited to the profit and loss account

	2020	2019
	£'000	£'000
Current tax:		
UK corporation tax	(50)	(50)
Adjustments in respect of prior years	—	9
Total current tax	(50)	(41)

The tax credit for the year is the same (2019: lower) than the standard rate of corporation tax in the UK of 19% (2019: 19%). The differences are explained below:

Tax credited to the profit and loss account (continued)

	2020	2019
	£'000	£'000
Loss before tax	(265)	(263)
Loss before tax multiplied by standard rate of corporation tax in the UK of 19% (2019: 19%)	(50)	(50)
Effect of:		
Adjustments in respect of prior years	—	9
Tax credit in the profit and loss account	(50)	(41)

On 17 March 2020, the UK government utilised the Provisional Collection of Taxes Act 1968 to substantively enact a reversal of the reduction in the main UK corporation tax rate to 17% with effect from 1 April 2020. The main UK corporation tax rate therefore remains at 19%.

The Director will continue to monitor the developments driven by Brexit, the OECD's Base Erosion and Profit Shifting (BEPS) project and European Commission initiatives including fiscal aid investigations. At this time the Director does not expect this to cause any material impact on future tax charges. Governments across the world including the UK have introduced various stimulus/reliefs for businesses to cope with the impact of COVID 19 pandemic. The Director will monitor as the details become available for any that may materially impact our future tax charges.

National Grid Carbon Limited

Notes to the financial statements (continued)

For the year ended 31 March 2020

6 Fixed asset investments

	Shares in subsidiary undertakings £
Cost and net book value:	
At 1 April 2019 and 31 March 2020	1

The fixed asset investment at 31 March 2020 represents a 100% holding in the ordinary share capital of Carbon Sentinel Limited, a carbon storage business registered in England and Wales.

The Director believes that the carrying value of the investment is supported by the value of the underlying net assets.

7 Debtors (amounts falling due within one year)

	2020 £'000	2019 (restated) £'000
Amounts falling due within one year:		
Amounts owed by fellow subsidiary undertakings	500	1
Amounts owed by immediate parent company	—	43
	500	44

Amounts owed by group undertakings are unsecured, have no fixed date of repayment and are repayable on demand. Where intercompany loans are interest-bearing interest is charged at rates determined by Treasury. For impairment assessment purposes, such loans to group undertakings are considered low risk as the subsidiaries are solvent and are covered by the National Grid group's liquidity arrangements and as such the expected credit loss for the year is £nil.

8 Creditors (amounts falling due within one year)

	2020 £'000	2019 (restated) £'000
Bank overdrafts	—	116
Amounts owed to fellow subsidiary undertakings	588	—
Amounts owed to immediate parent company	—	25,458
Other creditors	4	4
Accruals and deferred income	18	17
	610	25,595

Amounts owed to group undertakings are unsecured, have no fixed date of repayment and are repayable on demand. Where intercompany loans are interest-bearing interest is charged at rates determined by Group Treasury.

National Grid Carbon Limited

Notes to the financial statements (continued)

For the year ended 31 March 2020

9 Share capital

	2020	2019
	£'000	£'000
Allotted, called up and fully paid		
25,656,331 (2019: 1) ordinary shares of £1 each	25,656	1

During the year, the Company issued 25,656,330 shares of £1 each to National Grid Holdings One plc, the Company's immediate parent company. The shares were settled by capitalising a pre-existing creditor payable to National Grid Holdings One plc.

In line with the provisions of the Companies Act 2006, the Company has amended its Articles of Association and ceased to have authorised share capital.

10 Related party transactions

The Company is exempt under FRS 101.8(k) from disclosing transactions with National Grid plc and its subsidiary undertakings where all of the voting rights are held within the group. There were no related party transactions with other companies.

11 Ultimate parent company and financial support

The ultimate parent and controlling company is National Grid plc and the immediate parent company is National Grid Holdings One plc. The largest and smallest group which includes the Company and for which consolidated financial statements are prepared is headed by National Grid plc. Both of these companies are registered in England and Wales at the registered office below.

Copies of the consolidated financial statements can be obtained from the Company Secretary, National Grid plc, 1-3 Strand, London WC2N 5EH.

The immediate parent company, National Grid Holdings One plc, has confirmed its intention to ensure that the Company will be in a position to meet its liabilities for a period of not less than one year from the date of approval of these financial statements.

12 Events after the reporting period

In the period since year end to the date of signing of these financial statements there have continued to be substantial economic and social changes in the UK as a result of the ongoing pandemic of coronavirus disease (COVID-19). These changes and risks are being actively managed by the Director of the Company and none of these developments have impacted or caused adjustment to these financial statements.