
LOW CARBON GORDANO LIMITED

DIRECTORS' REPORT AND FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 MARCH 2020

LOW CARBON GORDANO LIMITED

SOCIETY INFORMATION

Directors	Ms H A Sudbury Mr R J Bate Dr S A Cayzer Dr R J Langton Dr J M Gething (resigned 27 September 2019) Mr P G Thurston Dr E A Bossanyi (resigned 12 September 2019) Mr B J Titley Ms H P Rumford Mr S Crocker (resigned 6 March 2020) Mrs M Milnes (resigned 12 September 2019) Mr C J Stuart-Bennett Mr S Urquhart (appointed 15 February 2020) Mr M Miller (appointed 15 February 2020)
Company secretary	Ms H A Sudbury
Registered number	31251R
Registered office	The Coach House 2 Upper York Street Bristol BS2 8QN
Independent auditors	Alanbrookes Limited Chartered Accountants 24 Glove Factory Studios 1 Brook Lane Holt Wiltshire BA14 6RL

LOW CARBON GORDANO LIMITED

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LOW CARBON GORDANO LIMITED

DIRECTORS' REPORT FOR THE YEAR ENDED 31 MARCH 2020

The directors present their report and the financial statements for the year ended 31 March 2020.

Directors' responsibilities statement

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

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the financial statements in accordance with applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice), including Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland'. 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 Society and of the profit or loss of the Society for that period.

In preparing these financial statements, the directors are required to:

- select suitable accounting policies for the Society's financial statements and then apply them consistently;
- make judgments and accounting estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Society will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Society's transactions and disclose with reasonable accuracy at any time the financial position of the Society and to enable them to ensure that the financial statements comply with the Co-operative and Community Benefit Societies Act 2014. They are also responsible for safeguarding the assets of the Society and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Principal activity

The society's principal trading activity during the year was to develop and manage solar arrays funded through members' share investment and to promote low carbon lifestyles.

Directors

The directors who served during the year were:

Ms H A Sudbury (appointed)
Mr R J Bate
Dr S A Cayzer
Dr R J Langton
Dr J M Gething (resigned 27 September 2019)
Mr P G Thurston
Dr E A Bossanyi (resigned 12 September 2019)
Mr B J Tittley
Ms H P Rumford
Mr S Crocker (resigned 6 March 2020)
Mrs M Milnes (resigned 12 September 2019)
Mr C J Stuart-Bennett
Mr S Urquhart (appointed 15 February 2020)
Mr M Miller (appointed 15 February 2020)

**DIRECTORS' REPORT (CONTINUED)
FOR THE YEAR ENDED 31 MARCH 2020**

Disclosure of information to auditors

Each of the persons who are directors at the time when this Directors' Report is approved has confirmed that:

- so far as the director is aware, there is no relevant audit information of which the Society's auditors are unaware, and
- the director has taken all the steps that ought to have been taken as a director in order to be aware of any relevant audit information and to establish that the Society's auditors are aware of that information.

Small companies note

This report has been prepared in accordance with the special provisions relating to societies subject to the small companies regime under the Co-operative and Community Benefit Societies Act 2014.

This report was approved by the board and signed on its behalf.

Ms H A Sudbury
Secretary

Date: 25 September 2020

LOW CARBON GORDANO LIMITED

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS, AS A BODY, OF LOW CARBON GORDANO LIMITED

Opinion

We have audited the financial statements of Low Carbon Gordano Limited (the 'Society') for the year ended 31 March 2020, which comprise the Statement of Income and Retained Earnings, the Balance Sheet, the Statement of Changes in Equity and the related notes, including 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 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice).

In our opinion the financial statements:

- give a true and fair view of the state of the Society'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; and
- have been prepared in accordance with the requirements of the Co-operative and Community Benefit Societies Act 2014.

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 Auditors' responsibilities for the audit of the financial statements section of our report. We are independent of the Society in accordance with the ethical requirements that are relevant to our audit of the financial statements in the United Kingdom, including the Financial Reporting Council'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 have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you 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 Society'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.

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.

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

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS, AS A BODY, OF LOW CARBON GORDANO LIMITED (CONTINUED)

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 this regard.

Opinion on other matters prescribed by the Co-operative and Community Benefit Societies Act 2014.

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

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

Matters on which we are required to report by exception

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

We have nothing to report in respect of the following matters in relation to which the Co-operative and Community Benefit Societies Act 2014 requires us to report to you 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; or
- the directors were not entitled to prepare the financial statements in accordance with the small companies regime and take advantage of the small companies' exemptions in preparing the Directors' Report and from the requirement to prepare a Strategic Report.

Responsibilities of directors

As explained more fully in the Directors' Responsibilities Statement on page 1, 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 Society'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 Society or to cease operations, or have no realistic alternative but to do so.

LOW CARBON GORDANO LIMITED

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS, AS A BODY, OF LOW CARBON GORDANO LIMITED (CONTINUED)

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.

Use of our report

This report is made solely to the Society's members, as a body, in accordance with the Co-operative and Community Benefit Societies Act 2014. Our audit work has been undertaken so that we might state to the Society'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 Society and the Society's members, as a body, for our audit work, for this report, or for the opinions we have formed.

Andrew Fisher BA FCA (Senior Statutory Auditor)

for and on behalf of
Alanbrookes Limited

Chartered Accountants

24 Glove Factory Studios
1 Brook Lane
Holt
Wiltshire
BA14 6RL

25 September 2020

LOW CARBON GORDANO LIMITED

**STATEMENT OF INCOME AND RETAINED EARNINGS
FOR THE YEAR ENDED 31 MARCH 2020**

	Note	2020	2019
		£	£
Turnover		43,922	27,383
Cost of sales		(2,673)	(4,778)
Gross profit		41,249	22,605
Administrative expenses		(99,076)	(55,070)
Other operating income		27,039	930
Operating loss		(30,788)	(31,535)
Interest receivable and similar income		101	542
Interest payable and expenses		(188,456)	(194,074)
Loss before tax		(219,143)	(225,067)
Loss after tax		(219,143)	(225,067)
Retained earnings at the beginning of the year		(756,093)	(531,026)
		(756,093)	(531,026)
Loss for the year		(219,143)	(225,067)
Retained earnings at the end of the year		(975,236)	(756,093)

There were no recognised gains and losses for 2020 or 2019 other than those included in the statement of income and retained earnings.

The notes on pages 10 to 15 form part of these financial statements.

LOW CARBON GORDANO LIMITED
REGISTERED NUMBER: 31251R

BALANCE SHEET
AS AT 31 MARCH 2020

	Note	2020 £	2019 £
Fixed assets			
Tangible assets	4	380,975	403,774
Investments	5	11,062	9,965
		392,037	413,739
Current assets			
Debtors: amounts falling due within one year	6	2,052,290	2,332,704
Cash at bank and in hand	7	67,794	52,574
		2,120,084	2,385,278
Creditors: amounts falling due within one year	8	(53,167)	(59,620)
Net current assets		2,066,917	2,325,658
Total assets less current liabilities		2,458,954	2,739,397
Creditors: amounts falling due after more than one year	9	(447,000)	(447,000)
Net assets		2,011,954	2,292,397
Capital and reserves			
Called up share capital	11	2,987,190	3,048,490
Profit and loss account		(975,236)	(756,093)
		2,011,954	2,292,397

The financial statements have been prepared in accordance with the provisions applicable to companies subject to the small companies regime and in accordance with the provisions of FRS 102 Section 1A - small entities.

The financial statements were approved and authorised for issue by the board and were signed on its behalf by:

Mr B J Titley
 Director

Dr R J Langton
 Director

LOW CARBON GORDANO LIMITED
REGISTERED NUMBER: 31251R

BALANCE SHEET (CONTINUED)
AS AT 31 MARCH 2020

Mr P G Thurston
Director

Date: 25 September 2020

The notes on pages 10 to 15 form part of these financial statements.

LOW CARBON GORDANO LIMITED

**STATEMENT OF CHANGES IN EQUITY
FOR THE YEAR ENDED 31 MARCH 2020**

	Called up share capital £	Profit and loss account £	Total equity £
At 1 April 2019	3,048,490	(756,093)	2,292,397
Comprehensive income for the year			
Loss for the year	-	(219,143)	(219,143)
Contributions by and distributions to owners			
Shares issued during the year	146,760	-	146,760
Shares redeemed during the year	(208,060)	-	(208,060)
Total transactions with owners	(61,300)	-	(61,300)
At 31 March 2020	2,987,190	(975,236)	2,011,954

**STATEMENT OF CHANGES IN EQUITY
FOR THE YEAR ENDED 31 MARCH 2019**

	Called up share capital £	Profit and loss account £	Total equity £
At 1 April 2018	3,184,500	(531,026)	2,653,474
Comprehensive income for the year			
Loss for the year	-	(225,067)	(225,067)
Contributions by and distributions to owners			
Shares issued during the year	1,000	-	1,000
Shares redeemed during the year	(137,010)	-	(137,010)
Total transactions with owners	(136,010)	-	(136,010)
At 31 March 2019	3,048,490	(756,093)	2,292,397

The notes on pages 10 to 15 form part of these financial statements.

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020**

1. General information

The entity is a Community Benefit Society limited by shares under the Co-operative and Community Benefit Societies Act 2014.

2. Accounting policies

2.1 Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention unless otherwise specified within these accounting policies and in accordance with Section 1A of Financial Reporting Standard 102, the Financial Reporting Standard applicable in the UK and the Republic of Ireland and the Companies Act 2006.

The following principal accounting policies have been applied:

2.2 Revenue

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Society and the revenue can be reliably measured. Revenue is measured as the fair value of the consideration received or receivable, excluding discounts, rebates, value added tax and other sales taxes. The following criteria must also be met before revenue is recognised:

Sale of goods

Revenue from the sale of goods is recognised when all of the following conditions are satisfied:

- the Society has transferred the significant risks and rewards of ownership to the buyer;
- the Society retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the Society will receive the consideration due under the transaction; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Rendering of services

Revenue from a contract to provide services is recognised in the period in which the services are provided in accordance with the stage of completion of the contract when all of the following conditions are satisfied:

- the amount of revenue can be measured reliably;
- it is probable that the Society will receive the consideration due under the contract;
- the stage of completion of the contract at the end of the reporting period can be measured reliably; and
- the costs incurred and the costs to complete the contract can be measured reliably.

NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020

2. Accounting policies (continued)

2.3 Research and development

In the research phase of an internal project it is not possible to demonstrate that the project will generate future economic benefits and hence all expenditure on research shall be recognised as an expense when it is incurred. Intangible assets are recognised from the development phase of a project if and only if certain specific criteria are met in order to demonstrate the asset will generate probable future economic benefits and that its cost can be reliably measured. The capitalised development costs are subsequently amortised on a straight line basis over their useful economic lives, which range from 3 to 6 years.

If it is not possible to distinguish between the research phase and the development phase of an internal project, the expenditure is treated as if it were all incurred in the research phase only.

2.4 Government grants

Grants are accounted under the accruals model as permitted by FRS 102. Grants relating to expenditure on tangible fixed assets are credited to profit or loss at the same rate as the depreciation on the assets to which the grant relates. The deferred element of grants is included in creditors as deferred income.

Grants of a revenue nature are recognised in the Statement of Income and Retained Earnings in the same period as the related expenditure.

2.5 Interest income

Interest income is recognised in profit or loss using the effective interest method.

2.6 Finance costs

Finance costs are charged to profit or loss over the term of the debt using the effective interest method so that the amount charged is at a constant rate on the carrying amount. Issue costs are initially recognised as a reduction in the proceeds of the associated capital instrument.

2.7 Borrowing costs

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

2.8 Tangible fixed assets

Tangible fixed assets under the cost model are stated at historical cost less accumulated depreciation and any accumulated impairment losses. Historical cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.

NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020

2. Accounting policies (continued)

2.8 Tangible fixed assets (continued)

Depreciation is charged so as to allocate the cost of assets less their residual value over their estimated useful lives, using the straight-line method.

Depreciation is provided on the following basis:

Freehold land	-	Not depreciated
Solar installations	-	5%

The assets' residual values, useful lives and depreciation methods are reviewed, and adjusted prospectively if appropriate, or if there is an indication of a significant change since the last reporting date.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised in profit or loss.

2.9 Valuation of investments

Investments in subsidiaries are measured at cost less accumulated impairment.

Investments in unlisted Society shares, whose market value can be reliably determined, are remeasured to market value at each balance sheet date. Gains and losses on remeasurement are recognised in the Statement of Income and Retained Earnings for the period. Where market value cannot be reliably determined, such investments are stated at historic cost less impairment.

Investments in listed company shares are remeasured to market value at each Balance Sheet date. Gains and losses on remeasurement are recognised in profit or loss for the period.

2.10 Debtors

Short term debtors are measured at transaction price, less any impairment. Loans receivable are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method, less any impairment.

2.11 Cash and cash equivalents

Cash is represented by cash in hand and deposits with financial institutions repayable without penalty on notice of not more than 24 hours. Cash equivalents are highly liquid investments that mature in no more than three months from the date of acquisition and that are readily convertible to known amounts of cash with insignificant risk of change in value.

2.12 Creditors

Short term creditors are measured at the transaction price. Other financial liabilities, including bank loans, are measured initially at fair value, net of transaction costs, and are measured subsequently at amortised cost using the effective interest method.

LOW CARBON GORDANO LIMITED

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020**

3. Auditors' remuneration

	2020	<i>2019</i>
	£	£
Fees payable to the Society's auditor and its associates for the audit of the Society's annual financial statements	2,635	<i>2,635</i>

4. Tangible fixed assets

	Freehold property £	Solar Installations £	Total £
Cost or valuation			
At 1 April 2019	14,940	404,738	419,678
At 31 March 2020	14,940	404,738	419,678
Depreciation			
At 1 April 2019	-	15,904	15,904
Charge for the year on owned assets	-	22,799	22,799
At 31 March 2020	-	38,703	38,703
Net book value			
At 31 March 2020	14,940	366,035	380,975
<i>At 31 March 2019</i>	<i>14,940</i>	<i>388,834</i>	<i>403,774</i>

LOW CARBON GORDANO LIMITED

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020**

5. Fixed asset investments

	Investments in subsidiary companies £	Trade investments £	Total £
Cost or valuation			
At 1 April 2019	101	9,864	9,965
Additions	-	1,097	1,097
At 31 March 2020	<u>101</u>	<u>10,961</u>	<u>11,062</u>

6. Debtors

	2020 £	2019 £
Trade debtors	2,649	6,278
Amounts owed by group undertakings	2,038,479	2,240,208
Other debtors	-	27,147
Prepayments and accrued income	11,162	59,071
	<u>2,052,290</u>	<u>2,332,704</u>

7. Cash and cash equivalents

	2020 £	2019 £
Cash at bank and in hand	67,794	52,574
	<u>67,794</u>	<u>52,574</u>

LOW CARBON GORDANO LIMITED

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 MARCH 2020**

8. Creditors: Amounts falling due within one year

	2020 £	2019 £
Trade creditors	2,308	37,379
Other taxation and social security	3,916	-
Other creditors	25,870	1,168
Accruals and deferred income	21,073	21,073
	53,167	59,620
	53,167	59,620

9. Creditors: Amounts falling due after more than one year

	2020 £	2019 £
Other loans	447,000	447,000
	447,000	447,000
	447,000	447,000

10. Loans

Analysis of the maturity of loans is given below:

	2020 £	2019 £
Amounts falling due 2-5 years		
April 2018 issue 5 year bonds	447,000	447,000
	447,000	447,000
	447,000	447,000

11. Share capital

	2020 £	2019 £
Allotted, called up and fully paid		
298,719 (2019 - 304,849) Ordinary shares of £10.00 each	2,987,190	3,048,490
	2,987,190	3,048,490

LOW CARBON GORDANO LIMITED

DETAILED PROFIT AND LOSS ACCOUNT
FOR THE YEAR ENDED 31 MARCH 2020

	Note	2020 £	2019 £
Turnover		43,922	27,383
Cost Of Sales		(2,673)	(4,778)
Gross profit		<u>41,249</u>	<u>22,605</u>
Gross profit %		93.9 %	82.6 %
Other operating income		<u>27,039</u>	<u>930</u>
Less: overheads			
Administration expenses		(97,589)	(54,180)
Establishment expenses		(1,487)	(890)
Operating loss		<u>(30,788)</u>	<u>(31,535)</u>
Interest receivable		101	542
Interest payable		(188,456)	(194,074)
Loss for the year		<u>(219,143)</u>	<u>(225,067)</u>

LOW CARBON GORDANO LIMITED

**SCHEDULE TO THE DETAILED ACCOUNTS
FOR THE YEAR ENDED 31 MARCH 2020**

	2020 £	2019 £
Turnover		
Feed in tariff	22,912	18,627
Energy export income	6,867	4,595
On site usage	14,143	3,489
Other revenue	-	672
	<u>43,922</u>	<u>27,383</u>
	<u><u>43,922</u></u>	<u><u>27,383</u></u>
	2020 £	2019 £
Cost of sales		
Imported power	1,577	-
Operations and maintenance	-	3,984
Rent	275	794
Metering and monitoring	572	-
Data collection	249	-
	<u>2,673</u>	<u>4,778</u>
	<u><u>2,673</u></u>	<u><u>4,778</u></u>
	2020 £	2019 £
Other operating income		
Grant income	27,039	930
	<u>27,039</u>	<u>930</u>
	<u><u>27,039</u></u>	<u><u>930</u></u>

LOW CARBON GORDANO LIMITED

**SCHEDULE TO THE DETAILED ACCOUNTS
FOR THE YEAR ENDED 31 MARCH 2020**

	2020 £	2019 £
Administration expenses		
Research and development	8,571	8,107
Consultancy	20,730	-
Printing and stationery	6	-
Advertising and promotion	1,373	537
Trade subscriptions	525	579
Charity donations	15,000	15,000
Legal and professional	9,586	6,980
Auditors' remuneration	2,635	2,635
Accountancy fees	15,500	12,000
Bank charges	200	189
Governance costs	524	313
Sundry expenses	140	-
Depreciation - plant and machinery	22,799	7,840
	<u>97,589</u>	<u>54,180</u>
	2020 £	2019 £
Establishment		
Insurances	1,487	890
	<u>1,487</u>	<u>890</u>
	2020 £	2019 £
Interest receivable		
Bank interest receivable	101	542
	<u>101</u>	<u>542</u>
	2020 £	2019 £
Interest payable		
Bank overdraft interest payable	-	6
Interest on shares and bonds	188,456	194,068
	<u>188,456</u>	<u>194,074</u>

