

REGISTERED NUMBER: IP030534 (England and Wales)

Esk Energy (Yorkshire) Ltd

Report of the Directors and

Unaudited Financial Statements for the Year Ended 31st March 2023

DRAYCOTT & KIRK
Cleveland House
92 Westgate
Guisborough
CLEVELAND
TS14 6AP

Esk Energy (Yorkshire) Ltd

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for the Year Ended 31st March 2023**

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Esk Energy (Yorkshire) Ltd
Company Information
for the Year Ended 31st March 2023

DIRECTORS: Dr M Ford
Dr R Newman
Mrs C Loftus

SECRETARY: Mrs C Loftus

REGISTERED OFFICE: Heatherley
Dikes Lane
Great Ayton
Yorkshire
TS9 6HG

REGISTERED NUMBER: IP030534 (England and Wales)

ACCOUNTANTS: DRAYCOTT & KIRK
Cleveland House
92 Westgate
Guisborough
CLEVELAND
TS14 6AP

Esk Energy (Yorkshire) Ltd

Independent Examiner's Report to the Members of Esk Energy (Yorkshire) Ltd

I report on the accounts of the society for the year ended 31 March 2023 which are set out on pages 4 to 8

Basis of independent examiner's report

My examination was carried out in accordance with the general Directions given by the Financial Conduct Authority. An examination includes a review of the accounting records kept by the society and a comparison of the accounts presented with those records. It also includes consideration of any unusual items or disclosures in the accounts, and seeking explanations from you as trustees concerning any such matters. The procedures undertaken do not provide all the evidence that would be required in an audit and consequently no opinion is given as to whether the accounts present a "true and fair view" and the report is limited to those matters set out in the statement below.

Independent examiner's statement

In connection with my examination:

- 1 which gives me reasonable cause to believe that, in any material respect, the requirements:
 - that the Income and expenditure account and balance sheet are in agreement with the books of account kept by the Society
 - that based upon information entered in the books of account, the statutory accounts complies with the requirements of the Act, and Guidance consultation Financial Conduct Authority Page 48 of 117 finalised guidance
 - that the financial criteria allows the production of a report instead of a full audit

- 2 to which, in my opinion, attention should be drawn in order to enable a proper understanding of the accounts to be reached.

R D Kirk



Chartered Accountant

Draycott & Kirk
Cleveland House
92 Westgate
Guisborough
Cleveland
TS14 6AP

Date

26/09/2023

Esk Energy (Yorkshire) Ltd

Report of the Directors for the Year Ended 31st March 2023

The directors present their report with the financial statements of the company for the year ended 31st March 2023.

PRINCIPAL ACTIVITY

The company's purpose is to generate 'green' electricity from the River Esk at Ruswarp using a 50kW community hydro-electric turbine installed in 2012. This will reduce the community's contribution to climate change by reducing the amount of electricity to be produced through non-renewable means. Any net earnings, after dividends, will be distributed back into the local community for further carbon reducing projects.

REVIEW OF BUSINESS

In December 2022, we celebrated generating renewable electricity for ten years from the River Esk, near Whitby. This significant milestone was a great achievement for the team running our community hydroelectric scheme. Over the ten year period, we have generated 1102 MWh. Between April 2022 and March 2023, we generated 91,275kWh of electricity which is below the mean annual output over the ten years of approximately 110,570kWh. This was due in part to the very dry summer of 2022 and a bottom bearing failure which led to a period when we couldn't generate in late January/early February. Fortunately, due to our vibration monitoring system the failure was quickly spotted, and little damage was done. We were able to cover the significant cost of replacing the bearing from reserves.

As well as running the community hydroelectric system, the Esk Energy team also help promote the development of community energy nationally through our membership of Community Energy England and taking part in consultations. We held a Friends of Ruswarp Hydro working party during Community Energy Fortnight and hosted two tours for Master's students from the University of Hull. At our AGM in September, we thanked Colin Mather for his contribution to our strategic management team having been instrumental in realising the vision of our community hydro scheme and helping steer it over sixteen years. We also thanked Mike Barnard who was co-opted as a Director for a year and welcomed Caryn Loftus, our Company Secretary, as a Director.

During the year we paid, as planned, approximately £18,500 in capital repayments and interest on our outstanding loan to North York Moors National Park. The final payment is currently planned to be paid in March 2025. Due to the international energy market in 2022-2023 we received higher than anticipated income from our sales of electricity to the grid. The Directors considered the financial health of Esk Energy and decided that they were able to make a payment of 3% on Ordinary members' share capital for 2022-2023. The remaining surplus will be kept in reserves, as due to the age of our equipment, we can expect to have other costly repairs in the next few years.

The financial position and results for the year are set out on pages 4 to 8.

DIRECTORS

The directors shown below have held office during the period of this report.

Mr C Mather (retired 6.9.22)
Dr M Ford
Dr R Newman

M Barnard (finished as co-opted director 6.9.22)
Mrs C Loftus (elected 6.9.22)

This report has been prepared in accordance with the Cooperative and Community Benefit Societies Act 2014.

ON BEHALF OF THE BOARD:


.....
Dr R Newman - Director

Date 13th September 2023

Esk Energy (Yorkshire) Ltd

**Revenue Account
for the Year Ended 31st March 2023**

	Notes	2023 £	2022 £
TURNOVER		58,860	33,382
Administrative expenses		<u>43,493</u>	<u>27,717</u>
		15,367	5,665
Other operating income		<u>-</u>	<u>200</u>
OPERATING PROFIT	4	15,367	5,865
Interest receivable and similar income		<u>227</u>	<u>11</u>
		15,594	5,876
Interest payable and similar expenses		<u>5,919</u>	<u>3,796</u>
PROFIT/(LOSS) BEFORE TAXATION		9,675	2,080
Tax on profit/(loss)		<u>-</u>	<u>-</u>
PROFIT/(LOSS) FOR THE FINANCIAL YEAR		<u><u>9,675</u></u>	<u><u>2,080</u></u>

The notes form part of these financial statements

Esk Energy (Yorkshire) Ltd (Registered number: IP030534)

Balance Sheet
31st March 2023

	Notes	2023 £	2022 £
FIXED ASSETS			
Tangible assets	5	219,030	237,282
CURRENT ASSETS			
Debtors	6	13,471	2,728
Cash at bank and in hand		<u>41,041</u>	<u>46,789</u>
		54,512	49,517
CREDITORS			
Amounts falling due within one year	7	<u>6,068</u>	<u>4,792</u>
NET CURRENT ASSETS		<u>48,444</u>	<u>44,725</u>
TOTAL ASSETS LESS CURRENT LIABILITIES		267,474	282,007
CREDITORS			
Amounts falling due after more than one year	8	<u>51,244</u>	<u>69,452</u>
NET ASSETS		<u>216,230</u>	<u>212,555</u>
CAPITAL AND RESERVES			
Called up share capital		138,080	144,080
Retained earnings		<u>78,150</u>	<u>68,475</u>
SHAREHOLDERS' FUNDS		<u>216,230</u>	<u>212,555</u>

The company is entitled to exemption from audit under the Co-operative and Community Benefit Societies Act 2014 for the year ended 31st March 2023.

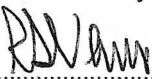
The members have not required the company to obtain an audit of its financial statements for the year ended 31st March 2023 in accordance with the Act.


The directors acknowledge their responsibilities for:

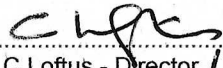
- ensuring that the company keeps accounting records which comply with the Act and
- preparing financial statements which give a true and fair view of the state of affairs of the company as at the end of each financial year and of its profit or loss for each financial year in accordance with the requirements of the Act relating to financial statements, so far as applicable to the company.

The financial statements have been prepared in accordance with the provisions applicable to companies subject to the small companies' regime.

The financial statements were approved by the Board of Directors and authorised for issue on 13/09/23 and were signed on its behalf by:


.....
Dr R Newman - Director


.....
Dr M Ford - Director


.....
Mrs C Loftus - Director / Secretary

The notes form part of these financial statements

Esk Energy (Yorkshire) Ltd

Notes to the Financial Statements for the Year Ended 31st March 2023

1. STATUTORY INFORMATION

Esk Energy (Yorkshire) Ltd is a private company, limited by shares, registered in England and Wales. The company's registered number and registered office address can be found on the Company Information page.

2. ACCOUNTING POLICIES

Basis of preparing the financial statements

These financial statements have been prepared in accordance with the provisions of Section 1A "Small Entities" of Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and the Companies Act 2006, and also in accordance with the requirements of the Co-operative and Community Benefit Societies Act 2014.

The financial statements have been prepared under the historical cost convention.

Turnover (income)

All income is included in the Revenue Account when the company is entitled to the income and the amount can be quantified with reasonable accuracy.

- Donations are included at the value to the company where this can be quantified
- Investment income is included when receivable
- Income from Grants & Contracts is included in the Revenue Account when receivable. Grants, where related to performance and specific deliverables, are accounted for as the company earns the right to consideration by performance.
- Where income is received for expenditure in a future accounting period, that amount is deferred.

Tangible assets

Tangible Assets represent the total cost of the completed project.

Depreciation is charged on a straight line basis over the estimated useful economic life of the asset, currently 23 years.

Expenditure

Expenditure is recognised in the period in which it is incurred.

3. EMPLOYEES AND DIRECTORS

The average number of employees during the year was NIL (2022 - NIL).

4. OPERATING PROFIT

The operating profit is stated after charging:

	2023	2022
	£	£
Depreciation - owned assets	<u>18,252</u>	<u>18,252</u>

Esk Energy (Yorkshire) Ltd

Notes to the Financial Statements - continued
for the Year Ended 31st March 2023

5.	TANGIBLE FIXED ASSETS		Plant and machinery etc £
	COST		
	At 1st April 2022 and 31st March 2023		<u>409,020</u>
	DEPRECIATION		
	At 1st April 2022		171,738
	Charge for year		<u>18,252</u>
	At 31st March 2023		<u>189,990</u>
	NET BOOK VALUE		
	At 31st March 2023		<u>219,030</u>
	At 31st March 2022		<u>237,282</u>
6.	DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR		
		2023	2022
		£	£
	Trade debtors	19	264
	Other debtors	<u>13,453</u>	<u>2,464</u>
		<u>13,472</u>	<u>2,728</u>
7.	CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR		
		2023	2022
		£	£
	Taxation and social security	8	630
	Other creditors	<u>6,060</u>	<u>4,162</u>
		<u>6,068</u>	<u>4,792</u>
8.	CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR		
		2023	2022
		£	£
	Other creditors	<u>51,244</u>	<u>69,452</u>

Esk Energy (Yorkshire) Ltd

Detailed Profit and Loss Account
for the Year Ended 31st March 2023

	2023		2022	
	£	£	£	£
Turnover				
Grants Received	1,406		1,406	
Electricity Sales	30,594		8,652	
Feed in Tariff	23,739		21,950	
TRIADs	-		130	
REGOs	392		-	
Embedded Benefits	<u>2,729</u>		<u>1,244</u>	
		58,860		33,382
Other income				
Other Income	-		200	
Bank Interest	<u>227</u>		<u>11</u>	
		<u>227</u>		<u>211</u>
		59,087		33,593
Expenditure				
Insurance	4,971		4,443	
Electricity Purchases	87		455	
Rent	1,400		560	
Telephone & Postage	349		300	
Repairs & Maintenance	17,036		2,612	
Room Hire	-		-	
Sundry & Administrative Costs	623		695	
Professional fees	375		-	
Accountancy	<u>400</u>		<u>400</u>	
		<u>25,241</u>		<u>9,465</u>
		33,846		24,128
Finance costs				
Loan	1,777		955	
Share Interest Payable	<u>4,142</u>		<u>2,841</u>	
		<u>5,919</u>		<u>3,796</u>
		27,927		20,332
Depreciation				
Plant and machinery		<u>18,252</u>		<u>18,252</u>
NET PROFIT		<u>9,675</u>		2,080

This page does not form part of the statutory financial statements