

**Esk Energy (Yorkshire) Limited**  
**Report of the Directors and**  
**Unaudited Financial Statements for the Year Ended 31st March 2016**

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

**Esk Energy (Yorkshire) Limited**

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for the Year Ended 31st March 2016**

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**Esk Energy (Yorkshire) Limited**  
**Company Information**  
**for the Year Ended 31st March 2016**

**DIRECTORS:** C Mather  
M Ford  
S Stead

**SECRETARY:** Mrs C Loftus

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

**REGISTERED NUMBER:** 030534 R (England and Wales)

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

**BANKERS:** Nat West  
13 Market Place  
Guisborough  
Cleveland  
TS14 6BW

**Esk Energy (Yorkshire) Limited**

**Report of the Directors  
for the Year Ended 31st March 2016**

The directors present their report with the financial statements of the company for the year ended 31<sup>st</sup> March 2016.

**Principal Activities**

The company's purpose is to generate 'green' electricity from the River Esk at Ruswarp using a 50 kW 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 interest is paid to shareholders, will be distributed back into the local community for further carbon reducing projects.

**Review of the year**

During April 2015 - March 2016, we exported 118,647 kWh of electricity to the National Grid. During the build stage, we estimated the carbon footprint of the installation to be 150 tonnes (Te) of carbon to cover the CO<sub>2</sub> used for things such as production, transport and concrete in the installation. According to DECC, 0.542 Te CO<sub>2</sub> is saved per MWh of electricity produced, therefore we needed to generate 276.7 MWh to cover the CO<sub>2</sub>. We have in effect paid back the carbon used in the production and installation of the turbine within 3 years of starting generating (payback date = 19th November 2015).

We have now reached a settlement with our installer, JN Bentley, in acknowledgement that we are currently only able to generate a maximum of 44 kW rather than the expected 50kW. We can now concentrate on running our community hydro scheme and helping people explore how electricity can be generated from a renewable source. In September 2015, we gave a talk to the Whitby Civic Society and then in the November, had a site visit and talk entitled 'Calling All Engineers (and Aspiring Engineers)' for those interested in hearing about the history of the Esk Energy community turbine from an engineering point of view.

During the year, we have paid interest on our loans and repaid some of our capital. The interest and capital repayments are then used by our funders to fund other community and renewable energy projects.

The winter rain has meant that even though last summer was very dry, we have exported more than our annual target in the year therefore the directors have decided to make payment at a rate of 2% on Ordinary members' share capital.

**Financial Review**

The financial position and results for the year are set out on pages 3 to 7.

**Directors**

The directors shown below have held office during the whole period from 1<sup>st</sup> April 2015 to the date of this report.

- C Mather (Chair)
- M Ford
- S Stead

**Independent Examiners**

A resolution to re-appoint Draycott & Kirk as the company's accountant will be proposed at the AGM. Draycott & Kirk have indicated their willingness to continue in office.

This report has been prepared in accordance with the provisions of Part 15 of the Companies Act 2006 relating to small companies.

**ON BEHALF OF THE BOARD:**

.....  
Mr C Mather - Director (Chairman)

Date: .....

.....  
Dr M Ford - Director

Date: .....

.....  
Mrs C Loftus - Secretary

Date: .....

**Esk Energy (Yorkshire) Limited**  
**Revenue Account**  
**for the Year Ended 31st March 2016**

	Notes	2016 £	2015 £
<b>TURNOVER</b>		43,092	36,124
Administrative expenses		<u>30,567</u>	<u>31,881</u>
		12,525	4,243
Other operating income		<u>69</u>	<u>8,935</u>
<b>OPERATING PROFIT</b>	2	12,594	13,178
Interest payable and similar charges		<u>8,412</u>	<u>3,712</u>
<b>PROFIT ON ORDINARY ACTIVITIES BEFORE TAXATION</b>		4,182	9,466
Tax on profit on ordinary activities	3	<u>-</u>	<u>-</u>
<b>PROFIT FOR THE FINANCIAL YEAR</b>		<u><u>4,182</u></u>	<u><u>9,466</u></u>

Approved by the Board of Directors and signed on their behalf by;

.....  
Mr C Mather - Director (Chairman)

Date: .....

.....  
Dr M Ford - Director

Date: .....

.....  
Mrs C Loftus - Secretary

Date: .....

**Esk Energy (Yorkshire) Limited (Registered number: 030534 R)**

**Balance Sheet  
31st March 2016**

		2016		2015	
	Notes	£	£	£	£
<b>FIXED ASSETS</b>					
Tangible assets	4		346,796		405,524
<b>CURRENT ASSETS</b>					
Debtors	5	4,484		748	
Cash at bank and in hand		<u>59,070</u>		<u>50,486</u>	
		63,554		51,234	
<b>CREDITORS</b>					
Amounts falling due within one year	6	<u>13,761</u>		<u>18,837</u>	
<b>NET CURRENT ASSETS</b>			<u>49,793</u>		<u>32,397</u>
<b>TOTAL ASSETS LESS CURRENT LIABILITIES</b>			396,589		437,921
<b>CREDITORS</b>					
Amounts falling due after more than one year	7		<u>207,349</u>		<u>252,864</u>
<b>NET ASSETS</b>			<u>189,240</u>		<u>185,057</u>
<b>CAPITAL AND RESERVES</b>					
Called up share capital	8		162,080		162,080
Profit and loss account	9		<u>27,160</u>		<u>22,977</u>
<b>SHAREHOLDERS' FUNDS</b>			<u>189,240</u>		<u>185,057</u>

The company is entitled to exemption from audit under Section 477 of the Companies Act 2006 for the year ended 31st March 2016.

The members have not required the company to obtain an audit of its financial statements for the year ended 31st March 2016 in accordance with Section 476 of the Companies Act 2006.

The directors acknowledge their responsibilities for:

- (a) ensuring that the company keeps accounting records which comply with Sections 386 and 387 of the Companies Act 2006 and
- (b) 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 Sections 394 and 395 and which otherwise comply with the requirements of the Companies Act 2006 relating to financial statements, so far as applicable to the company.

The financial statements have been prepared in accordance with the provisions of Part 15 of the Companies Act 2006 relating to small companies and with the Financial Reporting Standard for Smaller Entities (effective January 2015), and in accordance with the requirements of the Co-Operative and Community Benefit Societies Act 2014.

The financial statements were approved by the Board of Directors on ..... and were signed on its behalf by:

.....  
Mr C Mather - Director (Chairman)

.....  
Dr M Ford - Director

Date: .....

Date: .....

.....  
Mrs C Loftus - Secretary

Date: .....

The notes form part of these financial statements

**Esk Energy (Yorkshire) Limited**

**Notes to the Financial Statements  
for the Year Ended 31st March 2016**

**1. ACCOUNTING POLICIES**

**Accounting convention**

The financial statements have been prepared under the historical cost convention and in accordance with the Financial Reporting Standard for Smaller Entities (effective April 2008), and in accordance with the requirements of the Co-Operative and Community Benefit Societies Act 2014.

**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, less Grants Received.

Depreciation is charged on a straight line basis over the estimated useful economic life of the asset, currently 20 years.

**Expenditure**

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

**2. OPERATING PROFIT**

The operating profit is stated after charging:

	2016	2015
	£	£
Depreciation - owned assets	<u>18,252</u>	<u>19,543</u>
Directors' remuneration and other benefits etc	<u>-</u>	<u>-</u>

**3. TAXATION**

No liability to taxation arose for the current or preceding period.

**Esk Energy (Yorkshire) Limited**

**Notes to the Financial Statements - continued  
for the Year Ended 31st March 2016**

4.	<b>TANGIBLE FIXED ASSETS</b>			Plant and machinery etc £
	<b>COST</b>			
	At 1st April 2015			449,496
	Credits received during the year			<u>(40,476)</u>
	At 31st March 2016			<u>409,020</u>
	<b>DEPRECIATION</b>			
	At 1st April 2015			43,972
	Charge for year			<u>18,252</u>
	At 31st March 2016			<u>62,224</u>
	<b>NET BOOK VALUE</b>			
	At 31st March 2016			<u>346,796</u>
	At 31st March 2015			<u>405,524</u>
5.	<b>DEBTORS: AMOUNTS FALLING DUE WITHIN ONE YEAR</b>			
		2016	2015	
		£	£	
	Other debtors	<u>4,484</u>	<u>748</u>	
6.	<b>CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR</b>			
		2016	2015	
		£	£	
	Trade creditors	(1)	-	
	Taxation and social security	6,055	48	
	Other creditors	<u>7,707</u>	<u>18,789</u>	
		<u>13,761</u>	<u>18,837</u>	
7.	<b>CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR</b>			
		2016	2015	
		£	£	
	Other creditors	<u>207,349</u>	<u>252,864</u>	
8.	<b>CALLED UP SHARE CAPITAL</b>			
	Allotted, issued and fully paid:			
	Number: Class:	Nominal value:	2016	2015
			£	£
	162,080 Ordinary	1	<u>162,080</u>	<u>162,080</u>
9.	<b>RESERVES</b>			Profit and loss account £
	At 1st April 2015			22,978
	Profit for the year			<u>4,182</u>
	At 31st March 2016			<u>27,160</u>



**Independent reporting accountant's report to the members on the unaudited accounts of Esk Energy (Yorkshire) Limited**

We report on the accounts for the year ended 31<sup>st</sup> March 2016 set out on pages 3 to 6.

**Respective responsibilities of the committee of management and the independent reporting accountant**

The society's Committee of Management is responsible for the preparation of the accounts, and they consider that the society is exempt from an audit. It is our responsibility to carry out procedures designed to enable us to report our opinion.

**Basis of opinion**

Our procedures consisted of comparing the accounts with the books of account kept by the society and making such limited enquiries of the officers of the society as we considered necessary for the purpose of this report. These procedures provide the only assurance expressed in our opinion.

**Opinion**

In our opinion:

- the revenue account and balance sheet for year ended 31<sup>st</sup> March 2016 are in agreement with the books of account kept by the society under section 75 of the Co-operative and Community Benefit Societies Act 2014;
- having regard only to, and on the basis of the information contained in the books of account, the revenue account and balance sheet for the year ended 31<sup>st</sup> March 2016 comply with the requirements of the Co-operative and Community Benefit Societies Act 2014; and
- the society met the financial criteria enabling it to disapply the requirement to have an audit of the accounts for the year specified in section 84 of the Co-operative and Community Benefit Societies Act 2014.

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DRAYCOTT & KIRK  
Chartered Accountants  
92 Westgate  
Guisborough  
Cleveland  
TS14 6AP

.....

Date

**Esk Energy (Yorkshire) Limited**  
**Detailed Revenue Account**  
**for the Year Ended 31st March 2016**

	2016		2015	
	£	£	£	£
<b>Turnover</b>				
Grants Received	10,382		11,286	
Electricity Sales	6,407		5,034	
Feed in Tariff	25,023		19,354	
Levy Exemption Certificates	-		450	
TRIADs	<u>1,280</u>		<u>-</u>	
		43,092		36,124
<b>Other income</b>				
Other Income		<u>69</u>		<u>8,935</u>
		43,161		45,059
<b>Expenditure</b>				
Insurance	3,015		3,015	
Electricity Purchases	562		529	
Rent	700		420	
Telephone & Postage	251		267	
Printing & Stationery	-		5	
Repairs & Maintenance	2,726		3,016	
Room Hire	60		51	
Sundry & Administrative Costs	4,251		4,285	
Accountancy	<u>750</u>		<u>750</u>	
		<u>12,315</u>		<u>12,338</u>
		30,846		32,721
<b>Finance costs</b>				
Loan	5,170		3,712	
Share Interest Payable	<u>3,242</u>		<u>-</u>	
		<u>8,412</u>		<u>3,712</u>
		22,434		29,009
<b>Depreciation</b>				
Plant and machinery		<u>18,252</u>		<u>19,543</u>
<b>NET PROFIT</b>		<u><u>4,182</u></u>		<u><u>9,466</u></u>