### Take part in the survey

We've worked with your community council to produce a brief survey which you'll find at the end of this newsletter. Please note that data collected may be made public, but is not regarded as a representation to the planning authority.

### Making a representation

To formally make a representation to the planning authority, please quote application reference 11/00888/FUL and send your comments to:

**Mr Carlos Clarke Principal Planning Officer Scottish Borders Council Council Headquarters** Newtown St. Boswells Melrose TD6 0SA

# $\rightarrow$ Get in touch

If you would like to ask us any questions before making representations, please email corsbiemoor@eon-uk.com or write to:

Matilda Urie **Project Developer** Freepost RRSE-KZCU-AZJL E.ON Westwood Way Westwood Business Park Coventry CV4 8LG

Please note that comments made to us are not formal representations to the Scottish Borders Council, who'll decide on the application.

Under the Data Protection Act of 1998, the personal information which you have supplied will only be used to keep you informed about our activities and for no other purpose. We will use the information you provide within this comment form to analyse and interpret the public's view of the Corsbie Moor Wind Farm proposal and shall process such information in accordance with the Data Protection Act 1998. Your details will not be passed on to any third parties.

E.ON Climate & Renewables UK Ltd Registered office: Westwood Way Westwood Business Park Coventry CV4 8LG Registered in England and Wales No. 3758404



Tear here

We're really keen to hear your views. Please fill in this survey and return it to us freepost. The results of this survey may be made publically available.

### Please provide your contact details for verification purposes We've made changes to the design in response to the views of the local community and we'd like to know what you think. (please print clearly) I support the proposal for Corsbie Moor Wind Farm I do not support the proposal for Corsbie Moor Wind Farm Name I'm undecided Address I have no opinion Do you have any questions or comments? Town Postcode Signed

### About us

E.ON Climate & Renewables (EC&R) is part of the E.ON Group, one of the world's leading power and gas companies. Here in the UK, E.ON supplies energy to more than 5 million customers, generates enough electricity for around 8 million homes and employs 12,000 people. EC&R was set up in 2007 as a global business that's responsible for developing, constructing and operating all of E.ON's renewable energy projects.

Our experience is diverse. In the UK we operate 17 onshore and 3 offshore wind farms, which in total have an installed capacity of more than 400MW. We also own and operate Scotland's largest biomass energy plant, Steven's Croft in Lockerbie and have over 100MW of approved onshore wind farm projects in Scotland.

# **Corsbie Moor Wind Farm**

Keeping you up to date with the progress of the Corsbie Moor Wind Farm proposal



Welcome to our third newsletter updating you on the progress of our proposal and inviting you to our information sessions on 14 and 15 May 2012. This newsletter has been delivered to residents in Lauderdale, Gordon, Westruther, Earlston, Redpath, Cranshaws, Longformacus and Ellemford, and is also available on the project website at: eon-uk.com/corsbiemoor

### **Progress to date**

In June 2011 we submitted a planning application for a wind farm comprising of 12 turbines with a maximum tip height of 126.5m, referred to as the Corsbie Moor Wind Farm. The proposed scheme will be incorporated into working farmland in the Scottish Borders on a site approximately 4.5km south-east of the Royal Burgh of Lauder and 4km north-west of the village of Gordon. Since our submission, we've carefully considered views from the local community about the proposal for the wind farm. Whilst we're pleased with the positive feedback and support expressed by many, we note that concerns have been raised by others, and we've sought to address these. Following an assessment of these concerns and extensive consultation with statutory consultees and the Scottish Borders Council, we've taken the decision to submit Supplementary Environmental Information (SEI) for a revised proposal, with a reduced number of turbines.

### **Revision highlights of the new scheme**

We've made a number of design changes to improve the development. Overall, these changes have led to a reduction in turbines from 12 to 9. Depending on the turbine model selected, the maximum installed capacity of the revised scheme will be between 18MW and 27MW. In a typical year, we estimate the wind farm could generate enough electricity for the domestic needs of the equivalent of between 10,000 and 15,000 households.\* The maximum height of the turbines could be up to 126.5m to the blade tip, as in the original application. These specifications are only indicative and the final selection of turbines will only be made if we gain consent for the scheme.

Email (only provide your email address if you wish to be contacted by email)



### A summary of the key design changes

- The distance between the wind farm and Legerwood has been increased to 1.47km.
- The distance between the turbines and properties at Brownshall has been increased to 941m.
- Several turbines have been repositioned to reduce visibility from Blainslie, across the Leader Water Valley and the A68.
- Turbines have been moved to reduce the impact on views
- We recognise that for properties near to the wind farm, the design is of particular importance, so we've moved turbines to improve views from within a 3km radius.
- The changes to the layout have resulted in reductions in the predicted wind turbine noise, which is below noise limits at all the receptors.
- We've reduced the number of water crossings for the access tracks (from three to two), thereby minimising the likelihood of hydrological impacts during construction.
- We've positioned turbines to avoid private water supply catchment areas in the west.
- We'll upgrade and use the existing farmer's tracks at the site access point.
- In the east, we're proposing to construct a control building to house the substation. The trees near this building will be retained to provide screening.

<sup>\*</sup> Based on an average annual domestic household electricity consumption of 4,700kWh, Department of Energy and Climate Change (DECC).

The maps below show a comparison of the original site layout and the revised proposal.

### Original 12 turbine layout Revised 9 turbine layout Proposed wind Proposed wind turbine location turbine location A697 A697 Proposed Proposed Corsbie Moor . Corsbie Moor Wind Farm site Wind Farm site A68 A68 A6105 A6105 Map not to scale, provides an indicative view only.

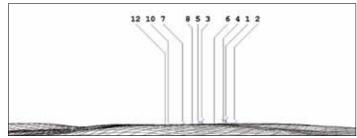
Map not to scale, provides an indicative view only.

### Wireframe comparison

To give an impression of the visual impact of the new 9 turbine layout compared with the original 12 turbine layout, we've prepared a series of wireframes, shown below. In the Supplementary Environmental Information (SEI) we also present the effects on views from the Southern Upland Way, key roads and tourist attractions.

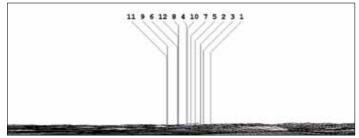
### View from South Blainslie

### Before: 12 turbine layout from South Blainslie



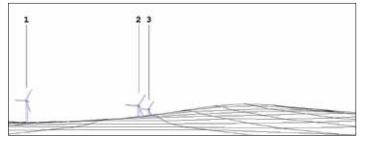
# View from Twin Law Cairns towards Eildon Hills

### Before: 12 turbine layout from Twin Law Cairns



### View from Legerwood crossroads

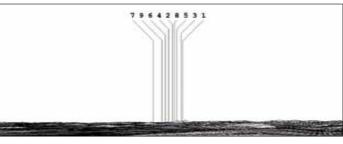
### Before: 12 turbine layout from Legerwood crossroads



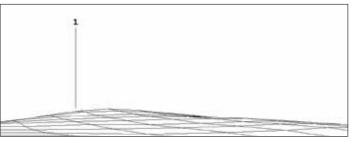
# After: 9 turbine layout from South Blainslie

# 8956 3412

### After: 9 turbine layout from Twin Law Cairns



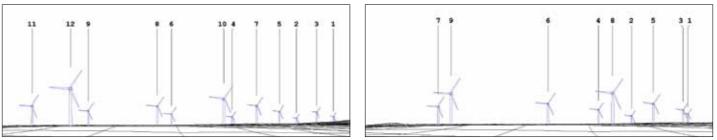
### After: 9 turbine layout from Legerwood crossroads



# Freepost RRSE-KZCU-AZJL

### Before: 12 turbine layout from A6089, Gordon Road, north of Corsbie Moor

View from A6089, Gordon Road, north of Corsbie Moor



### Next steps

We're submitting SEI for the revised scheme comprising of In December 2010, we started engaging with local community 9 turbines. The SEI considers the impact that the revised Corsbie councils on the community fund associated with the proposal. Moor Wind Farm has with other wind farm development proposals Community funds are voluntary contributions made by the that are currently in the planning system, have been awarded developer/operator and aren't considered in the planning decision. consent or are operational. In September 2011, we signed a memorandum of understanding to provide 1.9% of the wind farm's annual revenue to the community We'll be holding two information sessions to show the local council regions of Lauderdale, Gordon and Westruther, and Earlston. community plans and photomontages of the revised scheme. Depending on the turbine model selected, we estimate that this will You'll also have the opportunity to talk with the project team equate to £5,000 for each installed megawatt (MW). It will be up to about the design changes. Details of the sessions are below: the local community to decide on the best way to use this money and how the fund should be administered. The full agreement is Monday 14 May, 4pm-8pm yet to be finalised and we'd ask you to contact your community Westruther Village Hall council if you want to get involved in designing how the fund Westruther would be managed.

TD3 6NR

Tuesday 15 May, 4pm-8pm

Lauderdale Hotel 1 Edinburgh Road Lauder TD2 6TW

> E.ON Westwood Way Westwood Business Park Coventry CV4 8LG

After: 9 turbine layout from A6089, Gordon Road, north of Corsbie Moor

### **Community benefits**



