

Yorkshire and Humber carbon capture, transportation and storage project

nationalgrid

Leading the transition to a low-carbon economy

National Grid is helping to develop solutions to reduce the carbon emissions from power stations and industrial plants in the Yorkshire and Humber region.

We are proposing to construct a pipeline for transporting carbon dioxide to support the development of carbon capture, transportation and storage (CCS) technology in the Yorkshire and Humber region.

We are launching the next stage of public consultation for local communities to find out more and give us their views.



The project

The project would involve transporting carbon dioxide, captured from the proposed Don Valley Power Project at Stainforth, via a pipeline to a permanent storage site beneath the North Sea. This could potentially capture up to five million tonnes of carbon dioxide every year.

The aspiration is for the pipeline to form the foundation of a regional CCS network, potentially capturing tens of millions of tonnes of carbon dioxide every year.

To support this, we have also developed route corridor options to connect the proposed White Rose CCS Project at Drax to the pipeline. This could potentially capture another two million tonnes of carbon dioxide every year.

Progress so far

In summer 2011, we consulted local communities and interested parties on a number of route corridor options for the pipeline.

The feedback received, together with environmental and technical studies, enabled the identification of a preferred route corridor, published in November 2011.

Have your say

Listening to communities and gathering their feedback on our proposals is an extremely important part of the project.

Specifically, we will be consulting on a number of location options for the installations that would be required above ground to support the pipeline.

We will also be consulting on the proposed connection to the White Rose CCS project at Drax and the potential location where the pipeline will meet the coast.

You will also be able to view the latest plans for the project, including further information on the development of the preferred route corridor.

The feedback we receive will be considered as we progress our plans and there will be further consultation on the project in the future.

Public Exhibitions

National Grid will be holding public exhibitions at the following locations:

Stainforth Methodist Church

Church Road, Stainforth DN7 5NS
Tuesday 19 June, 3pm-7pm

Holme Village Hall

High Street, Holme-on-Spalding Moor YO43 4EN
Friday 22 June, 3pm-7pm

North Frodingham Village Hall

South Townside Road, North Frodingham YO25 8LE
Wednesday 27 June, 3pm-7pm

Bridlington Spa

South Marine Drive, Bridlington YO15 3JH
Friday 29 June, 3pm-7pm

Carlton Village Hall

Church Lane, Carlton DN14 9PB
Wednesday 20 June, 3pm-7pm

Lund Village Hall

15 North Road, Lund YO25 9TF
Saturday 23 June, 11am-4pm

Barmston & Fraisthorpe Village Hall

Sands Lane, Barmston YO25 8PG
Thursday 28 June, 3pm-7pm

The Don Valley Power Project is co-financed by the European Union's European Energy Programme for Recovery. The sole responsibility of this publication lies with the author. The European Union is not responsible for any use that may be made of the information contained therein.

How to contact us

Information about the project and consultation can be found on our website and there are a number of ways you can register your views in writing:

Online:
www.ccs-humber.co.uk

Email:
nationalgrid@ccshumber.co.uk

Write to:
FREEPOST CCS NATIONAL GRID

For consultation information only
call freephone 0800 954 9517
Lines are open 9.00am – 5.00pm Monday – Friday