

White Rose Carbon Capture and Storage (CCS) Project

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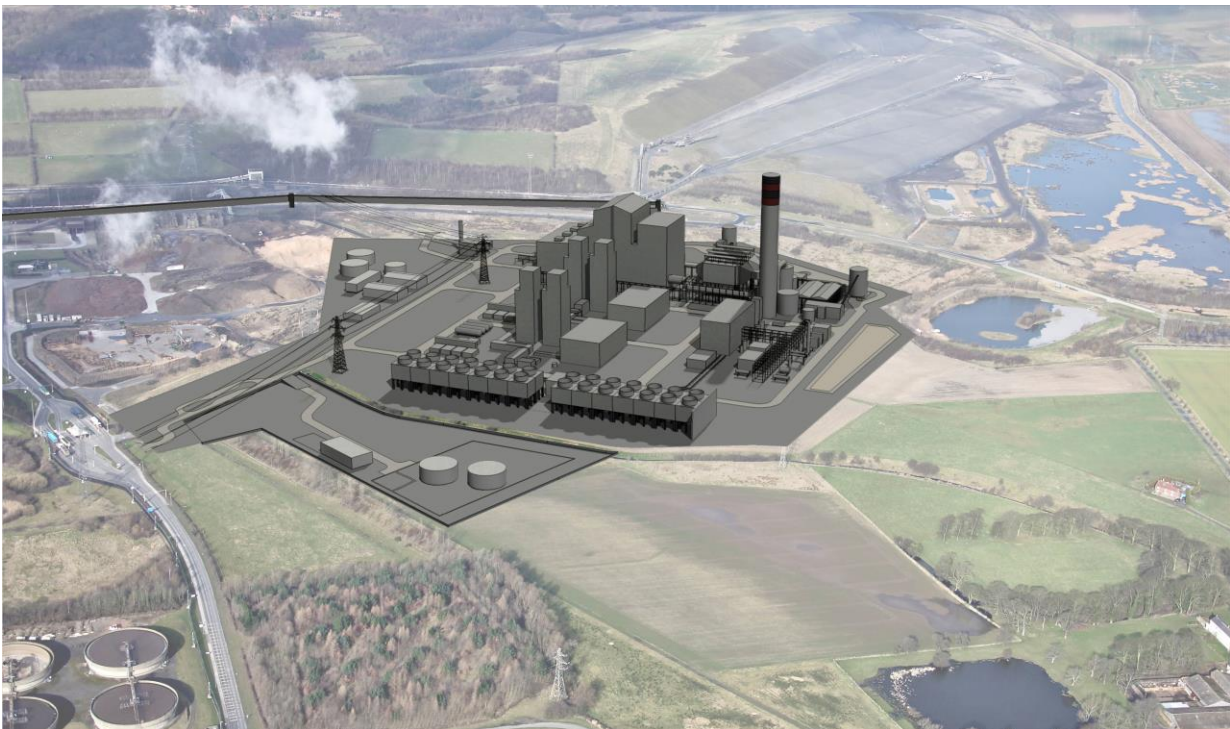
The White Rose CCS (Generating Station) Order

Land within and adjacent to the Drax Power Station site, Drax, near Selby, North Yorkshire

Application Index

The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(q)



Applicant: Capture Power Limited
Date: May 2015

Document History

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Revision No.	Date	Reason for Revision	Authorised By
1	21.11.14	Submission version	GB
2	13.04.15	Updates to Application	GB
3	20.05.15	Updates for Deadline 1	GB

Glossary of Abbreviations and Definitions	
APFP Regulations	The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009. Sets out detailed procedures that must be followed for submitting and publicising applications for Nationally Significant Projects.
Applicant	Capture Power Limited.
Application	The Application for a Development Consent Order made to the Secretary of State under Section 37 of the Planning Act 2008 in respect of the Project, required pursuant to Section 31 of the Planning Act 2008 because the Project is a Nationally Significant Infrastructure Project under Section 14(1)(a) and Section 15 of the Planning Act 2008 by virtue of being an onshore generating station in England or Wales of 50 Megawatts electrical capacity of more.
Capture Power Limited	The Applicant. A joint venture comprised of Drax CCS Limited, ALSTOM UK Holdings Limited and The BOC Group Limited.
CCR	Carbon Capture Ready/Carbon Capture Readiness.
CCS	Carbon Capture and Storage.
CHP	Combined Heat and Power.
CPL	Capture Power Ltd.
DCO	A Development Consent Order made by the relevant Secretary of State pursuant to the Planning Act 2008 to authorise a Nationally Significant Infrastructure Project. A DCO does or can incorporate or remove the need for a range of consents which would otherwise be required for a development. A DCO can also include powers of compulsory acquisition.
DECC	Department for Energy and Climate Change.
EIA Regulations	The Infrastructure Planning (Environmental Impact Assessment) Regulations 2009 setting out how the EIA of Nationally Significant Infrastructure Projects must be carried out and the procedures that must be followed.
ES	The Environmental Statement documenting the findings of the EIA.
MWe	Megawatts electrical. A measurement of power.
NSIP	A Nationally Significant Infrastructure Project that must be authorised by the making of a DCO under the Planning Act 2008.
PINS	The Planning Inspectorate. A Government agency responsible for receiving and administering the acceptance and examination of applications for NSIPs on behalf of the Secretary of State.
Project	The development to which the Application relates and which requires a DCO and listed at Schedule 1 of the Order.
Project site	The land corresponding to the Order Limits that is required for the construction and/or operation of the Project. This area is also referred to as the Site.
the 2008 Act	The Planning Act 2008 which is the legislation in relation to applications for NSIPs, including pre-application consultation and publicity, the examination of applications and decision making by the Secretary of State.
SoS	The Secretary of State. The decision maker for DCO applications and head of Government department. In this case the SoS for DECC.

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1.0 INTRODUCTION

BACKGROUND TO THE PROJECT

- 1.1 This 'Application Index' has been prepared in support of Capture Power Limited's (the 'Applicant') application (the 'Application') for a Development Consent Order (a 'DCO') that has been made to the Planning Inspectorate ('PINS') under Section 37 of The Planning Act 2008.
- 1.2 The Applicant is seeking a DCO to authorise the construction, operation and maintenance of a new thermal generating station (an ultra-supercritical oxy-fuel coal-fired power plant of up to 448 megawatts 'MWe' gross with the ability to co-fire biomass) that will be fitted with carbon and capture and storage ('CCS') technology and associated development (together the 'Project') on land within and adjacent to the existing Drax Power Station site, Drax, near Selby, North Yorkshire, YO8 8PH, within the administrative areas of Selby District Council and North Yorkshire County Council.
- 1.3 A DCO is required as the Project falls within the definition and thresholds for a 'Nationally Significant Infrastructure Project' (a 'NSIP') under Sections 14 and 15(2) of the 2008 Act. It is therefore necessary for the Applicant to apply to the Secretary of State ('SoS') for the Department of Energy and Climate Change ('DECC') for 'Development Consent' for the Project under Section 31 of the 2008 Act.
- 1.4 The DCO, if made, would be known as the 'White Rose CCS (Generating Station) Order' (the 'Order').

THE PURPOSE OF THIS DOCUMENT

- 1.5 The purpose of this document is to provide an up-to-date list of the documents (the 'Application Documents') that form the Application submitted to the SoS.
- 1.6 The documents that form the Application are listed in Section 2 (Table 2.1). Table 2.1 has been updated for Deadline 1.

2.0 APPLICATION DOCUMENTS

- 2.1 The Application Documents have been grouped into appropriate categories and each has been given its own document reference ('Document Ref.').
- 2.2 Table 2.1 identifies where documents has been updated since the submission of the Application in addition to any new documents that have been submitted. The highlighted documents are those that have been updated/provided at Deadline 1.

Table 2.1 - Application Documents

Application Document Reference (Ref. No.)	Application Document Name	Revision Submission Date/Revision Number
Category 1.0	Application Form and related documents	
1.1	Application Cover Letter	
1.2	Not used	
1.3	Application Index	19.05.15 – Rev. 3
1.4	Application Form	
1.5	Notices for Statutory Publicity	
Category 2.0	Draft Development Consent Order	
2.1	Draft Development Consent Order (DCO)	13.04.15 – Rev. 2 (Track Change Version)
2.2	Explanatory Memorandum	13.04.15 – Rev. 2 (Track Change Version)
2.3	Draft DCO - Comparison to Model Provisions version	
Category 3.0	Compulsory Acquisition Information	
3.1	Book of Reference (Parts 1-5)	13.04.15 – Rev. 4
3.2	Statement of Reasons	13.04.15 – Rev. 2 (Track Change Version)
3.3	Funding Statement	
3.4	Schedule of Statutory Undertakers	19.05.15 – Rev. 1 (this is a live document that will be updated throughout the Examination)
Category 4.0	Plans, Drawings and Sections	
4.1	Site Location Plan	13.04.15 – V. 4
4.2	Land Plans (Key Plan and Sheets 1 - 4)	13.04.15 – V. 4
4.3	Works Plans (Key Plan and Sheets 1 - 4)	13.04.15 – V.4
4.4	Access and Rights of Way Plans (Key Plan and Sheets 1 - 4)	13.04.15 – V.4
4.5	Indicative Generating Station Drawings (Work No. 1A)	

Application Document Reference (Ref. No.)	Application Document Name	Revision Submission Date/Revision Number
4.6	Indicative Site Raising Drawings (Work Nos. 1A and 1B)	
4.7	Indicative Fuel Intake, Limestone and Gypsum and Fuel Ash Handling and Transportation Infrastructure Drawings (Work No. 2)	
4.8	Indicative Electrical Connection Routes (Work No. 4)	13.04.15 – V. 4 (one sheet replacing Sheets 1 – 3 originally submitted)
4.9	Indicative Drainage Plan	
4.10	Indicative Landscaping and Biodiversity Framework Plan	
Category 5.0	Reports and Statements	
5.1	Consultation Report	
5.2	Grid Connection Statement	13.04.15 – Rev. 2 (Track Change & Clean Versions)
5.3	Other Consents and Licences	
5.4	Planning Statement	
5.5	Design & Access Statement	
5.6	Combined Heat and Power Assessment	
5.7	Carbon Capture and Storage (CCS) and Carbon Capture and Readiness (CCR) Statement	
Category 6.0	Environmental Impact Assessment Information	
6.1	Environmental Statement Non-Technical Summary	
6.2	Environmental Statement (ES) - Volume 1 (Main Report)	
6.2.1	ES - Volume 1 Chapter 1 - Introduction	
6.2.2	ES - Volume 1 Chapter 2 - Planning Policy Legislation and Guidance	
6.2.3	ES - Volume 1 Chapter 3 - Environmental Impact Assessment Methodology	
6.2.4	ES - Volume 1 Chapter 4 - Environmental and Social Baseline Conditions	
6.2.5	ES - Volume 1 Chapter 5 - Project Description	
6.2.6	ES - Volume 1 Chapter 6 - Summary of Construction Stage Effects	
6.2.7	ES - Volume 1 Chapter 7 - Summary of Operational Stage Effects	
6.2.8	ES - Volume 1 Chapter 8 - Summary of Decommissioning Stage Effects	

Application Document Reference (Ref. No.)	Application Document Name	Revision Submission Date/Revision Number
6.2.9	ES - Volume 1 Chapter 9 - Summary of Cumulative Effects	
6.2.10	ES - Volume 1 Chapter 10 - Conclusions	
6.3	ES - Volume 2 (Technical Reports)	
6.3.1	ES Volume 2 Chapter A - Emissions to Atmosphere Technical Report	
6.3.2	ES Volume 2 Chapter B - Noise and Vibration Technical Report	
6.3.3	ES Volume 2 Chapter C - Surface Water and Flood Risk Technical Report	
6.3.4	ES Volume 2 Chapter C.1 - Flood Risk Assessment	
6.3.5	ES Volume 2 Chapter D - Geology Technical Report	
6.3.6	ES Volume 2 Chapter D.1 - Geology annexes including Generic Assessment Criteria and Enviro-check Report	
6.3.7	ES Volume 2 Chapter E - Transport Assessment	
6.3.7(i)	Environmental Statement – Traffic Sensitivity Test	13.04.15 – Rev. 1 (new document)
6.3.8	ES Volume 2 Chapter F - Socio-economics Characteristics	
6.3.9	ES Volume 2 Chapter G - Archaeology Technical Report	
6.3.10	ES Volume 2 Chapter G.1 - Geophysical Survey Results	
6.3.11	ES Volume 2 Chapter G.2 - Written Scheme of Investigation	
6.3.12	ES Volume 2 Chapter H - LVIA Technical Report	10.04.15 – Rev. 5.2 (addition of Figure H 4.5)
6.3.13	ES Volume 2 Chapter I - Ecology Technical Report	
6.3.14	ES Volume 2 Chapter I - Ecology Technical Report Annexes 1-11	
6.3.15	ES Volume 2 Confidential Badger Method Statement [Not to be published]	
6.3.16	ES Volume 2 Confidential Badger Survey [Not to be published]	
6.4	ES - Volume 3 (Other Reports and Plans)	
6.4.1	ES Volume 3 Section J - Construction Environmental Management Plan	
6.4.2	ES Volume 3 Section K.1 - Location Plan	

Application Document Reference (Ref. No.)	Application Document Name	Revision Submission Date/Revision Number
6.4.3	ES Volume 3 Section K.2 - Habitats Plan	
6.4.4	ES Volume 3 Section K.3 - Historic Environment Plan	
6.4.5	ES Volume 3 Section L - Habitats Regulations Assessment Report	05.05.15 – Rev. 07 (screening and integrity matrices updated to provide cross-references)
6.4.6	ES Volume 3 Section M - Green House Gas Assessment	
6.4.7	ES Volume 3 Section N - Climate Change Risk Assessment	
6.4.8	ES Volume 3 Section O - Statement under S79 (1) of the EPA 1990	
6.4.9	ES Volume 3 Section P - EIA Scoping Report	
6.4.10	ES Volume 3 Section Q - Scoping Opinion	
6.4.11	ES Volume 3 Section R - Framework Site Waste Management Plan	
6.5	ES Mitigation Annex	19.05.15 – Rev. 1 (identifying all mitigation and how this is to be secured – this is a live document that it is anticipated with develop through the Examination)
Category 7.0	Other Documents	
7.1	Master Glossary	
Category 8.0	Statements of Common Ground	
8.1	North Yorkshire County Council and Selby District Council	19.05.15 – Rev. 2 (draft)
8.2	Canal & River Trust	19.05.15 – Rev. 1 (draft)
8.3	Natural England	19.05.15 – Rev. 1 (draft)
8.4	Historic England	19.05.15 – Rev. 1 (draft)
8.5	Yorkshire Wildlife Trust	19.05.15 – Rev. 1 (draft)
8.6	Environment Agency	19.05.15 – Rev. 1 (draft)
Category 9.0	Deadline 1 Documents	
9.1	Applicant's Response to the Examining Authority's First Written Questions	20.05.15 – Rev. 1
9.2	Applicant's Comments on Relevant Representations	20.05.15 – Rev. 1