

## Development Control

Flintshire County Council, County Hall, Mold, Flintshire, CH7 6NF Rheoli Datblygu

Cyngor Sir y Fflint, Neuadd y Sir, Yr Wyddgrug, Sir y Fflint, CH7 6NF

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### Application for Planning Permission

#### Town and Country Planning Act 1990

#### Publication of applications on planning authority websites

**Applicant Details** 

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

Site Details			
If you cannot provide a postcode, the description of site locat help locate the site - for example "field to the North of the Pos		e provide the most accurate	site description you can, to
Number	Suffix		
Property Name			
Address Line 1			
Address Line 2			
Town/city			
Postcode			
Description of site location (must be com	pleted if postcode is	not known)	
Easting (x)	Northing (y)		
328812	362138		
Description			
The Padeswood AGI will be located on the north-west corn	ner of the Padeswood Carbon	Capture and Storage (CCS	s) Plant within its fence line.
The Padeswood Carbon Dioxide Spur Pipeline will be app			
	north of the AEE between the a	settlements of Northop Hall	and Northon

Name/Company
Title
First name
Surname
Company Name
Liverpool Bay CCS Limited
A dalua o a
Address
Address line 1
Address line 2
Address line 3
Town/City
Country
Postcode
Are you an agent acting on behalf of the applicant?
○ No
Contact Details
Primary number
Secondary number
Email address

**Agent Details** 

Name/Company
Title
First name
Surname
Company Name
Address
Address line 1
Address line 2
Address line 3
Town/City
Country
Postcode
On the st Date the
Contact Details
Primary number
Secondary number
Email address
Site Area

What is the site area?
67.59
Scale
Hectares
Does your proposal involve the construction of a new building which would result in the loss or gain of public open space?  ○ Yes ○ No
Description of the Proposal
Description
Please describe the proposed development including any change of use
Construction of a new Carbon Dioxide Spur Pipeline and an Above Ground Installation (AGI), plus ancillary works and equipment to serve the Padeswood Carbon Capture and Storage Project.
Has the work or change of use already started?
○ Yes ⊙ No
⊗ NO
Existing Use
Please describe the current use of the site
The Padeswood AGI site is located to the southwest of the existing operational Heidelberg Materials UK Padeswood Cement Works, on greenfield land.  The Padeswood Carbon Dioxide Spur Pipeline will predominantly run through farmland (either livestock pastureland or arable farming) and will be buried underground.
Is the site currently vacant?
○ No
If Yes, please describe the last use of the site
Greenfield land
When did this use end (if known)?
dd/mm/yyyy
Does the proposal involve any of the following?
Land which is known or suspected to be contaminated for all or part of the site
No  A proposed use that would be particularly vulnerable to the presence of contamination
A proposed use that would be particularly vulnerable to the presence of contamination  O Yes
⊙ No

l l
Does your proposal involve the construction of a new building?
○ Yes
⊗ No
Materials
Does the proposed development require any materials to be used in the build?
○ No

Application advice

naterial)
T
Type: Other
Other (please specify): Carbon Dioxide Pipeline
Existing materials and finishes: N/A
Proposed materials and finishes: The Padeswood Carbon Dioxide Spur Pipeline will be build out of steel
Type: Boundary treatments (e.g. fences, walls)
Existing materials and finishes: N/A
Proposed materials and finishes: Secure chain-link fencing around the Padeswood AGI
Type: Vehicle access and hard standing
Existing materials and finishes: N/A
Proposed materials and finishes:  Crushed aggregate ground finish, with an area paved to the site for the E&I kiosk, electrical transformer, and parking.
Type: Other
Other (please specify): Analyser House
Existing materials and finishes:  N/A
Proposed materials and finishes:  Materials and finishes to be confirmed.
Type: Other
Other (please specify): E&I Kiosk
Existing materials and finishes: N/A
Proposed materials and finishes:  Materials and finishes to be confirmed.
Type: Lighting
Existing materials and finishes: N/A
Proposed materials and finishes:  Perimeter lighting columns up to 5m in height at the Padeswood AGI.

Please provide a description of existing and proposed materials and finishes to be used in the build (including type, colour and name for each

○ No
If Yes, please state references for the plans, drawings and/or design and access statement
Planning, Design and Access Statement (Document Reference: PW.2.3) Site Location Plan (drawing reference: 70116227-PW.2.2.1-SLP-Sheet1) Proposed Site Layout (drawing reference: 70116227-PW.2.2.2-LAY-Sheet1 to 14) Padeswood AGI Proposed Elevations (drawing reference: 70116227-PW.2.2.3-EL-Sheet1) Padeswood AGI Proposed Layout (drawing reference: 70116227-PW.2.2.5-LAY-Sheet1) Northop Hall AGI Existing and Proposed Elevations (drawing reference: 70116227-PW.2.2.7-EL-Sheet1) Northop Hall AGI Proposed Layout (drawing reference: 70116227-PW.2.2.9-LAY-Sheet1) Typical Trench Cross Section (drawing reference: 70116227-PW.2.2.10-CX-Sheet1)
Pedestrian and Vehicle Access, Roads and Rights of Way
Is a new or altered vehicle or pedestrian access proposed to or from the public highway?
○ Yes ⊙ No
Are there any new public roads to be provided within the site?
<ul><li>○ Yes</li><li>⊙ No</li></ul>
Are there any new public rights of way to be provided within or adjacent to the site?
○ Yes ⊙ No
Do the proposals require any diversions/extinguishments and/or creation of rights of way?
<ul><li>✓ Yes</li><li>✓ No</li></ul>
Please show details of any existing or proposed rights of way on or adjacent to the site, as well as any alterations to pedestrian and vehicle access, on your plans or drawings.
Vehicle Parking
Is vehicle parking relevant to this proposal?
<ul><li>✓ Yes</li><li>✓ No</li></ul>
Please provide information on the existing and proposed number of on-site parking and cycling spaces on your plans.
Trees and Hedges
Are there trees or hedges on the proposed development site?
⊙ Yes
○ No

Are you supplying additional information on submitted plans, drawings or a design and access statement?

And/or: Are there trees of part of the local landscap		elopment site that could influence the development or might be impo	ortant as
○ No			
determined. Your local	-	tree survey with accompanying plan before your application cal website what the survey should contain, in accordance with th uction - Recommendations'	
Assessment of	Flood Risk		
Is the site within an area	at risk of flooding?		
<ul><li>✓ Yes</li><li>○ No</li></ul>			
Refer to the Welsh Gover	rnment's Development Advice Maps website.		
If Yes, and you are propo	sing a new building or a change of use, please	add details of the proposal in the following table	
Туре	Residential (number of units)	Non-residential (Area of land)	
☐ Floodplain C1		Hec	ctares
☐ Floodplain C2		Hec	ctares
If the proposed develop		u will need to consider whether it is appropriate to submit a flo	od
Refer to Section 6 and 7	and Appendix 1 of <u>Technical Advice Note 15: </u>	<u>Pevelopment and Flood Risk</u>	
Is your proposal within 20	metres of a watercourse (e.g. river, stream or	beck)?	
<ul><li>✓ Yes</li><li>◯ No</li></ul>			
Will the proposal increase	e the flood risk elsewhere?		
<ul><li>○ Yes</li><li>② No</li></ul>			
require Sustainable Dra	inage Systems (SuDS) for surface water de Schemes must be approved by your local a	g house or where the construction area is 100 square metres or signed and built in accordance with the Welsh Ministers' Statut authority acting in its SuDS Approving Body (SAB) role. Please	<u>ory</u>
How will surface water be	e disposed of?		
Sustainable drainage	system		
Existing water course			
Soakaway			
Main sewer			
☐ Pond/lake			

# **Biodiversity and Geological Conservation** To assist in answering the following questions refer to the help text. The help text provides further information on when there is a reasonable likelihood that any important biodiversity or geological conservation features may be present or nearby and whether they are likely to be affected by your proposals. Having referred to the help text, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site? a) Protected and priority species Yes, on the development site Yes, on land adjacent to or near the proposed development ○ No b) Designated sites, important habitats or other biodiversity features O Yes, on land adjacent to or near the proposed development ○ No c) Features of geological conservation importance O Yes, on the development site ○ No Supporting information requirements Where a development proposal is likely to affect features of biodiversity or geological conservation interest, you will need to submit, with the application, sufficient information and assessments to allow the local planning authority to determine the proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the local planning authority has been submitted. Your local planning authority will be able to advise on the content of any assessments that may be required. **Foul Sewage** Please state how foul sewage is to be disposed of: ☐ Mains sewer Septic tank Package treatment plant Cess pit ✓ Other Unknown Other No foul sewage connection required as part of the Padeswood Spur Pipeline Proposed Development Are you proposing to connect to the existing drainage system? Yes Yes ■ **⊘** No ○ Unknown

Waste Storage and Collection
Do the plans incorporate areas to store and aid the collection of waste and have arrangements been made for the separate storage and collection of recyclable waste?
<ul><li>○ Yes</li><li>② No</li></ul>
Trade Effluent
Does the proposal involve the need to dispose of trade effluents or trade waste?
<ul><li>○ Yes</li><li>② No</li></ul>
Residential/Dwelling Units
Does your proposal include the gain, loss or change of use of residential units?
○ Yes ⊙ No
All Types of Development: Non-Residential Floorspace
Does your proposal involve the loss, gain or change of use of non-residential floorspace?
<ul><li>○ Yes</li><li>② No</li></ul>
Employment
Will the proposed development require the employment of any staff?
<ul><li>○ Yes</li><li>② No</li></ul>
Hours of Opening
Are Hours of Opening relevant to this proposal?
<ul><li>○ Yes</li><li>② No</li></ul>
Industrial or Commercial Processes and Machinery
Does this proposal involve the carrying out of industrial or commercial activities and processes?  ⊘ Yes ○ No
Please describe the activities and processes which would be carried out on the site and the end products including plant, ventilation or air conditioning. Please include the type of machinery which may be installed on site:

Transporting captured carbon dioxide from Padeswood Cement Works to the Northop Hall AGI where it will eventually be transported by the Main Onshore Carbon Dioxide Pipeline (consented by the HyNet Carbon Dioxide Pipeline Development Consent Order 2024) for storage in depleted oil and gas fields in Liverpool Bay
Is the proposal for a waste management development?
○ Yes ⊙ No
Renewable and Low Carbon Energy
Does your proposal involve the installation of a standalone renewable or low-carbon energy development?
○ Yes ⊙ No
Hazardous Substances
Does the proposal involve the use or storage of Hazardous Substances?
○ Yes ⊙ No
Neighbour and Community Consultation
Have you consulted your neighbours or the local community about the proposal?  ⊙ Yes  ○ No
If Yes, please provide details
PAC Exercise undertaken - see submitted PAC Report.
Site Visit
Can the site be seen from a public road, public footpath, bridleway or other public land?
If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)
<ul><li>○ The agent</li><li>○ The applicant</li><li>○ Other person</li></ul>
Pre-application Advice
Has pre-application advice been sought from the local planning authority about this application?  ⊙ Yes  ○ No

If Yes, please complete the following information about the advice you were given (this will help the authority to deal with this application more efficiently):
Officer name:
Title
Ms
First Name
Jessica
Surname
Roberts
Reference
PRE/00186/23
Date (must be pre-application submission)
07/03/2024
Details of the pre-application advice received
Written pre-application advice received on 7 March 2024. Ongoing discussion with the Local Planning Authority and consultees throughout pre-application period via email communication and meetings.
Authority Employee/Member
With respect to the Authority, is the applicant or agent one of the following:  (a) a member of staff  (b) an elected member  (c) related to a member of staff  (d) related to an elected member
Do any of these statements apply to you?  ○ Yes  ⊙ No
Ownership Certificates
Town and Country Planning (Development Management Procedure) (Wales) Order 2012  Please answer the following questions to determine which Certificate of Ownership you need to complete: A,B,C or D.
Are you the sole owner of ALL the land?  ○ Yes  ⊙ No
If No, can you give appropriate notice to ALL the other owners?

Certificate of Ownership - Certificate B
I certify/the applicant certifies that I have/the applicant has given the requisite notice to everyone else (as listed below) who, on the day 21 days before the date of this application, was the owner (owner is a person with a freehold interest or leasehold interest with at least seven years left to run) of any part of the land or building to which this application relates.

Owner/Agricultural Tenant	
Name of Owner/Agricultural Tenant:	
Name of Owner/Agricultural Tenant:	
Name of owner/Agricultural Tenant.	
Name of Owner/Agricultural Tenant:	_

Person Family Name:		
Name of Owner/Agricultural Tenant:		
Name of Owner/Agricultural Toponts		
Name of Owner/Agricultural Tenant:		
Name of Owner/Agricultural Tenant:		

5/06/2025	
Person Family Name:	
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05/06/2025	
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Name of Owner/Agricultural Tenant:	
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Name of Owner/Agricultural Tenant:	

05/06/2025	
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Name of Owner/Agricultural Tenant:	
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Name of Owner/Agricultural Tenant:	

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Name of Owner/Agricultural Tenant:		
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05/06/2025	
Person Family Name:	
Name of Owner/Agricultural Tenant:	
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Name of Owner/Agricultural Tenant:		
		1
Name of Owner/Agricultural Tenant:		

Person Role
○ The Applicant
Title
✓ Declaration made
Agricultural Holding Certificate
Town and Country Planning (Development Management Procedure) (Wales) Order 2012
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	_	
Name of Agricultural Tenant:		

Person Family Name:			
Name of Agricultural Tenant:			
Name of Agricultural Tenant:			
Name of Agricultural Tenant:			

Town/City:	_	
Name of Agricultural Tenant:		
Person Role		'
○ The Applicant		
<ul><li></li></ul>		
-		
✓ Declaration made		