

**NEATH PORT TALBOT COUNTY BOROUGH COUNCIL
CYNGOR BWRDEISTREF SIROL CASTELL-NEDD PORT TALBOT**

**TOWN AND COUNTRY PLANNING ACT 1990
THE TOWN AND COUNTRY PLANNING (DEVELOPMENT MANAGEMENT
PROCEDURE) (WALES) ORDER 2012**

APPROVAL OF FULL PLANNING PERMISSION

Name and address of the applicant

Mr Simon Thomas
Western Bio Energy Ltd
Longland Lane
Margam
Neath Port Talbot
SA13 2NR

Name and address of the agent

Miss Pia Diepman
Protium Green Hydrogen Supply Limited
Unit 110
164-180 Union Street
London
SE1 0LH

DATE REGISTERED: 9 May 2024

APPLICATION NO: P2024/0296

LOCATION: Western Wood Energy Biomass Plant , Longland Lane,
Margam, Neath Port Talbot, SA13 2NR

PROPOSAL: Construction and operation of a hydrogen production facility
including associated compression, storage and infrastructure, a
hydrogen tube-trailer filling station and renewable electricity
connection via a private wire from the existing biomass plant.

NEATH PORT TALBOT COUNTY BOROUGH COUNCIL as the Local Planning Authority
in pursuance of its power under the above mentioned Act and Order hereby **GRANTS
PLANNING PERMISSION** for the development as described above to be carried out in
accordance with the application and the plans submitted therewith, subject to compliance
with the following conditions:

Conditions:-

Time Limit Conditions

- 1 The development shall begin no later than five years from the date of this decision.

Reason:

To comply with the requirements of Section 91 of the Town and Country Planning
Act 1990.

List of Approved Plans

- 2 The development shall be carried out in accordance with the following approved plans and documents:

PRO1000/02/01 Site Location Plan
PRO1000/02/02 Planning Application Boundary and Topographical Survey
PRO1000/02/03 Proposed Site Layout
PRO1000/02/04 General Arrangement
PRO1000/02/05 Swept Path Analysis
PRO1000/02/06 Site Sections
PRO1000/02/07 Electrolyser Details
PRO1000/02/08 Electricity Switchgear Container
PRO1000/02/09 Compressor Details
PRO1000/02/10 Electricity Substation Details
PRO1000/02/11 Water Tank Details
PRO1000/02/12 Concrete Firewall Details
PRO1000/02/13 Water Filter and Conditioner Details
PRO1000/02/14 MCP Details
PRO1000/02/15 Air Supply Unit Details
PRO1000/02/16 Paladin Fence Details
PRO1002/01/01 Surface Water General Arrangement
Planning and Design and Access Statement
Ecological Appraisal
Green Infrastructure Statement
Arboricultural Assessment
Flood Consequence Assessment
Drainage Strategy
Phase 1 Geotechnical Desk Study
Transport Statement
Construction Method Statement

Reason:

In the interests of clarity.

Pre-Commencement Conditions

- 3 No development, including site clearance, shall commence until a Construction Environmental Management Plan (CEMP) has been submitted to and approved in writing by the Local Planning Authority. The CEMP shall reflect the content of the approved Construction Method Statement and include the following:

i Construction methods: details of the extent and phasing of development; details of construction materials or techniques to be used; details for the storage and management of plant and materials used in constructing the development
ii General Site Management: details of the construction programme including timetable; details of site clearance; details of complaint investigation procedures
iii Control of Nuisances: Identification of the significant construction and demolition noise & vibration sources; details of physical and operational management controls necessary to mitigate noise & vibration emissions; details of dust & odour control measures and measures to control light spill
iv Traffic Management: details of site deliveries; details for the loading and unloading of plant and materials; details for the parking of vehicles of site operatives and visitors

v Hours of working on site, including specified hours for deliveries; details of restrictions to be applied during construction and demolition works (including timing, duration and frequency of works) to prevent noise or nuisance amenity issues to surrounding properties

vi Responsible Persons: details of the persons and bodies responsible for activities associated with the CEMP and emergency contact details

vii Tree Protection: Details of the implementation of the tree protection measures.

Where detailed design requires additional felling of trees, this shall be identified together with appropriate mitigation for tree loss

viii Ecologically Appropriate Working Methods: details of working methods (that are in accordance with the working methodology outlined in section 4 of the Preliminary Ecological Appraisal provided by Acer Ecology).

The CEMP shall be implemented as approved throughout the site preparation and construction phases of the development.

Reason:

In the interest of highway and pedestrian safety, the environment, and the amenity of residents, and to ensure accordance with Policies BE1, EN8 and TR2 of the adopted Neath Port Talbot Local Development Plan.

Action Conditions

- 4 In the event that contamination is found at any time when carrying out the approved development that was not previously identified, work on site shall cease immediately and shall be reported in writing to the Local Planning Authority. A Desk Study, Site Investigation, Risk Assessment and where necessary a Remediation Strategy must be undertaken in accordance with the following document:- Land Contamination: A Guide for Developers (WLGA, WAG & EAW, July 2006). This document shall be submitted to and agreed in writing with the Local Planning Authority. Prior to occupation of the development, a verification report which demonstrates the effectiveness of the agreed remediation, shall be submitted to and agreed in writing with the Local Planning Authority.

Reason:

To ensure that risks from land contamination to the future users of the land and neighbouring land are minimised, together with those to controlled waters, property and ecological systems, and to ensure that the development can be carried out safely without unacceptable risks to workers, neighbours and other off site receptors, and to ensure compliance with Policies SP16 and EN8 of the Neath Port Talbot Local Development Plan.

- 5 The development shall not be occupied or used to produce hydrogen until a potable water scheme to serve the development has been submitted to and approved in writing by the Local Planning Authority. The scheme shall demonstrate that the existing water supply system can suitably accommodate the proposed development. If necessary, a scheme to reinforce the existing public water supply system in order to accommodate the development shall be delivered prior to the occupation of any building. Thereafter, the agreed scheme shall be constructed in full and remain as long as the hydrogen is being produced at the facility.

Reason:

To ensure the development is served by a suitable potable water supply.

Regulatory Conditions

- 6 All arboricultural work shall be carried out in full accordance with the report entitled: "BS5837 2012 Tree Information - Western Bio-Energy" by Tree Care Consulting and dated 22/03/2024 and in accordance with the methods provided in the Preliminary Ecological Appraisal by Acer Ecology.

Reason:

To ensure all existing trees are protected throughout the construction of the development, in the interest of visual amenity, and to ensure the development complies with Policy BE1 of the Neath Port Talbot Local Development Plan.

- 7 The biodiversity enhancement shall be completed as detailed in the Preliminary Ecological Appraisal by Acer Ecology within six months of the site for the production of hydrogen and retained thereafter.

Reason:

In the interest of biodiversity, and to mitigate to loss of bird nesting/foraging habitats under the Habitats Regulations (2017) and to accord with Policy SP15 of the Neath Port Talbot Local Development Plan (January 2016).

- 8 All construction work shall be carried out in complete accordance with the approved Construction Method Statement (CMS). Notwithstanding the hours of construction stated in paragraph 2.2.5 of the CMS, construction works shall not take place outside the hours of 8.00 to 18.00 Monday to Friday, 8.00 to 13.00 on Saturdays and there shall be no working on Sundays or Bank Holidays, unless otherwise agreed in writing within the CEMP to be approved under condition 3.

Reason:

In the interest of residential amenity and to ensure the development complies with Policy BE1 and EN8 of the Neath Port Talbot Local Development Plan.

- 9 No surface water and/or land drainage shall be allowed to connect directly or indirectly with the public sewerage network.

Reason:

To prevent hydraulic overloading of the public sewerage system, to protect the health and safety of existing residents and ensure no pollution of or detriment to the environment.

- 10 All traffic associated with the Hydrogen Production Facility will enter and leave the Biomass site via the access road connecting to the PDR within 1 month of its adoption by the Local Highway Authority, except in the case of an emergency.

Reason:

In the interest of highway safety and the free flow of traffic in accordance with policy TR2 of the Neath Port Talbot Local Development Plan.

Informatives:

1 Please note that SAB approval will be required prior to any work commencing. It is a breach of approval required under Paragraph 7 (1) Schedule 3 of the Flood and Water Management Act 2010 whereby action will be taken by the Authority under The Sustainable Drainage (Enforcement) (Wales) Order 2018.

2 The proposed development lies within a coal mining area which may contain unrecorded coal mining related hazards. If any coal mining feature is encountered during development, this should be reported immediately to the Coal Authority on 0345 762 6848. Further information is also available on the Coal Authority website at: www.gov.uk/government/organisations/the-coal-authority

3 The applicant may need to apply to Dwr Cymru / Welsh Water for any connection to the public sewer under S106 of the Water industry Act 1991. If the connection to the public sewer network is either via a lateral drain (i.e. a drain which extends beyond the connecting property boundary) or via a new sewer (i.e. serves more than one property), it is now a mandatory requirement to first enter into a Section 104 Adoption Agreement (Water Industry Act 1991). The design of the sewers and lateral drains must also conform to the Welsh Ministers Standards for Gravity Foul Sewers and Lateral Drains, and conform with the publication "Sewers for Adoption"- 7th Edition. Further information can be obtained via the Developer Services pages of www.dwrcymru.com The applicant is also advised that some public sewers and lateral drains may not be recorded on Welsh Water maps of public sewers because they were originally privately owned and were transferred into public ownership by nature of the Water Industry (Schemes for Adoption of Private Sewers) Regulations 2011. The presence of such assets may affect the proposal. In order to assist Welsh Water in dealing with the proposal the applicant may contact Dwr Cymru Welsh Water to establish the location and status of the apparatus. Under the Water Industry Act 1991 Dwr Cymru Welsh Water has rights of access to its apparatus at all times.

4 The applicant is reminded that, under the Wildlife and Countryside Act 1981 (as amended) section 1, it is an offence to remove, damage or destroy the nest of any wild bird while that nest is in use or being built. Planning consent for a development does not provide a defence against prosecution under this act.

5 The Authority must seek to maintain and enhance biodiversity in the exercise of functions in relation to Wales, and in so doing promote the resilience of ecosystems, so far as consistent with the proper exercise of those functions, under the Environment (Wales) Act 2016. It is therefore essential that the above recommendations for the conservation of biodiversity be followed to ensure that the Planning Authority complies with this statutory requirement along with the adopted guidance in the Biodiversity supplementary planning guidance and TAN 5 (2009).

The decision to recommend planning permission be issued has been taken in accordance with Section 38(6) of The Planning and Compulsory Purchase Act 2004, which requires that, in determining a planning application the determination must be in accordance with the Development Plan unless material considerations indicate otherwise. The Development Plan comprises Future Wales - the National Plan 2040 and the Neath Port Talbot Local Development Plan (2011-2026) adopted January 2016.

It is considered that the proposal represents an appropriate form of development that would have no unacceptable impact on the locality in terms of its character and

appearance, residential amenity and highways. Accordingly, the proposed development is in accordance with Policies SP1, SP2, SP3, SP4, SP5, SP11, SP15, SP16, SP18, SP19, SP20, SP21 SC1, I1, EC3, EC4, EN6, EN7, EN8, RE2, W3, TR2 and BE1 of the Neath Port Talbot Local Development Plan.

It is further considered that the decision complies with Future Wales - the National Plan 2040 and the Council's well-being objectives and the sustainable development principle in accordance with the requirements of the Well-being of Future Generations (Wales) Act 2015.

Signed: 

Ceri Morris – Head of Planning & Public Protection

Date: 23 October 2024

IMPORTANT:

(1) Please note that for all decisions issued after 16th March 2016 for outline or full planning permission, a revised decision notice will be issued whenever a subsequent consent is given, for example providing details of any Reserved Matters approvals (outline applications only) and/or approval of conditions (including on Reserved Matters). This will ensure that the current status of the conditions applied to a consent is clear. Accordingly you are advised to visit www.npt.gov.uk/planning to view the application documentation to see if this is the current version, or whether it has been superseded by a more up-to-date revision of this Decision Notice. For Reserved Matters approvals the revised Decision Notice will only be shown under the Outline approval.

(2) Please note that this consent is specific to the plans and particulars approved as part of the application. Any departure from the approved plans will constitute unauthorised development and may be liable to enforcement action. You (or any subsequent developer) should advise the Council of any actual or proposed variations from the approved plans immediately so that you can be advised how to best resolve the matter.

(3) In addition, any conditions that the Council has imposed on this consent will be listed above and should be read carefully. It is your (or any subsequent developers) responsibility to ensure that the terms of all conditions are met in full at the appropriate time (as outlined in the specific condition). Please note that any works carried out without compliance with the conditions attached to this approval will be entirely at the risk of the persons involved and may result in formal action being taken by the Local Planning Authority.

(4) The developer should have regard to Sections 4, 7, 8 and 8A of the Chronically Sick and Disabled Persons Act 1970 and to the British Standards Institution's Code of Practice for "Design of buildings and their approaches to meet the needs of disabled people" (BS 8300:2009+A1:2010).

(5) From 1st October 2012 it has been an offence to install a public sewer or lateral drain without having an adoption agreement in place. From the 1st October 2012 the vast majority of all existing private sewers and lateral drains which link with the public sewer network were transferred to Welsh Water. For further details on how this will affect your development please contact: Welsh Water Developer Services, PO Box 3146, Cardiff, CF30 0EH. Telephone No. 0800 9172652 or email: developer.services@dwrcymru.com.

(6) Welsh Water Dwr Cymru advise that the planning permission hereby granted does not extend any rights to carry out any works to the public sewerage or water supply systems without first having obtained the necessary permissions required by the Water Industry Act 1991.

Please note, in accordance with Construction and Design Management (CDM) Regulations, it is the applicant's responsibility to ensure that any proposed works within their curtilage do not conflict with any underground services and is recommended they review their land registry title deeds for any legal covenants. For Sewers or Watermains that may be present and affected by your proposals, you are advised to contact Dwr Cymru Welsh Water who will be able to explain whether your proposed works will be acceptable as well as any consent required. Prior to commencing works, it is also recommend the applicant review the information and guidance on Building Over Sewers

available on Welsh Water's website at

<https://developers.dwrcymru.com/en/applications/planning/build-over-or-near-to-sewers>

The applicant is also advised that some public sewers and lateral drains may not be recorded on Welsh Water maps of public sewers because they were originally privately owned and were transferred into public ownership by nature of the Water Industry (Schemes for Adoption of Private Sewers) Regulations 2011. The presence of such assets may affect the proposal. In order to assist us in dealing with the proposal the applicant may contact Dwr Cymru Welsh Water to establish the location and status of the apparatus. Under the Water Industry Act 1991 Dwr Cymru Welsh Water has rights of access to its apparatus at all times.

IMPORTANT INFORMATION: TOWN AND COUNTRY PLANNING ACT 1990

The applicant's attention is drawn to the notes below.

- (1) If the applicant is aggrieved by the decision of the Local Planning Authority to refuse permission for the proposed development or to grant it subject to conditions, then you can appeal to the Welsh Government under Section 78 of the Town and Country Planning Act 1990 (as amended).
- (2) You can also appeal to the Welsh Government against a decision to refuse permission or grant subject to conditions in respect of applications made for :- Listed Building or Conservation Area Consent; Consent under a Tree Preservation Order; Advertisement Consent.
- (3) You can also appeal If your application for a Certificate of Lawful Existing Use or Lawful Proposed Use is partly or wholly refused or is granted differently from what you asked for (under Section 195/196) of the Town and Country Planning Act 1990 (as amended).
- (4) If you are aggrieved of the LPAs decision, the following deadlines apply for appeals to be submitted to the Welsh Government (from the date of the Council's decision):-

(1) Planning Permission (with the exception of Minor Commercial and Householder applications – see below)	Within 6 Months
(2) Householder Appeal see endnote i	Within 12 weeks
(3) Minor Commercial Appeal see endnote i	Within 12 weeks
(4) Listed Building or Conservation Area Consent appeals	Within 6 months
(5) Tree Preservation Order (TPO) Consent	Within 28 days
(6) Advertisement Consent	Within 8 weeks
(7) Certificate of Lawfulness of Existing (Section 191) or Proposed (Section 192) Use or Development	Within 6 months
(8) Hazardous Substances Consent	Within 6 months
- (5) Appeals must be made on a form which is obtainable from the Planning & Environment Decisions Wales, Crown Buildings, Cathays Park, Cardiff, CF10 3NQ – Tel 0300 060 4400, or online at <https://planningcasework.service.gov.wales/>.
- (6) The Welsh Government has power to allow a longer period for the giving of notice of appeal but they will not normally be prepared to exercise this power unless there are special circumstances which excuse the delay in giving notice of appeal.
- (7) The Welsh Government is not required to entertain an appeal if it appears to them that permission for the proposed development could not have been granted having regard to the statutory requirements to the provisions of the development order, and to any directions given under the Order. They do not in practice refuse to entertain appeals solely because the decision of the Local Planning Authority was based on a direction given by them.
- (8) If permission to develop land is refused or granted subject to conditions, whether by the Local Planning Authority or by the Welsh Government, and the owner of the land claims that the land has become incapable of reasonable beneficial use in its existing state and cannot be rendered capable of reasonable beneficial use by the carrying out of any development which has been or would be permitted, he may serve on the County Borough Council, in which the land is situated, as the case may be, a **purchase notice** requiring that Council purchase his interest in the land in

accordance with the provisions of Part VI of the Town and Country Planning Act 1990.

Making an Appeal

- (9) Please note that for all applications received by the LPA after 5th May 2017, it is now a requirement that any appeal made to the Planning Inspectorate (other than Householder and Minor Commercial Appeals, and appeals against refusal to grant advertisement consent) must be accompanied by all the information and evidence you intend to rely upon (a **“full statement of case”**). You must also send a copy of the notice of appeal and full statement of case to the LPA.
- (10) In addition, for ‘planning appeals’ an amendment to an application following notice of appeal may only be made to correct an error.
- (11) Additional details and information on making an appeal to the Welsh Government is available from the Planning Inspectorate at the above address and website. The relevant documents are entitled “making your planning appeal” and “planning appeals Public Local Inquiries”.
- (12) Further correspondence regarding this application should bear the reference number quoted on the top of the decision notice.

THIS NOTICE RELATES ONLY TO A PLANNING DECISION AND DOES NOT RELATE TO OTHER LEGISLATION INCLUDING ANY LEGISLATION UNDER:

- BUILDING REGULATIONS – Please contact buildingcontrol@npt.gov.uk or 01639 686820 to discuss all aspects of the service that is offered by Building Control
- HIGHWAY LEGISLATION

IF PLANNING CONSENT HAS BEEN GRANTED IT IS ADVISABLE TO ESTABLISH WHETHER ANY OTHER FORM OF CONSENT IS REQUIRED AND TO OBTAIN SUCH CONSENT BEFORE COMMENCING DEVELOPMENT

ⁱ Please see the [Town and Country Planning \(Referred Applications and Appeals Procedure\) \(Wales\) Regulations 2017](#) for appeal procedures and for full definitions of:

- *“householder application”* (essentially an application for the enlargement, improvement or other alteration of a dwellinghouse, or development within the curtilage of such a dwellinghouse, or change of use to enlarge the curtilage of a dwelling house)
- *“householder appeal”* means an appeal in relation to a householder application, but excludes an appeal against conditions on the grant of planning permission; or an appeal which is accompanied by an enforcement or listed building consent appeal.
- *“minor commercial application”* (essentially relates to existing buildings of no more than 250 square metres gross external floor space at ground floor level, currently in use for any of the purposes set out in Schedule 1A to The Town and Country Planning (Development Management Procedure) (Wales) (Amendment) Order 2015 which is an application for change of use from Class A1 to A2 or A3; or Class A2 to A3); or the carrying out of building or other operations to a shop front.
- *“minor commercial appeal”* means an appeal in relation to a minor commercial application but excludes an appeal against conditions on the grant of planning permission; or an appeal which is accompanied by an enforcement or listed building consent appeal.