



## Application for Planning Permission. Town and Country Planning Act 1990

### Publication of applications on planning authority websites.

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.

### 1. Applicant Name, Address and Contact Details

Title:	<input type="text"/>	First Name:	<input type="text"/>	Surname:	- <input type="text"/>
Company name:	<input type="text" value="Enviroparks (Wales) Limited"/>				
Street address:	<input type="text" value="1st Floor Tiverton Chambers"/>				
	<input type="text" value="Tiverton Place"/>	Telephone number:	<input type="text"/>		
	<input type="text" value="Lion Street"/>	Mobile number:	<input type="text"/>		
Town/City:	<input type="text" value="Abergavenny"/>	Fax number:	<input type="text"/>		
Country:	<input type="text" value="Monmouthshire"/>	Email address:	<input type="text"/>		
Postcode:	<input type="text" value="NP7 5PN"/>	<input type="text"/>			
Are you an agent acting on behalf of the applicant? <input checked="" type="radio"/> Yes <input type="radio"/> No					

### 2. Agent Name, Address and Contact Details

Title:	<input type="text" value="Mr"/>	First Name:	<input type="text" value="Karl"/>	Surname:	<input type="text" value="Cradick"/>
Company name:	<input type="text" value="Savills"/>				
Street address:	<input type="text" value="Wessex House"/>				
	<input type="text" value="Priors Walk"/>	Telephone number:	<input type="text" value="0120285908"/>		
	<input type="text" value="East Borough"/>	Mobile number:	<input type="text"/>		
Town/City:	<input type="text" value="Wimborne"/>	Fax number:	<input type="text" value="01202856801"/>		
Country:	<input type="text" value="United Kingdom"/>	Email address:	<input type="text"/>		
Postcode:	<input type="text" value="BH21 1PB"/>	<input type="text" value="kcradick@savills.com"/>			

### 3. Description of the Proposal

Please describe the proposed development including any change of use:

Amended phase II development and operation of a sustainable waste resource recovery and energy production park, comprising the consolidation of the approved gasification yard and pyrolysis building into a 6,270.43 m<sup>2</sup> gasification hall; an emissions stack measuring 45 m in height and 3.5 m in diameter; a 2,102.86 m<sup>2</sup> fuel storage hall and a 378 m<sup>2</sup> turbine hall for electricity generation; and a 4,824 m<sup>2</sup> open service yard containing ancillary structures including air-cooled condensers for the gasification plant, ancillary fire water tanks and a fire pumphouse, effluent pumps, gas boosters, transformers and a standby diesel generator and fuel tank, with boundary landscape and planting.

Has the building, work or change of use already started?  Yes  No

#### 4. Site Address Details

Full postal address of the site (including full postcode where available)

Description:

House:  Suffix:

House name:

Street address:

Town/City:

Postcode:

Description of location or a grid reference  
(must be completed if postcode is not known):

Easting:

Northing:

Located at Fifth Avenue, Hirwaun Industrial Estate, Hirwaun

#### 5. Pre-application Advice

Has assistance or prior advice been sought from the local 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:  First name:  Surname:

Reference:

Date (DD/MM/YYYY):  (Must be pre-application submission)

Details of the pre-application advice received:

Meetings and on-going pre-submission communication and discussions have taken place between the Applicant's Agent and Planning Officers at Rhondda Cynon Taf County Borough Council to discuss the proposals and application submissions.

#### 6. Pedestrian and Vehicle Access, Roads and Rights of Way

Is a new or altered vehicle access proposed to or from the public highway?

Yes  No

Is a new or altered pedestrian access proposed to or from the public highway?

Yes  No

Are there any new public roads to be provided within the site?

Yes  No

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?

Yes  No

#### 7. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste?

Yes  No

If Yes, please provide details:

Separate storage and collection for waste will be provided.

Have arrangements been made for the separate storage and collection of recyclable waste?

Yes  No

If Yes, please provide details:

## 7. Waste Storage and Collection

Separate storage and collection for recyclable waste will be provided.

## 8. Neighbour and Community Consultation

Have you consulted your neighbours or the local community about the proposal?

Yes  No

If Yes, please provide details:

Pre-application consultation has been conducted in accordance with the Town and Country Planning (Development Management Procedure) (Wales) (Amendment) Order 2016 between 20 January 2017 and 20 February 2017. Details are provided in the accompanying Pre-Application Consultation Report.

## 9. Authority Employee/Member

With respect to the Authority, I am:

- (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

## 10. Materials

Please state what materials (including type, colour and name) are to be used externally (if applicable):

### Doors - description:

Description of *existing* materials and finishes:

Polyester powder coated steel personnel door. Colour: Dark Grey

Vehicle access door. Colour: Mushroom Grey

Description of *proposed* materials and finishes:

As above.

### Roof - description:

Description of *existing* materials and finishes:

Standing seam roofing system. Colour: Dark Grey 7006S

Description of *proposed* materials and finishes:

As above.

### Walls - description:

Description of *existing* materials and finishes:

Vertical cedar boarding (VT 2565 profile) fixed back to a composite steel panel system.

Microrib composite cladding system. Colour: Mushroom (BS 10 B 19).

Horizontal trapezoidal composite cladding system. Colour: Copper Beech (BS 04 C 39).

Colour coated metal profiled fascia & soffit cladding with horizontal pressed drip flashings at Wall Type junctions. Colour: Dark Grey.

Description of *proposed* materials and finishes:

As above.

### Windows - description:

Description of *existing* materials and finishes:

Roof lights.

Description of *proposed* materials and finishes:

As above.

Are you supplying additional information on submitted plan(s)/drawing(s)/design and access statement?

Yes  No

If Yes, please state references for the plan(s)/drawing(s)/design and access statement:

Please refer to the Design and Access Statement.

## 10. Materials

Please refer to the following drawings:

- Proposed Overall Site Plan (Ref: ENV\_EPT\_GEN\_DR\_A\_6011 Rev P7)
- Proposed Plan Layout (Ref: ENV\_EPT\_GEN\_DR\_A\_6012 Rev P5)
- Proposed Roof Plan (Ref: ENV\_EPT\_GEN\_DR\_A\_6013 Rev P3)
- Proposed Elevations (Ref: ENV\_EPT\_GEN\_DR\_A\_6014 Rev P2)
- Gasification Hall Building Proposed Plant Elevations (Ref: ENV\_EPT\_GEN\_DR\_A\_6015 Rev P3)
- Proposed FPA Phase 1 Building Proposed External Alterations (Ref: ENV\_EPT\_GEN\_DR\_A\_6016 Rev P2)
- Proposed Site Sections (Ref: ENV\_EPT\_GEN\_DR\_A\_6019 Rev P0)

## 11. Vehicle Parking

Please provide information on the existing and proposed number of on-site parking spaces:

Type of vehicle	Existing number of spaces	Total proposed (including spaces retained)	Difference in spaces
Cars	0	98	98
Disability spaces	0	6	6
Motorcycles	0	6	6

## 12. Foul Sewage

Please state how foul sewage is to be disposed of:

Mains sewer  Package treatment plant  Unknown   
Septic tank  Cess pit  Other

Are you proposing to connect to the existing drainage system?  Yes  No  Unknown

If Yes, please include the details of the existing system on the application drawings and state references for the plan(s)/drawing(s):

Please refer to Chapter 11 (Ground conditions, drainage and flood risk) of the Environmental Statement Addendum

## 13. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Welsh Government's Development Advice Maps website - <http://data.wales.gov.uk/apps/floodmapping/>)

Yes  No

If the proposed development is within an area at risk of flooding you will need to consider whether it is appropriate to submit a flood consequences assessment. (Refer to Section 6 and 7 and Appendix 1 of TAN 15 - <http://wales.gov.uk/topics/planning/policy/tans/tan15/?lang=en>)

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?

Yes  No

Will the proposal increase the flood risk elsewhere?

Yes  No

How will surface water be disposed of?

Sustainable drainage system  Main sewer  Pond/lake  
 Soakaway  Existing watercourse

## 14. Biodiversity and Geological Conservation

To assist in answering the following questions refer to the guidance notes on the Planning Portal website (see "Local level requirements and additional documentation").

The notes provide 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.

## 14. Biodiversity and Geological Conservation

Having referred to the guidance notes, 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:

- Yes, on the development site       Yes, on land adjacent to or near the proposed development       No

c) Features of geological conservation importance:

- Yes, on the development site       Yes, on land adjacent to or near the proposed development       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.

## 15. Existing Use

Please describe the current use of the site:

Resource Recovery Process

Unchanged from approved scheme under Planning Permission: Brecon Beacons National Park Authority Ref: 08/02488/FUL and Rhondda Cynon Taf County Borough Council Ref: 08/1735/10

Is the site currently vacant?  Yes  No

Does the proposal involve any of the following?

Land which is known to be contaminated?  Yes  No

Land where contamination is suspected for all or part of the site?  Yes  No

A proposed use that would be particularly vulnerable to the presence of contamination?  Yes  No

### Application advice

If you have said Yes to any of the above, you will need to submit an appropriate contamination assessment.

Does your proposal involve the construction of a new building?  Yes  No

If Yes, please complete the following information regarding the element of the site area which is in previously developed land or greenfield land:

Area of Land (ha) proposed for new development	
Previously developed land	5.00

## 16. Trees and Hedges

Are there trees or hedges on the proposed development site?  Yes  No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character?  Yes  No

If Yes to either or both of the above, you may need to provide a full Tree Survey, at the discretion of your local planning authority. If a Tree Survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to design, demolition and construction - Recommendations'.

## 17. Trade Effluent

Does the proposal involve the need to dispose of trade effluents or waste?

Yes  No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste:

13,560 cubic metres pre-treated effluent water per annum to standard required by Water Authority

## 18. Residential Units

Does your proposal include the gain or loss of residential units?

Yes  No

Market Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Market Housing Total

Market Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Market Housing Total

Social Rented Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Social Housing Total

Social Rented Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Social Housing Total

Intermediate Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Proposed Intermediate Housing Total

Intermediate Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					
Unknown					

Existing Intermediate Housing Total

Key Worker Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					

Key Worker Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Bedsits/Studios					
Cluster Flats					
Flats/Maisonettes					
Houses					
Live-Work Units					
Sheltered Housing					

## 18. Residential Units

Key Worker Housing - Proposed					
	Number of bedrooms				
	1	2	3	4+	Unknown
Unknown					

Proposed Key Worker Housing Total

Key Worker Housing - Existing					
	Number of bedrooms				
	1	2	3	4+	Unknown
Unknown					

Existing Key Worker Housing Total

## 19. All Types of Development: Non-residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace?

Yes  No

Use Class/type of use	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross new internal floorspace proposed (including changes of use) (square metres)	Net additional gross internal floorspace following development (square metres)
Other	0	0	9,711.3	9,711.3
Total	0	0	9,711.3	9,711.3

For hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms:

Use Class/types of use	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms

## 20. Employment

If known, please complete the following information regarding employees:

	Full-time	Part-time	Equivalent number of full-time
Proposed employees	69		

## 21. Hours of Opening

If known, please state the hours of opening (e.g. 15:30) for each non-residential use proposed:

Use	Monday to Friday		Saturday		Sunday and Bank Holidays		Not Known
	Start Time	End Time	Start Time	End Time	Start Time	End Time	
Other	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00	<input type="checkbox"/>

## 22. Site Area

What is the site area?

50,010.00 sq.metres

Does your proposal involve the construction of a new building which would result in the loss or gain of public open space?

Yes  No

## 23. Industrial or Commercial Processes and Machinery

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:

Sustainable waste resource recovery and energy production park

Is the proposal for a waste management development?

Yes  No

Please complete the following table:

### 23. Industrial or Commercial Processes and Machinery

	The total capacity of the void in cubic metres, including engineering surcharge and making no allowance for cover or restoration material (or tonnes if solid waste or litres if liquid waste)	Maximum annual operational throughput in tonnes (or litres if liquid waste)
Material recovery/recycling facilities (MRFs)	0.00 Tonnes	238,000.00 Tonnes
Pyrolysis/gasification	0.00 Tonnes	170,000.00 Tonnes

Please give maximum annual operational throughput of the following waste streams:

	Maximum annual operational through-put
Commercial and industrial	155,000.00 Tonnes
Municipal	83,000.00 Tonnes

If this is a landfill application you will need to provide further information before your application can be determined. Your waste planning authority should make clear what information it requires on its website.

### 24. Renewable and Low Carbon Energy

Does your proposal involve the installation of a stand-alone renewable or low-carbon energy development?  Yes  No

If you have answered Yes to the question above please state the proposed energy output capacity in MegaWatts (MW):

Renewable Energy Type	Energy Capacity (MW)
Other low carbon or renewable energy (please specify)	
Advanced thermal conversion (gasification)	11.00

### 25. Hazardous Substances

Is any hazardous waste involved in the proposal?  Yes  No

#### A. Toxic substances

Amount held on site

Tonne(s)

#### B. Highly reactive/explosive substances

Amount held on site

Tonne(s)

#### C. Flammable substances (unless specifically named in parts A and B)

Amount held on site

Tonne(s)

### 26. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land?  Yes  No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

The agent  The applicant  Other person

### 27. Certificates (Certificate B)

#### Certificate of Ownership - Certificate B Town and Country Planning (Development Management Procedure) (Wales) Order 2012

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 7 years left to run*) of any part of the land or building to which this application relates.



## 27. Certificates (Certificate B)

Notice recipient	Date notice served
Name: <input type="text" value="Enviroparks (Hirwaun Properties) Limited"/>	<input type="text" value="28/02/2017"/>
Number: <input type="text"/> Suffix: <input type="text"/> House name: <input type="text" value="1st Floor Tiverton Chambers"/>	
Street: <input type="text" value="Tiverton Place"/>	
Locality: <input type="text" value="Lion Street"/>	
Town: <input type="text" value="Abergavenny"/>	
Postcode: <input type="text" value="NP7 5PN"/>	
Name: <input type="text" value="Rhondda Cynon Taf County Borough Council Highways Development Control"/>	<input type="text" value="28/02/2017"/>
Number: <input type="text"/> Suffix: <input type="text"/> House name: <input type="text" value="Sardis House"/>	
Street: <input type="text" value="Sardis Road"/>	
Locality: <input type="text"/>	
Town: <input type="text" value="Pontypridd"/>	
Postcode: <input type="text" value="CF37 1DU"/>	
Title: <input type="text" value="Mr"/> First name: <input type="text" value="Karl"/> Surname: <input type="text" value="Cradick"/>	
Person role: <input type="text" value="AGENT"/> Declaration date: <input type="text" value="28/02/2017"/> <input checked="" type="checkbox"/> Declaration made	

## 27. Certificates (Agricultural Holdings Certificate)

### Agricultural Holding Certificate Town and Country Planning (Development Management Procedure) (Wales) Order 2012

Agricultural Land Declaration - You Must Select Either A or B

(A) None of the land to which the application relates is, or is part of an agricultural holding.

(B) I have/The applicant has given the requisite notice to every person other than myself/the applicant who, on the day 21 days before the date of this application, was a tenant of an agricultural holding on all or part of the land to which this application relates, as listed below:

Notice recipient	Date notice served
Name: <input type="text"/>	<input type="text"/>
Number: <input type="text"/> Suffix: <input type="text"/> House name: <input type="text"/>	
Street: <input type="text"/>	
Locality: <input type="text"/>	
Town: <input type="text"/>	
Postcode: <input type="text"/>	
Title: <input type="text" value="Mr"/> First name: <input type="text" value="Karl"/> Surname: <input type="text" value="Cradick"/>	
Person role: <input type="text" value="AGENT"/> Declaration date: <input type="text" value="28/02/2017"/> <input checked="" type="checkbox"/> Declaration made	

## 28. Declaration

I/we hereby apply for planning permission as described in this form and the accompanying plans/drawings and additional information. I confirm that, to the best of my knowledge, any facts stated are true and accurate and any opinions given are the genuine opinions of the persons giving them.

Date