LU/229/15/PL

ARUN DISTRICT COUNCIL
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex BN17 5LF
Tel: 01903 737756
www.arun.gov.uk

Application for Planning Permission.
Town and Country Planning Act 1990

You can complete and submit this form electronically via the Planning Portal by visiting www.planningportal.gov.uk/apply

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.

Please complete using block capitals and black ink.
It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

1. Applicant Name and Address

Title	Mr	First	Neil		
Last name:	Giles				
Company (optional):	Saunders Energy				
Unit:		House number		House suffix:	
House name:	Wisteria Cottage				
Address 1:	Arundel Road				
Address 2:					
Address 3: Town:	Angmering				
County:	Littlehampton				
Country	West Sussex				
	BN16 4JZ				

2. Agent Name and Address

Title		First	Colleen		
Last name:	Theron				
Company (optional):	CLT envirolaw				
Unit:		House number	21	House suffix:	
House name:					
Address 1:	Fieldview				
Address 2:					
Address 3: Town:					
County:	Henfield				
	West Sussex BN5 9PP				
	UK				

Littlehampton Harbour
at Iron Bridge
and junction of South Terrace/Arun Parade
Littlehampton

LU/229/15/PL

Installation of 5 No. Powerframe Micro Tidal Energy Convertors. This applicaiton is a Departure from the Development Plan.

ARUN DISTRICT COUNCIL LU/229/15/PL

3. Description of the Proposal

Please describe the proposed development, including any change of use:

Saunders Energy has developed a new Micro Tidal Energy Convertor for the generation of renewable electricity. They are applying to the MMO for a Marine Licence and request that the MMO takes the lead regulatory role in the consent procedure. The planning application is to allow for the installation works of 5 the 'Powerframe' devices in Littlehampton Harbour where these fall within the jurisdiction of Arun District Council. The actual Powerframe will fall outside the low water mean mark and therefor beyond the jurisdiction of the ADC. The first two units will be placed beneath the Littlehampton to Ropewalk footbridge (known locally as the Red Bridge). The units in this area would be mounted to columns fixed to the footbridge fendering that is owned by West Sussex County Council.
Three units will be placed at the southern end of the Pier Road moorings. Two of these units would attach directly to the pontoon and the third to the river wall, both positions are the responsibility of Littlehampton Harbour Road.

A copy of the MMO application, setting out more detail of the Powerframe is attached, together with the plans and the ecological report undertaken on behalf of Saunders Energy.

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

If Yes, please state the date when building, work or use were started (DD/MM/YYYY): _____ (date must be pre-application submission)

Has the building, work or change of use been completed? ☐ Yes ☑ No

If Yes, please state the date when the building, work or change of use was completed: (DD/MM/YYYY): _____ (date must be pre-application submission)

ARUN DISTRICT COUNCIL LU/229/15/PL

4. Site Address Details

Please provide the full postal address of the application site. Unit: | House number: | House suffix:

House name:

Address ..

Address 2:

Address 3: Town:

County:

Postcode (optional):

Description of location or a grid reference.
(must be completed if postcode is not

Easting: | Northing

Description

In the river Arun
1 & 2 – 50°, 48°, 36.4° N/ 0° 33° 01.5W
3,4 & 5 - 50°, 48°, 17.9° N/ 0° 32° 35.5°W

5. Pre-application Advice

Has assistance or prior advice been sought from the authority about this ☐ 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).

Please tick if the full contact details are not known, and then complete as much as possible: ☐

Mr Andrew Wood

Referenc

N/A

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

Details of pre-application advice

To apply in full now

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

o or from the public highway? ☐ Yes ☑ No

s a new or altered pedestrian access roposed to or from the public highway? ☐ Yes ☑ No

re there any new public roads to be rovided within the site? ☐ Yes ☑ No

re there any new public rights of ay to be provided within or djacent to the site? ☐ Yes ☑ No

o the proposals require any diversions extinguishments and/or reation of rights of way? ☐ Yes ☑ No

f you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan (s)/drawings(s)

N/A

7. Waste Storage and Collection

Do the plans incorporate areas to store and aid the collection of waste? ☐ Yes ☑ No

If Yes, please provide

N/A

Have arrangements been made for the separate storage and collection of recyclable waste? ☐ Yes ☑ No

If Yes, please provide details:

N/A

. Authority Employee /

With respect to the Authority, I

(a) a member of staff
(b) an elected member
(c) related to a member of staff
(d) related to an elected

Do any of these statements apply to you? ☐ Yes ☑ No

f Yes, please provide details of the name, relationship and role

ARUN DISTRICT COUNCIL LU/229/15/PL

9. Materials

N/A

If applicable, please state what materials are to be used externally. Include type, colour and name for each material:

	Existing (where applicable)	Proposed	Not applicabl	Don't Kno w
Walls			☑	☐
Roof			☑	☐
Windows			☑	☐
Doors			☑	☐
Boundary treatments (e.g. fences, walls)			☑	☐
Vehicle access and hard-standing			☑	☐
Lighting			☑	☐
Others (please specify)			☑	☐

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:

0. Vehicle Parking

N/A

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

Type of Vehicle	Total Existin	Total proposed (including spaces retained)	Difference in spaces
Cars			
Light goods vehicles/ public			
Motorcycles			
Disability spaces			
Cycle spaces			
Other (e.g. Bus)			
Other (e.g. Bus)			

11. Foul Sewage

Please state how foul sewage is to be N/A

- [ ] Mains sewer
- [ ] Cess pit
- [ ] tic tank
- [ ] Other
- [ ] Package treatment plant

Are you proposing to connect to the existing drainage [ ] Yes [X] No

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

12. Assessment of Flood Risk

Is the site within an area at risk of flooding? (Refer to the Environment Agency's Flood Map showing flood zones 2 and 3 and consult Environment Agency standing advice and your local planning authority requirements for information as necessary.)

[ ] Yes [✓] No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site.Is your proposal within 20 metres of a

watercourse (e.g. river, stream or beck)? [✓] Yes [ ] No

Will the proposal [ ] Yes [✓] No

How will surface water be disposed of?

- [ ] Sustainable drainage system
- [ ] Existing watercourse
- [ ] Soakaway
- [ ] Pond/lake
- [ ] Main

13. Biodiversity and Geological Conservation

To assist in answering the following questions refer to the guidance notes for 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 guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on and 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

14. Existing Use

Please describe the current use of the site:

Harbour area – Leisure & river boats

Is the site currently vacant? [✓] Yes [ ] No

If Yes, please describe the last use of the site:

When did this use end (if known)? DD/MM/YYYY (date where known may be approximate) Not known

Does the proposal involve any of the following? If yes, you will need to submit an appropriate contamination assessment with your application.

Land which is known to be [ ] Yes [✓] No

Land where contamination is suspected for all or part of the [ ] Yes [✓] No

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

15. Trees and Hedges

Are there trees or hedges on the proposed development [ ] 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,

16. 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

17. Residential Units (Including Conversion)

Does your proposal include the gain, loss or change of use of residential units? If Yes, please complete details of the changes in the tables below: N/A Yes (No)

Proposed Housing

Market Housing	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f +*							

Social Rented	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Intermediate	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Key worker	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Existing Housing

Market Housing	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Social Rented	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Intermediate	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Key worker	Not known	Number of Bedrooms 1	2	3	4+	Unknown	Total
Houses							
Flats and maisonettes							
Live-work units							
Cluster flats							
Sheltered housing							
Bedsit/studios							
Unknown type							
Totals *(a + b + c + d + e + f + g) =*							

Total proposed residential units *(A + B + C + D)*

Total existing residential units *(E + F + G + H) =*

TOTAL NET GAIN or LOSS of RESIDENTIAL UNITS (Proposed Housing Grand Total - Existing Housing Grand Total):

ARUN DISTRICT COUNCIL LU/229/15/PL

18. All Types of Development: Non-residential Floorspace

Does your proposal involve the loss, gain or change of use of non-residential floorspace? ☐ Yes ☐ No

If you have answered Yes to the question above please add details in the following table:

Use class/type of use		Not applicable	Existing gross internal floorspace (square metres)	Gross internal floorspace to be lost by change of use or demolition (square metres)	Total gross internal floorspace proposed (including change of use)(square metres)	Net additional gross internal floorspace following development (square metres)
A1	Shops	☐				
	Net tradable area:	☐				
A2	Financial and professional services	☐				
A3	Restaurants and cafes	☐				
A4	Drinking establishments	☐				
A5	Hot food takeaways	☐				
B1 (a)	Office (other than A2)	☐				
B1 (b)	Research and development	☐				
B1 (c)	Light industrial	☐				
B2	General industrial	☐				
B8	Storage or distribution	☐				
C1	Hotels and halls of residence	☐				
C2	Residential institutions	☐				
D1	Non-residential institutions	☐				
D2	Assembly and leisure	☐				
OTHER		☐				
Please Specify		☐				
	Total					

In addition, for hotels, residential institutions and hostels, please additionally indicate the loss or gain of rooms

Use class	Type of use	Not applicable	Existing rooms to be lost by change of use or demolition	Total rooms proposed (including changes of use)	Net additional rooms
C1	Hotels	☐			
C2	Residential Institutions	☐			
OTHER		☐			
Please specify		☐			

19. Employment

Please complete the following information regarding employees:

	Full-time	Part-time	Total full-time
Existing employees	0	2	0.2
Proposed employees	4	2	4.5

20. 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	Not known
Manufacturing	8am – 5pm	As required	As required	

21. Site Area

Please state the site area in hectares (ha)

ARUN DISTRICT COUNCIL LU/229/15/PL

22. 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:

See attached summary and document from harbour master

Is the proposal a waste management development? ☐ Yes ☑ No

If the answer is Yes, please complete the following table:

	Not applicable	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)
Inert landfill	☐		
Non-hazardous landfill	☐		
Hazardous landfill	☐		
Energy from waste incineration	☐		
Other incineration	☐		
Landfill gas generation plant	☐		
Pyrolysis/gasification	☐		
Metal recycling site	☐		
Transfer stations	☐		
Material recovery/recycling facilities (MRF)	☐		
Household civic amenity sites	☐		
Open windrow composting	☐		
In-vessel composting	☐		
Anaerobic digestion	☐		
Any combined mechanical, biological and/ or thermal treatment (MBT)	☐		
Sewage treatment works	☐		
Other treatment	☐		
Recycling facilities construction, demolition and excavation	☐		
Storage of waste	☐		
Other waste management	☐		
Other developments			

[redacted]

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.

23. Hazardous Substances

Does the proposal involve the use or storage of any of the following materials in the quantities ☐ Ye ☑ No ☐ Not

If Yes, please provide the amount of each substance that is

Acrylonitrile		Ethylene oxide		Phosgene	
Ammonia		Hydrogen cyanide		Sulphur dioxide	
Bromine		Liquid oxygen		Flour	
Chlorine		Liquid petroleum gas		Refined white sugar	

Other | Other

Amount | Amount

ARUN DISTRICT COUNCIL LU/229/15/PL

24. Ownership Certificates and Agricultural Land Declaration

One Certificate A, B, C, or D, must be completed with this application form CERTIFICATE OF OWNERSHIP - CERTIFICATE A

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Articl 14

I certi he applicant certifies that on the day 21 days before the date of this application nobody except myself/ the applicant the owner* of any part of the land or building to which the application relates, and that none of the land to which the applicatior relates is, or is part of, an agricultural holding**

NOTE: You should sign Certificate B, C or D, as appropriate, if you are the sole owner of the land or building to which the application relates but the land is, or is part of, an agricultural holding.

** "owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.*
*** "agricultural holding" has the meaning given by reference to the definition of "agricultural tenant" in section 65(8) of the Act.*

Signed - Applicant:	Or signed - Agent:	Date DD/MM/YYYY):

CERTIFICATE OF OWNERSHIP - CERTIFICATE B

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Articl 14

I certify/ The applicant certifies that I have/the applicant has given the requisite notice to everyone else (as listed below) wh the day 21 days before the date of this application, was the owner* and/or agricultural tenant** of any part of the lan building to which this application relates.

** "owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.*
*** "agricultural tenant" has the meaning given in section 65(8) of the Town and Country Planning Act 1990*

Name of Owner / Agricultural	Address	Date Notice Ser
The Angmering Park Estate	Upper Brookhurst Farm, Crossbush Lane, BN18PQ	5/08/2015
Littlehampton Harbour Board	Harbour Office, Pier Road, Littlehampton, West Sussex	5/08/2015
West Sussex County Council	County Hall, Chichester, PO19 1RQ	8/08/2015

Signed - Applicant:	Or sign[redacted]	Date (DD/MM/YY
		8/08/2015

ARUN DISTRICT COUNCIL LU/229/15/PL

24. Ownership Certificates and Agricultural Land Declaration (continued)

CERTIFICATE OF OWNERSHIP - CERTIFICATE C

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14

I certify/ The applicant certifies that:

- Either Certificate A or B can be issued for this application
- All reasonable steps have been taken to find out the names and addresses of the other owners* and/or agricultural tenants** of the land or building, or of a part of it, but I have/ the applicant has been unable to do so.

** "owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.*

*** "agricultural tenant" has the meaning given in section 65(8) of the Town and Country Planning Act 1990*

The steps taken were:

Name of Owner / Agricultural	Address	Date Notice Served

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

CERTIFICATE OF OWNERSHIP - CERTIFICATE D

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14

certify/ The applicant certifies that:

Certificate A cannot be issued for this application

All reasonable steps have been taken to find out the names and addresses of everyone else who, on the day 21 days before the date of this application, was the owner* and/or agricultural tenant** of any part of the land to which this application relates, but I have/ the applicant has been unable to do so.

"owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.

** "agricultural tenant" has the meaning given in section 65(8) of the Town and Country Planning Act 1990*

The steps taken were:

Notice of the application has been published in the following newspaper circulating in the area where the land is situated):

On the following date (which must not be earlier than 21 days before the date of the application):

Signed - Applicant:

Or signed - Agent:

Date (DD/MM/YYYY):

ARUN DISTRICT COUNCIL LU/229/15/PL

25. Planning Application Requirements - Checklist

Please read the following checklist to make sure you have sent all the information in support of your 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.

The original and 3 copies of a completed and dated application form: ☐

The original and 3 copies of the plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North: ☐

The original and 3 copies of other plans and drawings or information necessary to describe the subject of the application: ☐

The correct fee: ☐

The original and 3 copies of a design and access statement, if required (see help text and guidance notes for details): ☐

The original and 3 copies of the completed, dated Ownership Certificate (A, B, C or D – as applicable) and Article 14 Certificate (Agricultural Holdings): ☐

26. Declaration

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

Signed - Applicant: [redacted] Date (DD/MM/YYYY): 08/08/2015 (date cannot be pre-application)

27. Applicant Contact Details

Country National Extensio n

[redacted]

Agent Contact Details

Country National Extension number:

29. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public ☑ 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)* ☐ Agen ☑ Applicant ☐ Other (if different from the agent/applicant's

If Other has been selected, please

Telephone

Email

ARUN DISTRICT COUNCIL LU/229/15/PL