



Comhshaol, Pobal agus Rialtas Áitiúil
Environment, Community and Local Government

For Office Use

Ref. No. _____

Application date: _____

Date of receipt. _____

Date Validated: _____

**APPLICATION FOR A LEASE/LICENCE/CONSENT UNDER THE FORESHORE ACT
1933 (AS AMENDED)**

- Applications for Offshore renewable energy (ORE) projects should use an ORE specific form.
- Please complete the form electronically. Type details in the boxes provided, space will expand as you type.
- The enclosures checklist should also be completed

Applicant Details:

Contact Name: Michael Gallagher

Company/Organisation: Oilean Glas Teo

Address: Ballymoon Industrial Estate, Kilcar, Co. Donegal

Phone No: 074-9738860

E-mail address: michael@ogt.ie

Nominated Contact/Agent (Where different from above):

Name : Same as above

Company:

Address:

Phone No:

E-mail address:

Applicant's Legal Advisor:

Name : Grattan Butler

Address: DP Barry & Co ,Solicitors, Killybegs, Co. Donegal

Phone: 0749731174

E-mail address: grattan@barrylaw.ie

Part 1: Proposal Details (Attach additional documents as required)

1.1	<p>Description of proposed works/activity. Application for a seaweed licence to hand harvest a total 14,000 Tonnes of <i>Ascophyllum nodosum</i> for commercial purposes in the following areas Rutland Island & Sound 8,000 Tonnes Mulroy Bay 2,000 Tonnes Trawbrega Bay 4,000 Tonnes Included in this licence application is the request to harvest in the above areas a total of 100 Tonnes of <i>Laminaria digitata</i> for R & D 100 Tonnes of <i>Fucus</i> sp (Wrack) for R & D 100 Tonnes of <i>Chondrus crispus</i> (Carrageen) for R & D 100 Tonnes of <i>Palmaria palmata</i> (Dillisk) For R & D</p>																
1.2	<p>Describe the nature and scale of any structure to be erected on the foreshore. Is the structure proposed to be temporary or permanent N.A.</p>																
1.3	<p>Indicative timing of the works/activity: (i) Start date 1/9/2013 (ii) Continuous</p>																
1.4	<p>Primary usage for proposed development (please tick)</p> <table border="1" data-bbox="387 1205 1233 1496"> <thead> <tr> <th>Use</th><th></th></tr> </thead> <tbody> <tr> <td>Industrial</td><td>No</td></tr> <tr> <td>Commercial</td><td>Yes</td></tr> <tr> <td>Within Fishery Harbour Centre</td><td>No</td></tr> <tr> <td>Sea Fisheries</td><td>No</td></tr> <tr> <td>Local Authority</td><td>No</td></tr> <tr> <td>Community/Co Op scheme</td><td>No</td></tr> <tr> <td>Other(specify)</td><td></td></tr> </tbody> </table>	Use		Industrial	No	Commercial	Yes	Within Fishery Harbour Centre	No	Sea Fisheries	No	Local Authority	No	Community/Co Op scheme	No	Other(specify)	
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Community/Co Op scheme	No																
Other(specify)																	
1.5	<p>Do the proposed works provide for public use, commercial use, restricted use or strictly private use? Provide Details N.A.</p>																
1.6	<p>Might the proposed works restrict public use/enjoyment of the foreshore? Provide details. No. The proposed works has no direct restriction to the general public.</p>																

1.7	<p>Has the applicant held or does the applicant hold any previous Foreshore Licences, Leases or applications over the area sought or over any other area including pending applications? (Give details including Department's file reference number(s)).</p> <p>No previous licence held</p>
1.8	<p>Status of planning permission application: Not required.</p> <p>Consent Authority: N.A. Reference Number:</p> <p>(Please provide copies of consents granted)</p>
1.9	<p>Are any other consents required for this proposal? None required.</p> <p>Please detail.</p> <p>Consent type Consent Authority: Reference Number: Status of application:</p> <p>(Please provide copies of consents granted)</p>
1.10	<p>Employment Implications</p> <p>The above licence will ensure the continued permanent work for 18 people located at the company's factory in Kilcar Co. Donegal and the 8 harvesters also in the Donegal area. In addition and based on a 15 year licence approval the company plan to expand and create a further 30 permanent positions. In addition to the above the local economy will benefit in terms of another 10 side jobs created through logistics and mechanical services.</p>
1.11	<p>Capital cost of proposed works</p> <p>There is no machinery required in the hand harvesting process other than transport. Oilean Glas Teo has in the past 5 years invested €750,000 in plant and machinery at its premises in Kilcar ,Co. Donegal</p>
1.12	<p>Do the proposed works involve the draw down of European Union or State funding?</p> <p>No</p>

Part 2: Proposed Site. (Attach additional documents as required)

2.1	County: Donegal
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2.2

Location name and nearest townland name:

The seaweed harvesting presently occurs along the shoreline in the area of Rutland & Sound. The nearest town is Dungloe. As the business expands and in order to maintain reliable and consistent source of supply, this proposal requests the opportunity to harvesting seaweed in Mulroy Bay and Trawbreaga Bay.

2.3

Geographic co-ordinates of the area under application in degrees minutes and seconds WGS84 for offshore developments and where the area can also be identified on the Ordnance Survey map and /or is connected to the seashore/mainland , specify Ordnance Survey map no and Irish National Grid co-ordinates.

Rutland Island & Sound (see attached map)

Latitude				Longitude	
55	0	0.75	8	26	50.87
55	0	12.8	8	29	50.18
54	58	23.8	8	29	18.95
54	57	31.18	8	29	42.02
54	57	15.96	8	29	29.52
54	56	35.07	8	28	56.94
54	56	28.366	8	28	46
54	56	28.08	8	27	31.73

As Eastings and Northings

Easting	Northing
171414.2462	417064.0108
168229.3933	417458.2952
168760.9995	414083.6052
168338.9892	412459.3123
168558.2468	411987.0891
169129.3131	410718.6063
169322.5801	410509.7228
170644.7164	410492.0508

Mulroy Bay: 26.79km²; (see attached map)

1.) 7° 47' 24.754956 55° 12' 15.216876; -7.7902097 55.2042269; 213 408.04E 439 705.86N

2.) 7° 48' 35.319929 55° 12' 7.830144; -7.809811 55.202175; 212 160.62E 439 473.84N

Trawbreaga Bay: 8.515km²;(see attached map)

1.) -7.310835 55.30817; -7° 18' 39.005496 55° 18' 29.416572; 243 815.79E 451 474.65N

2.) -7.31273 55.30478; 7° 18' 45.68072 55° 18' 17.66412; 243 701.62E 451 110.03N

2.4	Please indicate the size of the Foreshore area (ha²) or (m²) or (km²). Rutland Island & Sound 27(km ²) Mulroy Bay 26.79(km ²) Trawbreaga Bay 8.51(km ²).
2.5	If offshore please indicate distance from shore (km): N.A.
2.6	Is any of the foreshore in the proposed site in private ownership? If yes please provide documentary evidence of same (e.g. folio) N.A.
2.7	Any other site details considered relevant:

Part 3. Maps and Drawings. Please refer to Guidance on map and drawing requirements.

3.1	Site location map attached? Please include reference no(s). Individual maps are attached under the headings Rutland Island & Sound Mulroy Bay Trawbrega Bay
3.2	Foreshore Lease/Licence map attached? As above. Please include reference no(s). See above detailed maps in 3.1
3.3	Drawings of structures to be used and or layout (if required) attached? Please detail and include reference no(s). None required.
3.4	Admiralty Chart attached? As above.
3.5	Other maps/drawings attached ?– please detail and include reference numbers. N.A.

Part 4: Pre- application consultations

4.1	<p>Describe briefly any consultations undertaken with the following bodies.</p> <ul style="list-style-type: none"> • National Parks & Wildlife Service (NPWS) • National Monuments Service (NMS) of Department of Arts, Heritage and the Gaeltacht • Inland Fisheries Ireland • Sea Fisheries Protection Authority • Marine Institute • Marine Survey Office <p>Please also provide copies of correspondence.</p> <p>Phone and e-mail correspondence took place with local NPWS rangers. This was followed by a site visit from William Cormacan of the NPWS. He reviewed the company's processing facilities in Kilcar and examined the company's Harvesting plan. This was followed by a visit to the harvesting site and a review of the harvesting process. Based on Mr Cormacan's visit the NPWS outlined referenced their views in relation to the proposed activity of hand harvesting of <i>Ascophyllum</i> (see attached letter). A further meeting was held with the NPWS in relation to the contents of this letter by Mr Brenden O Connor from Aquafact consultants in Galway. Mr O Connor then proceeded to carry out an NIS study of Rutland Island & Sound, Mulroy Bay and Trawbrega Bay which form part of this licence application.</p> <p>A telephone discussion also took place with Mr Francis O Beirn from the Marine Institute office in relation to matters that needed to be addressed as part of the licence application process.</p>
4.2	<p>Describe briefly any consultations undertaken with other relevant authorities (e.g. Local Authority, port/harbour authority etc) or State Agencies.</p> <p>None</p>
4.3	<p>Describe any consultations undertaken to date with other foreshore users.</p> <p>Other traditional foreshore users in the current harvesting sites are aware of the company's harvesting programme and all parties work in harmony with each other</p>
4.4	<p>Describe any likely interactions with activities of the public or other foreshore users during the construction and operational phases of the works/activities (e.g. fishing, aquaculture, sailing, and surfing swimming, walking). Describe any measures proposed to minimise inconvenience to other users.</p> <p>The harvesting programme as mentioned above is traditional to the area for hundreds of years and all parties treat the environment and each other with the total respect.</p>

4.5	<p>Have adjacent land owners, whose properties may be affected by these works been consulted? Please provide details/permissions as appropriate.</p> <p>There are sufficient rights of way to the foreshore and it is not necessary to seek private entrances or engage with local land owners</p>
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Part 5: Environmental Considerations
(your consultations with National Parks and Wildlife Service and National Monuments Service may inform your answers. Attach additional reports as required and mark under the R column)

www.epa.ie/downloads/advice/ea/guidelines/

www.environ.ie/en/DevelopmentHousing/PlanningDevelopment/EnvironmentalAssessment/

<http://www.npws.ie/protectedsites/appropriateassessment/>

<http://webgis.npws.ie/npwsviewer/>

	Environmental legislative requirements	Yes	No	R
5.1	Is an Environmental Impact Statement required for this proposal?		No	
5.2	Is a Natura Impact Statement required for this proposal?	Yes – see attached.		
5.3	Is the area within or adjacent to a NHA, pNHA, SAC, SPA, or National Park? Specify site names and code(s).	Yes – see in attached NIS		
5.4	Describe any other projects or plans for the area, anticipated or developed, that in combination with this proposal, may have a significant effect on a Natura 2000 site: Please list with planning reference numbers (where available).	Not aware of any.		

	Environmental Considerations	Yes	No	R
5.5	Will the proposal have any potential environmental impacts? If yes, please describe		See attached NIS	

5.6	Are you proposing any measures to mitigate the potential environmental impacts? If yes, please describe	See attached NIS		
5.7	Are there public health/safety implications arising from the proposed works? (e.g. effluent disposal, removal of derelict or dangerous structures etc.) If yes, please describe		No	
5.8	Will the works involve the storage and/or disposal of waste? If "Yes" please give details of the type of waste and the proposed method of storage and/or disposal (including location)		No	
5.9	Other Environmental Considerations? If yes, please specify.		Nope	

	Built Heritage Considerations	Yes	No	R
5.10	Does the area contain an archaeological site or feature? If yes, please specify.		N.A.	
5.11	Does the area contain or adjoin a listed archaeological site or monument? If yes, please specify.		N.A.	
5.12	Will the proposal have any potential impacts on the archaeological integrity of the site? If yes please describe		N.A.	
5.13	Are you proposing any measures to mitigate potential archaeological impacts? If yes, please describe?		N.A.	

Part 6: Navigational Safety Considerations. (Your consultations with relevant stakeholders may inform your answers. Attach additional documents as required and mark under the R column)

	Navigational Safety Considerations.	Yes	No	R
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6.1	Are there public navigational safety implications arising from the proposed works?		No	
6.2	What marine activity is there in the area?		None	
6.3	How will the marine activity be affected by the proposed works?		N.A.	
6.4	What mitigating measures will be put in place?		None required	
6.5	How will the proposed works affect Marine Navigation in the future?		N.A.	

Part 7: Fishing/Aquaculture considerations (your consultations with IFI, SFPA, DAFM may inform your answers. Attach additional documents as required and mark under the R column)

	Fishing/Aquaculture considerations	Yes	No	R
7.1	<p>Is the proposal located in proximity to any of the following:</p> <ul style="list-style-type: none"> • aquaculture operation • designated Shellfish Growing Waters • fish spawning ground • other sensitive fisheries location <p>Please illustrate on appropriate chart including distance in km.</p>	<p><i>Crassostrea gigas</i> is cultivated in the southwest section of Dungloe Bay within the application site. Several, non-commercial fish spawn within the area.</p>		
7.2	Are there other potential impacts of the proposal on fishing/aquaculture in the area? If yes, please describe.	No		
7.3	Are there any measures proposed to mitigate potential impacts on fisheries or aquaculture? If yes, please describe.	None required.		

Part 8 – Additional information

8.1	Please detail any additional relevant information. None needed
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Declaration and Consent:

The details provided here are correct to the best of my knowledge.

I understand that no works will be commenced, by me or my agents on the proposed site, without the prior written consent of the Minister.

I agree that on completion of the works, all environmental data that is not commercially-sensitive shall be provided within a reasonable timeframe to the Marine Institute; the format and timeframe to be agreed with the Marine Institute. I understand that the Marine Institute may make this information available to individuals and organisations in line with its data access policy.

I give consent to the Minister and his servants to copy this application and to make it available for inspection and copying by the public. This consent relates to this application, to any further information, or submission provided by me or on my behalf and to the publication of the licence document.

Signed for and on behalf of the applicant:



Name of above Signatory (block letters):

DECLAN GALLAGHER

Position Held:

MANAGING DIRECTOR

Date 17/9/13

Return completed applications to:

Foreshore Unit
Marine Planning and Foreshore
Department of the Environment, Community and Local Government
Newtown Road
Wexford

Enquiries to: Foreshore@environ.ie (Other contact details to be included in Guidance materials)

Email a copy of application documents: Foreshore@environ.ie