marinescotland



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Marine Renewable Energy Projects in the Territorial Sea and UK Controlled Waters Adjacent to Scotland

Marine (Scotland) Act 2010

IMPORTANT: Before completing this form, please read these notes carefully.

The following numbered paragraphs correspond to the questions on the application form and are intended to assist applicants in completing the form. These explanatory notes are specific to this application and so applicants are advised to read these in conjunction with the General Guidance document. If further clarification is needed please contact Marine Scotland Licensing Operations Team (MS-LOT) on 01224 295579 or email:

MS.MarineLicensing@scotland.gsi.gov.uk

Please refer to the General Guidance for information regarding payment methods.



Explanatory Notes

Applicant 2.

The person, company or organisation making the application that will be named as the licensee on any licence issued.

3. Agent

Any person, company or organisation acting under contract (or other agreement) on behalf of any party listed in the answer to question 2, and having responsibility for the control, management or physical deposit of materials anywhere below the tidal limit of the mean high water springs (MHWS) (e.g. a consultancy company submitting the application or a contractor who will be carrying out the works.)

4. **Duration of Project**

Provide details of the proposed commencement and completion dates of the project. The start date will not normally be backdated, except in exceptional circumstances, since to commence a project for which a licence has not been obtained may constitute an offence resulting in appropriate legal action. A licence is normally valid for 1 calendar year or the duration of the project (whichever is longer). After this period, it may be necessary for licence holders to re-apply for a further licence to continue any ongoing work (i.e. the project will be reviewed to establish whether original details are being adhered to). Although Marine Scotland Licensing Operations Team (MS-LOT) will aim to write to licence holders one month before the expiry date of a licence, it is the licensee's responsibility to apply for any further licences or an extension prior to the expiry of the initial licence.

Description and Cost of the Proposed Project 5.

- This estimate should only cover work taking place below the tidal level of MHWS and should take into (a) consideration the cost of materials, labour fees etc.
- (b) Where the project is expected to take longer than 12 consecutive months, this description must detail which elements are to be undertaken in the first 12 months, with an outline of the schedule for each further 12 month period (the method of work should be described in the answer to question 7). In the event that MS-LOT must undertake a wider consultation on your application this description may be used as a basis for informing other bodies as to the nature of the proposed work.
- (c) Best describe the type of work proposed. Where the project involves a number of elements, please complete all appropriate boxes.

Location of Project 6.

Include a list of the National Grid References (NGR) or latitude and longitude co-ordinates of the boundary points of the proposed project. In some cases, (e.g. the laying of cables) it may only be practicable to supply NGR or latitude and longitude co-ordinates for the start and end points.

NGR: Should consist of two letters followed by 10 digits (e.g. TL6320031700) where the first 5 digits are the eastings (read from the south west corner of an Ordnance Survey map) and the last 5 digits are northings.

Latitude & longitude: For positions read from charts of 1:25,000 scale or smaller, the format should be, e.g. 5555.55'N 222.22'W. The decimal point specifies that decimals of minutes are used and the datum is stated explicitly. If seconds are used then the datum should be explicitly marked, e.g. 55°55'44"N 2°22'11"W. For positions read from larger scale charts, e.g. 1:10,000, three decimal places of minutes should be used, e.g. 55°55.444'N 2°22.222'W.

It is important that the correct positions are included with this application, as any errors may result in the application being refused or delayed.







To supplement the information given in section 6, the following must be provided with the completed application form:

- a suitably scaled extract of an Ordnance Survey Map (1:2,500 scale but not more than 1:10,000) or Admiralty Chart which should be marked to indicate:
 - the full extent of the project in relation to the surrounding area;
 - o either NGR or latitude and longitude co-ordinates defining the area of operation.
 - the level of MHWS;
 - o any adjacent Special Area of Conservation (SAC), Special Protection Area (SPA), Site of Special Scientific Interest (SSSI), Ramsar or similar conservation area boundary.

These drawings/plans may be copied to others as part of the MS-LOT consultation process. If they are subject to copyright, it is the responsibility of the applicant to obtain necessary approvals to reproduce the documents and to submit suitably annotated copies with the application.

7. Method Statement

Please provide a full method statement, including details of any temporary structures/deposits that may be required below MHWS during the project, the ultimate fate of the structure and material used in its construction. Details of temporary structures will be included in any licence issued.

Proposed measures to ensure the marine environment is adequately safeguarded during the project should also be described, as should those taken to minimise any interference with other uses of the sea or foreshore.

8. Permanent (and Temporary) Deposits

- (a) Complete the appropriate box(es) to indicate all materials to be deposited below MHWS. If you propose using types of materials for which a specific box is not provided, please describe the nature of such material in the box marked "Other".
- (b) If any materials to be placed below MHWS are to be brought to the site by sea, give details of the material (e.g. clean rock, average particle size) the vessels to be used,

A chart should also be provided showing the proposed vessel route to the project site and details of any transshipment areas (i.e. where material may be off-loaded to smaller vessels/barges for transport inshore).

If temporary deposits are required, please provide details as with the permanent deposits above. The temporary deposit location details (NGR or Lat/Long) should be added to section 6 of the form, and the period of time the site will be used must be provided. If issuing a licence, MS-LOT will include on the document details of any area that has been approved as a temporary deposit site

9. Producer/Contractor

The person, company or organisation whose activities produce the material intended for deposit in the sea (e.g. the dredging or excavation contractor).

10. Holder

The person, company or organisation that will be in possession of the waste prior to its deposit in the sea. This will include those providing temporary storage facilities or transporting the material to the vessel for conveyance to the sea disposal site etc.



11. Agent

Any person, company or organisation acting under contract (or other agreement) on behalf of any party listed in the answer to sections 1, 9 or 10 and having responsibility for the control, management or deposit anywhere below the tidal limit of MHWS (e.g. a consultancy company submitting the application or a contractor who will be carrying out the operations).

12. Duration of Dredging/Drilling Operation

Provide details of the proposed commencement and completion dates of the operations. The start date will not normally be backdated, except in exceptional circumstances, since to commence a project for which a licence has not been obtained may constitute an offence resulting in appropriate legal action. A licence may be issued for up to 3 calendar years, although MS-LOT will aim to write to licence holders two months before the expiry date of a licence, it is the licensee's responsibility to apply for any further licences or an extension prior to the expiry of the initial licence.

13. Details of Dredging/Drilling and Disposal Vessel(s)

The name, operator and type of vessel, including the type of dredging/drilling plant (e.g. cutter-suction) should be entered. If vessel details are not available at the time of application, please indicate this on the form as these details will be required prior to licence issue.

14. Method Statement of Dredging/Drilling Operation

Provide a full method statement of the dredging/drilling operation. This should include details such as the rate of dredging/drilling, timing of the operation, order of the areas to be dredged/drilled and the precautions taken to protect both navigation and the environment.

15. Use of Explosives

Indicate whether explosives are to be used as part of the dredging operations. If yes, please indicate if a method statement has been provided with your application. If a method statement has been produced but is not available, please provide an explanation in the space provided.

16. Details of Areas to be Dredged/Drilled

This section requires data to be provided about the source area to be dredged and the type of material to be deposited.

Name of Area - An annotated chart/location plan (either at A3 or A4 format) of suitable scale (1:2,500 but no more than 1:10,000) should be provided, with each proposed dredge area marked and named. The chart/location plan should show the full extent of the project in relation to the surrounding area. These drawings/plans may be copied to others as part of MS-LOT consultation procedures. If they are subject to copyright, it is the responsibility of the applicant to obtain necessary approvals to reproduce the documents and to submit suitably annotated copies with the application.

Co-ordinates - Include a list of the National Grid References (NGR) or latitude and longitude co-ordinates of the boundary points for the proposed dredge areas.

- NGR: Should consist of two letters followed by 10 digits (e.g. TL6320031700) where the first 5 digits
 are the eastings (read from the south west corner of an Ordnance Survey map) and the last 5 digits
 are northings.
- Latitude & longitude: For positions read from charts of 1:25,000 scale or smaller, the format should be, e.g. 5555.55'N 2:22.22'W. The decimal point specifies that decimals of minutes are used and the datum is stated explicitly. If seconds are used then the datum should be explicitly marked, e.g. 55°55'44"N 2°22'11"W. For positions read from larger scale charts, e.g. 1:10,000, three decimal



places of minutes should be used, e.g. 55°55.444'N 2°22.222'W.

Nature of Dredge/Drill Area - provide a description of the type of area to be dredged/drilled (e.g. river bed, sea, harbour, approach channel, estuary)

17. Details of Material to be Dredged/Drilled

Information is required for each of the areas listed in the answer to section 16. The applicant should indicate the following:

A pre-dredge survey and sediment chemical analysis report will be required by MS-LOT prior to the issue of a sea disposal licence. Please contact MS-LOT for details in relation to specific projects. In addition to those samples analysed by the applicant, sediment sub-samples must be submitted to MS-LOT as check monitoring may be required.

Physical Composition of Material - indicate the approximate proportions (by volume) of the different types of dredged materials which are expected to be removed from each area.

For the purposes of this application the following descriptions should be used:

Average particle size (Based on the Wentworth Table)			
Description	Lower range	Upper range	
Boulders	256 mm+		
Cobbles	64 mm	256 mm	
Pebbles	4mm	64 mm	
Granules	2 mm	4mm	
Sand	62 microns	2mm	
Silt and clay		62 microns	

Depth of Material to be Removed - indicate the maximum depth (in metres) below the current seabed level, to which it is expected dredging is to be carried out.

Estimated Specific Gravity - indicate the specific gravity of the material to be disposed.

Quantity to be Dredged/Drilled per Year - the amount of material to be dredged (per year) from each area. Indicate unit of measure, either in-situ cubic metres or metric tonnes.

18. Dredged/Drilled Material: Additional Information

Contamination - information should be given regarding contamination in any of the areas to be dredged/drilled e.g. waste discharges, man-made rubbish or industrial activity in close proximity.

Type of dredger - indicate the type of dredging plant to be used within each area.

Beneficial uses – include any intended beneficial use of material (details to be provided in the BPEO).

19. Details of Dredged/Drilled Material Quality

The applicant is required to have representative sediment samples analysed at a laboratory of choice. This is liable to extend the time required to consider your application **as no licence will be issued without provision of this chemistry data.** As part of the application consideration process, an assessment will be made of the



chemical and physical characteristics of the material to be deposited at sea and its potential effects upon the marine environment.

As part of the licence conditions, you may be required to take representative samples of the dredged/drilled material during the dredging/sea disposal operations for analysis by MS-LOT. In such cases, samples should be taken at specified locations and depths and placed in containers which will be provided. The samples should then be returned to MS-LOT at the Marine Laboratory Aberdeen. This process enables the UK to fulfil its obligations under international conventions.

20. Best Practicable Environmental Option (BPEO) Assessment

Under Part 4, Section 27(2) of the Marine (Scotland) Act 2010 (there is no equivalent provision under the Marine and Coastal Access Act 2009), the Licensing Authority has an obligation to consider the availability of practical alternatives when considering applications involving disposal of material at sea. In order for Marine Scotland to thoroughly assess the available alternative options and reach a properly considered decision, all sea disposal licence applications must be supported by a detailed assessment of the alternative options - a Best Practicable Environmental Option (BPEO) assessment. This should include a statement setting out the reasons which have led to the conclusion that deposit of the materials at sea is the BPEO. **Sea disposal applications will not be considered unless they are accompanied by a BPEO assessment.** All options in the BPEO should be explored fully (as per the guidance documents) otherwise your form and BPEO are liable to be returned to you thereby delaying processing of the application.

21. Sea Disposal Site Details

Provide details of the proposed sea disposal site for the dredged material and, if necessary, any alternative sea disposal site(s) considered. In determining whether to issue a licence, MS-LOT will take into account any site nominated by the applicant. However, should this site be unsuitable, the nearest suitable disposal site for the dredged material will be identified. Should you wish to establish a new site, please provide details in a covering letter with your application and MS-LOT will contact you to discuss your proposal before your application is determined. The cost of any site investigations to identify any new sea disposal site will normally be the responsibility of the applicant.

22. Other Consents

Detail all consents required for the proposed project and indicate those that you have applied for or received. In all cases the applicant must provide the name and address of the nearest Local Planning Authority for the location of the project.

23. Statutory Consenting Powers

Please describe in the answer to this question what (if any) statutory responsibilities you (or your client) have to consent any aspect of the project.

24. Advertising and Consultation

- (a) Confirm whether the proposed project has been advertised, and if so how and where?
- (b) Have the public been invited to comment on the proposed project? If so to whom and what was the closing date?
- (c) Have any consultation meetings been held with the public? If so where and when?

25. Consultation with Conservation Bodies

Consenting Authorities have a duty to ensure marine projects will not have a significant adverse environmental impact, particularly upon designated conservation areas (e.g. SSSI, SAC, SPA, Ramsar sites etc). All details of



consultations with conservation bodies (e.g. SNH, JNCC) should be given, particularly where the applicant has statutory powers for consenting aspects of the project

In addition, guidance can be obtained from www.foodstandards.gov.uk/ with regards to the Shellfish Waters Directive (2006/113/EC) which has parameters set to protect the water quality in which edible shellfish are grown.

26. Designated Conservation Areas

Indicate whether the proposed project is located within or close to the boundaries of a conservation area such as a SAC, SPA, SSSI or Ramsar site (further information can be found on the SNH SiteLink webpage http://gateway.snh.gov.uk).

27. Environmental Assessment

Under the Marine Works (EIA) Regulations 2007, there may be a requirement for certain projects to undergo an Environmental IImpact Assessment (EIA) and produce an Environmental Statement (ES). If an EIA/ES is deemed necessary, MS-LOT cannot issue a marine Licence until the outcome of the EIA/ES has been determined. Please indicate whether any EIA has been carried out in respect of the proposed project, either under your own powers or as required by another authority. If such an assessment has been undertaken, please indicate if a copy has been provided with your application. If the statement/assessment has been completed but is not available, please provide an explanation in the space provided.

Additionally, please also give details regarding if and where a copy has been/is being made available for public inspection.

Other Considerations

Applicants should also be aware of the need to pay due regard to coastal and marine archaeological matters and attention is drawn to Historic Scotland's Operational Policy Paper HP6, "Conserving the Underwater Heritage". Please ensure that you have:

- completed all applicable sections of the application form;
- signed and dated the declaration;
- provided the correct relevant documents, charts, and continuation sheets (where necessary); and
- enclosed the correct payment (together with the remittance slip) or paid by means of BACS (if appropriate).

Otherwise your application may be delayed or returned to you.



Application for Marine Renewable Energy Projects in the Territorial Sea and UK Controlled Waters Adjacent to Scotland

(ML-003)

Marine (Scotland) Act 2010

It is the responsibility of the applicant to obtain any other consents or authorisations that may be required.

Under Part 4, Section 54 of the Marine (Scotland) Act 2010 and Section 101 of the Marine and Coastal Access Act 2009 all information contained within or provided in support of this application will be placed on the Public Register. There is no national security grounds for application information not going on the Register under the 2010 Act. Under the 2009 Act, application information goes on the Register unless the Secretary of State determines that it's disclosure in the Register would be contrary to the interests of national security.

Is there any information contained within or provided in support of this application that you consider should not be included on the Public Register on the grounds that its disclosure (a) would be contrary to the interests of national security; or YES NO (b) would adversely affect the confidentiality of commercial or industrial information where such confidentiality is provided by law to protect a legitimate commercial interest? YES NO If YES, to either (a) or (b), please provide full justification as to why all or part of the information you have provided should be withheld.



Public Register

Please give a bi	rief identifiable description, inc	luding the location, of the	e project.
O2.2 tidal turbir	ne, Fall of Warness Tidal test o	centre, Orkney	
Payment:	Enclosed payment	BACS	OR Invoice
Applicant Det	ails		
Title Mr	Initials J	Surname Murray	
Trading Title (i	f appropriate) Orbital Proje	ects 3 Limited	
Address Inn	ovation Centre - Orkney,	Hatston Pier Road,	Kirkwall, KW15 1ZL
Name of conta (if different)	ct		
Position within (if appropriate)	Company Programme Ma	nager	
Telephone No. (inc. dialing co	01856851641 de)	Fax No. (inc. dialin	g code)
Company Reg	istration No. SC717030	Email j.murray@c	orbitalmarine.com
Agent Details	(if any)		
Title	Initials	Surname	
Trading Title (i	f appropriate)		
Address			
Name of conta (if different)	ct		
Position within (if appropriate)			
Telephone No. (inc. dialing co		Fax No. (inc. dialin	g code)
Company Reg	istration No.	Email	
Duration of Pi	oject		
Start date 0	1/04/2024	Expected completion	date 31/12/2045



Project Title and Payment Details

5. Description and Cost of the Proposed Project

(a) Estimated gross cost of the works proposed seawards of the tidal limit of MHWS

£780,000			

(b) Give a detailed description of the proposed schedule of work.

The application is an amendment to the license MS-00009694 for the installation, operation, maintenance and decommissioning of the Orbital O2.2 floating tidal energy generator at the European Marine Energy Centre (EMEC), Fall of Warness tidal test site. Full detailed description given in Project Information Document.

(c) Types of Work Proposed

General Marine Project (e.g. wave, tidal device, monopile turbine)

Installation, operation and decommissioning of tidal energy generator and anchor system.

Scientific/Marine Survey (e.g. geotechnical, geophysical, waverider):

Seabed surveys using remotely operated vehicles or drop cameras will be conducted as part of this proje

Moorings (e.g. private, commercial):

The device itself will have moorings. There will be temporary moorings for works vessels.

Dredging/Drilling Operations

there may be drilling operations associated with rock bolt anchor installations if this form of anchors is use

6. Location of Project (including any temporary deposit locations)

This should include either National Grid References (NGR) or Latitude and Longitude co-ordinates defining the extent of the project.

The O2.2 will be installed at EMEC's Fall of Warness tidal test site. Please refer to the chart documents, for detailed information and coordinates for the deployment location. The boundary coordinates for the works, in which all permanent and temporary deposits will occur are as follows:

Boundary coordinates:

NW - 59° 8.157' N 2° 49.288' W SW - 59° 7.799' N 2° 48.839' W



lee i Toject mormation bocc	ment for more information.	
ermanent (and Temporal a) Quantity of permanent (a	ry) Deposits and temporary, where applicable) material	ls to be deposited below MHWS
Type of Deposit	Nature of Deposit (P = Permanent, T = Temporary)	Deposit Quantity
Steel/Iron	P = 4868 Tonnes, T = 210 Tonnes	Tonn No. (if applicabl
Timber	P=0.6 Tonnes	m³/tonn
Plastic/Synthetic	P	29 Tonnes
Concrete		
Silt		1
Sand		1
Stone/Rock/Gravel	P = 480 Tonnes	Size range (mı 30 - 63mm Total ı
Concrete bags/mattresses		N 384 Tonne \$ imensio Total r
	Р	1500m Length (r
Cable	·	
Cable		
Cable Other (please describe below	y):	

IF THE PROJECT INVOLVES DREDGING/DRILLING (AND DISPOSAL OF DREDGED MATERIALS AT SEA) THEN PLEASE COMPLETE THE FOLLOWING SECTIONS, OTHERWISE PROCEED TO SECTION 22

If necessary, please continue on a separate sheet and tick this box

7.

9.	Dredging/Drilling	Contractor/Pro	ducer Details	
	Title	Initials	Surname	
	Trading Title (if app	propriate)		
	Address			
	Name of contact (if different)			
	Position within Cor (if appropriate)	^{mpany} Programme	Manager	
	Telephone No. (inc. dialing code)		Fax No. (inc. dialing code)	
	Company Registra	ition No.	Email	
10.	Holder			
	If the Holder is also	the Applicant (sho	wn at 2) tick the box and go to section 11	
	If the Holder is also	the Producer (sho	wn at 9) of the material tick the box and go to section 11	
	Title	Initials	Surname	
	Trading Title (if app	propriate)		
	Address			
	Name of contact (if different)			
	Position within Cor (if appropriate)	mpany		
	Telephone No. (inc. dialing code)		Fax No. (inc. dialing code)	
	Company Registra	ition No.	Email	
11.	Agent			
	Title	Initials	Surname	
	Trading Title (if app	propriate)		
	Address			
	Name of contact (if different)			



Position within (if appropriate)	Company Programme	Manager		
Telephone No. (inc. dialing cod	de)		Fax No. (inc. dialing code)	
Company Regis	stration No.	Email		
	If more than one	e 'Agent' please con	ntinue on a separate s	sheet and tick the box
Duration of Dr	edging/Drilling Ope	ration		
When is it propo	sed to begin the dredgi	ng/drilling operation	?	April 2024
When are dredg	ing/drilling and disposa	l operations expecte	ed to be completed?	August 2024
Details of Drec	dging/Drilling and Di	isposal Vessel(s))	
N	ame of Vessel and	Operator	Туре	of Vessel
(a)	to be provided	I		
(b)				
(c)				
(d)				
Method Staten	nent for Dredging/D	rilling Operation		
	ched Project Informatio			
Use of Explosi	ives			
Will any part of t	the dredging operation i	nvolve the use of ex	cplosives?	YES NO [
If YES,				
	tatement regarding the	use of explosives be	een submitted with th	is application? YES
If a method stat	tement is not being sub	mitted, please provi	de an explanation as	to why.



16. Details of Areas to be Dredged/Drilled

Dredge/Drill Areas	Name of Area to be Dredged/Drilled	Co-ordinates	Nature of Dredged/Drilled Area
Α	NW rockbolt anchor	59° 8.111' N 2° 48.925' W	seabed
В	NE rockbolt anchor	59° 8.152' N 2° 48.745' W	seabed
С	SE rockbolt anchor	59° 7.992' N 2° 48.605' W	seabed
D	SW rockbolt anchor	59° 7.950' N 2° 48.786' W	seabed
Е			

f necessarv please	continue on a	separate sheet and	tick this box	

17. Details of Material to be Dredged/Drilled

For each of the areas at rows A –E above (plus any listed separately), provide the following information:

Dredge/Drill Areas	Estimated Specific Gravity	Physical Composition of Material	Depth of Material to be Removed (metres)	Quantity to be Dredged/Drilled per Year (either in-situ m³ or metric tonnes)
Α			10	3 m3
В			10	3 m3
С			10	3 m3
D			10	3 m3
Е				

If necessary please continue on a separate sheet and tick this box



18. Dredged/Drilled Material: Additional Information

For each of the areas at rows A – E above (plus any listed separately), provide the following information:

	Dredge/Dr ill Areas	Type of Contamination	Type of Dredger	Beneficial Uses
	А			
	В			
	С			
	D			
	E			
		lf necessary p	lease continue on a sep	arate sheet and tick this box
19.	Details of Dre	edged Material Quality		
	Has the dredge	d/drilled material been chemically	analysed in the last 3 ye	ars? YES NO
	Can the sample	es be made available if required?		YES NO
	If NO, when wil	I they be available?		
20.	Best Practica	ble Environmental Option (BI	PEO) Assessment	
	Has an up to da	ate BPEO assessment been includ	led with your application	? YES ☐ NO ■

21. Sea Disposal Site Details

Name of Disposal Site (or Oslo Code)	Co-ordinates of Disposal Site



22. Other Consents

Provide details below of all consents you have applied for or received.

		(Tick appro	priate box)			
	Type of Consent	Applied Not for Applied for		Reference No.	Date of Issue of Consen t	
1.	Local Planning Authority (LPA) (e.g. Town and Country Planning Act)		✓			
	Name and address of LPA for Location of proposed works:					
2.	Land Owner e.g. The Crown Estate		✓	nder EMEC Fall of Warness Crown Estate		
3.	Local Port or Harbour Authority e.g. local work licence		✓			
4.	Scottish Environment Protection Agency (SEPA)		✓			
5.	Others		✓	Under EMEC Fal		

23. Statutory Consenting Powers

D	o you,	or (ŢŢ	appropriate)) your clie	ent,	have sta	atutory	powers t	to	consent	any	aspect	of t	his į	oroj	ect	Ĺ
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N/A	

24. Advertising and Consultation

Have these proposals been advertised to the public? If YES , how and where?	YES ☐ NO ■
Have the public been invited to submit comments? If YES , to whom and by what closing date?	YES □ NO ■
Have any consultation meetings with the public been arranged? If YES , where and when are these to be held?	YES NO
Consultation with Conservation Bodies Provide details of any consultation with Conservations Bodies, and, if appropri	iste include copies of any
correspondence with your application.	late, include copies of any
EMEC consulted in detail with all statutory consultees, including Marine Scotland Heritage (SNH), Maritime and Coastguard Agency (MCA), and the Northern L when EMEC applied for a site-wide Section 36 consent. Relevant stakeholde of the Orbital O2.2 license variation updated Navigational Risk Assessment, for	ighthouse Board (NLB) rs were consulted as part
Designated Conservation Areas	
Are any parts of the proposed project located within the boundaries of a design	nated conservation area?
If yes, indicate approximate distance of the project from the boundary of the nearest conservation area(s)	N/A
If appropriate, are any parts of the proposed dredging and/or deposit operation boundaries of a designated conservation area?	ns located within the
If yes, indicate approximate distance of the operations from the boundary of the nearest conservation area(s)	N/A
Environmental Assessment	
Has an Environmental Impact Assessment (EIA)/Environmental Statement (ES support any application in respect of the project, your own statutory powers (if reason?	
If YES, is a copy of the EIA/ES included with this application?	YES □ NO ■
If the EIA/ES has been undertaken but has not been included with this appli	ication, please provide an



25.

26.

explanation below.

[Redacted]

Signature

An Environmental Appraisal and Environmental Statement was produced to support the applic site-wide Section 36 consents for EMEC's Fall of Warness test site. As the Orbital O2.2 falls w Project Envelope which is the basis of the Environmental Appraisal, the outcomes of the asses relevant to this application. The Environmental Appraisal is available on request from EMEC.	ithin the					
Is the EIA/ES available for public inspection? If YES , at what locations:	□ NO □					
The Environmental Appraisal for EMEC's Fall of Warness Test Site is available to the public by download from EMEC's website or on request from EMEC (European Marine Energy Centre L Academy Business Centre, Stromness, Orkney, KW16 3AW).						
laration lare to the best of my knowledge and belief that the information given in this form and related	d papers is					
WARNING						
It is an offence under the Act under which this application is made to fail to disclose information or to provide false or misleading information						

Name in BLOCK LETTERS

JAMES MURRAY

Position within company (if appropriate)

Programme Manager

Please check carefully the information you have given and that all the enclosures (including copies) have been included.



05/06/2023

Date

Application Check List

Electronic Application 1.

•	Completed application form x 1	✓
•	Project drawings x 1	✓
•	Method Statement x 1	
•	Maps/Charts x 1	✓
•	Additional environmental information, eg. Photographs, Environmental Impact Assessment etc (if required) $\bf x$ 1	√
•	Payment (signed cheque or BACS details)	

2. Non-electronic Application

•	Completed, signed application form x 7	
•	Project drawings x 7	
•	Method Statement x 7	
•	Maps/Charts x 7	
•	Additional information, eg. photographs, Environmental Impact Assessment etc (if required) x 7 (dependent on size and relevance to consultees)	
•	Payment (signed cheque or BACS details)	





