

T: +44 (0)300 244 5046 E: <u>ms.marinelicensing@gov.scot</u>

## Conservation (Natural Habitats, &c.) Regulations 1994 (as amended)

# Application for a licence to disturb or injure marine European protected species (EPS) for one of the following purposes

- For preserving public health or public safety
- For an imperative reason of overriding public interest (including those of a social or economic nature and beneficial consequences of primary importance for the environment)
- For preventing the spread of disease
- For preventing serious damage to livestock, foodstuffs for livestock, crops,vegetables, fruit, growing timber or any other form of property, or to fisheries.

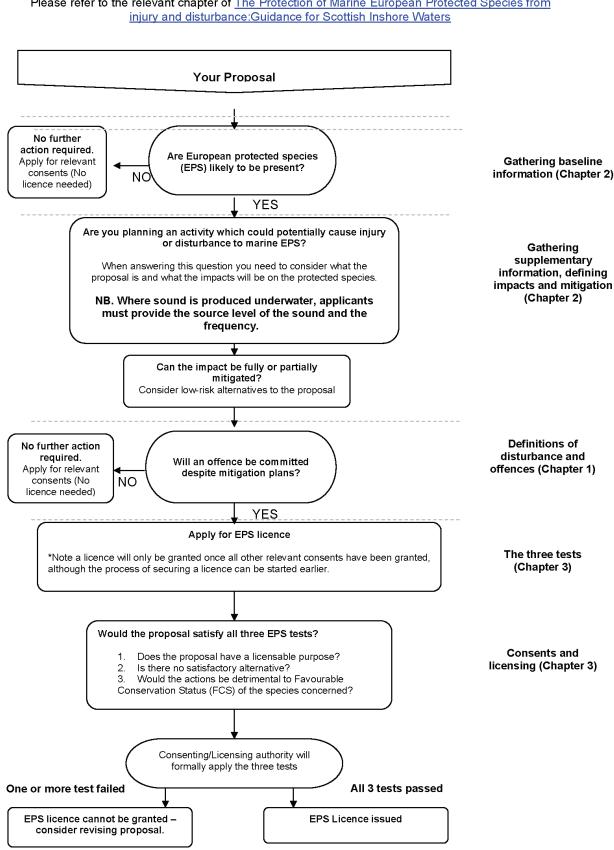
Please use this application form if you wish to undertake works/activities that would affect European protected species in the Scottish inshore marine area (0 – 12nm).

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

Applicants are advised to read these notes in conjunction with <u>The Protection of Marine European Protected</u> <u>Species from injury and disturbance:Guidance for Scottish Inshore Waters</u>. If further clarification is needed please contact Marine Scotland Licensing Operations Team (MS-LOT) on 0300 244 5046 or email: <u>ms.marinelicensing@gov.scot</u>



#### Flowchart showing the decision-making process



Please refer to the relevant chapter of The Protection of Marine European Protected Species from

Marine Laboratory, 375 Victoria Road, Aberdeen AB11 9DB http://www.gov.scot/Topics/marine/Licensing/marine



#### Please complete all relevant sections of the form.

Please ensure that you answer questions fully in order to avoid delays.

The completed application should be sent to Marine Scotland Licensing Operations Team (MS-LOT) at the address below or emailed to <u>ms.marinelicensing@gov.scot</u>.

#### We will not process unsigned application forms.

**Please ensure that you provide appropriate information to support your application**. Applicants can provide this supporting information in the form of an EPS Risk Asessment. Guidance can be found in <u>The Protection of Marine European Protected Species from injury and disturbance:Guidance for Scottish Inshore Waters</u>. Please contact MS-LOT if you wish to discuss the level of supporting documentation required for your application. Failure to provide sufficient supporting information may delay the consultation and licensing process.

MS-LOT will aim to determine whether a licence should be issued within 6 to 8 weeks of acceptance of a **completed application**. However, please note that for large scale or complex projects, the determination period may be longer.

If you experience any problems filling in this form, please contact MS-LOT.

Please use this application form if you wish to undertake works/activities that would affect European protected species in the Scottish marine area (0 - 12nm).

Please note that European protected species are also protected in the offshore marine environment (between 12 and 200 nautical miles). Species in this area are protected under The Conservation of Offshore Marine Habitats and Species Regulations 2017.

Do not use this form if your application relates to scientific, research, conservation or educational purposes. Please contact Scottish Natural Heritage (SNH Licensing, Great Glen House, Leachkin Road, Inverness IV3 8NW, Telephone 01463 725000, email <u>licensing@snh.gov.uk</u> or visit <u>their website</u>) for a licence application for these purposes. SNH also issues licences for the purposes of marking animals or plants in relation to conservation or introducing them to particular areas for conserving natural habitats, and for protecting zoological or botanical collections.

## Before a licence can be granted, it is essential that other relevant licences or consents have been secured for the proposed activity (eg Marine licence).

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

#### Part A Section 1 Personal details

Please provide details of the individual, company or partnership you wish to be named on the licence. The licensee is responsible for ensuring compliance with the licence and its conditions. Under the Conservation (Natural Habitats) Regulations 1994 (as amended) it is an offence to fail to comply with the terms and conditions of a licence.

#### Section 2 Previous applications

Please provide details of any previous relevant licences.





#### Part B Section 3

#### Species

Please provide details of the species that will be affected by the work, the number likely to be affected and a description of how this number was determined. This information can be described in detail in your supporting information. You will need to provide detailed proposals (to be included in the 'Supporting information') of all the mitigation work that you plan to carry out which will affect European protected species.

#### Location

Describe the location of the proposed works. Include a list of the latitude and longitude co-ordinates (WGS84) of the boundary points of the proposed project. WGS84 is the World Geodetic System 1984 and the reference co-ordinate system used for marine licence applications. Co-ordinates taken from GPS equipment should be set to WGS84. Coordinates taken from recent admiralty charts will be on a WGS84 compatible datum. Ordnance survey maps do not use WGS84. In a few cases, (e.g. laying of cables or pipelines) it may only be practicable to supply co-ordinates for the start and end points.

**Example:** For positions read from charts the format should be as in the example: 55°55.555'N 002°22.222'W (WGS84). The decimal point specifies that decimals of minutes are used and the datum is stated explicitly. If seconds are used then the format should be as in the example: 55°55'44"N 2°22'11"W (WGS84).

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

#### Section 4 Consideration of designated sites

Please provide details of any designated sites affected by your proposals. You are advised to consult Scottish Natural Heritage, or other appropriate regulator, if the work you propose to do affects a Natura site, an MPA or a Site of Special Scientific Interest.

#### Section 5 Activities to be licensed

Please indicate the activities you intend to undertake that would otherwise be unlawful Provide details of the proposed commencement and completion dates of the activities. **The licence start date** will not be backdated, since to commence a project for which a licence has not been obtained may constitute an offence resulting in appropriate legal action.

It is the licensee's responsibility to apply for any further licences or an extension prior to the expiry of the initial licence.

#### Section 6 Purpose of the licence application

Please indicate the purpose of the licence application, the first of the legal tests. **Please complete the relevant Annex to provide justification for the licensing purpose.** This is the legal basis of the application.

### Section 7 Satisfactory alternatives

Please provide your consideration of why there is no satisfactory alternative. This must include all other options that have been evaluated, the alternative sites that were considered by you and why they were rejected (if no other sites were considered, you must provide the reasons why), as well as all alternative methods of carrying out the work and alternatives dates / timings.

In relation to each alternative considered, please provide an explanation of why you consider it to be satisfactory or unsatisfactory. In respect of any alternative sites please provide the location(s) and details of the alternative site(s), or your views on how the activity/proposal might have been achieved differently, and any other helpful information; e.g., pros and cons of alternative sites, or whether there is likely to be demand for all suitable sites to be used to meet an identified need. Please explain how this conclusion was reached.

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#### Section 8 Summary of the planning / licensing position

Detail all consents and licences required for the proposed project and indicate those that you have applied for or received.

#### Section 9 Noise Monitoring

Under the Marine Strategy Regulations (2010), there is now a requirement to monitor loud, low to mid frequency (10Hz to 10kHz) impulsive noise. This includes use of seismic airguns, other geophysical surveys (<10kHz), pile driving, explosives and certain acoustic deterrent devices. This monitoring requires completion of a form at the application stage (giving details of the proposed work) as well as completion of a 'close-out' form (giving details of the actual dates and locations where the activities occurred). The close-out form should be returned within 12 weeks of completing the 'noisy' activity or, in the case of prolonged activities such as piling for harbour construction or wind farms, at quarterly intervals or after each phase of foundation installation.

These forms are available at: https://mnr.jncc.gov.uk//

#### Section 10 Privacy notice

This section briefly describes the Scottish Ministers responsibilities in relation to Data Protection based on the requirements of the data protection laws and the Environmental Information (Scotland) Regulations 2004 and the Freedom of Information (Scotland) Act 2002.

#### Part D Section 11 Declaration and warning

It is important to read the Declaration and Warning sections before signing the application form.

#### Site visits and compliance checks

It is possible that the licensing authority may undertake a site visit prior to the issue of a licence. The majority of site visits will be arranged several days in advance and will be conducted in the presence of the licensee (or applicant) however there may be occasions when a site visit will be made at short notice.

Licensees should be aware that they may receive a request for a site visit by the licensing authority, or a person authorised by the licensing authority, to assess site conditions against the conditions of the licence. It is essential that if any of the agreed mitigation measures contained in the application and supporting information are changed for any reason, the licensing authority is informed as soon as possible.

The Licensing authority will monitor compliance with licences issued based on the information included in licence reports.

#### Where to seek further information

Further information can be obtained from Licensing Operations Team at the address below. If your proposal relates to one of the purposes for which SNH is the licensing authority, please contact your local office of SNH.

Licensing Operations Team Marine Scotland 375 Victoria Road Aberdeen Tel: 0300 244 5046 AB11 9DB Email: <u>MS.marinelia</u>

Tel: 0300 244 5046 Email: <u>MS.marinelicensing@gov.scot</u>

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### <u>Disclaimer</u>

While every effort has been made to ensure the information contained in this document is accurate, nothing in this document should be taken to replace the current legislation in force at this time. You are advised to obtain qualified legal advice in relation to your rights and responsibilities under the 1994 Regulations and other legislation.



#### Part A. The Applicant: Personal details

These questions relate to the person who will be the named licensee. The licence can be issued to an individual or a company or a partnership and the licensee will be responsible for ensuring compliance with the licence and the conditions of the licence. Under the Conservation (Natural Habitats) Regulations 1994 (as amended) it is an offence to fail to comply with any condition imposed by a licence.

1.	Name of applicat	nt									
Title:	<redacted></redacted>	Forename(s):	<redacte< td=""><td>ed&gt;</td><td>Surname:</td><td><redacted></redacted></td></redacte<>	ed>	Surname:	<redacted></redacted>					
Compa	ny Name:	Repsol Resou	urces U	K Limited							
Business Title (if Appropriate):											
Addres	5:	Suite 1,	7th Floor 50 Broadway, London, United Kingdom, SW1H 0BL								
Tel no.	(inc. dialling code	+44 (0)	1224 35	224 353029							
Email a	ddress:	<redac< td=""><td>cted&gt;</td><td colspan="7">ted&gt;</td></redac<>	cted>	ted>							
2.	The Applicant:	Previous appli	cations	:							
Have ye	ou previously held	l a wildlife licend	ce issued	d in the UK?(	please tick as	appropriate)					
Yes ✔No (If yes, please complete below, if no, please go to Part B)											
Who issued the licence? Marine Scotland											
Licence	e number (most re	cent licence)	01) 00	01) 06117/16/0. 2) 05858/16/0							
Year in	which the licence	was issued.	1) 2016. 2)2016								
What species were covered by the licence?											
What a	What activity was covered by the licence e.g. disturb, injure? <ol> <li>New Shore side pipe.</li> <li>Pile Replacement.</li> </ol>										



#### Part B. The Application

#### 3. Species

(a) Please indicate which species is / are affected by the proposed works.

## Common name(s): Harbour porpoise Risso's dolphin Minke whale

Scientific name(s) Grampus griseus Balaenoptera acutorostrata

(b) How many individual animals will be affected by licensed work?

Harbour porpoise - 8 Risso's dolphin - 14 Minke whale - 1

#### Please provide a description of how this number was calculated / estimated

If you apply a standard JNCC mitigation buffer for geophysical surveys 500m to the geophysical survey area (0.77km2) it covers an area of 3.11km2.

Where available Scans III block density estimates have been used to calculate the maximum numbers of individuals likely to be present within the area. Where this number was less than one the figure has been rounded up as it would not be possible to disturb less than one individual. For some species the Scans III density estimates are 0 individuals, however records indicate they may be present. In this case numbers of individuals have been estimated based on number of individuals reported within recent sightings from Orkney (in the past year) on the Hebridean whale and dolphin trust website, with the highest figure used on a precautionary basis.

Harbour porpoise Scans III density estimates are up to 2.4 individuals per km2.  $2.4 \times 3.11 = 7.46$ Risso's dolphin Scans III density estimate is 0. Recent records range from 3 to 14 and averaged 6. Minke whale Scans III density estimates are up to 0.01 individuals per km2.  $0.01 \times 3.11 = 0.03$ 

#### (c) Location of proposed licensed action

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project. Please continue on a separate sheet if necessary.

LATITUDE							LONGITUDE													
5	8	0	5	0		8	4	1	'N	0	0	3	0	0	6		3	1	3	ťΨ
5	8	0	5	0		9	7	6	'N	0	0	3	0	0	5		5	6	4	ťΨ
5	8	0	5	1		2	6	7	'N	0	0	3	0	0	5		1	6	3	ťΨ
5	8	0	5	1		3	1	7	'Ν	0	0	3	0	0	4		9	9	1	ťΨ
5	8	0	5	1		1	0	3	'Ν	0	0	3	0	0	4		7	6	0	ťΨ
5	8	0	5	0		9	0	6	'Ν	0	0	3	0	0	4		7	6	9	ťΨ
5	8	0	5	0		6	8	7	'N	0	0	3	0	0	6		1	4	4	ťΨ
		0							'Ν				0							ťΨ



Provide a brief description of the proposed activity and the methods to be used.
 Detailed information should be included in your Supporting Information
 Please provide details of the source levels and frequencies of underwater noise if relevant

The survey includes an overwater bathymetric and geophysical surveys of an area of approximately 0.77km2 adjacent to the Flotta Oil Terminal, Orkney Isles.

The information will be used to inform navigable depths and provide information on the local geology, including sediment profiles to rockhead, to inform on potential designs for a new quayside.

The survey area is located within in an area of relatively shallow water, therefore, works will be limited to working over high water, ideally during a spring tide. The survey works include: • A multibeam bathymetry, the use of multiple, simultaneous sound waves, to provide a map of the sea floor profile. The multibeam bathymetry survey equipment operates between 200kHz and 400kHz. As the survey is proposed for shallow waters, JNCC guidance states that multi-beam surveys in shallower waters (<200m) are not considered a risk to marine mammals as the higher frequencies used fall outside the frequencies for cetaceans.

• A geophysical survey of the area adjacent to the dock will be undertaken to determine the depth of sediment overlay and rockhead profile. The geophysical survey equipment operates between 400 Hz to 14 kHz. This noise level is considered to fall within the hearing range of marine mammals commonly identified in Orkney waters, including the sensitive hearing range for minke whale (200 Hz to 19 kHz), harbour porpoise (12 kHz to 140kHz) and Risso's dolphin (8.8 kHz to 110 kHz).

• Side-scan sonar imagery is commonly used to detect items of debris and other obstructions on the seabed that may be hazardous to shipping or construction installations and to provide an understanding of the differences in material and geology of the seabed. The sonar imagery survey equipment operates at 400 kHz and 900 kHz. These noise parameters are outwith the hearing range for cetaceans, i.e. minke whale (7 Hz to 35 kHz), harbour porpoise (275 Hz to 160 kHz) and Risso's dolphin(150 Hz to 160 kHz).

(e) Briefly state how you will minimise the impact of your proposed work on European protected species. Detailed information should be included in your Supporting Information.

A Marine Mammal Mitigation Plan will be implemented. Full details are provided in the supporting MMRA. Key mitigation is use of a Marine Mammal Observer Protocol with a buffer zone of 500m. The geophysical survey works are to be scheduled on days when the sea is expected to be calm (less than sea state 2 ). If an MMO is uncertain whether marine mammals are present within the mitigation zone, they should advise that the activity should be delayed as a precaution until they are certain that no animals are present. A soft-start will be employed, with the gradual ramping up of geophysical survey works (where possible). The soft-start duration will be a period of not less than 20 minutes. This will allow for any marine mammals to move away from the noise source.

### 4. Consideration of designated sites

Designated Areas: National Nature Reserves (NNR), Sites of Specific Scientific Interest (SSSI), Special Protection Area (SPA), Special Areas of Conservation (SAC), Ramsar sites, Marine Protected Areas (MPA). Information on designated sites is available on Scottish Natural Heritage website (<u>http://gateway.snh.gov.uk/sitelink/</u>) or from your local SNH office.

(a) Will any part of the proposed activity fall within /or adjacent to an area covered by a designated site eg SSSI, SAC, MPA?

Yes 🖌 No 🗌

(b) Please give the name of the designated site(s) and either the outcome of your consultations or the reason why you have not consulted (see note 4). Please enclose any relevant correspondence.

The survey area falls within the boundary of Scapa Flow SPA. The site is designated for non-breeding Great Northern Diver (Gavia immer), Black-throated Diver (Gavia arctica), Common Eider (Somateria mollissima) and Long-tailed Duck (Clangula hyemalis).

We have been advised by NatureScot that the sub-bottom profiling will require an EPS License as it is within cetaceans' hearing range but the multi beam bathymetry and the side scan sonar elements of the survey won't require an EPS license. They also discounted on need for the basking shark license.



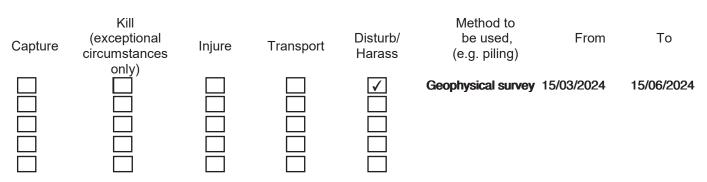
#### 5. Activities to be Licenced

#### **Proposed Methods**

(a) Please complete all relevant columns in the table below to indicate the methods you propose to use, the activity involved and the time period in which you propose to use each method. This information will be used when preparing the licence to cover activities that would otherwise be unlawful, and failure to give full details may result in an inappropriate licence being issued.

#### Activity to be licensed (please tick)

### Time period



#### 6. Purposes of the licence application (tick one box only)

A licence can only be issued if 3 specific legal tests are met. The section below relates to the first of these tests. The options shown are taken from the **Conservation (Natural Habitats, &c.) Regulations 1994 (as amended).** 

Please indicate which purpose relates to the proposed works

(a) Preserving public health or public safety (we will require evidence that there is a risk to public health or public safety e.g. an imminent risk of flooding) Regulation 44(2)(e)

#### Complete Annex A

(b) Imperative reasons of overriding public interest (*including those of a social or economic nature and beneficial consequences of primary importance for the environment*) Regulation 44(2)(e)

#### Complete Annex B

(c) Preventing the spread of disease Regulation 44(2)(f)

#### **Complete Annex C**

(d) Preventing serious damage to livestock, foodstuffs for livestock, crops, vegetables, fruit, growing timber or any other form of property, or to fisheries Regulation 44(2)(g).

#### **Complete AnnexD**



#### 7. Satisfactory alternatives

This relates to the second of the legal tests which must be satisfied. Please explain why there is no satisfactory alternative to carrying out the proposed work affecting the species. You must describe all possible alternatives which were considered and why they were considered unsuitable. You must also consider the option of not undertaking the work. It is not acceptable to state that 'there is no alternative'.

#### Alternative Equipment

An Applied Acoustic AA201 Boomer SBP would be our preference over an Immonar Parameteric SBP system due to its superior seabed penetration capabilities. Alternative equipment, the Innomar SBP is only effective to around 2m - 3m penetration at best, whereas the Boomer SBP will generally achieve penetration down to rockhead / basement. Based on our previous experience of geophysical surveys grounded on the geology encountered around the Orkney Isles, we anticipate sands and conglomerates which are less likely to be penetrated by an Innomar HF system, whereas the boomer LF system should.

#### Alternative Method

An alternative to geophysical surveys would be to carry out detailed ground investigation by taking numerous core samples from the seabed within the survey boundary, however this would increase costs significantly, result in extended survey durations and likely more repeated disruptions to marine mammals through vessel movements. In addition to this, geophysical surveys will not cause any physical disturbance to the seabed.

#### Alternative Location

An alternative survey location is likely impractical due to the survey area being central to informing the development design, as such site-specific data is necessary. The area to be surveyed lies within an existing port and works further out from shore may increase the likelihood of impacts on cetaceans.

The proposed development aligns with the Regional Spatial Priorities for the Orkney Islands of NPF4 and the priorities of the National Marine Plan which was adopted by the Scottish Government in March 2015. Also, under the Isles Approach section of Business, Industry & Employment (Policy 4) of the Orkney Local Development Plan 2017, adopted by the Orkney Island Council it supports industrial developments on the islands.

#### Alternative Timing

Timings are primarily based on favourable weather and tides, with their being less commercial risk to the project conducting surveys in spring / summer when sea conditions are more likely to be suitable for geophysical data capture.

#### "No development" Alternative

A geophyical survey is necessary for the implementation of the proposed developmental activities. Without the geophysical survey, it will not be possible to proceed with the proposed development.

#### 8. Other Licences / Consents

Please detail below all licences / consents you have applied for or received. Before a licence can be granted, it is essential that other relevant licences or consents have been secured for the proposed activity (eg Marine licence).

Date Applied for	Reference no.	Date of issue of licence / consent
	Date Applied for	Date Applied for       Reference no.         Image: Constraint of the second



### 9. Noise Monitoring

Please indicate if any of the following noise generating activities will be taking place during the operations:

Use of explosives Piling Use of Acoustic Deterrent Devices Survey equipment operating in the range 10 Hz – 10kHz  $\checkmark$ 

If you have ticked any of the above boxes please complete a Proposed Activity form in the Marine Noise Registry at: <u>https://mnr.jncc.gov.uk/</u>.

Please note the form must only be completed once for each activity. If you have already completed a form for this activity (eg through the marine licensing process) please give details.

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EPS licence applications will not be accepted until this form has been completed and submitted.



#### 11. Privacy notice

The Scottish Government's Marine Scotland Licensing Operations Team (MS-LOT) has a range of statutory responsibilities including determining applications for licences to disturb or injure marine European protected species (EPS) under the Conservation (Natural Habitats, &c.) Regulations 1994 (as amended) and The Conservation of Offshore Marine Habitats and Species Regulations 2017 and Basking shark licences under the Wildlife and Countryside Act 1981 (as amended).

MS-LOT will, where necessary, process personal information including: names, addresses, email addresses and telephone numbers to determine a licence application. Personal information will be stored securely in the Scottish Government's official corporate record.

A full privacy notice can be found at: <u>http://www.gov.scot/Topics/marine/Licensing/marine/PrivacyNotice</u>. If you are unable to access this, or you have any queries or concerns about how your personal information will be handled, contact MS-LOT at: Marine Scotland - Licensing Operations Team, Marine Laboratory, 375 Victoria Road, Aberdeen, AB11 9DB. Email: <u>ms.marinelicensing@gov.scot</u>

Have you remembered to enclose Supporting Information with your application, as described in the accompanying guidance? Please check

Completed Application form	$\checkmark$
Completed Annex	$\checkmark$
Map / Chart	$\checkmark$
Correct co-ordinates	$\checkmark$
Additional information / EPS risk assessment	$\checkmark$



#### Part C. Declarations

11. I have read and understand the guidance provided in this application form. I declare that the particulars given are correct to the best of my knowledge and belief, and I apply for a licence in accordance with these particulars.

I authorise employees or representatives of the Scottish Ministers to enter the site which is subject to this application for the purpose of monitoring and inspecting the permitted works.

#### Warning

Under the Conservation (Natural Habitats, &c.) Regulations 1994 (as amended) it is an offence to fail to comply with the conditions imposed by a licence. The licensee is responsible for ensuring compliance with the licence.

The Scottish Ministers can modify or revoke a licence at any time, provided there are good reasons. Any licence that may be issued is likely to be revoked immediately if it is discovered that false information was provided and resulted in the issue of a licence.

Under the Conservation (Natural Habitats, &c.) Regulations 1994, any person who in order to obtain a licence knowingly or recklessly makes a statement or representation, or furnishes a document or information which is false in a material particular, shall be guilty of an offence and may be liable to criminal prosecution. Any person found guilty of such offences is liable on summary conviction to imprisonment for a term not exceeding six months or to a fine not exceeding level 5 on the standard scale (currently £5,000), or to both imprisonment and a fine.

**Note:** Previous convictions for wildlife offences will be taken into account and in some cases may mean that the Scottish Ministers do not consider it appropriate to grant a licence.

Signature of the Applicant

(The person named at part 1)

Name in BLOCK LETTERS

<Redacted>

<Redacted>

Note - If signing on behalf of a company, please append you signature with "on behalf of Company Name".

The completed application should be signed and sent to Marine Scotland Licensing Operations Team (MS-LOT) at the address below or emailed to <u>MS.Marinelicensing@gov.scot</u>

#### Please remember to include all supporting information.

Licensing Operations Team Marine Scotland EPS Division 375 Victoria Road Aberdeen AB11 9DB

<u>Disclaimer</u>

While every effort has been made to ensure the information contained in this document is accurate, nothing in this document should be taken to replace the current legislation in force at this time. You are advised to obtain qualified legal advice in relation to your rights and responsibilities under the 1994 Regulations and other legislation.

Marine Laboratory, 375 Victoria Road, Aberdeen AB11 9DB http://www.gov.scot/Topics/marine/Licensing/marine



Date 15/02/2024

## Annex A

Only to be completed if you selected *for Preserving public health or public safety* in Question 6 of the application form

Please complete all questions

Give details of the risk to public health or safety

How has the risk been identified. Please give details of any expert advice received.

How will the proposed activity address the identified risk



#### Annex B

Only to be completed if you selected for *Imperative reasons of overriding public interest (including those of a social or economic nature and beneficial consequences of primary importance for the environment)* in Question 6 of the application form

#### Please complete all questions

What benefits will be provided by the proposed activity? Give details and indicate if they are social, economic or environmental. Please indicate if the benefits are short or long term.

The proposed development will help the the decommissioning sector by increasing the decommissioning capability in the area and also support the offshore renewable industry, in particular the offshore wind sector. It will also create jobs and business opportunities for local population. Environmentally, the development will aid in the the process of transition to green renewable energy. The benefits are both short and long term.

What public interest will be served? Who will benefit from the proposed activity? Does the proposed activity address a need?

Oil & Gas platform operators are obligated to decommission their assets when the oil fields come to the end of their economic life. There are over 340 oil and gas (O&G) platforms in the UK Continental Shelf (UKCS), many of which have reached or are approaching the end of their useful lives. There is significant demand for decommissioning facilities due to such a large number of assets requiring decommissioning with a limited supply of such facilities. At the moment, no UK port facility has sufficient facilities to enable direct competition with European counterparts for large semi-submersible crane vessels to offload decommissioned installations. The proposed development could generate significant cost savings for the decommissioning process in the UKCS by reducing the investment required from platform operators, assist onshore contractors in accessing wider market opportunities and have a positive economic & social impact on Orkney and the UK.

Offshore wind is facing large demand with limited supply, where there is a shortage of adequate facilities to manufacture, assemble and store offshore wind assets prior to Scottish supply. The proposed development would be of significant value as a facility for Fabrication and Manufacturing or Marshalling and Assembly of Offshore wind projects. This will also have a positive economic & social impact on Orkney and the UK.

Why is it imperative the proposed activity goes ahead?

The proposed development will meet the existing and growing demand for decommissioning and offshore renewable sectors. In undertaking the activity it will have a positive economic & social impact on Orkney and the UK. The project will also aid in smooth transition to green renewable energy.

Does the proposed activity support any local regional or national policies? Please give details. Are you fulfilling a statutory role?

The proposed development aligns with the Regional Spatial Priorities for the Orkney Islands of NPF4. With reference to NPF4, the Energy Innovation Development on the Islands is one of the key spatial strategies and supports development of Quay for renewable energy, energy transportation, energy decommissioning, fabrication or freight handling, including new or enhanced associated laydown or operational area at Scapa Flow.

The proposed development aligns with the priorities of the National Marine Plan. Under section 13.10 of the Plan, it supports Scottish ports to handle products as well as the servicing industry boats and infrastructure. It also mentioned Flotta as a potential port.

Under the Isles Approach section of Business, Industry & Employment (Policy 4) of Orkney Local Development Plan 2017, it supports industrial developments on the islands that support permanent resident populations and are served by public transport services. It supports the proposal considering the nature of the proposed development as under the Ports & Harbour Section of the Coastal Policy (Policy 12).



### Annex C

Only to be completed if you selected for *Preventing the spread of disease* in Question 6 of the application form

#### Please complete all questions

What disease(s) is / are at risk of being spread if the proposed activity does not go ahead? Please give details of any expert advice received.

How will the proposed activity prevent the spread of disease? Please give details of any expert advice received.



#### Annex D

Only to be completed if you selected for *Preventing serious damage to livestock, foodstuffs for livestock, crops, vegetables, fruit, growing timber or any other form of property, or to fisheries* in Question 6 of the application form.

#### Please complete all questions

What serious damage has occurred or will occur if the proposed activity does not go ahead. Please give details of any expert advice received.

How will the proposed activity prevent serious damage? Please give details of any expert advice received.

