marinescotland



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

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

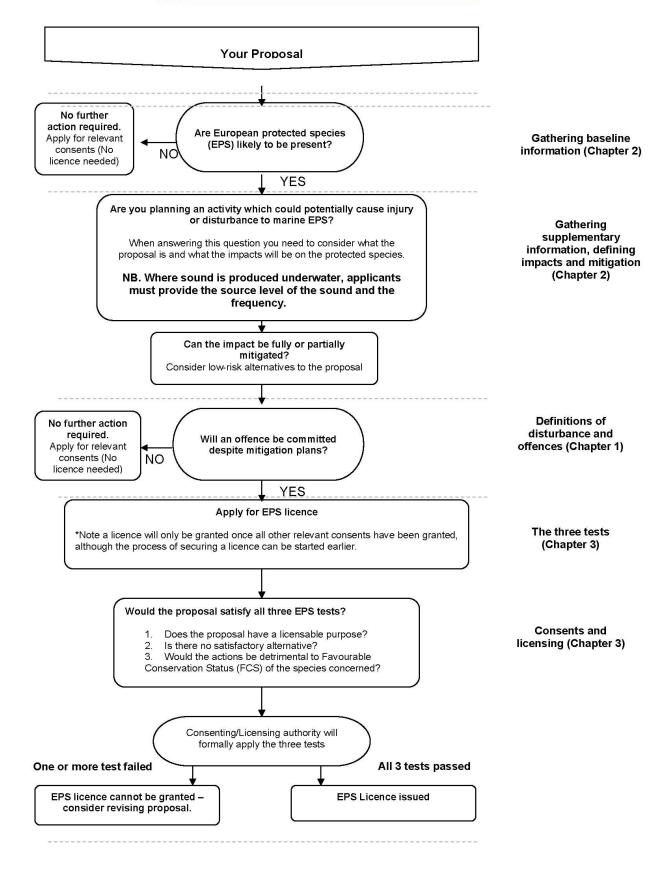
Applicants are advised to read these notes in conjunction with The Protection of Marine European Protected Species from injury and disturbance:Guidance for Scottish Inshore Waters. If further clarification is needed please contact Marine Scotland Licensing Operations Team (MS-LOT) on 0300 244 5046 or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

ms.marinelicensing@gov.scot



Flowchart showing the decision-making process

Please refer to the relevant chapter of <u>The Protection of Marine European Protected Species from injury and disturbance:Guidance for Scottish Inshore Waters</u>





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 ms.marinelicensing@gov.scot.

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 Assessment. Guidance can be found in Waters. 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 licensing@snh.gov.uk or visit their website) 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.





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: MS.marinelicensing@gov.scot



Disclaimer

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 applica								
Title:	[Redacted]	Forename(s): [Redacted] Surname: [Redacted]							
Compa	iny Name:	Clydeside Surveys Ltd							
Busine	ss Title (if Approp	iate): Clydeside Surveys Ltd							
Addres	s:	Unit 10 19 Gordon Avenue Hillington Park Glasgow, G52 4TG							
Tel no. (inc. dialling code)): 0141-892-0012							
Email a	address:	[Redacted]							
2.	The Applicant:	Previous applications:							
Have y	ou previously held	a wildlife licence issued in the UK? (please tick as appropriate)							
Yes 🔽]No∭ (If yes, ple	ase complete below, if no, please go to Part B)							
Who is	sued the licence?	Marine Scotland							
Licence	e number (most re	cent licence) MS EPS 00009459							
Year in	which the licence	was issued. 2021							
What s	pecies were cove	This was issued to Forth Ports for our Geophysical Area of the approach into Leith Locks							
What a	ctivity was covere	d by the licence e.g. disturb, injure? Disturb MM due to using Sub Bottom Profiling system							



Part B. The Application

3. Species

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

Common name(s):

We have not worked in these waters previously, but we understand that the

following may be present:

Common Dolhin Bottlenose Dolphin Harbour Porpoise Minkie Whale

Scientific name(s)

Delpinus delphis

Tursiops truncatus truncatus

Phocoena phocoena

Balaenoptera acutorostrata

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

The maximum occurance of these animals is 0.25 /SqKm

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

IAMMWG (2021)

We have consulted local Fish Farm owners and they stated that they don't see any such animals in this area

(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					LON	IGITU	JDE												
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5	6	۰	2	3	1	8	0	'N	0	0	5	٥	4	1		9	6	2	ʻW
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(d)	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
	We have been asked to carry our a Multibeam Echosounding survey using a Reson 7125 SV2 operating at 400kHz, which we understand does not require a license. We have also been asked to carry out a Sub Bottom Profiling survey using our Innomar SES2000 SBP system operating at 12 & 100kHz, which is the same system we used on the license we were working under as detailed above.
(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.
	We will have at least one MMO aboard the survey vessel and we will observe the same mitigation procedures as we used previously, attached The survey equipment used should use the lowest practical noise levels possible.
	As the geophysical survey will be carried out over a very short period of time (a few minutes), and are using low energy sources, a non-dedicated Marine Mammal Observer (MMO) can be used. A non-dedicated MMO refers to a trained MMO who may undertake other roles on the vessel when not conducting their mitigation role. This person can be a member of the vessel 's crew provided that during the mitigation period, they do not undertake any other roles on the vessel.
	Completion of a pre-survey search of the mitigation zone (of 500m around the acoustic source) prior to the geophysical survey commencement, for a period of at least 30 minutes with a MMO depending on visibility conditions (MMO pre-survey searches only to be undertaken in daylight and in good visibility).
	If a marine mammal is sighted within the 500m mitigation zone during the pre-survey search, the survey commencement will be delayed until the mitigation zone has been clear of marine mammals for a period of at least 20 minutes, and the pre-survey search has been completed.
	A soft-start must be undertaken (wherever practical) once the mitigation zone has been clear for 20 minutes, and the pre-survey search has been completed, with a gradual and consistent ramp-up of power over a minimum of a 15 minute period3, and the line must be commenced within 25 minutes of the start of the soft-start procedure. Once soft-start has commenced, there is no requirement to stop or delay the acoustic survey.
	Post survey, we would also submit, as previoulsy, Marine-mammal-recordingforms-rev04 in Excel format
4.	Consideration of designated sites
Prof Info	ignated Areas: National Nature Reserves (NNR), Sites of Specific Scientific Interest (SSSI), Special rection Area (SPA), Special Areas of Conservation (SAC), Ramsar sites, Marine Protected Areas (MPA). In the control of the control
(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) reas	Please give the name of the designated site(s) and either the outcome of your consultations or the son why you have not consulted (see note 4). Please enclose any relevant correspondence.
	We understand that this site may be considered to be close to Loch Sunart to Sound of Jura MPA (1.3Km from site) and the Inner Hebrides and the Minches SAC (also 1.3Km from site)



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 (p	olease tick)			Tin	ne period
Captur	circumstances	Injure	Transport	Disturb/ Harass	Method to be used, (e.g. piling)	From	То
	only)				SBP	10 :0 0 01/11/23 -	10:20 30/01/24
A licenc	Purposes of the licenter can only be issued ne options shown are d).	if 3 specific	legal tests are	met. The s			
	, ndicate which purpose	relates to the	he proposed wo	orks			
	Preserving public heal health or public safety					risk 🏻 🔯	
Comple	te Annex A						
econom	Imperative reasons of ic nature and beneficia on 44(2)(e)					r) [
Comple	te Annex B						
(c)	c) Preventing the spread of disease Regulation 44(2)(f)						
Comple	te Annex C					_	_
vegetab	Preventing serious dar les, fruit, growing timbe on 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'.

The only other method is physical drilling below the seabed which would be much more invasive that the SBP survey.
The objective is to able our client (NLB) to design beacon on this rock to aid safe navigation

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).

Type of Licence / Consent (e.g. Marine Licence, Local Planing Authority, Local Works Licence)	Date Applied for	Reference no.	Date of issue of licence / consent
N/A			



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
If you have ticked any of the above boxes please complete a Proposed Activity form in the Marine Noise Registry at: https://mnr.jncc.gov.uk/ .
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.
12kHz, 100kHz and 400kHz only to be used

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

9. Noise Monitoring

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: http://www.gov.scot/Topics/marine/Licensing/marine/PrivacyNotice. 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: ms.marinelicensing@gov.scot

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

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



Part C. Declarations

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

[Redacted] Date 17/03/23

(The person named at part 1)

Name in BLOCK LETTERS

[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 MS.Marinelicensing@gov.scot

Please remember to include all supporting information.

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

Disclaimer

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

Marine Laboratory, 375 Victoria Road, Aberdeen AB11 9DB







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

The survey is to establish the rock level for the NLB to design and install a navigation beacon. Without this beacon, the NLB consider there is a ongoing risk to life to sailors, fishermen etc when transiting this waterway.

We are not the end user of the data that will be collected, as this will be our client, the NLB. We understand that the other alternatives are to do nothing, which puts water users at risk, or install a buoy, which in some cases can cause other issues of safety by breaking free from their moorings and thus causing and even possible greater risk to life.

From our point of view, there are no other practical and safe methods of establishing the data that NLB require to carry out their obligations

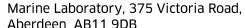
How has the risk been identified. Please give details of any expert advice received.

Our client, the NLB has considered that not having a beacon on this rock is an ongoing risk to water users in accordance with safe navigation practice

How will the proposed activity address the identified risk

Assuming the NLB consider that the data we provide is suitable, then they consider the effort and costs involved in establishing a safe navigation beacon go a long way to protect the lives and vessels of water users in this waterway





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.
What public interest will be served? Who will benefit from the proposed activity? Does the proposed activity
address a need?
Why is it imperative the proposed activity goes ahead?
Does the proposed activity support any local regional or national policies? Please give details. Are you fulfilling a statutory role?

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.

