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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

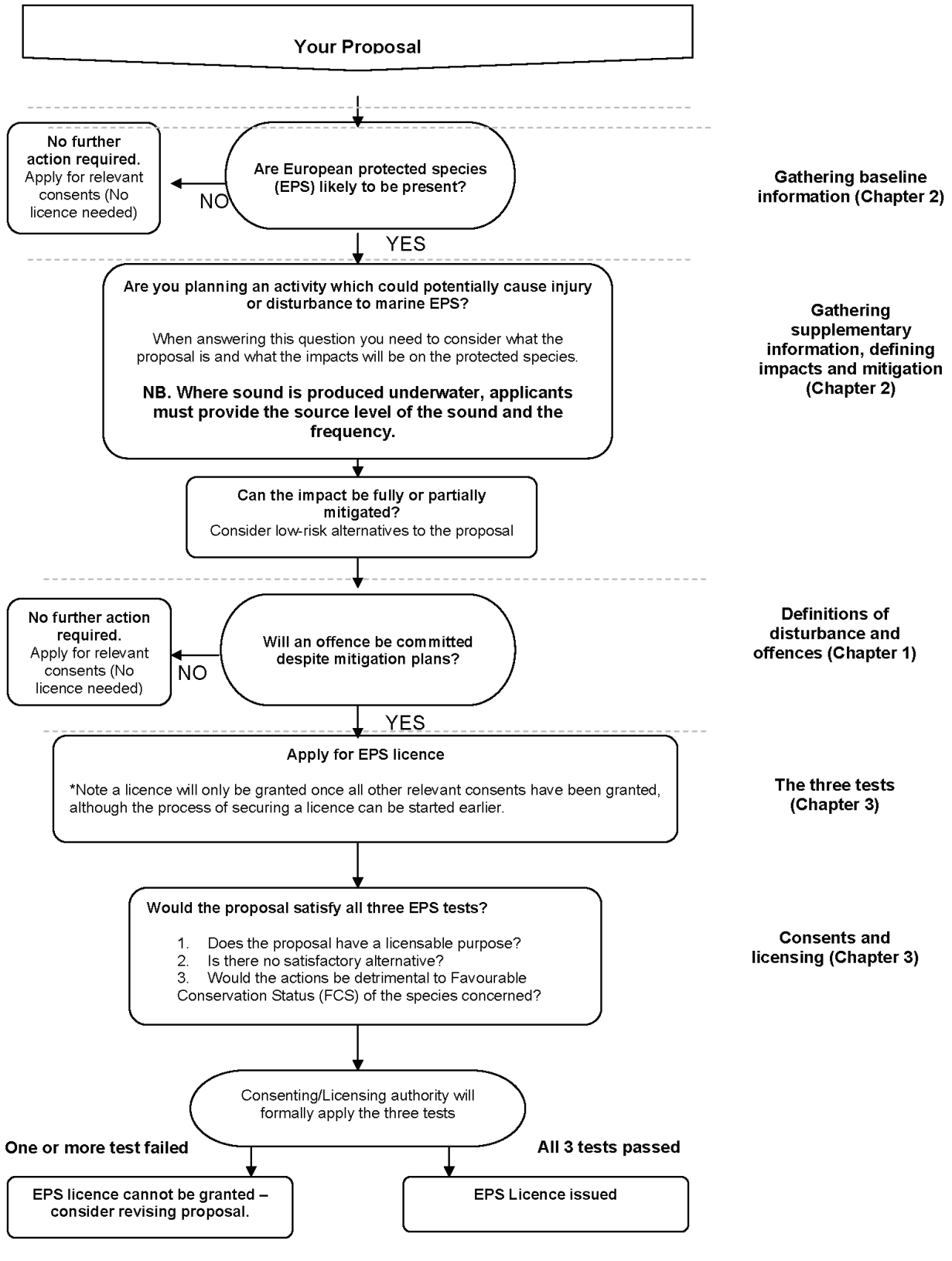
- For preserving public health or public safety
- For an imperative reason of overriding public interest (including those of a social or economic nature and beneficial consequences of primary importance for the environment)
- For preventing the spread of disease
- For preventing serious damage to livestock, 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 [The Protection of Marine European Protected Species from injury and disturbance: Guidance for Scottish Inshore Waters](#)



Gathering baseline information (Chapter 2)

Gathering supplementary information, defining impacts and mitigation (Chapter 2)

Definitions of disturbance and offences (Chapter 1)

The three tests (Chapter 3)

Consents and licensing (Chapter 3)



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 [The Protection of Marine European Protected Species from injury and disturbance: Guidance for Scottish Inshore 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
AB11 9DB

Tel: 0300 244 5046
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 applicant

Title: Forename(s): Surname:

Company Name:

Business Title (if Appropriate):

Address:

Tel no. (inc. dialling code):

Email address:

2. The Applicant: Previous applications:

Have you previously held a wildlife licence issued 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?

Licence number (most recent licence)

Year in which the licence was issued.

What species were covered by the licence?

What activity was covered by the licence e.g. disturb, injure?

Part B. The Application

3. Species

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

Common name(s): Beaked Whale spp. (including Northern bottlenose whale, Sowerby’s beaked whale and Cuvier’s beaked whale), bottlenose dolphin, harbour porpoise, pilot whale, minke whale, Risso's dolphin, common dolphin, striped dolphin, and white-beaked dolphin.

Scientific name(s) Hyperoodon ampullatus, Mesoplodon bidens, Ziphius cavirostris, Tursiops truncatus, Phocoena phocoena, Globicephala melas, Balaenoptera acutorostrata, Grampus griseus, Delphinus delphis, Stenella coeruleoalba, and Lagenorhynchus albirostris.

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

8 beaked whale, 6 bottlenose dolphin, 252 harbour porpoise, 44 pilot whale, 15 minke whale, 157 Risso's dolphin, 109 common dolphin, 4 striped dolphin, and 177 white-beaked dolphin.

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

Density estimates from the updated June 2021 version of SCANS III (Hammond et al. 2021) which is based on Hammond et al. (2017) were used. The densities were multiplied by the total potential area of disturbance (817 km²) which includes the N4 array survey area, the cable corridor survey area and a 5km buffer (based on JNCC guidance), to determine the worst-case number of individuals of each species present within the Survey Area that may be impacted. Please see risk assessment for further details.

(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								
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W
		°			.		'N				°			.		'W

Please see Table 1 in supporting risk assessment document for coordinates of survey area extent

- (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

The following survey equipment and associated operating frequency and noise levels (ref dB re. 1 µPa) are proposed to be used:

Subsea positioning Ultra-short Baseline: 18-50kHz, max source level 200 SPLpeak

Multibeam Echo Sounder: 200-450 kHz, max source level 229 SPLpeak

Side Scanning Sonar: 100-900kHz, max source level: 226 SPLpeak

Sub-Bottom Profiler: Primary=85-115kHz, Secondary=2-22kHz, max source level >247 SPL

Ultra high resolution multichannel sub-bottom profiling: 0.5-5kHz, max source level 95SPLpeak or 3.4 bar metre

Geophysical surveys will use all noise emitting equipment listed, geotechnical and environmental baseline surveys will only use subsea positioning USBL from above list. Please see risk assessment for further details.

- (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.

The amount of noise emitted into the marine environment will be reduced by only using the lowest practicable power levels throughout the survey, and the SBP and other geophysical survey equipment will only be fired when necessary. Furthermore, the JNCC guidance for minimising the risk of injury to marine mammals from geophysical surveys (JNCC, 2017) will be followed throughout the survey. See associated Risk Assessment for more details.

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 (<http://gateway.snh.gov.uk/sitelink/>) 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.

N/A

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)					Method to be used, (e.g. piling)	Time period	
Capture	Kill (exceptional circumstances only)	Injure	Transport	Disturb/ Harass		From	To
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Geophysical, geotechnical and environmental baseline surveys	April 2023	October 2024
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

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'.**

These surveys proposed are essential when undertaking any offshore wind farm development work, as projects cannot be developed without the data that is obtained by these surveys. A geophysical survey is required in order to map the seabed, measure water depth and characterise layers of sediment or rock below the seabed. A geotechnical survey is required to collect data from the seabed that will be used to confirm the data obtained from the geophysical survey and to inform cable routing, foundation design and placement of the wind turbines within the N4 array area. The environmental survey is required to map the distribution and extent of marine benthic biological communities and habitats within the Project area allowing the project to be designed avoiding areas which are environmentally sensitive.

The equipment used in the proposed survey that has potential to cause the biggest potential impacts are the Sub Bottom Profiler (SBP) and Ultra-short Baseline (USBL) due to the frequency they operate at. The SBP is required to provide the most accurate information of the seabed, sediment and any likely obstructions, without this it is possible that there will be future problems during turbine foundation and cable installation phases which could have severe economic and/or environmental impacts. Likewise, the USBL is a requirement for the survey to accurately position and control other survey equipment underwater. Not using the USBL to track equipment would have potentially severe consequences including loss of equipment which can have economic and environmental impacts as well as potential health and safety effects on other sea users. The use of lower impact survey equipment or not using certain noise generating equipment was considered but it was concluded that it would not be a suitable alternative to carry out the survey.

The N4 Plan Option was one of 15 Plan Options, split across 4 regions, identified for offshore wind development within the Sectoral Marine Plan for Offshore Wind Energy. The Plan Options were developed based on opportunity and constraints analysis, environmental and socio-economic assessment and consultation with stakeholders. As the location of N4 had been previously agreed and leased by CES, the Project location cannot be altered and therefore the Surveys must be carried out at this proposed location. It is worth noting that within the N4 zone the area closest to shore was excluded from the option, creating a wider corridor during operation between the wind farm and the shore to reduce visual impact and accommodate sea users and migratory salmon during construction. Although the whole area is still required to be surveyed for the cable route.

The alternative of using previously gathered data such as the data collected by Royal Haskoning (2012) rather than undertaking new surveys was considered. However, after reviewing the data it was determined not sufficient for the windfarm development purposes as available data covered only a very small portion of the Project area. Royal Haskoning data has however been used to inform the EPS risk assessment.

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
Marine Licence exemption	22 March 2023	N/A	03 April 2023
Marine Works Licence	30 March 2023		
Marine Noise Registry	March 2023	3276, 3321	

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

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.

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: <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 | <input checked="" type="checkbox"/> |
| Completed Annex | <input checked="" type="checkbox"/> |
| Map / Chart | <input checked="" type="checkbox"/> |
| Correct co-ordinates | <input checked="" type="checkbox"/> |
| Additional information / EPS risk assessment | <input checked="" type="checkbox"/> |

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

Date

(The person named at part 1)

Name in BLOCK
LETTERS

Note – If signing on behalf of a company, please append your 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 other legislation.

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



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 survey is a requirement as part of the development of an offshore windfarm. The development of renewable energy is a key factor in reaching Scotlands net zero target by 2045 and improving the country's environmental status in the long term. Furthermore, the energy that is created from the windfarm will be connected to the national grid and will provide green energy to homes, moving away from the need to import energy from other countries providing social and economic benefits. Likewise the surveying and development of the windfarm has the potential to introduce jobs to the area providing further social benefits..

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

The development of the windfarm will serve to provide UK homes/businesses with a renewable source of power and will create jobs for the various roles required.
The general population will serve to benefit from the proposed activity. The activity will be beneficial to the environment as a low carbon energy source.
The proposed activity will serve to address the demand for cleaner sources of energy in line with the Scottish and UK Government goals and objectives.
The wind farm development has the potential to bring jobs to the Isle of Lewis benefiting the locals as well as bringing more people into the island benefiting the local economy. There is a need for more renewable energy in Scotland to reach environmental targets set by the government and by national bodies. This particular windfarm is part of the ScotWind leasing process from the Crown Estate Scotland which is part of the Scottish Governments Sectoral Marine Plan.

Why is it imperative the proposed activity goes ahead?

As part of the design evolution and environmental impact assessment process for the development of the N4 array area, and associated cable corridor, geophysical, geotechnical and environmental surveys are required to determine the seabed conditions and characterise the site.
A geophysical survey is required in order to map the seabed, measure water depth and characterise layers of sediment or rock below the seabed. A geotechnical survey is required to collect data from the seabed that will be used to confirm the data obtained from the geophysical survey and to inform cable routing, foundation design and placement of the wind turbines within the N4 array area. The environmental survey is required to map the distribution and extent of marine benthic biological communities and habitats within the Project area. These surveys are essential when undertaking any offshore wind farm development work and projects cannot be developed without this work being undertaken.

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

The proposed geophysical survey associated with the development of the N4 windfarm meets the requirements of Regulation 44 (2) (e) by providing environmental benefit on a national and international scale and helps to deliver national and international environmental policies in relation to climate change, the achievement of renewable energy targets and reduction of greenhouse gasses. The project aligns with the Scottish Government Offshore Wind Policy Statement, Offshore Wind Sector Deal and the Sectoral Marine Plan for Offshore Wind Energy.

More broadly, the development of the windfarm is a key factor is helping Scotland reach targets set in The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019 of net-zero emissions of all greenhouse gasses by 2045.

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.