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### **Marine Licence Application for Moorings**

Version 1.0

Marine (Scotland) Act 2010







#### **Acronyms**

Please note the following acronyms referred to in this application form:

MHWS Mean High Water Springs
MPA Marine Protected Area

MS-LOT Marine Scotland – Licensing Operations Team

SAC Special Area of Conservation
SNH Scottish Natural Heritage
SPA Special Protection Area

SSSI Site of Special Scientific Interest WGS84 World Geodetic System 1984

#### **Explanatory Notes**

The following numbered paragraphs correspond to the questions on the application form and are intended to assist in completing the form. These explanatory notes are specific to this application and so you are advised to read these in conjunction with the Marine Scotland Guidance for Marine Licence Applicants document.

#### 1. Applicant Details

The person making the application who will be named as the licensee.

#### 2. Agent Details

Any person acting under contract (or other agreement) on behalf of any party listed as the applicant and having responsibility for the control, management or physical deposit or removal of any substance(s) or object(s).

#### 3. Payment

Indicate payment method. Cheques must be made payable to: The Scottish Government.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

#### 4. Application Type

Indicate if the application is for a new mooring(s) site or an existing mooring(s) site. Provide the existing or previous consent/licence number and expiry date if applicable.

#### 5. Mooring(s) Details

- (a) Indicate the type of mooring to be deposited, either private or commercial.
- (b) Indicate the number of moorings to be deposited.
- (c) Indicate the type of mooring to be removed, either private or commercial (if applicable).
- (d) Indicate the number of moorings to be removed (if applicable).
- (e) Indicate the type and size of vessel(s) to be moored.
- (f) Provide the proposed start date for installation of the mooring(s). The start date will not be backdated, since to commence a project for which a licence has not been obtained will constitute an offence, which may result in appropriate legal action. A licence is normally valid for 6 years. **Target duration for determination of a marine licence application is 14 weeks.**
- (g) Describe the location of the proposed works. Include a list of the latitude and longitude co-ordinates (WGS84) for each mooring or for the boundary points of any moorings area. WGS84 is the World Geodetic System 1984 and the reference co-ordinate system used for marine licence applications. Coordinates 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.







**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.

To supplement your application, please provide a suitably scaled extract of an Ordnance Survey Map (1:2,500 scale but not more than 1:10,000) or Admiralty Chart which must be marked to indicate:

- the moorings position(s) in relation to the surrounding area;
- o latitude and longitude co-ordinates defining the location of the works;
- the level of MHWS;
- any adjacent SAC, SPA, SSSI, MPA, Ramsar or similar conservation area boundary.

Drawings and plans will be consulted upon. If they are subject to copyright, it is the responsibility of the applicant to obtain necessary approvals to reproduce the documents and to submit suitably annotated copies with the application.

- (h) Indicate if the mooring is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (i) Provide assessment of the potential impacts the works may have, including interference with other uses of the sea. Please include details of areas of concern e.g designated conservation areas, such as a SAC, SPA, SSSI, MPA or Ramsar site and shellfish harvesting areas. Further guidance on designated conservation areas can be obtained from SNH this http://gateway.snh.gov.uk/sitelink/index.jsp and guidance on shellfish harvesting areas can be obtained from http://www.foodstandards.gov.scot/ with regards to the Shellfish Waters Directive (2006/113/EC) which has parameters set to protect the water quality in which edible shellfish are grown.

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

Lochs Creran, Alsh, Duich and Long are designated as Special Areas of Conservation (SAC) under the Habitats Directive (Council Directive 92/43/EEC). Loch Creran has been selected for its bedrock and biogenic reefs of the tube worm *Serpula vermicularis* and the horse mussel, *Modiolus modiolus* and Lochs Alsh, Duich and Long for their sublittoral rock (marine) reefs. All are very sensitive to physical damage from anchors and the placement of moorings and in order to assist their protection reference should be made to the special moorings pack which can be downloaded from the following link: <a href="http://www.scotland.gov.uk/Topics/marine/Licensing/marine/Applications">http://www.scotland.gov.uk/Topics/marine/Licensing/marine/Applications</a>

Where there are potential impacts from the works, please provide details of proposed mitigation in response to potential impacts.

#### 6. Scotland's National Marine Plan

Scotland's National Marine Plan has been prepared in accordance with the EU Directive 2014/89/EU, which came into force in July 2014. The Directive introduces a framework for maritime spatial planning and aims to promote the sustainable development of marine areas and the sustainable use of marine resources. It also sets out a number of minimum requirements all of which have been addressed in this plan. In doing so, and in accordance with article 5(3) of the Directive, Marine Scotland have considered a wide range of sectoral uses and activities and have determined how these different objectives are reflected and weighted in the marine plan. Land-sea interactions have also been taken into account as part of the marine planning process. Any applicant for a marine licence should consider their proposals with reference to Scotland's National Marine Plan. Α copy of Scotland's National Marine Plan can be found



#### http://www.gov.scot/Publications/2015/03/6517/0

Indicate whether you have considered the project with reference to Scotland's National Marine Plan and provide details of considerations made including reference to the policies that have been considered. If you have not considered the project with reference to Scotland's National Marine Plan please provide an explanation.

#### 7. Consultation

Provide details of all bodies consulted and give details of any consents issued including date of issue.

#### 8. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. land reclamation, marine/harbour construction works, dredging and sea disposal etc). If this is the case, provide reference/licence number for the related marine projects.



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### Marine (Scotland) Act 2010

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

Under Section 54 of the Marine (Scotland) Act 2010, all information contained within and provided in support of this application will be placed on a Public Register. There are no national security grounds for application information not going on the Register under the 2010 Act

Publ	lic Register	
•	you consider that any of the information contained with ald not be disclosed:	nin or provided in support of this application
(a)	for reasons of national security;	YES NO
(b) provi	for reasons of confidentiality of commercial or industricitied by law to protect a legitimate commercial interest?	al information where such confidentiality is YES \(\bigcap \) NO \(\bigcap\)
	S, to either (a) or (b), please provide full justification as ided should be withheld.	to why all or part of the information you have







#### **WARNING**

It is an offence under the Act under which this application is made to fail to disclose information or to provide false or misleading information.

Target duration for determination is 14 weeks. Please note that missing or erroneous information in your application and complications resulting from consultation may result in the application being refused or delayed.

Marine licence applications will not be accepted unless accompanied by a cheque for the correct application fee, or if an invoice is requested, until that invoice is settled. Target timelines for determining applications do not begin until the application fee is paid.

#### **Declaration**

I declare to the best of my knowledge and belief that the information given in this form and related papers is true.

Signature

Date

22/06/2021

Name in BLOCK LETTERS

## FRASER CUNNINGHAM

#### **Application Check List**

Please check that you provide all relevant information in support of your application, including but not limited to the following:

•	Completed and signed application form	V
•	Maps/Charts	V
•	Additional information e.g. photographs, consultation correspondence (if applicable)	V
•	Payment (if paying by cheque)	







	Title:	Initials:	Surname:	
	Trading Title (if a	ppropriate): Met Ot	ffice	
	Address: Fitzroy Exeter	/ Road r, EX1 3PB		
	Name of contact	(if different): Fraser	· Cunningham	
	Telephone No. (ir	nc. dialing code): +44	(0)3301 35 0853	
	Email: fraser.o	cunningham@me	etoffice.gov.uk	
	Statutory Harbou	r Authority? YES	S □ NO ■	
			e and longitude co-ordinates (WGS84) of the boundary poin appendix 01 Additional Co-ordinates form if necessary.	ts
2.	Agent Details (if ar	ny)		
	Title:	Initials:	Surname:	
	Trading Title (if a	ppropriate):		
	Address:			
	Name of contact	(if different):		
	Telephone No. (ir	nc. dialing code):		
	Email:			
3.	Payment			
J.	Enclosed Cheque [	Invoice		
	Contact and addres	s to send invoice to:		
	Applicant	Agent	Other	
	If <b>OTHER</b> , please p	rovide contact details:		
	Title:	Initials: F	Surname: Cunningham	
	Address: Met Of	ffice, Finance A1, Fi	tzroy Road, Exeter, EX1 3PB	
	Empile 222	ntan ayah la @		
	Email: accour	ntspayable@meto	omo <del>c</del> .gov.uk	



1. Applicant Details

New Site 🗌 🛚 Exi	Existing Site					
If an <b>EXISTING SITE</b> , please provide the consent/licence number and expiry date:						
Consent/Licence Nu	ımber	Expiry Date				
05620/15/0		4/10/2021				
Mooring(s) Details (a) Type of mooring(s) to be deposited:						
	-					
Private Co	mmercial 🔳					
(b) Number of mooring  1	(s) to be <b>deposited</b> :					
(c) Type of mooring(s)	to be <b>removed</b> (if applicable	e):				
	mmercial 🗌	,				
<u>—</u>	_					
(d) Number of mooring O	(s) to be <b>removed</b> (if application)	able):				
(e) Type and Size of ve	essel(s) to be moored (contin	nue on a separate sheet if necessary):				
Туре	, ,	Size (metres)				
Moored	d data buoy	Hull diameter 3.6 m, height 6.4 m (4.2 m above wa				
	te (Target duration for de	etermination of a marine licence application				
		etermination of a marine licence application				
weeks):		etermination of a marine licence application i				



Latitude and Longitude co-ordinates (WGS84) defining the location of each mooring or for the boundary points of any moorings area (continue on Appendix 01 Additional Co-ordinates form if necessary):

Latitude Longitude 0 'N ' W 6 0 0 0 0 4 0 0 0 'N W . 0 0 'N ' W

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	0			' N		0		' W
	0			' N		0		, M
	0			, N		0	1 .	, W
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	0			, N		0	<del>                                      </del>	, W
	0			' N		0		, W
, ,		cify statutory	·		statutory na	arbour authorit		□ NO ■
conse	ervation an		narvesting	areas) and				e.g designated octential impacts
only m		n Pharoes					years althou st applicatio	





Scotland's National Marine Plan	
Have you considered the application with reference to Scotland's National Marine Plan?	YES ■ NO □
If <b>YES</b> , provide details of considerations made including reference to the policies considered:	that have been
Having considered the general policies those most relevant to this mooring are GEN 2 and 3, Economooring provides offshore observations that feed into numerical weather prediction models which alloweather information/forecasts and severe weather warnings to help UK government and devolved ad emergency responders and the public make informed decisions and mitigate impacts, contributing to infrastructure.	ow the met office to provide ministrations, businesses,
The mooring also helps the UK to fulfil its obligations under the SOLAS convention, with observations Information (warnings and forecasts) for distribution on behalf of the Maritime and Coastguard agence	
Another important policy is GEN 5 - Climate Change. This mooring provides a long time series and for marine climate record around UK waters, providing a near continuous record for the duration of its de for monitoring climate, oceanographic and atmostpheric trends and feeds into the Met Office of task of improving climate predictions, mitigation and adaptation through research.	ployment. It's an important site
Many of the general policies are not relevant to this deployment. e.g. GEN 7 Landscape/Sea cape, 6 flooding, GEN 10 Invasive and non-native species, to name a selection.	GEN 8 Coastal process and
If <b>NO</b> , please provide an explanation of why you haven't considered the National I	Marine Plan?
, , , , , , , , , , , , , , , , , , ,	
Consultation	
List all bodies you have consulted and provide copies of correspondence:	
Due to the longstanding and ongoing requirement for national weath and dependence on them by numerous stakeholders (eg shipping, Coastguard Agency, etc) we have not undertaken consultation	
Associated Works	
Provide details of other related marine projects, including reference/licence number	ers (if applicable):
05619/15/0 - K5 Buoy.	2 2 ( 211 222 2)



7.

8.