marinescotland

T: +44 (0)1224 295579 E: ms.marinelicensing@gov.scot



Marine Licence Application for Finfish and Shellfish Farms

Version 1.0

Marine (Scotland) Act 2010



Acronyms

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

MHWS Mean High Water Springs

MS-LOT Marine Scotland – Licensing Operations Team

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 marine farm site or an existing marine farm site. Provide the existing or previous consent/licence number and expiry date if applicable.

5. Marine Farm Details

- (a) Indicate the type of marine farm, either finfish or shellfish.
- (b) Indicate the deposits of marine farm component parts/equipment as a number (e.g 4 ring cages). Provide details of any component parts/equipment not included in the list and specify the quantity as a number.
- (c) If applicable, indicate the removals of marine farm component parts/equipment as a number (e.g 4 ring cages). Provide details of any component parts/equipment not included in the list and specify the quantity as a number.
- (d) Provide the proposed start date for installation of the marine farm. 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.
- (e) Provide the cost of the works seawards of the tidal limit of MHWS. This estimate should only cover work taking place below the tidal level of MHWS and must take into consideration the cost of materials, labour fees etc.
- (f) Describe the location of the proposed works. Include a list of the latitude and longitude co-ordinates (WGS84) of the boundary points of the moorings area and for each of the component parts of the marine farm, including sub-surface equipment. 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.







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:

- o the full extent of the works in relation to the surrounding area;
- o latitude and longitude co-ordinates defining the location of the works;
- the level of MHWS;

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.

- (g) Indicate if the marine farm is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (h) Provide assessment of the potential impacts the works may have on navigation, including interference with other uses of the sea.

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

6. Planning Permission

Indicate if you have, or if you are in the process of applying for, planning permission for the marine farm. Provide the reference number for the planning application if applicable and/or supply a copy of the planning permission along with the completed application form.

Marine licence applications will not be determined without valid planning permission.

7. 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 Scotland's National Marine Plan found CODV of can be 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.

8. **Consultation** (other than carried out under pre-application consultation)

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



9. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. pontoon, moorings etc). If this is the case, provide reference/licence number for the related marine projects.

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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	ic Register	
-	ou consider that any of the information contained within or provided in suppld not be disclosed:	ort of this application
(a)	for reasons of national security;	YES NO
(b) provi	for reasons of confidentiality of commercial or industrial information where suc ded by law to protect a legitimate commercial interest?	ch confidentiality is YES NO
	S , to either (a) or (b), please provide full justification as to why all or part of the ded should be withheld.	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.

[Redacted]

Signature

Date

19/08/2019

Name in BLOCK LETTERS

IVAN LAGOA

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	✓
•	Project Drawings	√
•	Maps/Charts	√
•	Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority)	
•	Copy of planning permission (if applicable)	
•	Additional information e.g. photographs, consultation correspondence (if applicable)	√
•	Payment (if paying by cheque)	







	Title: Mr	Initials:	Surname: Lagoa
	Trading Title (if a	appropriate): Loch	Duart Ltd
	Address: Badc	all Salmon House, I\	/27 4TH Scourie by Lairg
	Name of contact	t (if different):	
	Telephone No. (inc. dialing code): 019	971502451
	Email: ivan@	lochduart.com	
	Statutory Harbou	ur Authority? YES	S □ NO ■
	If YES , please p of the area of ha	rovide a list of the latituderbour jurisdiction using A	e and longitude co-ordinates (WGS84) of the boundary point ppendix 01 Additional Co-ordinates form if necessary.
2.	Agent Details (if a	nny)	
	Title:	Initials:	Surname:
	Trading Title (if a	appropriate):	
	Address:		
	Name of contact	t (if different):	
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	Email:		
3.	Payment		
	Enclosed Cheque		
		ss to send invoice to:	_
	Applicant	Agent	Other
	If OTHER , please provided Title:	provide contact details: Initials:	Surname:
	Address:		
	Email:		



1. Applicant Details

New Site ■ Existing Site □						
f an EXISTING SITE , plea	ase provid	de the consent/lice	nce number and expiry date:			
Consent/Licence Numb	Expiry Date					
Martina Farma Batatla						
Marine Farm Details						
a) Type of marine farm:						
Finfish Shellfis	sh 🗌					
b) Deposits of componer	nt parts/ed	quipment:				
Component Parts/Equip	pment	Quantity	Dimensions			
Rina	cages	3	(metres) 80m circumference (not for fish culture)			
Square		3	oom circumerence (not for fish culture)			
<u> </u>	nglines					
	parges					
Feedpipes (to	_					
Grid mo		6	134m (max mooring leg length)			
Boat mo	orings	-	3 3 3 7			
	Rafts					
Por	ntoons					
Marked	Buoys					
Other (please s	pecify)	1	Fresh water pipeline 2960m			
		•	Troon water pipeline Zecent			
c) Removals of compone Component Parts/Equip		equipment (if applic	cable): Dimensions			
Component Parts/Equip	oment	Quantity	(metres)			
Ring	cages		(*********)			
Square	e pens					
Lor	nglines					
Feed b	parges					
Feedpipes (to	shore)					
Grid mo	orings					
Boat mo						
	Rafts					
Por	ntoons					
Marked	-					
Other (please s	pecify)					

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(d) Proposed start date (Target duration for determination of a marine licence application is 14

weeks):

December 2019

(h) Potential impacts the works may have on navigation and proposed mitigation in response to potential impacts (continue on separate sheet if necessary):

The purpose of this application is to support non-medicinal fish health management, through the availability of freshwater from coastal sources adjacent to existing marine farms. It is intended to both improve fish health management, in terms of gill health and sea lice control, and minimize the use of medicines in the marine environment.

The proposal seeks to install 2680m of a 90mm diameter pipe from an abstraction point within Torgawn Burn, running down from the burn to the mean low water springs (MLWS) contour. At this stage, the pipeline will be submerged to the seabed and run to the existing pen equipment at both farms in Loch a Chairn Bhain and also to the three circular pens that will be install for fresh water storage.

It is anticipated that gravity-feed will be sufficient to run the water from the abstraction site to point of use. However, should this require supplementation, a small water pump unit associated with the existing marine farm infrastructure will be used (where daily permitted abstraction rates allow).

The proposed pipe is made of black HDPE; this is resistant to corrosion and biofouling, has sufficient flexibility to allow installation and is dark in colour to minimize visual impact. The pipeline is proposed to be fixed in place by small metal stakes (on land) and weights (where submerged).

The proposed equipment is not anticipated to represent a significant change to the landscape or seascape and it may be removed when not in use for any extended period of time.

No negative impact on navigation is anticipated with the pipeline being submerged to the seabed below MLWS and the freshwater collection/storage equipment marked/lit as per planning and Northern Lighthouse Board requirements.

6. Planning Permission

Do you have planning permission for the marine farm? If **YES**, please supply a copy of the planning permission

YES [ON [
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If **NO**, please provide details of planning application, including reference number:

Loch Duart Ltd is in the process of applying for planning permission.

Reference number: 100161297

Marine licence applications will not be determined without valid planning permission.

7. Scotland's National Marine Plan

Have you considered the application with reference to Scotland's National Marine Plan?

VES	NO	Г

If **YES**, provide details of considerations made including reference to the policies that have been considered:

The farm activity is aligned to the vision and policies laid out in the plan, being of economic benefit to the Scottish community (policy GEN 2), and providing social benefit (policy GEN 3) through skilled employment opportunities, training opportunities, and contribution to maintaining population levels in a remote rural area.

The farm location is also aligned to sector-specific policies, being in a suitable location with regards to nutrient status of waterbodies (policy AQ 3; located out-with a Category 3) and aquaculture-animal health management (policy AQ 6; located within DMA 9c).

Equipment design and layout takes into account seascape and visual amenity considerations (policies GEN 7 & AQ 5; equipment muted in colour) and is suitable for site environmental conditions (policy AQ 11; manufacturer assessments undertaken). Biological health-control methods are also utilised (policy AQ 12).





lf NO , ple	ase provide an explanation of why you haven't considered the National Marine Plan?
Consulta	tion
_ist all bo	dies you have consulted and provide copies of correspondence:
	nt bodies have been consulted during the development process to date; Land SEPA, Highland Council, Crown Estate Scotland.
Associat	ed Works
Provide d	etails of other related marine projects, including reference/licence numbers (if applicable):
N/A	
IN/A	