marinescotland

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Marine Licence Application for Construction Projects

Version 1.0

Marine (Scotland) Act 2010







Acronyms

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

BPEO Best Practicable Environmental Option
EIA Environmental Impact Assessment

ES Environmental Statement
MHWS Mean High Water Springs
MMO Marine Mammal Observer
MPA Marine Protected Area

MS-LOT Marine Scotland – Licensing Operations Team

PAM Passive Acoustic Monitoring
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 construction site or an existing construction site. Provide the existing or previous consent/licence number and expiry date if applicable.

5. Project Details

- (a) Give a brief description of the project (e.g. construction of a new sea outfall).
- (b) Provide the total area of proposed works in square metres.
- (c) Provide the proposed start date of the project. 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 the duration of the project but not exceeding 3 years. If a project will not be completed before a marine licence lapses, it will be necessary for licence holders to re-apply for a further licence to continue any ongoing work at least 14 weeks prior to the expiry date of the licence. Target duration for determination of a marine licence application is 14 weeks.
- (d) Provide the proposed completion date of the project.
- (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 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 long 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.

To supplement your application, please provide photographs of the project location and submit these with your application. Please also 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;
- o 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.

Sewer outfalls, discharge pipes for industrial waste etc. The size and description of the pipe must be shown on the longitudinal sections and also details of its supports, foundations, methods of jointing and details of any tidal flaps.

Bridges over tidal waters: An elevation with longitudinal and cross-sections of the bridge to a suitable scale must show the dimensions of the spans and width of piers, etc. above and below MHWS and the maximum and minimum heights of the undersides of the superstructures above MHWS. The headroom above MHWS and the width of span of the nearest bridges, if any, above and below the site must be stated.

Tunnels under tidal waters: The longitudinal section of the tunnel must show the distances between the bed of the river or estuary and the top of the tunnels. Cross-sections must show the internal and external dimensions of the tunnel and particulars of construction. When a proposed future dredging level is known this must also be shown on all sections.

Overhead cables: Catenary must be supplied in addition to the site plan showing the minimum clearance of the cable at MHWS and the electrical clearance allowed.

- (g) Indicate if the project is located within the jurisdiction of a statutory harbour authority and provide details of the statutory harbour authority where relevant.
- (h) Provide a full method statement, including schedule of works and the ultimate fate of the structure.
- (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 at this website:



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".

Any application for beach replenishment works must be cross checked as to whether the proposed site is a designated bathing water site. If so, all physical works should ideally be done outwith the Bathing Water Season (1st June to 15th September). Further guidance on the Bathing Waters Directive (2006/7/EC) can be obtained from http://apps.sepa.org.uk/bathingwaters/.

Where there are potential impacts from the works, please provide details of proposed mitigation, such as use of MMOs or PAM, in response to potential impacts.

6. Deposits and/or Removals

- (a) Complete the table to indicate all permanent substances or objects to be deposited and/or removed from below MHWS. If you propose using types of substances or objects for which a specific box is not provided in the table, please describe the nature of such substances or objects in the box marked "other".
- (b) Please indicate the method of delivery of any substance(s) or object(s) to be placed below MHWS.
- (c) Where the proposed work involves salt marsh feeding, beach replenishment or land reclamation the description of the substances or objects must include details of its chemical quality. Where the substances or objects have not been chemically analysed, MS-LOT may request representative samples for analysis or require the applicant to arrange for analyses to be undertaken before the marine licence application can be determined.
- (d) If temporary deposits are required, please provide details as with the permanent deposits above. The temporary deposit location details (Latitude and Longitude WGS84) must be added to the form, and the period of time the site will be used must be provided. If granting a licence, MS-LOT will include on the document details of any area that has been approved as a temporary deposit site.

7. Disposal of Dredged Substance(s) or Object(s) at Sea

- (a) If you are proposing to dispose of any excess substance(s) or object(s) arising from the project at sea, a separate marine licence will be required (see Dredging and Sea Disposal application form). The granting of a marine licence for construction projects does not imply that a marine licence for sea disposal will also be granted as different assessment criteria are used to determine each type of application. If a separate application is being submitted for dredging and sea disposal then this must be accompanied with a BPEO report.
- (b) Provide the quantity of dredged substance(s) or object(s) for sea disposal in wet tonnes.

Noise Monitoring 8.

Under the Marine Strategy Regulations (2010), there is now a requirement to monitor loud, low to mid frequency (10Hz to 10kHz) impulsive noise. Activities where this type of noise is produced include seismic airguns, other geophysical surveys (<10kHz), pile driving, explosives and certain acoustic deterrent devices. Where noisy activity is being undertaken, you must complete an initial registration form for the noise registry which allows you to provide details on the proposed work. Completion of a 'close-out' form, which allows licensees to provide details of the actual dates and locations where the activities occurred, is also required within 12 weeks of the completion of 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.

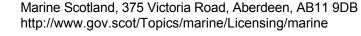
These forms can be downloaded from:

http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction

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







Statutory Consenting Powers

Please describe in the answer to this question what (if any) statutory responsibilities you (or your client) have to consent any aspect of the project.

10. 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. copy of Scotland's National Marine Plan be found can 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 with reference to the policies, including but not limited to General Policies 7 and 13 (GEN 7 and GEN 13), that have been considered. If you have not considered the project with reference to Scotland's National Marine Plan please provide an explanation.

11. Pre-Application Consultation

Certain activities will be subject to public pre-application consultation. Activities affected will be large projects with the potential for significant impacts on the environment, local communities and other legitimate uses of the sea. The new requirement will allow those local communities, environmental groups and other interested parties to comment on a proposed development in its early stages – before an application for a marine licence submitted. Further information be obtained http://www.scotland.gov.uk/Resource/0043/00439649.pdf

If applicable, please provide your pre-application consultation report with your application.

12. 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.

13. Environmental Assessment

(a) Under the Marine Works Environmental Impact Assessment (EIA) Regulations 2007, there may be a requirement for certain projects to undergo an EIA and produce an ES. If EIA is required, MS-LOT will not determine a marine licence application until the EIA consent decision in respect of the marine licence application has been reached. Please confirm if the project falls under Annex I or II of Directive 85/337/EEC: http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN in relation to the Marine Works (EIA) Regulations 2007.

Marine licence applications for proposals which fall under the regulations will not be accepted unless a screening opinion has been issued in relation to this.

(b) Please indicate if an EIA has been undertaken and whether it was for the marine licence application to which this application relates or for any other EIA regulator (e.g local authority). Please attach any previous ES to the application.

MS-LOT will not determine a marine licence application until the EIA consent decision in respect of any regulated activity associated with the marine licence application has been reached.

14. 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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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.

Public Register	
Do you consider that any of the information contained within or provided in supp should not be disclosed:	oort of this application
(a) for reasons of national security;	YES NO
(b) for reasons of confidentiality of commercial or industrial information where such provided by law to protect a legitimate commercial interest?	ch confidentiality is YES NO
If YES , to either (a) or (b), please provide full justification as to why all or part of the provided 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.

Signature	Date	
Name in BLOCK LETTERS [

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)	
Method Statement	
Photographs of the location of the project	
Additional information e.g. consultation correspondence (if applicable)	
Noise Registry – Initial Registration Form (if applicable)	
Pre-application Report (if applicable)	
Environmental Statement (if applicable)	
Payment (if paying by cheque)	
	Project Drawings Maps/Charts Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority) Method Statement Photographs of the location of the project Additional information e.g. consultation correspondence (if applicable) Noise Registry – Initial Registration Form (if applicable) Pre-application Report (if applicable) Environmental Statement (if applicable)







1.	Applicant Details	8	
	Title:	Initials:	Surname:
	Trading Title (if	appropriate):	
	Address:		
	Name of contact	ct (if different):	
	Telephone No.	(inc. dialing code):	
	Email:		
	Statutory Harbo	our Authority? YES	□ NO □
	If YES , please of the area of h	provide a list of the latitude arbour jurisdiction using A	and longitude co-ordinates (WGS84) of the boundary points opendix 01 Additional Co-ordinates form if necessary.
2.	Agent Details (if	any)	
	Title:	Initials:	Surname:
	Trading Title (if	appropriate):	
	Address:		
	Name of contac	ct (if different):	
	Telephone No.	(inc. dialing code):	
	Email:		
3.	Payment		
	Enclosed Cheque	! Invoice	
	Contact and addre	ess to send invoice to:	
	Applicant	Agent	Other
	If OTHER , please Title:	provide contact details: Initials:	Surname:
	Address:		
	Email:		



	EXISTING SITE , please provide the consent/licence number and expiry date:			
Consent/Licence Number Expiry Date				
Project Detai	ls			
(a) Brief desc	ription of the project (e.	g. construction of a new	sea outfall):	
(b) Total area	of the proposed works	(in square metres):		
(D) TOTAL area	of the proposed works	(in square metres):		
(D) Total area		(in square metres):		
(c) Proposed	m ²		ion of a marine licence application is	s 14
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(c) Proposed weeks):	start date (Target du	ration for determinat	ion of a marine licence application is	. 14
(c) Proposed weeks): (d) Proposed (e) Cost of the	start date (Target du	ration for determinat	ion of a marine licence application is	i 14

Additional Co-ordinates form if necessary): Latitude Longitude 'N 0 W 0 Ν W 0 'N 0 W 'N 0 W 0 0 'N W Ν W 'N W W Ν W Ν Ν W (g) Is the project located within the jurisdiction of a statutory harbour authority? YES NO If **YES**, please specify statutory harbour authority: (h) Method statement including schedule of work (continue on separate sheet if necessary): (i) Potential impacts the works may have (including details of areas of concern e.g designated conservation and shellfish harvesting areas) and proposed mitigation in response to potential impacts (continue on separate sheet if necessary):

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01



6. Deposits and/or Removals

(a) **Permanent** substance(s) or object(s) to be deposited and/or removed from below MHWS (continue on a separate sheet if necessary):

	Depo	osits	Remo	ovals
Type of Deposit/Removal	Description	Quantity & Dimensions (metric)	Description	Quantity & Dimensions (metric)
Steel/Iron		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Timber		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Concrete		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Plastic/Synthetic		m ²		m ²
Clay (< 0.004 mm)		Volume (m ³)		Volume (m³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m³)		Volume (m³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m³)		Volume (m³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m ³)		Volume (m³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Cobbles (64.0 ≤ Cobbles < 256.0		Volume (m³)		Volume (m³)
mm)		Weight (kg/tonnes)		Weight (kg/tonnes)
Boulders (≥ 256.0 mm)		Volume (m³)		Volume (m³)
		Weight (kg/tonnes)		Weight (kg/tonnes)





Pipe	Length (m)	Length (m)
	External	External
	Diameter	Diameter
	(cm/m)	(cm/m)
Other (please describe below):		
	+	+ +
(b) Method of delivery of substance	(s) or object(s):	
	(s) or object(s).	
(c) For work involving salt marsh	feeding, beach replenishment c	or land reclamation please provide the
following information relating to	the substance(s) or object(s) to b	pe deposited:
0 " "		
Quantity (tonnes):		
tonr	es	
Nature of substance(s) or object	(s) (e.g. sand, silt, gravel etc.):	
144410 01 0450441100(0) 01 05300	(3) (3.9. 34.14, 3.11, 9.413. 313.).	
Source (if sea dredged state loc	ation of origin)	
Double of a		
Particle size:		
Have the substance(s) or obje	ct(s) been chemically analyse	d? YES □ NO □
	lysis data with your application	
,	, : : , :	
(d) Temporary substance(s) or ob-	ect(s) to be deposited below M	IHWS (continue on a separate sheet if
necessary):		-

Type of Deposit	Description	Quantity & Dimensions (metric)
Steel/Iron		No.
		Dimensions
		Weight (kg/tonnes)
Timber		No.
		Dimensions
		Weight (kg/tonnes)

Concrete		No.
		Dimensions
		Weight (kg/tonnes)
Plastic/Synthetic		m ²
Clay		Volume (m ³)
(< 0.004 mm)		Weight (kg/tonnes)
Silt		Volume (m³)
(0.004 ≤ Silt < 0.063 mm)		Weight (kg/tonnes)
Sand		Volume (m³)
(0.063 ≤ Sand < 2.0 mm)		Weight (kg/tonnes)
Gravel		Volume (m³)
(2.00 ≤ Gravel < 64.0 mm)		Weight (kg/tonnes)
Cobbles		Volume (m³)
(64.0 ≤ Cobbles < 256.0 mm)		Weight (kg/tonnes)
Boulders		Velgrit (kg/torines) Volume (m³)
(≥ 256.0 mm)		` ,
Pipe		Weight (kg/tonnes)
ripe		Length (m)
Other (please describe below):		External Diameter (cm/m)
Other (please describe below).		T
		1
Disposal of Dredged Substan	ce(s) or Object(s) at Sea	
(a) Do you intend to apply for a	marine licence for sea disposal of	
dredged substance(s) or obj	ect(s) as part of the project?	YES NO
If YES, please specify nature of	substance(s) or object(s) (e.g sand	, gravel, silt, clay, rock etc.):
(b) Quantity of substance(s) or o	object(s) (wet tonnes):	
wet tonn	es	

A separate marine licence application will be required to be submitted for sea disposal.



7.

8.	Noise Monitoring			
	Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be produced YES ☐ NO ☐ by the project?			
	If YES, which please indicate the noise generating activities and sound			
	Noise Generating Activity	Sound Frequency (Hertz)		
	Use of Explosives			
	Use of Accoustic Deterrent Devices			
	Piling Other (please describe below):			
	Other (please describe below):			
	If you have ticked YES , please complete the Noise Registry – Initial Re http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Theme	es/noise-reduction		
	Marine licence applications will not be accepted until this form has	s been completed and submitted.		
9.	Statutory Consenting Powers			
	Do you, or (if appropriate) your client, have statutory powers to consent	any aspect of this project?		
10.	Scotland's National Marine Plan			
	Have you considered the application with reference to Scotland's National Marine Plan?	YES NO		
	If YES , provide details of considerations made with reference to the pol General Policies 7 and 13 (GEN 7 and GEN 13), that have been considerations			
	If NO, please provide an explanation of why you haven't considered the	e National Marine Plan?		

11.	Pre-Application Consultation	
	Is the application subject to pre-application consultation, under The Ma Licensing (Pre-application Consultation) (Scotland) Regulations 2013?	
	If YES , please indicate the date of the public notice for the pre-application of consultation event held (a copy of the public notice must be supplied	ation consultation event and the type d with this application):
	Event Type	Date
12.	Consultation List all hodies you have consulted and provide copies of corresponden	
	List all bodies you have consulted and provide copies of corresponden	<u>ce:</u>
13.	Environmental Assessment	
	(a) Does the project fall under Annex I or II of the EIA Directive?	
	Annex I	
	If ANNEX I or ANNEX II, please provide the screening opinion issu	ed to you in relation to the project.
	(b) Has an EIA been undertaken:	
	for the marine licence application to which this application relates for any other EIA regulator (e.g local authority)	YES NO YES NO
14.	Associated Works	
	Provide details of other related marine projects, including reference/lice	ence numbers (if applicable):





