# 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:

- 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.

#### 8. 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. 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. Scotland's National Marine Plan be found copy of 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 **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: <a href="http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN">http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN</a> 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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Version 1.0

## 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.

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



### **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	Redacted	Date	05/10/18
Name in Bl	LOCK LETTER Redacted		

### **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)	







	Title: Mr In	itials: R	Surname: Redacted
	Trading Title (if appropriate	e): BEAR SCO	OTLAND
			SE, INVERALMOND ROAD, ESTATE, PERTH, PH1 3TW
	Name of contact (if different	nt):	
	Telephone No. (inc. dialin	g code): Redacted	
	Email: Redacted		
	Statutory Harbour Authori	ty? YES □ NC	
			ngitude co-ordinates (WGS84) of the boundary points of 1 Additional Co-ordinates form if necessary.
2.	Agent Details (if any)		
	Title: MR In	itials: R	Surname: Redacted
	Trading Title (if appropriate	e): BEAR SCO	OTLAND
		LAND LIMITED, BI ERNESS, IV1 1SU	RIDGE POINT DEPOT, 23A LONGMAN
	Name of contact (if different	nt):	
	Telephone No. (inc. dialin	g code): Redacted	
	Email: Redacted		
3.	Payment		
	Enclosed Cheque	Invoice <a> </a>	
	Contact and address to send	d invoice to:	
	Applicant	Agent	Other
	If <b>OTHER</b> , please provide co	ontact details: itials:	Surname:
	Address:		
	Email:		



1. Applicant Details

New Site Existing S		
f an EXISTING SITE, please Consent/Licence Number	provide the consent/licence	number and expiry date:  Expiry Date
L		
Project Details		
(a) Brief description of the pr	oject (e.g. construction of a n	ew sea outfall):
THIS PERIOD A VARIETY OF MAI ALONG WITH A VARIETY OF RO	NTENANCE PROJECTS ARE PLAN ITINE MAINTENANCE WORKS. IN	FOR AN INITIAL PERIOD FOR 5 YEARS. THROUGHOUNDED FOR COMPLETION ON THE KESSOCK BRIDGE ORDER TO GIVE MORE DETAILED REPRESENTATION TO THIS APPLICATION.
(b) Total area of the propose	works (in square metres):	
16000 m <sup>2</sup>	, works (iii oqual o	
10000		
(c) Proposed start date (Taweeks):	rget duration for determin	nation of a marine licence application is
February 2019		
<u> </u>		
(d) Proposed completion date	):	
January 2024		
( ) 0 ( ( ( ( ) ) ) )	to delicate the second balance	
	ds of the tidal limit of MHWS:	
£45MIllion		
(f) Location:		

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01 Additional Co-ordinates form if necessary):

	itude			4100			<i>,</i>		Lo	ngitu	de								
5	7	0	3	0	0	6	6	'N		-	4	0	1	4		1	0	0	' W
5	7	0	3	0	1	0	0	'N		-	4	0	1	4		0	8	3	' W
5	7	0	2	9	7	5	0	'N		-	4	0	1	3	-	3	5	0	' W
5	7	0	2	9	7	6	6	' N		-	4	0	1	3		3	1	6	' W
		0						'N				0			-				' W
		0						'N				0							' W
		0						' N				0							' W
		0						' N				0							' W
		0						' N				0							' W
		0						' N				0							' W

																			1
(g) Is	the p	oroje	ct loc	ated	withi	n the	juris	dictio	n of a	a stat	tutory	hark	our a	autho	rity?	YES	S <b>I</b>	NO	
If YE	<b>S</b> , ple	ease	spec	ify st	atuto	ry ha	rboui	auth	ority										
Inv	ern	ess	На	rbo	ur T	rus	t												

(h) Method statement including schedule of work (continue on separate sheet if necessary):

GENERAL METHOD STATEMENTS RELATING TO THE PROPOSED SCHEMES

GENERAL METHOD STATEMENTS RELATING TO THE PROPOSED SCHEMES INCLUDED WITHIN SUPPORTING INFORMATION.	

(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):

The 5 year maintenance programme is split into three types of activities; schemes, cyclic maintenance and investigations. Schemes represents those works that will be required over the next 5 years, whilst cyclic maintenance represents those works which may be required over the same time frame. Investigations are tasks required to understand the degree of maintenance work needed.

All activities are highly localised and will take place within the immediate vicinity of the bridge. In most cases activity duration will be less than three months and, in several activities less than a few weeks. The exception is painting of the superstructure which will take approximately four years to complete, and cleaning and pressure washing of superstructe (maximum of 8 months to complete). Three will be an overlap of painting with other maintenance activities, most notably structural boil and weld removal which will be facilitated, as and when required, from the painting platform, however, all other maintenance activities are unlikely to be carried out simultaneously with any other activity, except painting of the superstructure.

Some of the schemes and cyclic maintenance activities will only take place from the bridge deck, including pendel bearing investigation, drainage cleaning, cable stay re-tensioning and painting. Other activities will require a degree of access beneath the bridge deck; including pressure washing, bird guano removal, structural bolt and weld refurbishment, mass damper re-tuning, minor bridge maintenance and inspections via the gantry.

With the exception of scour repairs and fender replacement, all maintenance activities will take place above mean high water spring. Fender replacement will be carried out in the intertidal areas of the bridge piers (between mean high water and mean low water spring) and be facilitated by boat access. Scour repairs will take place within the subtidal environment.

No hydrodemolition work is required for any of the maintenance activities at Kessock Bridg

In order to prevent materials entering the marine environment, from any of the cyclic and scheme activities on or under the bridge, good practice measures will include implementation of debris netting, protective shelters, containment and sumps, depending on the activity. Scour repairs (if required) have the greatest potential to cause pollution of the marine environment as these will be carried out within the subtidal environment. Before being placed in the marine environment rock armour will be washed and cleaned to prevent contaminants from entering. All equipment used for sour repair works will also be cleaned prior to use.

The scour repair activity will result in a highly localised direct effect on the marine environment through the removal of superficial bed material i.e. the material overlying bedrock such as historic rock armour. However, rock material will then be replaced at these localised points allowing the communities removed to recolonise. The scour repair work will take place at consecutive localised points allowing the piers and therefore will not create a barrier across the water. Scour repair work will not take place at night during normal operations. Underwater noise from scour repair will be limited to the tasks of excavation and localised rock placement and the considered to be highly temporary.

A Site Environmental Management Plan (SEMP) will be produced to cover the proposed maintenance activities at this bridge. The SEMP will incorporate a number of good practice management measures which will contribute to reducing the potential for effects on environmental features. These will include following the updated and relevant Guidance for Pollution Prevention (GPPs) including GPP 5 (Works and maintenance in or near water), Pollution Prevention Guidance (PPGs) will be followed if no corresponding GPP is available.

There is no connectivity with a shallfelt harvestion water but the works are within the Marcay Eight Special Area of Consequence (SAC). Innex Marcay Eight Special Protection Area (SDA) and Parezer Site and Marcay Eight no Parezer Si

There is no connectivity with a shellfish harvesting water but the works are within the Moray Firth Special Area of Conservation (SAC), Inner Moray Firth Special Protection Area (SPA) and Ramser Site and Moray Firth pSPA. The activities of the programme have connectivity with the River Moriston SAC and SNH have been consulted with regards to Habitats Regulations Appraisal of the works on the qualifying interests of these designated sites. Accordingly, a Statement to Inform an Appropriate Assessment has been completed.

The proposed works fall into Annex II of the EIA Directive. A draft Record of Determination (RoD) has therefore been prepared to determine whether or not a full Environmental Impact Assessment (EIA) is required and is included as a supporting document with this application. The draft RoD concludes that EIA is not required. This conclusion will be confirmed when Transport Scotland has reviewed the RoD.



### 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):

	Depos	sits	Removals					
Type of Deposit/Removal	Description	Quantity & Dimensions (metric)	Description	Quantity & Dimensions (metric)				
Steel/Iron	Fender	1 No.	Fender	1 No.				
	Replacement	Dimensions	Replacement	Dimensions				
		20T Weight (kg/tonnes)		20T Weight (kg/tonnes)				
Timber	NOT	No.	NOT	No.				
	APPLICABLE	Dimensions	APPLICABLE	Dimensions				
		Weight (kg/tonnes)		Weight (kg/tonnes)				
Concrete	NOT	No.	NOT	No.				
	APPLICABLE	Dimensions	APPLICABLE	Dimensions				
		Weight (kg/tonnes)		Weight (kg/tonnes)				
Plastic/Synthetic	NOT APPLICABLE	m <sup>2</sup>	NOT APPLICABLE	$m^2$				
Clay (< 0.004 mm)	NOT	Volume (m³)	NOT	Volume (m <sup>3</sup> )				
	APPLICABLE	Weight (kg/tonnes)	APPLICABLE	Weight (kg/tonnes)				
Silt (0.004 ≤ Silt < 0.063 mm)	NOT	Volume (m³)	NOT	Volume (m <sup>3</sup> )				
	APPLICABLE	Weight (kg/tonnes)	APPLICABLE	Weight (kg/tonnes)				
Sand (0.063 ≤ Sand < 2.0 mm)	Scour Repair	100 Volume (m <sup>3</sup> )	NOT	Volume (m³)				
		20T Weight (kg/tonnes)	APPLICABLE	Weight (kg/tonnes)				
Gravel (2.00 ≤ Gravel < 64.0 mm)	Scour Repair	100 Volume (m <sup>3</sup> )	NOT APPLICABLE	Volume (m³)				
		200T Weight (kg/tonnes)	ALLEOABLE	Weight (kg/tonnes)				
Cobbles (64.0 ≤ Cobbles < 256.0 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )	NOT APPLICABLE	Volume (m³)				
,	, a r Elonder	Weight (kg/tonnes)	, LIO, IDEL	Weight (kg/tonnes)				
Boulders (≥ 256.0 mm)	Scour Repair	2000 Volume (m <sup>3</sup> )	NOT APPLICABLE	Volume (m³)				
		4000T Weight (kg/tonnes)	, I LIO/IDEL	Weight (kg/tonnes)				





Pipe	NOT	Length (m)		Length (m)		
	APPLICABLE	External Diameter	NOT APPLICABLE	External		
		(cm/m)		Diameter (cm/m)		
Other (please describe below	):					
Fender Repairs	Reinforced Rubber	5T				
(b) Method of delivery of substa	ance(s) or object(s):					
TRUNK ROAD AND BY	SEA					
(c) For work involving salt ma	urch fooding book	ranianishment a	r land realemetics	places provide the		
following information relating				piease provide trie		
Quantity (tonnes):						
NOT APPLICABLE	tonnes					
Nature of substance(s) or o	bject(s) (e.g. sand, s	silt, gravel etc.):				
NOT APPLICABLE						
Source (if sea dredged state	e location of origin)					
NOT APPLICABLE						
Particle size:						
NOT APPLICABLE						
Have the autotance(s) an	object(s) been she	micelly englyses	12 VE	e □ NO ■		
Have the substance(s) or If YES, please include the				S NO		
/ N <del>-</del>						

(d) **Temporary** substance(s) or object(s) to be deposited below MHWS (continue on a separate sheet if necessary):

Type of Deposit	Description	Quantity & Dimensions (metric)
Steel/Iron	NOT APPLICABLE	No.
	NOT ALL EIOABEE	Dimensions
		Weight (kg/tonnes)
Timber	NOT APPLICABLE	No.
	NOT ALL EIOABEE	Dimensions
		Weight (kg/tonnes)



	T					
Concrete	NOT APPLICABLE	No.				
		Dimensions				
Dia atia/Ciriath atia		Weight (kg/tonnes)				
Plastic/Synthetic	NOT APPLICABLE	m <sup>2</sup>				
Clay	NOT APPLICABLE	Volume (m <sup>3</sup> )				
(< 0.004 mm)	NOT ALL LIOADEL	Weight (kg/tonnes)				
Silt (0.004 < Silt + 0.063 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )				
(0.004 ≤ Silt < 0.063 mm)	NOT ALL ELOADEE	Weight (kg/tonnes)				
Sand (0.063 ≤ Sand < 2.0 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )				
<u> </u>	1101711121071222	Weight (kg/tonnes)				
Gravel (2.00 ≤ Gravel < 64.0 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )				
,		Weight (kg/tonnes)				
Cobbles (64.0 ≤ Cobbles < 256.0 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )				
,		Weight (kg/tonnes)				
Boulders (≥ 256.0 mm)	NOT APPLICABLE	Volume (m <sup>3</sup> )				
<u> </u>		Weight (kg/tonnes)				
Pipe	NOT APPLICABLE	Length (m)				
Other (please describe below)		External Diameter (cm/m)				
Disposal of Dredged Substan  a) Do you intend to apply for a dredged substance(s) or obj	marine licence for sea disposal of	YES □ NO ■				
f <b>VFS</b> please specify nature of	substance(s) or object(s) (e.g sand					
rize, please speelly flatare of		, gravor, onc, clay, rook oto./.				

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



(b) Quantity of substance(s) or object(s) (wet tonnes):

wet tonnes

7.

Noise Monitoring					
Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be proby the project?	duced YES NO I				
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):					
If you have ticked <b>YES</b> , please complete the Noise Registry – Initial Registration form located at: <a href="http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction">http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction</a>					
Marine licence applications will not be accepted until this form has been completed and submitted.					
Statutory Consenting Powers					
Do you, or (if appropriate) your client, have statutory powers to consent any aspect of this project?					
Roads (Scotland) Act 1984					
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 with reference to the po General Policies 7 and 13 (GEN 7 and GEN 13), that have been considerations					
General Policy 6 - The Kessock Bridge is recorded on Canmore and the Historic Environment Record on Historic Environment Scotland's website. The maintenance programme is designed to ensure the cultural integrity of the bridge will remain in place.					
General Policy 7 - During operation, impacts on marine landscape/seascape will be minor since the works will only entail maintenance of an existing bridge. Visual impacts are anticipated to be positive as a result of the maintenance activities.					
General Policy 9 - The proposed development is within the Moray Firth Special Area of Conservation (SAC), designated for its qualifying interests of subtidal sandbanks and bottlenose dolphins (Tursiops truncatus). All potential impacts and mitigation measures will be included within a Site Environmental Management Plan (SEMP) will be produced for adherence to on site.					
General Policy 11: During the minor activities of clearing bird guano, and drain clearance a temporary platform will be used for access and containment to prevent materials and potential					
General Policy 11: During the minor activities of clearing bird guano, and drain clearance a temporary platform will be used to contaminants from falling into the firth. SEPA will be contacted with regards to CAR authorisation requirement for pressure will General Policy 12 - The second River Basin Management Plan for the Scotland River Basin District has been taken into conscondition of Good in 2016. Water quality is at high status and high status for freedom of invasive species. There are no pres is currently at it target objective for WFD. No deterioration of any of the elements that make up overall water body status must pollution prevention measures will be implemented to minimise the risk of pollutants entering the water environment.	ashing activities. ideration. The Moray Firth transitional water body had an overall sures recorded on the water body. The Moray Firth protected area				
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11.	Pre-Application Consu	itation				
			consultation, under The Ma otland) Regulations 2013?			
				tion consultation event and the type		
		d (a copy of the pub	lic notice must be supplied	with this application):  Date		
	Event Type			Date		
12.	Consultation					
List all bodies you have consulted and provide copies of correspondence:						
	SNH					
	MS-LOT					
Ness Distract Salmon Fisheries Board (NDSFB)						
	Beauly Distract Fisheries Board (NDFB)					
13.	13. Environmental Assessment					
	(a) Does the project fall under Annex I or II of the EIA Directive?					
	Annex I	Annex II	Neither			
	If ANNEX I or ANNE	X II, please provide	the screening opinion issu	ed to you in relation to the project.		
(b) Has an EIA been undertaken:						
			h this application relates	YES NO		
	for any other EIA reg	ulator (e.g local autr	ionty)	YES 🗌 NO 🔳		
14.	Associated Works					
Provide details of other related marine projects, including reference/licence numbers (if applicable):				ence numbers (if applicable):		
	N/A					

