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.

Pub	lic Register	
	you consider that any of the information contained uld not be disclosed:	within or provided in support of this application
(a)	for reasons of national security;	YES NO
(b) prov	for reasons of confidentiality of commercial or induited by law to protect a legitimate commercial intere	
	ES , to either (a) or (b), please provide full justification ided should be withheld.	n as 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

26/05/2021

Name in BLOCK LETTERS

Murray MacLeod

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)	П







	Title: MR Initials: M Surname: MacLeod	
	Trading Title (if appropriate):	
	Address: BEAR Scotland Limited Bridge Point Depot 23a Longman Drive nverness V1 1SU	
	Name of contact (if different):	
	Telephone No. (inc. dialing code): 0044 (0) 3300 080 672	
	Email: MMacLeod@bearscotland.co.uk	
	Statutory Harbour Authority? YES ☐ NO ■	
	If YES , please provide a list of the latitude and longitude co-ordinates (WGS84) of the boundary point of the area of harbour jurisdiction using Appendix 01 Additional Co-ordinates form if necessary.	nts
2.	Agent Details (if any)	
	Title: MR Initials: H Surname: Buchanan	
	Trading Title (if appropriate):	
	Address: EAR Scotland Limited Bridge Point Depot 23a Longman Drive nverness V1 1SU	
	Name of contact (if different):	
	Telephone No. (inc. dialing code): 07876825869	
	Email: hbuchanan@bearscotland.co.uk	
3.	Payment	
	Enclosed Cheque Invoice	
	Contact and address to send invoice to:	
	Applicant ☐ Agent ■ Other ☐	
	If OTHER, please provide contact details:	
	Title: Initials: Surname:	
	Address:	
	Email:	



1. Applicant Details

Application Type	
Is this application for a new construction site or an existing construction	ı site:
New Site ☐ Existing Site ■	
If an EXISTING SITE, please provide the consent/licence number and Consent/Licence Number	
Consent/Licence Number	Expiry Date
Marine Licence - 06780	09 December 2023
Project Details (a) Brief description of the project (e.g. construction of a new sea outfall)	I):
This application is submitted to assist with the variation of Marine Licence 06780 for the A8 works include replacing the bridge deck, modifying the overhead stee works to increase the viaducts and abutments, and installation of anchor chamber covering hatches and chamber the bridge to meet increased traffic volumes and larger/heavier load carrying heavy goods in ntegrity. See Proposed Works Summary document for further detail included within the support of the control of the contr	e ava ab e headroom, refurb shment of masonry r dra nage. The works are requ red modern se veh c es, as we as ma nta n ng ts structura
(b) Total area of the proposed works (in square metres): 5,000 m ²	
(c) Proposed start date (Target duration for determination of a weeks):	marine licence application is 14
August 2021	
(d) Proposed completion date:	
December 2023	
(e) Cost of the works seawards of the tidal limit of MHWS:	
£ 8,4 Million	
(f) Location:	
Connel Bridge, A828, Oban, PA37 1PL	

4.

5.

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

Lat	itude	:							Lor	gitu	de							
5	6	0	2	7	4	6	4	'N		-	5	0	2	3	5	3	4	'W
5	6	0	2	7	4	6	6	'N		-	5	0	2	3	5	2	0	'W
5	6	0	2	7	2	8	2	'N		-	5	0	2	3	4	4	2	'W
5	6	0	2	7	2	8	1	'N		-	5	0	2	3	4	5	5	'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

(g) Is the project located within the jurisdiction of a statutory harbour authority? If YES, please specify statutory harbour authority:	YES NO
in 123, please specify statutory harbour authority.	
(h) Method statement including schedule of work (continue on separate sheet if ne	cessary):
See Proposed Works Summary document included within the suppo	orting 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):

Connel Bridge has no ecological connectivity with any European Sites (previously Natura 2000 sites), Marine Protected Areas or Sites of Special Scientific Interests. However, upstream of the bridge, Loch Elive contains a shellfish water protected area; ho nearest active shell fish site is approximately 3km downstream of the bridge.

he nature of the works does not involve any physical altering or removal of habitat as works are limited to the bridge and require no in water works, restricting potential impacts to loss of containment of harmful substances and disturbance through noise

Loss of containment, such as chemicals, fuels and o is can have significant environmental impacts where it enters the environment, particularly the water environment or minimise the risk to the water environment a Site Environmental Management Plan (SEMP) will be produced for the proposed activities at the bridge he SEMP will incorporate a number of good practice management measures hees will include following the updated and relevant Guidance for Pollution Prevention Gibbs produced for no corresponding GPP is available. he SEMP will also detail measures to ensure alignment with the Control of Substances Hazardous to Hea th and Water Environment (Control ted Active) (Scotland Regulations Any vessels de livering materials by sea will be comp iant with International Convention for the Prevention of Pollution from Shipe (MARPCL). herefore, the likelihood of loss of containment to occur with potential adverse environmental impacts is considered very unlikely.

As the A828 is an active road which experiences high volumes of traffic, with a heavy tourism influx, the presence of construction operative will not significantly deviate from the current baseline, meaning additional human presence is unlikely to carry protected species present in the vicinty of the works







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





Pipe	NI/A	Length (m)		Length (m)
	N/A	External	NI/A	External
		Diameter	N/A	Diameter
		(cm/m)	1 4//	(cm/m)
Other (please describe below	v):	(511,111)		(0.1.1.1.)
Carer (predect decorrise serie)	T			
(b) Method of delivery of subst	tance(s) or object(s):			
(b) Method of delivery of subs	iance(s) or object(s).			
It is anticipated that mate	erials will be deliv	ered to site from	m the Trunk Roa	d Network.
However, there is potent	ial that deck pane	els that are app	roximately 4.2m	wide and 3
longitudinal restraints (st				
width restrictions.	ioor boarrie, regar	ing donvery by	coa ado to trion	oizo aria road
width restrictions.				
(c) For work involving salt ma	arsh feeding, beach	replenishment or	r land reclamation	please provide the
following information relatir				
Quantity (tonnes):				
N/A	tonnes			
1477				
Nature of substance(s) or o	phiect(s) (e.g. sand s	silt aravel etc.):		
	object(s) (e.g. sand, s	siit, graver etc.).		
N/A				
Source (if sea dredged state	te location of origin)			
N/A	-			
IN/A				
Particle size:				
N/A				
Have the substance(s) or	chiect(s) been che	mically analysed)? VE	ѕ□ио□
If YES, please include the				
ii i Lo, picase meiade tile	analysis data with	Jour application	•	
(d) Temporary substance(s)	or object(s) to be de	eposited below Mi	HWS (continue on	a separate sheet if

(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	N/A	No.		
		Dimensions		
		Weight (kg/tonnes)		
Timber	N/A	No.		
	IN/A	Dimensions		
		Weight (kg/tonnes)		

Dimensi	Concrete	N/A	No.
Plastic/Synthetic Clay (< 0.004 mm) N/A Weight (kg/tonr Volume ((0.004 ≤ Sitl < 0.063 mm) N/A Weight (kg/tonr Volume ((0.063 ≤ Sand < 2.0 mm) N/A Weight (kg/tonr Volume ((2.00 ≤ Gravel < 64.0 mm) Cobbles (64.0 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr Volume ((64.0 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr Volume (Repta		IN/A	Dimensions
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(< 0.004 mm) N/A Weight (kg/ton	Plastic/Synthetic	N/A	m ²
Silt (0.004 ≤ Silt < 0.063 mm) N/A Weight (kg/tonr (0.063 ≤ Sand < 2.0 mm) N/A Weight (kg/tonr (0.063 ≤ Sand < 2.0 mm) N/A Weight (kg/tonr (2.00 ≤ Gravel < 64.0 mm) N/A Weight (kg/tonr (2.00 ≤ Gravel < 64.0 mm) N/A Weight (kg/tonr (64.0 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (64.0 ≤ 256.0 mm) N/A Weight (kg/tonr (≥ 256.0 mm) N/A Weight (kg/tonr (≥ 256.0 mm) N/A Weight (kg/tonr (≥ 256.0 mm) N/A External Diameter (cm (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight (kg/tonr (2.00 ≤ Cobbles < 256.0 mm) N/A Weight		NI/A	Volume (m ³)
Output	,	IN/A	Weight (kg/tonnes)
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Cobbles (64.0 mm)	Sand		Volume (m ³)
Gravel (2.00 ≤ Gravel < 64.0 mm) Cobbles (64.0 ≤ Cobbles < 256.0 mm) Boulders (≥ 256.0 mm) Pipe N/A N/A Weight (kg/tonr Volume (Weight (kg/tonr Volume) Weight (kg/tonr Volume) Weight (kg/tonr Volume) Weight (kg/tonr Volume) External Diameter (cm Other (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(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.):		N/A	. ,
Cobbles (64.0 mm)	Gravel	N1/A	Volume (m ³)
Cobbles (64.0 ≤ Cobbles < 256.0 mm) Boulders (≥ 256.0 mm) Pipe N/A N/A Weight (kg/tonr Weight (kg/tonr Weight (kg/tonr Weight (kg/tonr Rother (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(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.):	(2.00 ≤ Gravel < 64.0 mm)	N/A	Weight (kg/tonnes)
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Boulders (≥ 256.0 mm) Pipe N/A N/A External Diameter (cm Other (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(s) as part of the project? Yolume (Weight (kg/tonr External Diameter (cm Other (please describe below):	(64.0 ≤ Cobbles < 256.0 mm)	IN/A	Weight (kg/tonnes)
Pipe N/A External Diameter (cm Other (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(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.):	Boulders	N1/A	Volume (m ³)
Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(s) as part of the project? YES NO	(≥ 256.0 mm)	N/A	Weight (kg/tonnes)
Other (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(s) as part of the project? YES NO	Pipe	NI/A	Length (m)
Other (please describe below): Disposal of Dredged Substance(s) or Object(s) at Sea a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(s) as part of the project? YES NO		N/A	External Diameter (cm/m)
a) Do you intend to apply for a marine licence for sea disposal of dredged substance(s) or object(s) as part of the project? If YES, please specify nature of substance(s) or object(s) (e.g sand, gravel, silt, clay, rock etc.):			
	a) Do you intend to apply for a dredged substance(s) or obj	marine licence for sea disposal of ect(s) as part of the project?	

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

N/A wet tonnes

7.

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





Noise Generating Activity	s and sound frequencies: Sound Frequency (Hertz
Use of Explosives	N/A
Use of Accoustic Deterrent Devices	N/A
Piling	N/A
Other (please describe below):	
N/A	
f you have ticked YES , please complete the Noise Registry ttp://www.scotland.gov.uk/Topics/marine/science/MSIntera	
Marine licence applications will not be accepted until the statutory Consenting Powers	nis form has been completed and submi
	s to consent any aspect of this project?
Do you, or (if appropriate) your client, have statutory power	s to consent any aspect of this project?
N/A	
Scotland's National Marine Plan	
Scotland's National Marine Plan Have you considered the application with reference to Scot National Marine Plan?	land's YES ■ NO □
Have you considered the application with reference to Scot	YES NO Compared to the policies, including but not limited to
Have you considered the application with reference to Scot National Marine Plan? f YES, provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have	YES NO Compared to the policies, including but not limited to been considered:
Have you considered the application with reference to Scot National Marine Plan? f YES , provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have	YES NO Coe to the policies, including but not limited to been considered: Record on Historic Environment Scotland's website. The works are designed to ensure the May 2021 to Argyll and Bute Council. Betruction phase at an existing bridge. Replacement of the existing deck will result in a neser on the current view, there will be steel plates installed as upstands. From below, the other deparation joints between cantilever spans and suspended span will be replaced by intermittent deck panel and will have the same location and appearance as existing once it in a negligible visual change as existing steelwork will be reused. At a distance the stee missing mortar. Mortar repairs will have a negligible visual exhibit of any locations and suppearance as existing steelwork will be reused. At a distance the stee missing mortar. Mortar repairs will have a negligible visual exhibit of any locatures will result in a negligible visual exhibit from road level. Installation of anchoer chan
Have you considered the application with reference to Scot National Marine Plan? f YES, provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have General Policy 6 - Connel Bridge is a Category B listed building. It is recorded on Canmore and the Historic Environment I integrity and good working order of the bridge are maintained. A Listed Building Consent Application has been submitted integrity and good working order of the bridge are maintained. A Listed Building Consent Application has been submitted in General Policy 7 - The proposed works will result in a minor temporary marine landscape/seascape impact during the conpermanent visual changes from a road level, with lateral kerp position remaining the same, but instead of concrete kerbs is negligible change in appearance. At distance, the bridge deck will appear the same colour and configuration. The 'saw-too type of expansion joint. 24 drainage guilises will be installed to the center of the carriageway. These will be installed to each in on visual changes. Modification of overhaad steelwork as detailed in the Proposed Works Summary document will result on the Proposed Works Summary document will result could be a supposed the same colour and configuration. Similarly, carriage-way surface drainage installation to the masonry arch stroovering hatches and drainage to 2 blocked archor chambers will have no visual effects as these are alread within the 16 General Policy 9 - The proposed works do not overlap with any European Sites, Marine Protected Areas or Special Site of destruction or alteration. The PMF habitat 'tide-swept algal communities' is considered to be present in the waters under it require no in-water works. A Site Environmental Management Plan (SEMP) will be produced which will	YES NO Dece to the policies, including but not limited to been considered: Record on Historic Environment Scotland's website. The works are designed to ensure the n May 2021 to Argyll and Bute Council. Betruction phase at an existing bridge. Replacement of the existing deck will result in a negenerate the current view, there will be steel plates installed as upstands. From below, the other dexpansion joints between cantilever spans and suspended span will be replaced by intermittent deck panel and will have the same location and appearance as existing ont it in a negligible visual change as existing steelwork will be reused. At a distance the stee missing mortar. Mortar repairs will have a negligible visual impact which will be very local ucture will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level. Installation of anchoer chaructures will result in a negligible visual effect from road level installation of anchoer chaructures will result in a negligible visual effect from road level installation of anchoer chaructures will result in a negligible visual effect from road level installation of anchoer chaructures will result in a negligible visual effect from road leve
Have you considered the application with reference to Scot National Marine Plan? f YES, provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have General Policy 6 - Connel Bridge is a Category B listed building. It is recorded on Canmore and the Historic Environment I integrity and good working order of the bridge are maintained. A Listed Building Consent Application has been submitted in General Policy 7 - The proposed works will result in a minor temporary marine landscape/seascape impact during the consegnition of the proposed works will result in a minor temporary marine landscape/seascape impact during the consegnition of incompanies of the contralege and configuration. The saw-tox type of expansion joint; 24 drainage guillies will be installed to the center of the carriageway. These will be installed to each in no visual changes. Modification of overhead steelwork as detailed in the Proposed Works Summary document will result look the same. Refurbishment to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour installation to the masonny viaducts and abutments will not be defected and the proposed wor	YES NO Dece to the policies, including but not limited to been considered: Record on Historic Environment Scotland's website. The works are designed to ensure the normal May 2021 to Argyll and Bute Council. In May 2021 to Argyll and Bute Council. In May 2021 to Argyll and Bute Council. In the struction phase at an existing bridge. Replacement of the existing deck will result in a new seen on the current view, there will be steel plates installed as upstands. From below, the other decapanism of joints between cantilever spans and suspended span will be replaced by in the trimiterent deck panel and will have the same location and appearance as existing one in the replaced by it in a negligible visual change as existing steedwork will be repeated by it in a negligible visual change as existing steedwork will be reused. At a distance the stee missing mortar. Mortar repairs will have a negligible visual impact which will be very local ucurure will result in a negligible visual effect from road level. Installation of anchore chan ridge structure. See Proposed Works Summary document for a photographic comparisor. It Scientific Interect. All works will also be limited to the existing bridge structure, resulting he bridge, however, this will not be impacted as all works are limited to the bridge structure for management measures to prevent impacts on the natural environment to be implested.
Have you considered the application with reference to Scot National Marine Plan? f YES, provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have General Policy 6 - Connel Bridge is a Category B listed building. It is recorded on Cammore and the Historic Environment integrity and good working order of the bridge are maintained. A Listed Building Consent Application has been submitted in General Policy 7 - The proposed works will result in a minor temporary marine landscape/seascape impact during the conpermanent visual changes from a road level, with lateral kerp position remaining the same, but instead of concrete kerbs is negligible change in appearance. At distance, the bridge deck will appear the same colour and configuration. The saw-tox type of expansion joint. 24 drainage guillies will be installed to the center of the carriageway. These will be installed to each in no visual changes. Modification of overhead steelwork as detailed in the Proposed Works Summary document will result look the same. Refurbishment to the masonry viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour and configuration. Similarly, carriageway surface drainage installation to the masonry arch streams and drainage to 2 blocked anchor chambers will have no visual effects as these are situated within the b. General Policy 9 - The proposed works do not overlap with any European Sites, Marine Protected Areas or Special Site of destruction or alteration. The PMF habitat 'tide-swept algal communities' is considered to be present in the waters under the equire no in-water works. A Site Environmental Management Plan (SEMP) will be appropriately segregated and ren	YES NO Dece to the policies, including but not limited to been considered: Record on Historic Environment Scotland's website. The works are designed to ensure the normal May 2021 to Argyll and Bute Council. Struction phase at an existing bridge. Replacement of the existing deck will result in a neseen on the current view, there will be steel plates installed as upstands. From below, the other's expansion joints between cantilever spans and suspended span will be replaced by in the traintient deck panel and will have the same location and appearance as existing once that in a negligible visual change as existing steelework will be resued. At a distance the stee missing mortar. Mortar repairs will have a negligible visual impact which will be very local uctures will result in a negligible visual effect from road level, installation of anchoer chan ridge structure. See Proposed Works Summary document for a photographic comparisor of Scientific Interest. All works will also be limited to the existing bridge structure, resulting he bridge, however, this will not be impacted as all works are limited to the bridge structure ber of management measures to prevent impacts on the natural environment to be implemoved from site in a safe manner by a licensed waste carrier. The additional proposed wornsideration. The Firth of Lorn (north) coastal water body and Loch Etive transitional water body and Loch Etive transitional water and the proposed was the carrier.
Have you considered the application with reference to Scot National Marine Plan? If YES, provide details of considerations made with reference General Policies 7 and 13 (GEN 7 and GEN 13), that have General Policy 6 - Connel Bridge is a Category B listed building. It is recorded on Cannore and the Historic Environment I integrity and good working order of the bridge are maintained. A Listed Building Consent Application has been submitted in General Policy 7 - The proposed works will result in a minor temporary marine landscape/seascape impact during the conpermanent visual changes from a road level, with lateral kerp position remaining the same, but instead of concrete kerbs to registrate the same colour and configuration. The 'saw-too type of expansion joint. 24 drainage guilies will be installed to the center of the carriageway. These will be installed to solve the same. Refurbishment to the masonry viaducts and abutments will involve like-for-like replacement of defective or will appear the same colour and configuration. Similarly, carriageway surface drainage installation to the masonry arch stroovering hatches and drainage to 2 blocked anchor chambers will have no visual efforts as these are altered within the bid covering hatches and drainage to 2 blocked anchor chambers will have no visual efforts as these are altered within the bid General Policy 9 - The proposed works do not overlap with any European Sites, Marine Protected Areas or Special Site of destruction or alteration. The PMF habitat 'ide-ewept algal communities' is considered to be present in the waters under it require no in-water works. A Site Environmental Management Plan (SEMP) will be appropriately segregated and ren to this Marine Licence Variation do not involve any discharges into the marine environment. General Policy 11 - All waste streams arising from the additional proposed works will be appropriately segregated and ren to this Marine Licence Variation do not involve any discharges into the marine environment.	YES NO Dece to the policies, including but not limited to been considered: Record on Historic Environment Scotland's website. The works are designed to ensure the notary of the Argyll and Bute Council. Betruction phase at an existing bridge. Replacement of the existing deck will result in a new seen on the current view, there will be steel plates installed as upstands. From below, the other's expansion joints between cantilever spans and suspended span will be replaced by his intermittent deck panel and will have the same location and appearance as existing one it in a negligible visual change as existing steelwork will be reused. At a distance the stee missing mortar. Mortar repairs will have a negligible visual effect from road level. Installation of anchore chan ridge structure. See Proposed Works Summary document for a photographic comparisor of Scientific Interest. All works will also be limited to the existing bridge structure, resulting he bridge, however, this will not be impacted as all works are limited to the bridge structure or management measures to prevent impacts on the natural environment to be implest on the natural environment to be implested from site in a safe manner by a licensed waste carrier. The additional proposed wors indicated in the proposed was all works are similar to the transitional water to the proposed will be implemented (e.g. GPPs and PPGs) to minimise the risk of pollute porary in-air noise. There are a number of residential receptors within 500m of the bridge in Control and Construction and Open Sites to reduce the generation of construction and construction and of construction and construction and of construction and of construction and construction



Noise Monitoring

11.	Fre-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-applica of consultation event held (a copy of the public notice must be supplied	with this application):
	Event Type	Date
12.	Consultation	
	List all bodies you have consulted and provide copies of corresponden	ce:
	MS-LOT	
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 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 NO
14.	Associated Works	
	Provide details of other related marine projects, including reference/lice	ence numbers (if applicable):

