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. Co-ordinates 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;
- latitude and longitude co-ordinates defining the location of the works;
- the level of MHWS;
- any adjacent SAC, SPA, SSSI, MPA, Ramsar or similar conservation area boundary.

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

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:

Marine licence applications will not be accepted until this form has been completed and submitted.
9. 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. A copy of Scotland’s National Marine Plan can be found at: 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 is submitted. Further information can be obtained from: 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 support of this application should not be disclosed:

(a) for reasons of national security; YES NO □

(b) for reasons of confidentiality of commercial or industrial information where such confidentiality is provided by law to protect a legitimate commercial interest? YES NO □

If YES, to either (a) or (b), please provide full justification as to why all or part of the information you have provided should be withheld.
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 15/03/18

Name in BLOCK LETTERS [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)

Marine Scotland, 375 Victoria Road, Aberdeen, AB11 9DB
http://www.gov.scot/Topics/marine/Licensing/marine
1. Applicant Details

   Title: [Redacted]   Initials: [Redacted]   Surname: [Redacted]

   Trading Title (if appropriate): BEAR Scotland LTD

   Address: BEAR House, Inveralmond Road, Inveralmond Industrial Estate, Perth, PH1 3TW

   Name of contact (if different): [Redacted]

   Telephone No. (inc. dialing code): [Redacted]

   Email: [Redacted]

   Statutory Harbour Authority? YES   NO [ ]

   If YES, please provide a list of the latitude and longitude co-ordinates (WGS84) of the boundary points of the area of harbour jurisdiction using Appendix 01 Additional Co-ordinates form if necessary.

2. Agent Details (if any)

   Title:   Initials:   Surname:

   Trading Title (if appropriate): 

   Address: 

   Name of contact (if different): 

   Telephone No. (inc. dialing code): 

   Email: 

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: 

Marine Scotland, 375 Victoria Road, Aberdeen, AB11 9DB
http://www.gov.scot/Topics/marine/Licensing/marine
4. Application Type

Is this application for a new construction site or an existing construction site:

New Site ☐  Existing Site ☐

If an EXISTING SITE, please provide the consent/licence number and expiry date:

<table>
<thead>
<tr>
<th>Consent/Licence Number</th>
<th>Expiry Date</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

5. Project Details

(a) Brief description of the project (e.g. construction of a new sea outfall):

Removal of existing surfacing to allow for concrete repairs to deck surface and waterproofing of bridge deck. Expansion joint replacement across full bridge width. Reinstatement of footpaths and resurfacing of bridge deck.

(b) Total area of the proposed works (in square metres):

1500 m²

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

29/10/18

(d) Proposed completion date:

04/02/18

(e) Cost of the works seawards of the tidal limit of MHWS:

£52000

(f) Location:


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

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
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</thead>
<tbody>
<tr>
<td>5° 7' 1 3. 9 2 4' N</td>
<td>0° 0 2 4 2' W</td>
</tr>
<tr>
<td>5° 7' 1 3. 9 4 6' N</td>
<td>0° 0 2 4. 2 8 0' W</td>
</tr>
<tr>
<td>5° 7' 1 3. 9 4 8' N</td>
<td>0° 0 5 2 4. 2 5 5' W</td>
</tr>
<tr>
<td>5° 7' 1 3. 9 1 2' N</td>
<td>0° 0 5 2 4. 2 1 2' W</td>
</tr>
<tr>
<td>5° 7' 1 3. 9 0 6' N</td>
<td>0° 0 5 2 4. 2 3 1' W</td>
</tr>
<tr>
<td>5° 7' 1 3. 9 0 6' N</td>
<td>0° 0 5 2 4. 2 3 1' W</td>
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<td>5° 7' 1 3. 9 0 6' N</td>
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<tr>
<td>5° 7' 1 3. 9 0 6' N</td>
<td>0° 0 5 2 4. 2 3 1' W</td>
</tr>
</tbody>
</table>

(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):

Method statement outlined on next page.

(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):

There is no connectivity with a shellfish harvesting water but the works lie adjacent to the following designated sites (Source: SNH Sitelink):

Lochs Duich, Long and Alsh Marine Protected Area (MPA), lies approximately 90m downstream of the bridge. This MPA is designated for burrowed mud and flame shell beds.

Lochs Duich, Long and Alsh Reefs Special Areas of Conservation (SAC) is located approximately 820m west of the scheme. This SAC is designated for reefs.

SNH have been consulted with regards to Habitats Regulations Appraisal of the works on the qualifying interests of these designated sites.

Impacts will be temporary for the duration of construction. A suite of good practice and environmental management measures will be incorporated into the scheme design to prevent debris and pollutants falling into the coastal waters beneath the bridge.

Works will be encapsulated in a geotextile membrane to filter hydro-demolition water. SEPA's Pollution Prevention Guidelines (PPGs) and Guidance for Pollution Prevention (GPPs) will be strictly followed during the course of the works, in particular GPP5 ‘Works and maintenance in or near water’.

Solid waste captured will be bagged and removed from site and disposed of at landfill. Spill kits to be provided on site. All generators to be bunded or sited on drip trays. All waste to be removed from site and appropriately disposed of under Waste Management Licensing Regulations.
Method Statement

The proposals include the removal of the surface asphalt layer from carriageway width, existing kerbs and footpath concrete. The existing waterproofing layer is also to be removed. Repair any areas of damaged concrete, then apply new waterproofing and re-surface the whole carriageway and footpaths and replace water-proofing at the joints where practicable. (works to be phased and carried out under lane closures).

Sequencing Phase 1:
- BEAR to establish traffic management to close the northbound lane;
- Plane existing carriageway to concrete deck level;
- Subcontractor to remove existing footway, kerb stones, joints and waterproofing;
- BEAR will carry out a delamination survey of the concrete bridge deck and an allowance shall be made for the Subcontractor to carry out concrete repairs, including installation of embedded galvanic anodes;
- Subcontractor shall install new spray-applied waterproofing system and new joints;
- Subcontractor shall reinstate footway and carriageway surfacing.

Sequencing Phase 2:
- BEAR to switch the Traffic Management to close the southbound lane and reopen the northbound lane;
- Plane existing carriageway to concrete deck level;
- Subcontractor to remove existing footway, kerb stones, joints and waterproofing;
- BEAR will carry out a delamination survey of the concrete bridge deck and an allowance shall be made for the Subcontractor to carry out concrete repairs, including installation of embedded galvanic anodes;
- Subcontractor shall install new spray-applied waterproofing system and new joints;
- Subcontractor shall reinstate footway and carriageway surfacing.

Sequencing Phase 3:
- With the southbound lane remaining closed, subcontractor to reinstate road markings and road studs;
- BEAR to switch the Traffic Management to close the northbound lane and reopen the southbound lane;
- Subcontractor to reinstate road markings and road studs;
- All waste material to be removed from site and disposed of to a licenced facility;
- Remove traffic management and fully reopen the A87.
### 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):

<table>
<thead>
<tr>
<th>Type of Deposit/Removal</th>
<th>Description</th>
<th>Deposits</th>
<th>Removals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>Quantity &amp; Dimensions (metric)</td>
<td>Description</td>
</tr>
<tr>
<td><strong>Steel/Iron</strong></td>
<td>n/a</td>
<td>0 No. Dimensions</td>
<td>n/a</td>
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<tr>
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<td></td>
<td>Weight (kg/tonnes)</td>
<td>Weight (kg/tonnes)</td>
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<tr>
<td><strong>Timber</strong></td>
<td>n/a</td>
<td>0 No. Dimensions</td>
<td>n/a</td>
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<td></td>
<td></td>
<td>0 Weight (kg/tonnes)</td>
<td>0 Weight (kg/tonnes)</td>
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<tr>
<td><strong>Concrete</strong></td>
<td>n/a</td>
<td>0 No. Dimensions</td>
<td>n/a</td>
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<td></td>
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<td>0 Weight (kg/tonnes)</td>
<td>0 Weight (kg/tonnes)</td>
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<tr>
<td><strong>Plastic/Synthetic</strong></td>
<td>n/a</td>
<td>0 m²</td>
<td>n/a</td>
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<tr>
<td><strong>Clay</strong> (&lt; 0.004 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td>Weight (kg/tonnes)</td>
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<tr>
<td><strong>Silt</strong> (0.004 ≤ Silt &lt; 0.063 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td>Weight (kg/tonnes)</td>
<td>Weight (kg/tonnes)</td>
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<td><strong>Sand</strong> (0.063 ≤ Sand &lt; 2.0 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td>Weight (kg/tonnes)</td>
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<td><strong>Gravel</strong> (2.00 ≤ Gravel &lt; 64.0 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td>Weight (kg/tonnes)</td>
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<td><strong>Cobbles</strong> (64.0 ≤ Cobbles &lt; 256.0 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td>Weight (kg/tonnes)</td>
<td>Weight (kg/tonnes)</td>
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<td><strong>Boulders</strong> (≥ 256.0 mm)</td>
<td>n/a</td>
<td>0 Volume (m³)</td>
<td>n/a</td>
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<td></td>
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<td>n/a Weight (kg/tonnes)</td>
<td>n/a Weight (kg/tonnes)</td>
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<tr>
<td>Pipe</td>
<td>n/a</td>
<td>Length (m)</td>
<td>External Diameter (cm/m)</td>
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<td>Other (please describe below):</td>
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<td>(b) Method of delivery of substance(s) or object(s):</td>
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<td>(c) For work involving salt marsh feeding, beach replenishment or land reclamation please provide the following information relating to the substance(s) or object(s) to be deposited:</td>
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<td>Quantity (tonnes):</td>
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<td>-</td>
<td>tonnes</td>
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<td>Nature of substance(s) or object(s) (e.g. sand, silt, gravel etc.):</td>
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<td>Source (if sea dredged state location of origin)</td>
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<td>Particle size:</td>
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<tr>
<td>Have the substance(s) or object(s) been chemically analysed? YES □ NO □</td>
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<tr>
<td>If YES, please include the analysis data with your application</td>
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<tr>
<td>(d) Temporary substance(s) or object(s) to be deposited below MHWS (continue on a separate sheet if necessary):</td>
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<table>
<thead>
<tr>
<th>Type of Deposit</th>
<th>Description</th>
<th>Quantity &amp; Dimensions (metric)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel/Iron</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Timber</td>
<td>n/a</td>
<td></td>
</tr>
</tbody>
</table>
Concrete | n/a | 0 |
---|---|---|
Plastic/Synthetic | n/a | 0 |
Clay (< 0.004 mm) | n/a | 0 |
Silt (0.004 ≤ Silt < 0.063 mm) | n/a | 0 |
Sand (0.063 ≤ Sand < 2.0 mm) | n/a | 0 |
Gravel (2.00 ≤ Gravel < 64.0 mm) | n/a | 0 |
Cobbles (64.0 ≤ Cobbles < 256.0 mm) | n/a | 0 |
Boulders (≥ 256.0 mm) | n/a | 0 |
Pipe | n/a | 0 |

Other (please describe below):

7. **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.):

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

   **A separate marine licence application will be required to be submitted for sea disposal.**
8. Noise Monitoring

Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be produced by the project? YES [ ] NO [X]

If YES, which please indicate the noise generating activities and sound frequencies:

<table>
<thead>
<tr>
<th>Noise Generating Activity</th>
<th>Sound Frequency (Hertz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use of Explosives</td>
<td></td>
</tr>
<tr>
<td>Use of Acoustic Deterrent Devices</td>
<td></td>
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<tr>
<td>Piling</td>
<td></td>
</tr>
<tr>
<td>Other (please describe below):</td>
<td></td>
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</tbody>
</table>

If you have ticked YES, please complete the Noise Registry – Initial Registration form located at: 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.

9. Statutory Consenting Powers

Do you, or (if appropriate) your client, have statutory powers to consent any aspect of this project? Yes. Transport Scotland (client) has statutory powers under the Roads (Scotland) Act 1984.

10. Scotland’s National Marine Plan

Have you considered the application with reference to Scotland’s National Marine Plan? YES [X] NO [ ]

If YES, 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:

- General Policy 6 - Caol Duich bridge is recorded as a Canmore and Historic Environment Record on Historic Environment Scotland. The refurbishment of the bridge will improve the aesthetics of the bridge and maintain the integrity of the bridge.
- General Policy 7 - During operation, impacts on marine landscape/seascape will be minor since the are maintenance of the structure only which will not result in a significant visual change. No adverse impacts are predicted on the Special Qualities of the Kintail National Scenic Area.
- General Policy 9 - The proposed development is above/adjacent to several sites designated for nature conservation. Consideration of nature conservation and mitigation measures are included in the Record of Determination and Site Environmental Management Plan for the works. Consultation is underway with SNH to determine whether an Appropriate Assessment will be required.
- General Policy 12 - The second River Basin Management Plan for the Scotland River Basin District has been taken into consideration. The Loch Duich coastal water body had an overall condition of Good in 2016. Water quality is at good status and good status for freedom of invasive species. There are no pressures recorded on the water body. The Lochs Duich, Long and Alish Reefs protected area is currently at its target objective for WFD. No deterioration of any of the elements that make up the overall water body status must occur as a result of the works. The works will be contained and pollution prevention measures will be implemented to minimise the risk of pollutants entering the water environment.
- General Policy 13 - Noise impacts on the marine environment will be minimal since the works will be taking place above deck within the trunk road boundary. There are no other sensitive receptors in the location.
- General Policy 14 - Due to the rural locality of the scheme, air quality is likely to be high with the main influence being traffic using the A87 trunk road. Good practice measures will be implemented to minimise the air pollution.

If NO, please provide an explanation of why you haven’t considered the National Marine Plan?
11. Pre-Application Consultation
   Is the application subject to pre-application consultation, under The Marine Licensing (Pre-application Consultation) (Scotland) Regulations 2013? YES ☐ NO ☑
   If YES, please indicate the date of the public notice for the pre-application consultation event and the type of consultation event held (a copy of the public notice must be supplied with this application):

<table>
<thead>
<tr>
<th>Event Type</th>
<th>Date</th>
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12. Consultation
   List all bodies you have consulted and provide copies of correspondence:

   SNH consulted.

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 issued to you in relation to the project.

   (b) Has an EIA been undertaken:

       for the marine licence application to which this application relates YES ☐ NO ☑
       for any other EIA regulator (e.g. local authority) YES ☐ NO ☑

14. Associated Works
   Provide details of other related marine projects, including reference/licence numbers (if applicable):

   □ □ □