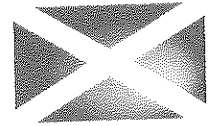


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The Scottish  
Government  
Riaghaltas na h-Alba

## **Marine Licence Application for Construction Projects**

Version 1.0

### **Marine (Scotland) Act 2010**



# Marine Licence Application for Construction Projects

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 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

Date

9/9/22

Name in BLOCK LETTERS

Lesley Wood

### 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)

**1. Applicant Details**

Title: **Mrs**                      Initials: **L M**                      Surname: **Wood**

Trading Title (if appropriate):    Whiting Bay And Districts Improvements Association SCIO

Address: **Allt-Na-Ceirde, Whiting Bay, Isle of Arran KA27 8QT**

Name of contact (if different):

Telephone No. (inc. dialing code): **01770 700466**

Email: **wbdia.scio@gmail.com**

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:

**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:

Consent/Licence Number	Expiry Date
N/A	

**5. Project Details**

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

Emergency repairs on historic Whiting Bay jetty originally built circa 1899

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

50 m<sup>2</sup>

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

Last week in October 2022

(d) Proposed completion date:

asap

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

£20,000

(f) Location:

Whiting Bay Bay Jetty, Isle of Arran KA27 8PR  
See attachments

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

Latitude										Longitude									
5	5	°	2	9	.	3	8	0	'N	0	5	°	0	5	.	5	7	4	'W
5	5	°	2	9	.	3	7	3	'N	0	5	°	0	5	.	5	7	5	'W
5	5	°	2	9	.	3	8	1	'N	0	5	°	0	5	.	6	8	0	'W
5	5	°	2	9	.	3	7	5	'N	0	5	°	0	5	.	6	8	0	'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W
		°			.				'N			°			.				'W

(g) Is the project located within the jurisdiction of a statutory harbour authority? YES  NO

If YES, please specify statutory harbour authority:

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

We have engaged a local contractor who has extensive experience of undertaking jetty and slipway repairs. The structure shows clear evidence of of patchng and repairs over its long history with repairs typically using a mixture of stone, mortar and concrete.

The emergency repair works are expected to be carried out within a two to four week period, in the dry and on a tidal shift basis to suit appropriate low tides. All work lies above MLWS tide level, and it is proposed that the repair to the jetty will comprise the pouring of concrete facings " in the dry " , during low tides, to reform and restore the outer walls of the jetty to their original profile. The repair will match the original dimensions of the structure. The concrete will be ready mix, delivered to the site and placed when the tide is out, within shutters to prevent loss of cement or pollution of the marine environment. The concrete will contain a proprietary admixture to prevent washout of cement during first immersion whilst the concrete is setting. The contractor will comply in their work methods with all current recommended environmental practice for prevention of pollution when working adjacent to water, including all relevant SEPA PPG and GPP guidance.

Without this emergency repairs a full breach of the jetty structure is likely to occur in the coming winter season resulting in the progressive loss of structure inshore and offshore of the breach.

(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):

We have developed a proposed repair method with the Contractor to ensure there are no adverse effects on the Marine environment or species. The Contractors Environmental Management Plan (CEMP) will ensure that any storage mixing or preparation of materials will be done in a controled environment on our car park well above the MHWS. The CEMP will ensure access to the site of the works will be strictly limited to a corridor which is as narrow as possible, on each side of the jetty. All plant will be decontaminated, checked daily for leakage before accessing the shore and maintained to prevent any such leakage, standing plant will be provided with drip trays, and the Contractor will carry emergency spill kits and implement an Emergency Spill Plan to prevent any pollution risk from accidental oil or fuel spillage. Given the location of the jetty within the South Arran MPA we have consulted the Community of Arran Seabed Trust (COAST) and NatureScot on the proposed repair works and methodology. They have visited on site and we have obtained support and confirmation from them that the works as they are proposed will not harm the marine environment. Our minor repair works will not contravene the South Arran Marine Conservation Order 2015.

**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):

Type of Deposit/Removal	Deposits		Removals	
	Description	Quantity & Dimensions (metric)	Description	Quantity & Dimensions (metric)
Steel/Iron		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Timber		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Concrete	22 t	No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Plastic/Synthetic		m <sup>2</sup>		m <sup>2</sup>
Clay (< 0.004 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)
Cobbles (64.0 ≤ Cobbles < 256.0 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)
Boulders (≥ 256.0 mm)		Volume (m <sup>3</sup> )		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)		Weight (kg/tonnes)

Pipe		Length (m)		Length (m)
		External Diameter (cm/m)		External Diameter (cm/m)
Other (please describe below):				

(b) Method of delivery of substance(s) or object(s):

Delivery by road and storage on car parking area adjacent to site.

(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:

Quantity (tonnes):

tonnes

Nature of substance(s) or object(s) (e.g. sand, silt, gravel etc.):

Source (if sea dredged state location of origin)

Particle size:

Have the substance(s) or object(s) been chemically analysed?  
If YES, please include the analysis data with your application

YES  NO

(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		No.
		Dimensions
		Weight (kg/tonnes)
Timber	0.75t	No.
		Dimensions
		Weight (kg/tonnes)



Concrete		No.
		Dimensions
		Weight (kg/tonnes)
Plastic/Synthetic		m <sup>2</sup>
Clay ( < 0.004 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Cobbles (64.0 ≤ Cobbles < 256.0 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Boulders (≥ 256.0 mm)		Volume (m <sup>3</sup> )
		Weight (kg/tonnes)
Pipe		Length (m)
		External Diameter (cm/m)
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

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

Noise Generating Activity	Sound Frequency (Hertz)
Use of Explosives	
Use of Accoustic Deterrent Devices	
Piling	
Other (please describe below):	

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?

NO . Whiting Bay and Districts Improvements Association have owned the jetty since 1983.

**10. Scotland’s National Marine Plan**

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

If YES, provide details of considerations made with reference to the policies, including but not limited to General Policies 7 and 13 (GEN 7 and GEN 13), that have been considered:

The proposed works are not a new development but are a repair to maintain the integrity of the jetty, which is an iconic structure. The loss of it would have an adverse affect on the social-economic well-being of the local community (GEN 2) The jetty provides the community with a free and invaluable resource for mental and physical health and well being. It is a focal point for many marine education and leisure activities. (GEN 4) This project to preserve the jetty, which is an important and much loved heritage feature of the village has huge community support (GEN 6) The work does not negatively impact on the seascape and preserves landscape and seascape continuity, ensuring community access for the future. It will not adversely impact on the character of the site (GEN7) The South Arran Marine Conservation Order 2015 enforces the MPA by limiting fishing activities in the protected area and the proposed repairs in this application will not impact the legally protected areas and species in the marine environment (GEN 9) The scale of the work is small and any noise generated by the works will not have an adverse effect on marine species or the community. (GEN 13) These conclusions have been made in conjunction with COAST and NatureScot who have visited on site and support our proposals.

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):

Event Type	Date

**12. Consultation**

List all bodies you have consulted and provide copies of correspondence:

NatureScot, Ian Cornforth, Operations Officer, West Central Scotland - on site consultation took place Reort of consutationto follow from NatureScot

Community of Arran Seabed Trust (COAST) - Áine Purcell-Milton, Executive Director and Lucy Kay, MPA Project Officer

Consultation on site and visual underwater assessment also carried out.

Both are satisfied that our proposal and proposed methodology fully addresses all potential risks to the marine and terrestrial environment and species and gave approval and support for the project

**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  
for any other EIA regulator (e.g local authority)

YES  NO   
YES  NO

**14. Associated Works**

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

N/A