

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.

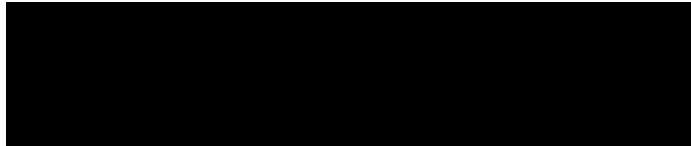
Target duration for determination is 14 weeks. Please note that missing or erroneous information in your application and complications resulting from consultation may result in the application being refused or delayed.

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

02/12/20

Name in BLOCK LETTERS

Craig Saunders

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: **Mr** Initials: **T** Surname: **Hutchison**

Trading Title (if appropriate): **Montrose Port Authority**

Address: Harbour Office, South Quay, Ferryden, Montrose, DD10 9SL

Name of contact (if different):

Telephone No. (inc. dialing code): **01674 672302**

Email: **tom@montroseport.co.uk**

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: **Mr** Initials: **C** Surname: **Saunders**

Trading Title (if appropriate): **Arch Henderson LLP**

Address: 8 Prospect III Business Centre, Gemini Crescent, Dundee Technology Park,
Dundee, DD2 1TY

Name of contact (if different):

Telephone No. (inc. dialing code): **01382 561141**

Email: **csaunders@arch-henderson.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:

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
NA	

5. Project Details

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

Installation of pontoon and associated guides

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

193 m²

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

April 2020

(d) Proposed completion date:

TBC

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

£ 150,000

(f) Location:

The site is located at the east end of Berth 5, Montrose Port

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

Montrose Port Authority

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

The pontoon is planned to be attached to guide piles driven into seabed. The pontoon will move vertically depending on the tide and load applied.

The pontoon and gangway will be fabricated off site and delivered for installation.

The guide piles will be pitched and driven at three or four locations. Once the guide piles are installed the pontoon will be delivered and assembled on the quayside. The pontoon will be lifted from the quayside using mobile crane and placed in water. The pontoon will then be attached to the guide piles.

The gangway will be located between a cantilevered platform and the pontoon, allowing for movement to accommodate tidal range.

There will be lighting and appropriate safety equipment fitted to pontoon.

(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):

Noise impacts associated with piling works.

Proposed mitigation;

Vibrating/Impact hammer will be ramped up slowly
MMO shall be employed.

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	1: Steel tubular guide piles 2: Steel pontoon section	1: 3/4 2: 1 No.		No.
		Dimensions 1 600 diameter 2: 30m x 4.5 m		Dimensions
		1: 12 Te 2: 3 Te Weight (kg/tonnes)		Weight (kg/tonnes)
Timber		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Concrete		No.		No.
		Dimensions		Dimensions
		Weight (kg/tonnes)		Weight (kg/tonnes)
Plastic/Synthetic	Fenders	2 m ²		m ²
Clay (< 0.004 mm)		Volume (m ³)		Volume (m ³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m ³)		Volume (m ³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Sand (0.063 ≤ Sand < 2.0 mm)		Volume (m ³)		Volume (m ³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m ³)		Volume (m ³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Cobbles (64.0 ≤ Cobbles < 256.0 mm)		Volume (m ³)		Volume (m ³)
		Weight (kg/tonnes)		Weight (kg/tonnes)
Boulders (≥ 256.0 mm)		Volume (m ³)		Volume (m ³)
		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):

Road

(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):

NA tonnes

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

NA

Source (if sea dredged state location of origin)

NA

Particle size:

NA

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	None	No.
		Dimensions
		Weight (kg/tonnes)
Timber	None	No.
		Dimensions
		Weight (kg/tonnes)

Concrete	None	No.
		Dimensions
		Weight (kg/tonnes)
Plastic/Synthetic	None	m ²
Clay (< 0.004 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Silt ($0.004 \leq$ Silt < 0.063 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Sand ($0.063 \leq$ Sand < 2.0 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Gravel ($2.00 \leq$ Gravel < 64.0 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Cobbles ($64.0 \leq$ Cobbles < 256.0 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Boulders (≥ 256.0 mm)	None	Volume (m ³)
		Weight (kg/tonnes)
Pipe	None	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	(see attached registration form)
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?

Montrose Port Authority have permitted development rights.

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:

Offshore Wind and Renewable Energy - Annex B: Strategic Objectives

Shipping, Ports, Harbours and Ferries - Annex B: Strategic Objectives

Gen 7: Installation of pontoons similar to those already in place within surrounding port environment.

Gen 13: Discussions with stakeholders and experience from previous similar projects in same location. Suitable mitigating measures will be used to minimize effects from noise and vibration

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:

Marine Lab

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):

None