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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;
- latitude and longitude co-ordinates defining the location of the works;
- o 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.isp and guidance on shellfish harvesting areas can be obtained from <a href="http://www.foodstandards.gov.scot/">http://www.foodstandards.gov.scot/</a> 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 <a href="http://apps.sepa.org.uk/bathingwaters/">http://apps.sepa.org.uk/bathingwaters/</a>.

Where there are potential impacts from the works, please provide details of proposed mitigation, such as use of MMOs or PAM, in response to potential impacts.

## 6. Deposits and/or Removals

- (a) Complete the table to indicate all permanent substances or objects to be deposited and/or removed from below MHWS. If you propose using types of substances or objects for which a specific box is not provided in the table, please describe the nature of such substances or objects in the box marked "other".
- (b) Please indicate the method of delivery of any substance(s) or object(s) to be placed below MHWS.
- (c) Where the proposed work involves salt marsh feeding, beach replenishment or land reclamation the description of the substances or objects must include details of its chemical quality. Where the substances or objects have not been chemically analysed, MS-LOT may request representative samples for analysis or require the applicant to arrange for analyses to be undertaken before the marine licence application can be determined.
- (d) If temporary deposits are required, please provide details as with the permanent deposits above. The temporary deposit location details (Latitude and Longitude WGS84) must be added to the form, and the period of time the site will be used must be provided. If granting a licence, MS-LOT will include on the document details of any area that has been approved as a temporary deposit site.

# 7. Disposal of Dredged Substance(s) or Object(s) at Sea

- (a) If you are proposing to dispose of any excess substance(s) or object(s) arising from the project at sea, a separate marine licence will be required (see Dredging and Sea Disposal application form). The granting of a marine licence for construction projects does not imply that a marine licence for sea disposal will also be granted as different assessment criteria are used to determine each type of application. If a separate application is being submitted for dredging and sea disposal then this must be accompanied with a BPEO report.
- (b) Provide the quantity of dredged substance(s) or object(s) for sea disposal in wet tonnes.

## 8. Noise Monitoring

Under the Marine Strategy Regulations (2010), there is now a requirement to monitor loud, low to mid frequency (10Hz to 10kHz) impulsive noise. Activities where this type of noise is produced include seismic airguns, other geophysical surveys (<10kHz), pile driving, explosives and certain acoustic deterrent devices. Where noisy activity is being undertaken, you must complete an initial registration form for the noise registry which allows you to provide details on the proposed work. Completion of a 'close-out' form, which allows licensees to provide details of the actual dates and locations where the activities occurred, is also required within 12 weeks of the completion of the 'noisy' activity or, in the case of prolonged activities such as piling for harbour construction or wind farms, at quarterly intervals or after each phase of foundation installation.

These forms can be downloaded from:

http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/Themes/noise-reduction

Marine licence applications will not be accepted until this form has been completed and submitted.







## 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. Α of Scotland's National copy Marine Plan can be found 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: <a href="http://www.scotland.gov.uk/Resource/0043/00439649.pdf">http://www.scotland.gov.uk/Resource/0043/00439649.pdf</a>

If applicable, please provide your pre-application consultation report with your application.

12. Consultation (other than carried out under pre-application consultation)

Provide details of all bodies consulted and give details of any consents issued including date of issue.

## 13. Environmental Assessment

(a) Under the Marine Works Environmental Impact Assessment (EIA) Regulations 2007, there may be a requirement for certain projects to undergo an EIA and produce an ES. If EIA is required, MS-LOT will not determine a marine licence application until the EIA consent decision in respect of the marine licence application has been reached. Please confirm if the project falls under Annex I or II of Directive 85/337/EEC: <a href="http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN">http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32011L0092&from=EN</a> in relation to the Marine Works (EIA) Regulations 2007.

Marine licence applications for proposals which fall under the regulations will not be accepted unless a screening opinion has been issued in relation to this.

(b) Please indicate if an EIA has been undertaken and whether it was for the marine licence application to which this application relates or for any other EIA regulator (e.g local authority). Please attach any previous ES to the application.

MS-LOT will not determine a marine licence application until the EIA consent decision in respect of any regulated activity associated with the marine licence application has been reached.

## 14. Associated Works

Indicate whether the application is associated with any other marine projects (e.g. land reclamation, marine/harbour construction works, dredging and sea disposal etc). If this is the case, provide reference/licence number for the related marine projects.







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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.

Publi	ic Register	
Do y	ou consider that any of the information contained within or provided in suppo ld not be disclosed:	ort of this application
(a)	for reasons of national security;	YES 🗌 NO 🔳
(b) provi	for reasons of confidentiality of commercial or industrial information where suc ded by law to protect a legitimate commercial interest?	h confidentiality is YES NO
If YES	S, to either (a) or (b), please provide full justification as to why all or part of the ded should be withheld.	information you have
		İ

# **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.

Decla	ration			
I decla	re to the best of my k [Redacted]	nowledge and belief that the information given in this	form and re	elated papers is true.
Signat	ure		Date	16/1/19
Name in BLOCK LETTERS		Sandy Mackie		
		Application Check List		
Please not lin	e check that you pro nited to the following	vide all relevant information in support of your ap g:	plication, i	including but
•	Completed and sign	ed application form		囡
•	Project Drawings			卤
•	Maps/Charts			Ø
•	Co-ordinates of the lift (if you are a statutor	boundary points of the area of harbour jurisdiction y harbour authority)		<b>d</b>
•	Method Statement			Ø
•	Photographs of the I	ocation of the project		囡
•	Additional information	n e.g. consultation correspondence (if applicable)		Ø
•	Noise Registry – Init	al Registration Form (if applicable)		」
•	Pre-application Repo	ort (if applicable)		
•	Environmental State	ment (if applicable)		丘
•	Payment (if paying b	y cheque)		Ц







1.	Applicant Details	
	Title: Mr Initials: S Surname: Mackie	
	Trading Title (if appropriate): Scrabster Harbour Trust	
	Address: Scrabster Harbour, Thurso, Caithness, KW14 7UJ	
	Name of contact (if different):	
	Telephone No. (inc. dialing code): 01847 892779	
	Email: sandy.mackie@scrabster.co.uk	
	Statutory Harbour Authority? YES NO	
	If YES, please provide a list of the latitude and longitude co-ordinates (WGS84) of the boundary poir of the area of harbour jurisdiction using Appendix 01 Additional Co-ordinates form if necessary.	ts
2.	Agent Details (if any)	
	Title: Mr Initials: A Surname: McKinley	
	Trading Title (if appropriate): RPS	
	Address: Elmwood House, 74 Boucher Road, Belfast, Co. Antrim, BT12 6RZ	
	Name of contact (if different):	
	Telephone No. (inc. dialing code): 02890 667914	
	Email: alastair.mckinley@rpsgroup.com	
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:	



2.

	n for a new construction site or an e	existing construction site:				
New Site	Existing Site					
If an EXISTING	SITE, please provide the consent/lic					
Consent/Licer	ice Number	Expiry Date				
Project Details						
(a) Brief descripti	ion of the project (e.g. construction	of a new sea outfall):				
Installation of a new piled quay wall and pier deck to expand existing St.Ola pier, capital dredging to both outer side and inner side of St.Ola pier; and area of reclamation with reverment facing. The expanded pier structure will require infilling from either reused dredge materials or imported fill. Works will include demolition of the concrete deck on the existing pier.						
A fuel supply will be pr	rovided to pier from either; subsea trench routing reclamation area and routed in a buried trench on	marine gas oil from an existing supply on Jubilee Pier, or from tank(s) locate St. Ole Pier.				
Of the proposed new (		ilo St. Ola Piet,				
(b) Total area of t	the proposed works (in square metr	ros):				
85873	m <sup>2</sup>	(GS).				
00070						
(c) Proposed sta weeks):	rt date (Target duration for det	termination of a marine licence application is				
January 20	20					
(d) Proposed con	npletion date:					
June 2021						
	orks seawards of the tidal limit of Mi	HWS:				
£17 million (	approx.)					
<del>.</del>						
(f) Location:	<del></del>					
(f) Location:	crabster Harbour, Thurso, Ca	uithness, KW14 7UJ - OS Grid Ref: ND 1043				

Latitude and Longitude co-ordinates (WGS84) defining the extent of the project (continue on Appendix 01

Additional Co-ordinates form if necessary):

Lat	itude	3									Lor	ngitu	de		_						
5	8	٥	3	6		6	7	2	'N		0	0	3	٥	3	2	1.	8	8	5	. M
5	8	0	3	6		7	0	5	'N	Ì	0	0	3	0	3	2	1.	8	3	3	· W
5	8	0	3	6		7	1	8	¹N	Ī	0	0	3	٥	3	2	1.	8	4	3	'W
5	8	0	3	6		7	3	0	'N	Ì	0	0	3	٥	3	2	1.	8	0	2	·w
5	8	o	3	6		7	4	8	, N	ĺ	0	0	3	٥	3	2	1.	7	2	2	'W
5	8	٥	3	6		7	6	6	' N	[	0	0	3	٥	3	2	1.	7	3	0	'W
5	8	٥	3	6	Ţ.	7	7	3	'N		0	0	3	٥	3	2	1.	7	0	9	' W
5	8	٥	3	6		8	0	7	' N	ĺ	0	0	3	٥	3	2	1.	5	8	9	'W
5	8	٥	3	6		8	2	3	'N		0	0	3	0	3	2		5	0	3	, M
5	8	0	3	6	Τ.	8	6	3	'N	Ī	0	n	3	٥	2	2	1.	A	1	5	· w

(g) Is the project located within the jurisdiction of a statutory harbour authorit
--

VEC :	NO	
1 5	NO	, ,

If Y	ES,	please spec	ify statutory	harbour	authority:

Scra	heter	Harboi	ur Trust
OGIA	Dalei	паноо	JI TOUSI

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

The works are to be completed by a design and build contractor and it is anticipated that the following will be completed:

- Demolition of the existing concrete deck on St. Ola Pier.
- Piling works completed from land (using the existing structure as temporary works platform) and from a jack-up barge where land based installation isn't possible.
- Dredging works being completed as piles are installed.
- Installation of tie rods stabilising piled structure.
- Backfilling of the piled structure to deck level (backfill either dredge spoil or imported material).
- Concreting of filled structure.
- Removal of existing revetment stones at face of existing laydown area.
- Filling of reclamation area (backfill either dredge spoil or imported material).
- Placement of revetment armour stones.
- Routing of marine gas oil fuel line (from either existing supply on Jubilee Pier, or from new source on reclamation).
- (i) Potential impacts the works may have (including details of areas of concern e.g designated conservation and shellfish harvesting areas) and proposed mitigation in response to potential impacts (continue on separate sheet if necessary):

The project has been subject to EIA Screening and Scoping by MSLOT and the marine licence application is supported by a full Environmental Impact Assessment (EIA) Report.

The accompanying EIAR assesses fully the potential impacts of the project works including provision of appropriate mitigation as necessary - please refer to the EIAR for further detail.

# 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	Steel tubular	240 no. tubes No.		No.	
	and sheet pile	Dimensions 1219mm diam, 27mm thick		Dimensions	
		6,500t Weight (kg/tonnes)		Weight (kg/tonnes)	
Timber		No.		No.	
	į	Dimensions		Dimensions	
		Weight (kg/tonnes)		Weight (kg/tonnes)	
Concrete	Concrete	No.		No.	
	backfill to fuel	Dimensions 290m3		Dimensions	
	pipoliiio	700t Weight (kg/tonnes)		Weight (kg/tonnes)	
Plastic/Synthetic		m²		m²	
Clay (< 0.004 mm)		Volume (m³)	Dredged Sediment	3,438 Volume (m³)	
		Weight (kg/tonnes)		6,876t Weight (kg/tonnes)	
Silt (0.004 ≤ Silt < 0.063 mm)		Volume (m³)	Dredged Sediment	16,820 Volume (m <sup>3</sup> )	
		Weight (kg/tonnes)		33,640t Weight (kg/tonnes)	
Sand (0.063 ≤ Sand < 2.0 mm)	Placed behind quay walls and	110,000 Volume (m³)	Dredged Sediment	146,115 Volume (m³)	
=	in reclamation	220,000 Weight (kg/tonnes)		292,230t Weight (kg/tonnes)	
Gravel (2.00 ≤ Gravel < 64.0 mm)		Volume (m <sup>3</sup> )	Dredged Sediment	5,527 Volume (m <sup>3</sup> )	
		Weight (kg/tonnes)	Occument.	11,054t Weight (kg/tonnes)	
Cobbles (64.0 ≤ Cobbles < 256.0 mm)	Rock fill for revetment core	38,000 Volume (m³)		Volume (m³)	
·	TO VOLUMENT COLE	95,000 Weight (kg/tonnes)		Weight (kg/tonnes)	
Boulders (≥ 256.0 mm)	Rock armour stone for	26,000 Volume (m <sup>3</sup> )		Volume (m³)	
	revetment	63,800 Weight (kg/tonnes)		Weight (kg/tonnes)	





Pipe	Pipeline for fuel	180 Length (m)		Length (m)
	from existing	Externa	'	External
	pier	0.4m Diamete	1	Diameter
Other (please describe belo		(cm/m)	)	(cm/m)
	<del>////</del>	T		
Geotextile	Layer placed at base of revelment	14000m2	2	
	-	-	<del>-</del>	
		]		
				·
		<u> </u>	<u></u>	
) Method of delivery of sub	stance(s) or object(s):			
iteel tubular and sheet piles		**		
Revetment armour to be plac Pipeline to be laid on seabed			mass concrete poure	d around pipeline
Nature of substance(s) or Sand & gravel	object(s) (e.g. sand, s	silt, gravel etc.):		
Cana a graver	<del>-</del>			
Source (if sea dredged sta	ate location of origin)			
Adjacent dredging operations (duter and in	nner dredge basins of St.Ola Pier), o	r imported new material		
Particle size:				
0.063mm - 20mm				
0.000/11/11 - 20/11/11	<u></u>			
Have the substance(s) o If YES, please include th				NO 🗌
) Temporary substance(s) necessary):				separate sheet
Type of Deposit	Descri	ption	Quantity & Dime	ensions (metric)
Steel/Iron	lack-up/coud los	s which will	4 jack-up legs	N
	Jack-up/spud leg		7.2m2 for legs	Dimension
	, approx		Barge + Piling Rig 500t (approx.)	
imher	<del>                                     </del>			

Dimensions

Weight (kg/tonnes)

Timber

Concrete		No.				
		Dimensions				
		Weight (kg/tonnes)				
Plastic/Synthetic	100	m <sup>2</sup>				
Clay		Volume (m³)				
(< 0.004 mm)		Weight (kg/tonnes)				
Silt		Volume (m³)				
(0.004 ≤ Silt < 0.063 mm)		Weight (kg/tonnes)				
Sand		Volume (m³)				
(0.063 ≤ Sand < 2.0 mm)		Weight (kg/tonnes)				
Gravel		Volume (m³)				
(2.00 ≤ Gravel < 64.0 mm)		Weight (kg/tonnes)				
Cobbles		Volume (m <sup>3</sup> )				
(64.0 ≤ Cobbles < 256.0 mm)		Weight (kg/tonnes)				
Boulders		Volume (m <sup>3</sup> )				
(≥ 256.0 mm)	_	Weight (kg/tonnes)				
Pipe		Length (m)				
		External Diameter (cm/m)				
Other (please describe below):						
	89					
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						
	ubstance(s) or object(s) (e.g sand,					
Dredged material, predominantly sands with some silt, gravel and clay. Disposal of surplus and/or material deemed unfit for reuse.						
	<u> </u>					
o) Quantity of substance(s) or ob	ject(s) (wet tonnes):					
344,000 wet tonnes						

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



Noise Monitoring	
Will loud, low to mid frequency (10Hz to 10kHz) impulsive noise be p by the project?	roduced YES NO 🗌
If YES, which please indicate the noise generating activities and sour	nd frequencies:
Noise Generating Activity	Sound Frequency (Hertz)
Use of Explosives	NONE
Use of Accoustic Deterrent Devices	N/A
Piling	peak levels 63-1kHz
Other (please describe below):	
Breaking out of Concrete (rock breaker)	peak levels 500-4kHz
Dredging	peak levels 63-500Hz
If you have ticked YES, please complete the Noise Registry – Initial F http://www.scotland.gov.uk/Topics/marine/science/MSInteractive/The  Marine licence applications will not be accepted until this form h  Statutory Consenting Powers	mes/noise-reduction
Do you, or (if appropriate) your client, have statutory powers to conse	ent any aspect of this project?
No	
Scotland's National Marine Plan  Have you considered the application with reference to Scotland's National Marine Plan?  If YES, provide details of considerations made with reference to the p General Policies 7 and 13 (GEN 7 and GEN 13), that have been considerations.	YES NO Olicies, including but not limited to
This Marine Licence is supported by a full EIAR which rel General Policies contained within the SNMP, as follows: Gen 2 Economic Benefit, Gen 3 Social Benefit - considered Landscape/seacape - scoped out at EIA Scoping stage; Considered in Ch9 of the EIAR; Gen 9 Natural Heritage - EIAR; Gen 12 Water Quality- considered in Ch10 of the Econsidered in Ch7 of the EIAR; Gen 14 Air Quality - considered in Ch7 of the EIAR; Gen 14 Air Quality - considered in Ch1 of the EIAR and in the Public Consultation Report; and, Gen 21 Cumulative Impathe EIAR.	ates to and considers many of ed in Ch1 of the EIAR; Gen 7 Gen 8 Coastal Processes - considered in Ch11 & 12 of the IIAR; Gen 13 Noise - idered in Ch6 of the EIAR; Gen ne appended Pre-Application
If NO, please provide an explanation of why you haven't considered the	ne National Marine Plan?

9.

11.	Pre-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-application of consultation event held (a copy of the public notice must be supplied	d with this application):										
	Event Type	Date										
	Public Consultation	03/05/2019										
12.	Consultation List all bodies you have consulted and provide copies of corresponden	ice:										
	Consultation undertaken Ihrough EIA Scoping with Marine Scotland; bodies consulted are: Caithness District Salmon Fishery Board, Caithness West Community Council, Fisheries Management Scotland, Health and Safety Executive ("HSE"), Highland Council, Historic Environment Scotland ("HES"), Marine Safety Forum, Marine Planning and Policy, Maritime and Coastguard Agency ("MCA"), Ministry of Defence ("MOD"), North and East Coast Inshore Fisheries Group, Northern Lighthouse Board ("NLB"), Royal Society for the Protection of Birds Scotland ("RSPB"), Royal Yachting Association Scotland ("RYA"), Scottish Environment Protection Agency ("SEPA"), Scottish Fishermen's Federation, Scotlish Fishermen's Organisation, Scottish Natural Heritage ("SNH"), Scottish Water, Scottish Wildlife Trust, Scrabster Fishery Office, The Crown Estate, Thurso Community Council, Transport Scotland, UK Chamber of Shipping, Visit Scotland.											
12	Copy of EIA Scoping Response included as Appendix 1.1 of the accompanying  Environmental Assessment	CIA.										
	(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 issue	ed to you in relation to the project.										
ı	(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 THE										
14.	Associated Works											
	Provide details of other related marine projects, including reference/lice	ence numbers (if applicable):										
	Dredging works and sea disposal proposed as part of the varine licence application.	works and subject to parallel										



# Appendix 01 - Marine Licence Application Additional Co-ordinates

Please use this appendix to provide any additional latitude and longitude co-ordinates (WGS84) for your marine licence application. Please identify the location details and provide exact latitude and longitude co-ordinates (WGS84).

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# **Declaration**

I declare to the best of my knowledge and belief that the information given in this form and related papers is true.

# **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.

[Redacted]	Date	16/07/19.
Name in BLOCK LETTERS	MASTOR MULLINEY (AGENT)	43

Please check carefully the information you have given