Marine Licence Application for Dredging and Sea Disposal

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.

Publi	ic Register	
Do ye shoul	ou consider that any of the information contained within or provided in supported not be disclosed:	ort of this application
(a)	for reasons of national security;	YES 🗌 NO 🔳
(b) provid	for reasons of confidentiality of commercial or industrial information where such 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



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.

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I declare to the best of my kr	nowledge and belief that the information given in th	is form and i	elated papers is true
Signature		Date	14th December 2020
Name in BLOCK LETTERS	George Bowie		
	Scorge Bowle		

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	✓
•	Maps/Charts	V
•	Co-ordinates of the boundary points of the area of harbour jurisdiction (if you are a statutory harbour authority)	
•	Method Statement	V
•	BPEO Assessment	V
•	Analytical chemistry data (for capital projects)	V
•	Transportation plan (dredger route to and from disposal site – if required)	
•	Additional information e.g. photographs, consultation correspondence	
•	Noise Registry – Initial Registration Form (if applicable)	
•	Payment (if paying by cheque)	







1.	Applicant Details				
	Title: Mr	Initials:	G	Surname: Raybould	
	Trading Title (if a	ppropriate):	BAE	Systems Surface Ships Limited	
	Address: Scots	toun, Glasgo	w, G1	4 0XN	
	Name of contact	(if different):			
	Telephone No. (i	nc. dialing code	e): 03	3300461264	
	Email: geoff.ra	aybould@ba	aesyst	tems.com	
	Statutory Harbou	r Authority?	YE	S 🗌 NO 🔳	
	If YES, please proof the area of har	ovide a list of th bour jurisdiction	ne latitud n using /	de and longitude co-ordinates (WGS84) of the Appendix 01 Additional Co-ordinates form if r	e boundary points ecessary.
2.	Dredging Contract	or Details (if a	ny)		
	Title:	Initials:		Surname:	
	If the Dredging Co	ontractor is the	Applica	nt shown in section 1 please tick the box	
	Trading Title (if ap	opropriate):			
	Address: To be	Confirmed			
	Name of contact (if different):			
	Telephone No. (in	c. dialing code)):		
	Email:				
3.	Agent Details (if an	y)			
	Title: Mr	Initials: (3	Surname: Bowie	
	Trading Title (if ap	propriate):	Arch H	Henderson LLP	
	Address: 142 St	Vincent Stre	et , Gl	asgow , G2 5LA	
	Name of contact (i	f different):			
	Telephone No. (inc	c. dialing code)	014	41 227 3060	



Email: gbowie@arch-henderson.co.uk

١.	Payment		
	Enclosed Cheque	Invoice 🔳	
	Contact and address to s	end invoice to:	
	Applicant	Agent	Other
	If OTHER, please provide	e contact details:	
	Title:	Initials:	Surname:
	Address:		
	Email:		

Applica	tion	Туре																		
Is this a	pplica	ition 1	for a	new	dredo	ging s	site o	r a si	te tha	at has	pre\	/iousl	y be	en dr	edge	ed:				
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(e) Name of Disposal Site and Oslo Code:

		 		 -	
Cloch Point	MA012				

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

Lat	itude	;					_		Lo	ngitu	ıde				 			
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	r part of the works risdiction of a state			ocated within	Y	ES 🔳 NO 🗌
If YES, pl	lease specify statu	utory harbour aut	hority:			
Peelpo	orts Clydeport	Limited				
(g) Metho dredge	d statement inclued (continue on se	iding rate of dre	edging, timing checessary):	of the operation	n and order	of the areas to b
dredgin directly	edging Contracting will be carried onto split hopporer to the dispo	d out by conv er barges. Th	entional dredo le split hoppel	ging Plant. T r barges will	he spoil wi transport t	Il be located
The dre	edging program ent vessels un	me will be car der constructi	rried out to su on over the p	it the build a eriod of the I	nd launch icense (Se	programme for ction 6 (b & c)),.
conser	ial impacts the vation and shellfisue on separate sh	sh harvesting ar	eas) and propos	letails of area sed mitigation i	as of conce in response	rn e.g designated to potential impacts
None						
					<u> </u>	
	Substance(s) or d in Section 5 (d)					of the Dredge
Dredge	Name of	Type	Harbour	Estimated	Depth	Quantity to be
Area	Dredge Area	(Maintenance or Capital)	bed, Seabed or Estuary bed?	Specific Gravity	(metres)	Dredged per Year (wet tonnes)
Α	Deep Water Berth	Capital	Estuary	2000kg/m3	1.5	28,000
В				1		

7.

8. Physical Composition of Substance(s) or Object(s) to be Dredged (Please provide the approximate proportions as a percentage for each size range against each of the dredge site areas listed in Section 6 (d) above. Continue on a separate sheet if necessary):

Dredge Area	Clay and Silt (< 0.063 mm)	Sand (0.063 ≤ Sand < 2.0 mm)	Pebbles, Cobbles & Boulders (≤ 2.0 mm)
Α	70	2	28
В			
С			
D			
E			

9.	Details	of Substance	(s	or Ob	ject(s) Quality	,
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Have the dredged substance(s) or object(s) been chemically analysed in the last 3 years?

YES	NO	Γ-
1 = 0	NO	ĺ

10. Details of Vessel(s) Undertaking Dredging and Sea Disposal (please note that a marine licence cannot be issued until the vessel details have been confirmed. Continue on a separate sheet if necessary):

Vessel Name	Type of Vessel	Name and Address of Operator
Shoalway	Trailing Suction Hopper Dredger	Boskalis Westmister Limited Westminster House Crompton Way, Segensworth West Fareham, Hampshire PO15 5SS
Causeway	Trailing Suction Hopper Dredger	Boskalis Westmister Limited Westminster House Crompton Way, Segensworth West Fareham, Hampshire PO15 5SS
Admiral Day	Grab Hopper Dredger	Boskalis Westmister Limited Westminster House Crompton Way, Segensworth West Fareham, Hampshire PO15 5SS
Tioga B	Plough Dredger	Boskalis Westmister Limited Westminster House Crompton Way, Segensworth West Fareham, Hampshire PO15 5SS
Sylvester	Plough Dredger	CCD Subsea Marine Limited Rothessay Dock East Clydebank Dunbartonshire G81 1LX

Noise Generating Activity Use of Explosives	Sound Frequency (Hertz)
()ther (bleece describe below):	
Other (please describe below):	
f you have ticked YES , please complete the Noise Registry – Initial F ttp://www.scotland.gov.uk/Topics/marine/science/MSInteractive/The	Registration form located at: mes/noise-reduction
A marine licence application will not be accepted until this form submitted.	has been completed and
Statutory Consenting Powers	
Do you, or (if appropriate) your client, have statutory powers to conse	ent any aspect of this project?
No	
cotland's National Marine Plan lave you considered the application with reference to Scotland's	
lational Marine Plan?	YES INO
YES, provide details of considerations made including reference to onsidered:	the policies that have been
The proposed dredging is part of the development of BAE on the River Clyde to allow the construction and fit-out of (T26 Frigates) on the Clyde. The project is therefore of naise it provides social and economic benefit to the area, who so Scotland's National Marine Plan	the next generation of warslational importance to Scotlar



List all bodies you have consulted and provide copies of correspondence: Peelports Limited (Issue of Works and Dredging licenses pending)

15. Associated Works

14. Consultation

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

The capital dredge license is for the disposal of dredging spoil not included within the current dredging license 06516/18/0 and capital dredging licenses 06271/20/0. We would note that a Marine Scotland construction license application has been submitted for these works on 30th November 2020 and that a new 3 year maintenance application for disposal of dredging spoil for the Clients Scotstoun & Govan Shipyards was submitted on 9th December 2020.