

Fishguard ES Document Register - 12.05.25

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Non-Technical Summary

Marine Works Application Form
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Boundary Latitude Longitude Coordinates
Alternative Means of Disposal & maintenance dredging

Marine Licence Areas and Boundary P01 Zip file

Marine Licence Dredge Area Shapefile

APPLICATION FOR A MARINE LICENCE FOR MARINE WORKS

Marine Works include, but are not limited to, coast defences, beneficial uses of dredged materials, subsea cables, pontoons, jetties, land reclamation, grab samples and outfall pipes under the Marine and Coastal Access Act 2009

Please read the notes carefully before completing the form.

- The Marine Licensing Team (MLT) administers Part 4 of the Marine and Coastal Access Act 2009 on behalf of the Licensing Authority, the Welsh Ministers.
- The completed application form must be accompanied by a location plan and, where appropriate, descriptive drawing(s) and any supporting environmental assessments.
- Please submit applications to the **Permit Receipt Centre** via the details at the top of this form. For applications larger than 20MB, we would advise that you contact us to determine the most appropriate method for submitting your application.
- Please submit marine licence applications, including this form and all supporting documents, **at least 4 months before the licence is required.**

Some projects may raise matters that require a significantly longer time for consideration.

These are most likely to be:

- Projects that fall **within** The Marine Works (Environmental Impact Assessment) Regulations 2007 – as amended requiring an Environmental Statement
- Large scale projects with substantial volumes of material being deposited or excavated
- Works requiring an Appropriate Assessment to be conducted under The Conservation of Habitats and Species Regulations 2017.
- Information should be provided about the anticipated **duration of the entire project** in respect of works below/seaward of Mean High Water Spring (MHWS). Where appropriate, planned phasing of the work for which consent is sought must be detailed. For projects lasting more than one calendar year, planned phasing details must be given for each 12 month period.

A licence fee is payable in respect of an application. Details of fees can be found on our web pages.

Please note applications will not be processed without the correct relevant fee or invoicing details.

- Payments can be made via Cheque, BACS or credit/debit card.
 - Cheques should be crossed and made payable to **Natural Resources Wales.**
 - For BACS payments ensure you provide the reference number (not remittance number)
 - For credit/debit card payments please complete the CC1 form and submit with the application. The CC1 form can be found on our web pages

Further information on payment methods can be found on our web pages

- **All activities need to comply with the Water Framework Directive (WFD). The framework and guidance can be found on the Natural Resources Wales website, <http://naturalresources.wales>. The results of your WFD assessment must be attached to your marine licence application.**
- Please answer all questions. If any information is not available at the time of application please indicate in the relevant section, giving reasoning in a covering letter. Outstanding details must be submitted as soon as possible. Any delay in forwarding details is likely to result in delays in determining your application.

Your application may not be considered complete and therefore not processed until key information has been submitted. Your application may be returned if you fail to submit outstanding information within given timescales.

- Please note any licence may have conditions that must be discharged before works can commence. This will take additional time.
- If you have any queries with regards to completing this application please contact the MLT: marinelicensing@naturalresourceswales.gov.uk

How your application will be processed by the MLT:

- Submit all application to the **Permit Receipt Centre** via the details at the top of this form.
- Checked and acknowledged by the MLT within 21 days of receipt of application and payment
- If the application is complete and no further information is needed at this time, your application will be placed in a work queue to be assigned a permitting officer
- If the application is not complete, further information will be request and need to be provided before the application can be considered as complete
- Our **4 months** service level for determining non-EIA applications will begin from the date the **completed** application is received (*Please note some projects may take significantly longer than 4 months to determine due to their nature*)
- EIA projects may take significantly longer due to their scale and complexity. Therefore we encourage early engagement with the MLT
- Your application and supporting documents will be sent to for an initial consultation period of 28 days (*42 days for EIA projects*)
- For the majority of projects, a public notice must be advertised. Public consultation will be 28 days (*49 days for EIA projects*). For EIA projects a second public notice will be required. The MLT will advise on how this should be done.
- Responses to consultation will be considered and additional information requested at this time, if necessary.
- A decision on your Marine Licence Application will be made

All information submitted may be referred to within a licence, therefore all works must be in accordance with this information, unless otherwise agreed with NRW acting on behalf of the Licensing Authority during the determination process.

It is the responsibility of the applicant to obtain any other consents/authorisations that may be required.

Application Form Structure

1. Project Description and Cost
2. Applicant Details
3. Details of Agent, Contractor, Vehicles and/or Vessels used to carry out works
4. Environmental Impact Assessment (EIA)
5. Licensable Period
6. Project Description
7. Methods Statement
8. Materials of Project
9. Beach Replenishment, Land Reclamation or Salt Marsh Feeding
10. Temporary Works
11. Dredge and Disposal of Dredge Material
12. Protected Sites
13. Other Consents
14. Statutory Powers
15. Public Register
16. Application Fee
17. Declaration

Check List

Please ensure that you have included all the necessary information before you submit your application. **If any of the below are not completed in the application form, the application is likely to be considered incomplete and may be returned to you**

Item	Yes (✓)
The applicant is a legal entity?	✓
The declaration is signed by the applicant?	✓
Is the application fee correct?	✓
Are the grid references/coordinates correct?	✓
Do the coordinates match map locations?	✓
Have all the relevant supporting documents been submitted?	✓
Has a clear methodology been provided in the application form?	✓
Has Protected sites information been included?	✓
Has a Water Framework Directive (WFD) assessment been submitted?	✓
Are all the continuation sheets for application questions appended with correct corresponding numbers?	✓

Should you have any queries regarding you application please contact the MLT via marinelicensing@naturalresourceswales.gov.uk

1. Project Description and Cost

1 (a). Project Name

Fishguard Replacement Linkspan

1(b). Please provide a brief description of the proposed project, including location

Replacement of existing linkspan bridge and jack up barge with new floating linkspan pontoon to serve Stena line ferry at Fishguard Harbour to include capital dredging of 78,000m and disposal at licensed site LU169 Milford Haven; piled reinforced concrete bankseat; tubular steel guide pile; reclamation to facilitate extension to the road and pedestrian network; demolition of structures including disused RNLI slipway; rock armour revetment with toe detail to tie into scour protection; storm sewer extension; and ancillary and temporary works.

1(c). Please provide an estimated gross cost of the project (Inc. materials and labour) for works that fall below/seaward of Mean High Water Springs (MHWS)

£20 million

2. Applicant Details

To whom the licence will be issued. *This must be a legal entity such as an individual, registered company/ charity or public body.*

Title

Mr

Full Name

Ian Davies

Company or Trading Name

Stenaline

Company Registration Number (if applicable)

01402237

Name of Contact or individual (if different)

Position in Company

Head of Port Authorities

Address inc. postcode (provide registered Company address if applicable)

First Floor
6 Arlington Street
London
SW1A 1RE

Telephone Number

07917183960

Email Address

ian.davies@stenaline.com

3. Details of Agent, Contractor, Vehicles and/or Vessels used to carry out works

3(a). Agent Details

This is who we will correspond with unless otherwise informed. If no agent we will contact the applicant.

Title	<input type="text"/>	Full Name	Michelle Price
Company or Trading Name	RPS		
Company Registration Number (if applicable)	NI20604		
Name of Contact or individual (if different)	<input type="text"/>		
Position in Company	Senior Associate Planner		
Address (Inc. postcode)	Elmwood House 74 Boucher Road Belfast BT12 6RZ		
Telephone Number	+44 2890 667 914		
Email Address	Michelle.price@rps.tetrattech.com		

3(b). Does the Applicant wish to be included in all correspondence? Yes No

3(c). Contractor Details

In order for contractors to benefit from the licence permission, details must be provided. Any details not provided with application must be confirmed before operations commence.

Contractor Company or Trading Name	Address
McLaughlin & Harvey	15 Trench Road, Newtownabbey, County Antrim, BT36 4TY

3(d). Will the works require the use of vessels? Yes No

3(d) (i).Vessel Details (if applicable and available)

In order for contractors to benefit from the licence permission, details must be provided. Any details not provided with application must be confirmed before operations commence.

Operator	Name of Vessel	Type of Vessel	Vessel Registration Number	Country of Registration
NK – to be confirmed prior to operations		Tug boat		
NK – to be confirmed prior to operations		Split hopper barge		
NK – to be confirmed prior to operations		Floating barge		
NK – to be confirmed prior to operations		Multi Cat		
NK – to be confirmed prior to operations		TSHD		
NK – to be confirmed prior to operations		Pontoon (for backhoe dredging)		

3(e). Will the works require the use of vehicle? Yes No

3(e) (i). Vehicle Details (if applicable and available) to be used below MHWS

In order for contractors to benefit from the licence permission, details must be provided. Any details not provided with application must be confirmed before operations commence.

Operator	Type/Description of Vehicle
NK – to be confirmed prior to operations	<ul style="list-style-type: none"> • 200t Crawler Crane • 120t Rotary Bored Piling Rig / Leader Rig • 90t Long reach excavator • Vibratory / Impact Hammer CX110 • Moxy • 40t Excavators • Floating Crane Barge (Lara 1) • Spud Leg Barge • TSHD • 5t Tugs • 15t Mult Cat • Backhoe Dredger • Dive Boat • 500t Mobile Crane

3(f). If the contractor or vessels or vehicles are not known at the application stage, when do you expect to provide these details?

These details will need to be confirmed prior to the licence and operations commencement

Vessels are dependent on availability however are likely to be from the south-south-west coast of England with dredger likely to be Foyle Marine dredging from Donegal, Ireland and will be confirmed prior to operations commencing. Vehicles are likely to be a local based operator.

4. Environmental Impact Assessment (EIA)

Certain projects, due to their scale, location and/or nature, may require an EIA under the Environmental Impact Assessment Directive (Directive 85/337/EEC – as amended). If a project qualifies under EIA, an Environmental Statement (ES) must be prepared and submitted with the application.

Projects that fall within Annex I of the Directive automatically require an EIA. Projects that fall within Annex II of the Directive are assessed on a case-by-case basis for the requirement for an EIA to be undertaken.

4(a). Do you consider the works to be under the Environmental Impact Assessment Directive (Directive 85/337/EEC – as amended)? Yes No

4(a) (i) If Yes, which Annex does the proposal fall under? Annex I Annex II

4(a) (ii) Which number(s) within the Annex does the proposal relate to?

10. Marine Dredging ; 63. Construction of Port Installations; and 69. Maritime works capable of altering the coast through construction

4(b). Have you applied for a screening or scoping opinion from the MLT under the Marine Works (Environmental Impact Assessment) Regulations 2007 (as amended)? Yes No

4(b) (i). If Yes, please provide the reference number SC2402

4(c). Has an Environmental Impact Assessment been undertaken? Yes No

4(c)(i). If Yes, has an Environmental Statement been submitted to support this Marine Licence application? Yes No

4(d). If an Environmental Impact Assessment has been undertaken, but an ES has not been submitted, please provide an explanation

Please continue on a separate sheet if necessary. Please tick if you have done this

5. Licensable Period

Determination of applications will be based on the works taking place during these dates. Please ensure you have included an adequate contingency period. If works are not completed by the Requested Licence Expiry Date you may be required to submit a new application. *Including a contingency period within your original application does not impact on Licence Fee*

Start Date 01/01/2026

Requested Licence Expiry Date 30/07/2027

*Please ensure you submit your application for a Marine Licence **at least 4 months** prior to the intended start date. Some projects, such as EIA projects, will take significantly longer to determine.*

6. Project Description

6(a). Please give a description of the proposed project.

This should include the purpose of the project, estimated timescales of construction and operation, and broken down by the phases of works, if applicable.

Details should include, but not be limited to, dimensions of project, quantity of material being deposited and removed.

Replacement of existing linkspan bridge and jack up barge with new floating linkspan pontoon to serve Stena line ferry at Fishguard Harbour to include capital dredging of 78,000m³ and disposal at licensed site LU169 Milford Haven; piled reinforced concrete bankseat; tubular steel guide pile; reclamation to facilitate extension to the road and pedestrian network; demolition of structures including disused RNLi slipway; rock armour revetment with toe detail to tie into scour protection; storm sewer extension; and ancillary and temporary works.
Please see EIA Chapter 2 : Project Description attached sheet.

Please continue on a separate sheet if necessary. Please tick if you have done this

6(b). Please detail the location of the proposed construction project.

This should be either Ordnance Survey National Grid Reference (i.e. AB 12345 67890) or Latitude and Longitude in decimal degrees to 4 decimal places (i.e. Lat 52.1234 Long - 4.1234), defining the extent of the project. **Please specify which coordinate system has been used.**

The application site is located within Goodwick/Fishguard, Pembrokeshire (central grid reference 195171.227: 238812.970).

Please continue on a separate sheet if necessary. Please tick if you have done this

6(c). The following must be provided with the completed application form:

- (i) a suitably scaled extract of an Ordnance Survey Map or Admiralty Chart with location of project, complete with **North Arrow** and **Scale**
- (ii) construction plans and sectional drawings showing those proposed works below/seaward of MHWS, which should give details of the materials to be used (for beach replenishment the quantity, particle size and source of material to be deposited and deposit location is also required).
- (iii) a descriptive schematic drawing and suitably scaled location plan which show the full extent of the project clearly in relation to the surrounding area and features.

Please list below **all supporting documents** that have been submitted with this application, including suitable documents/maps/drawing titles and reference numbers

See attached document list

Please continue on a separate sheet if necessary. Please tick if you have done this

The applicant should note that these drawings/plans may be copied to others as part of the MLT's consultation procedures. If they are subject to copyright, it is the **responsibility of**

the applicant to obtain the necessary approvals to reproduce the documents and to submit up to 16 copies with the application.

7. Methods Statement

7(a). Please provide a detailed method statement for the works

This must include methods for all works including temporary structures or deposits such as jetties, cofferdams, moorings or landing stages to be constructed seaward of MHWS

Please refer to attached Contractors Methodology

Please continue on a separate sheet if necessary. Please tick if you have done this

7(b). Do you intend to undertake activities that could generate underwater noise?

This include piling, use of explosives, geophysical, acoustic deterrent devices and multibeam echosounders. Yes No

7(b) (i). If Yes, what type(s) of activities will be undertaken?

Dredging	Impact piling, Bank seat piles
Demolition, Rock Breaking, Pecking during dredging	Coring, Bank seat pile
Vibro-piling, main pontoon pile	Rock Dumping
Coring, main pontoon pile	
Impact piling, support pile	
Vibro-piling, support pile	

7(b) (ii). If Yes, approximately how many days will the activity be undertaken for?

Dredging – 2 x Phases (12 weeks total maximum)
 Demolition – 2 x Phases 2 weeks & 6 weeks
 Piling (bankseat) – 4 weeks
 Piling (Guide pile) – 7 weeks
 Rock Armour – 4 weeks

If Yes, you will be required to complete an additional form that will be provided.

7(c). Please state the measures to be taken to:

- (i) Minimise risk to the marine environment

An assessment of the effects on the environment has been thoroughly undertaken through environmental impact assessment and a range of mitigation measures outlined which the applicant will undertake through the demolition, construction and operational processes.

- (ii) Prevent undue interference to others

The assessment of the effects has considered the sensitive receptors in terms of noise, underwater noise, transport and traffic, shipping, coastal processes, flood risk, soils and contamination, visual impact, land uses and material assets, marine and terrestrial ecology, human health, air quality, climate change and a range of mitigation measures outlined which the applicant will undertake through the demolition, construction and operational processes. Works shall be undertaken within Port Authority Lands and Stena Line are the statutory harbour authority.

- (iii) Maintain navigational safety, including marking and lighting of works

The assessment of the effects has considered shipping and navigation within the environmental impact assessment. Stena Line are the statutory harbour authority at Fishguard and alongside the RNLI are the sole operator of vessels in the harbour. Shipping and Navigation are considered in the EIA. An oCEMP accompanies the EIA which sets out hours of working and marking and lighting of works.

Please continue on a separate sheet if necessary. Please tick if you have done this

8. Materials of Project

8(a). Description of materials to be deposited seaward of MHWS (Please tick all that apply)

- | | | | | | | | |
|--------|--------------------------|------------|-------------------------------------|----------|-------------------------------------|--------------------------|--------------------------|
| Timber | <input type="checkbox"/> | Iron/Steel | <input checked="" type="checkbox"/> | Concrete | <input checked="" type="checkbox"/> | Biocides/other chemicals | <input type="checkbox"/> |
| Silt | <input type="checkbox"/> | Stone/Rock | <input checked="" type="checkbox"/> | Gravel | <input type="checkbox"/> | Plastic/Synthetics | <input type="checkbox"/> |
| Sand | <input type="checkbox"/> | Other | <input type="checkbox"/> | | | | |

If other, please provide a description of materials.

This does not include the dredging materials which is outlined in the dredging application form

8(b). Delivery method of materials to site

If sea delivery, please include details of vessels to be used with a chart of proposed route and transshipment area. If vehicle delivery, please provide the proposed access route.

Replacement linkspan pontoon will be delivered via barge from Liverpool, towed by tug
Reclamation infill materials including rock armour and scour protection via vehicular delivery from local quarry via existing port access (Terminal Road).
Split hopper barge will transport dredge arisings to licensed disposal site

Please continue on a separate sheet if necessary. Please tick if you have done this

8(c). Will the works involve removals seaward of MHWS? Yes No

8(c) (i). Description of materials to be removed seaward of MHWS (Please tick all that apply)

- | | | | | | | | |
|--------|-------------------------------------|------------|-------------------------------------|----------|-------------------------------------|--------------------------|--------------------------|
| Timber | <input type="checkbox"/> | Iron/Steel | <input checked="" type="checkbox"/> | Concrete | <input checked="" type="checkbox"/> | Biocides/other chemicals | <input type="checkbox"/> |
| Silt | <input checked="" type="checkbox"/> | Stone/Rock | <input checked="" type="checkbox"/> | Gravel | <input type="checkbox"/> | Plastic/Synthetics | <input type="checkbox"/> |
| Sand | <input checked="" type="checkbox"/> | Other | <input type="checkbox"/> | | | | |

8(c) (ii). Description of objects/materials to be removed seaward of MHWS

Including quantities to be removed.

Dredging of soft sediments of approximately 78,000m³

Demolition and removal of existing concrete bankseat, dolphins and open piled deck.

9. Beach Replenishment, Land Reclamation or Salt Marsh Feeding

For works involving any of the above, please provide the following information

9(a). Is the material to be deposited like for like to existing material? Yes No

9(a)(i) If No for Beach Replenishment please provide justification why?

The dredged material is not suitable for beach nourishment

9(b). Description of material to be deposited

Please provide the grading specification of materials to be used, if using a range of grain sizes please state the percentage by weight passing. *If unsure, please refer to the Wentworth Scale*

Land reclamation consists of grading of imported fill material of Class 6A (0 – 500mm) below water and Class 6F5 (0 – 250mm) above water in accordance with the requirements of Specification for Highway Works ‘Table 6/1 Acceptable Earthworks Materials:Classification and Compaction Requirements’.

Please continue on a separate sheet if necessary. Please tick if you have done this

9(c). Source of the material to be deposited

Including dredged or land based stating the origin of material

Dredging arisings from Fishguard Harbour and sea
All imported fill material shall be clean graded stone sourced from local quarries.

9(d). Has the material been chemically analysed?

Yes No

If material has been analysed, we may request this information to determine the application

9(d) (i) If Yes, is the analysis data been included with the application? Yes No

10. Temporary Works

10(a). Will there be any temporary deposits below MHWS?

Yes No

This includes construction materials, removed objects/material, jetties or cofferdams

If **Yes**, please continue with section **10**

10(b). Please provide the location of temporary deposits

Please include a map/chart displaying the location of temporary deposits, if necessary.

Aa per attached Marine License drawings Vol III of the ES.

10(c). Description of temporary deposits

Four temporary steel piles are required to be installed adjacent to the Guide Pile to support the piling rig. These temporary support piles will each be approximately 1.22m in diameter and will be installed via vibro and/or impact driving techniques. The four temporary support piles will be removed once the guide pile has been installed.

Please continue on a separate sheet if necessary. Please tick if you have done this

11. Dredge and Disposal of Dredge Material

If you are undertaking Dredge and Disposal activities please also complete the Dredge and Disposal application form and submit together.

11(a). Do you intend to apply for a marine licence to dispose of dredged material to sea as part of the works in this application? Yes No

12. Protected Sites

Licensing Authorities have a duty to ensure that projects will **not have significant adverse environmental impact**, particularly on any designated **European Site of Conservation Importance - Special Areas of Conservation (SAC) and Special Protection Areas (SPA), listed under the Habitats Directive (Council Directive 92/42/EEC on the conservation of natural habitats and of wild fauna and flora)**. In addition, it is Government Policy that Wetlands of International Importance (Ramsar sites) are also considered as European Sites. There is a duty to take reasonable steps to further the conservation and enhancement of nationally designated sites (Sites of Special Scientific Interest (SSSIs)).

12(a). Have you had pre-application correspondence with NRW, its legacy bodies or Natural England? Yes No

12(a)(i). If Yes, please provide copies of correspondence with application and state which team(s) you have contacted?

Pre application advice was requested from Natural Resource Wales (NRW) in October 2024 with subsequent Teams meeting on 5th November 2024 prior to submission of the screening and scoping request under reference PA2408.
Following the scoping opinion dated 31st January 2025 additional advice was sought and Teams meetings were facilitated on the 27th February 2025 and 5th March 2025 through NRW Advisory.

12(b). Are any part of the works located *within or likely to affect* a designated conservation site? (SAC, SPA, SSSI or Ramsar) Yes No

12(b)(i). If Yes, which designated site(s) may be affected?

West Wales Marine Special Area of Conservation

12(c). Please provide a description of all mitigation measures proposed to avoid any impact on designated conservation sites.

Please refer to the mitigation measures contained within the Technical chapters No's 7 – 24 of the accompanying ES.

Please continue on a separate sheet if necessary. Please tick if you have done this

12(d). If the works are not located *within* or *likely to affect* a designated conservation site, please indicated the approximate distance to the nearest designated conservation site.

Please note that if the proposed works are in or within 2km of a European Site of Conservation Importance you will have to provide suitable mitigation measure to avoid any impact on designated conservation sites.

13. Other Consents

Please detail all consents that you have applied for or received for these works

Type of Consent	Applied for	To be applied for	Reference Number	Date of Issue and Expiry
Planning Permission under Town and County Planning Act 1990 – From Local Planning Authority (LPA)				
Name and Address of LPA for location of works				
Land Owners Consent such as The Crown Estate Consent	The Crown Estate			See attached correspondence Appendix 5.B of the ES
Port Authority or Local Harbour permissions	Harbour Revision Order			Application submitted 12.05.2025
Other NRW consents such as Flood Defence or SSSI assent				
Details of NRW consent				
Other consents such as Transport and Works Act Order, Section 36 Electricity Act, grant/loan sanction				
Details of other consents				

14. Statutory Powers

14(a). Does the applicant have statutory powers to consent any aspect of the project?
E.g. coast protection authority, dredging powers, statutory undertakers Yes No

14(a)(i). If Yes, please give details and state the relevant legislation that gives these powers

The Town and Country Planning (General Permitted Development) Order 1995, Part 17 Class B, Development on operational land by statutory undertakers or their lessees in respect of dock, pier, harbour, water transport or canal or inland navigation undertakings required (a) for the purposes of shipping (b) in connection with the embarking, disembarking, loading discharging or transport of passengers, livestock or goods at a dock, pier or harbour, or with the movement of traffic by canal or inland navigation or by any railway forming part of the undertaking. Stena Line is the Statutory Harbour Authority for Fishguard under the Harbours Act 1964.

15. Public Register

Under The Marine Licensing (Register of Licensing Information)(Wales) Regulations 2011 and the Environmental Impact Assessment Directive (Directive 85/337/EEC – as amended) , all information contained within or provided in support of this application will be placed on the Public Register unless NRW approve of the applicant’s reasons for withholding all or part.

15. Is there any information contained within or provided in support of this application that you consider should NOT be included on the Public Register on the grounds that its disclosure:

15(a). Would be contrary to the interest of National Security? Yes No

15(b). Would prejudice to an unreasonable degree you, or some other person’s commercial interest of those of a third party? 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

Please continue on a separate sheet if necessary. Please tick if you have done this

16. Application Fee

16(a). What are the corresponding fee band for this application? Band 2 Band 3

16(b) Band 2 Only

Projects are charged at a fixed fee of £1920. The application will not be processed until the correct fee has been provided.

Please provide the method of payment

Method	Yes (✓)	Reference Number
Cheque		
BACS (not remittance no.)	✓	
World Pay (phone or CC1)		

Please attach **CC1 Form** with application. Can be found on our web pages

16(c) Band 3 Application only

Band 3 applications are charged at on hourly rate of £120 and are invoiced in arrears. Please complete the details below which will be required for invoicing.

Customer Name	Stena Line Ltd
FAO	Ian Davies
Purchase order number	GCAMI 25177
Address for invoice	Stna Line Ltd Accounts Payable SE-405 19 Gothenburg Sweden
Telephone Number	07917183960
Email Address	invoice@stenaline.com

17. Declaration

I declare that to the best of my knowledge and belief that the information given in this application form and supporting documentation is true.

WARNING: It is an offence under the Marine and Coastal Access Act 2009, under which this application is made, to fail to disclose information or to provide false or misleading information and can invalidate any licence granted.

Signature



Date 07/05/25

Name (in capitals) IAN DAVIES

Position in Company Head of Regional Ports

*Applications cannot be processed unless signed by the **Applicant** (not agent), the applicant must have appropriate level of authority within the company.*

Applications will not be processed unless signed

APPLICATION FOR A MARINE LICENCE TO DREDGE AND/OR DISPOSE OF DREDGE MATERIAL

Please read the notes carefully before completing the form.

- The Marine Licensing Team (MLT) administers applications under Part 4 of the Marine and Coastal Access Act 2009 on behalf of the licensing authority, the Welsh Ministers.
- The completed application form must be accompanied by a location plan and, where appropriate, descriptive drawing(s) and any supporting environmental assessments.
- Please submit applications to the **Permit Receipt Centre** via the details at the top of this form. For applications larger than 20MB, we would advise that you contact us to determine the most appropriate method for submitting your application.
- Please submit marine licence applications including this form and all supporting documents **at least 4 months before the licence is required**.

Some projects may raise matters that require a significantly longer time for consideration.

These are most likely to be:

- Projects that fall **within** The Marine Works (Environmental Impact Assessment) Regulations 2007 – as amended requiring an Environmental Statement
 - Large scale projects with substantial volumes of material being deposited or excavated
 - Works requiring an Appropriate Assessment to be conducted under The Conservation of Habitats and Species Regulations 2017
- Please note that an application will not be considered to be complete until sediment sampling and analysis has been undertaken. Please allow an additional **2 months** for sampling plan details and all relevant information to be submitted should sampling analysis be required.
 - Information should be provided about the anticipated **duration of the entire project** in respect of works below/seaward of Mean High Water Spring (MHWS). Where appropriate, planned phasing of the work for which consent is sought must be detailed. For projects lasting more than one calendar year, planned phasing details must be given for each 12 month period.

A licence fee is payable in respect of an application. Details of fees can be found on our web pages.

Please note applications will not be processed without the correct relevant fee or invoicing details.

- Payments can be made via Cheque, BACS or credit/debit card.
- Cheques should be crossed and made payable to **Natural Resources Wales**.
- For BACS payments ensure you provide the reference number (not remittance number)
- For credit/debit card payments please complete the CC1 form and submit with the application. The CC1 form can be found on our web pages

Further information on payment methods can be found on our web pages

- **All dredge and disposal activities need to comply with the Water Framework Directive (WFD). The framework and guidance can be found on the Natural Resources Wales website, <http://naturalresources.wales>. The results of your WFD assessment must be attached to your marine licence application.**
- Please answer all questions. If any information is not available at the time of application please indicate in the relevant section, giving reasoning in a covering letter. Outstanding details must be submitted as soon as possible. Any delay in forwarding details is likely to result in delays in determining your application.

Your application may not be considered complete and therefore not processed until key information has been submitted. Your application may be returned if you fail to submit outstanding information within given timescales.

- Please note any licence may have conditions that must be discharged before works can commence. This will take additional time.
- If you have any queries with regards to completing this application please contact the MLT: marinelicensing@naturalresourceswales.gov.uk

How your application will be processed by the MLT:

- Submit all application to the **Permit Receipt Centre** via the details at the top of this form.
- Checked and acknowledged by the MLT within 21 days of receipt of application and payment
- If the application is complete and no further information is needed at this time, your application will be placed in a work queue to be assigned a permitting officer
- If the application is not complete, further information will be request and need to be provided before the application can be considered as complete
- Our **4 months** service level for determining non-EIA applications will begin from the date the **completed** application, including sampling results, is received (*Please note some projects may take significantly longer than 4 months to determine due to their nature*)
- EIA projects may take significantly longer due to their scale and complexity. Therefore we encourage early engagement with the MLT
- Your application and supporting documents will be sent to for an initial consultation period of 28 days (*42 days for EIA projects*)
- For the majority of projects, a public notice must be advertised. Public consultation will be 28 days (*49 days for EIA projects*). For EIA projects a second public notice will be required. The MLT will advise on how this should be done.

It is the responsibility of the applicant to obtain any other consents or authorisations that may be required.

Application Form Structure

1. Project description and cost
2. Applicant details
3. Dredging contractor (Producer) details
4. Holder details
5. Agent details
6. Environmental Impact Assessment (EIA)
7. Current consents
8. Licensable Period
9. Duration of dredging operation
10. Dredging and/or disposal vessel(s) details
11. Method statement for dredging
12. Areas to be dredged
13. Details of materials to be dredged
14. Details of material quality
15. Construction/Land reclamation projects
16. Alternative Means of Disposal
17. Disposal at Sea
18. Conservation bodies
19. Statutory powers
20. Public register
21. Application fee
22. Declaration

Check List

Please ensure that you have included all the necessary information before you submit your application. **If any of the below are not completed in the application form, the application is likely to be considered incomplete and may be returned to you**

Item	Yes (✓)
The applicant is a legal entity?	✓
The declaration is signed by the applicant?	✓
Is the application fee correct?	✓
Are the grid references/coordinates correct?	✓
Do the coordinates match map locations?	✓
Have all the relevant supporting documents been submitted?	✓
Has a clear methodology been provided in the application form?	✓
Has Protected sites information been included?	✓
Are all the continuation sheets for application questions appended with correct	✓

Should you have any queries regarding you application please contact the MLT via marinelicensing@naturalresourceswales.gov.uk

1. Project Description and Cost

1 (a). Project Name

Fishguard Replacement Linkspan

1(b). Please provide a brief description of the proposed project, including location

Replacement of existing linkspan bridge and jack up barge with new floating linkspan pontoon to serve Stena line ferry at Fishguard Harbour to include capital dredging of 78,000m³ and disposal at licensed site LU169 Milford Haven; piled reinforced concrete bankseat; tubular steel guide pile; reclamation to facilitate extension to the road and pedestrian network; demolition of structures including disused RNLI slipway; rock armour revetment with toe detail to tie into scour protection; storm sewer extension; and ancillary and temporary works.

1(c). Please provide an estimated gross cost of the project (Inc. materials and labour) for works that fall below/seaward of Mean High Water Springs (MHWS)

£20 million

1 (d). Please specify which activities you are applying for (tick all that apply)

Dredging Disposal

1(e). Please provide the annual tonnage being applied for in this marine licence application

78,000m³

2. Applicant Details

(this must be a legal entity such as an individual, registered company/ charity or a public body)

Title Name Surname

Company or Trading Name

Registered Address (inc. postcode)

Name of Contact (if different)

Position in Company

Telephone no.
(inc. area code)

Email address

Company Registration
Number

3. Dredging Contractor (Producer) Details

*(The **Producer** is anyone whose activities produce the material intended to be deposited at sea)*

If the **Producer** is the applicant in 2, please tick and move on to section 4

Title Name Surname

Company or Trading
Name

Address
(inc. postcode)

Name of Contact
(if different)

Position in Company

Telephone no.
(inc. area code)

Email address

Company Registration
Number

If there is more than one **producer**, please continue on a separate sheet and tick box

4. Holder Details

(The **Holder** is anyone who is in possession of the dredged material prior to its deposit at sea)

If the **Holder** is the applicant in 2, please tick and move on to section 5

If the **Holder** is the producer in 3, please tick and move on to section 5

Title	<input type="text"/>	Name	<input type="text"/>	Surname	<input type="text"/>
Company or Trading Name	<input type="text" value="Dredging contractor to be confirmed"/>				
Address (inc. postcode)	<input type="text"/>				
Name of Contact (if different)	<input type="text"/>				
Position in Company	<input type="text"/>				
Telephone no. (inc. area code)	<input type="text"/>				
Email address	<input type="text"/>				
Company Registration Number	<input type="text"/>				

If there is more than one **holder**, please continue on a separate sheet and tick box

5. Agent Details

(An **Agent** is anyone engaged to act under contract or other agreement on behalf of any party listed in **2,3 or 4** having responsibility for the control, management or deposit of the material anywhere below Mean High Water Springs). This is who we will correspond with unless otherwise informed. If there is no agent, we will contact the applicant.

Function (eg. Sea Disposal Contractor)	<input type="text" value="Project Manager"/>				
Title	<input type="text"/>	Name	<input type="text" value="Michelle"/>	Surname	<input type="text" value="Price"/>
Company or Trading Name	<input type="text" value="RPS"/>				

Address (inc. postcode)	Elmwood House 74 Boucher Road Belfast BT12 6RZ
Name of Contact (if different)	
Position in Company	Senior Associate Planner
Telephone no. (inc. area code)	+44 2890 667 914
Email address	michelle.price@rps.tetrattech.com
Company Registration Number	NI20604

If there is more than one **agent**, please continue on a separate sheet and tick box

Does the Applicant wish to be included in all correspondence? Yes No

6.Environmental Impact Assessment

6(a). **Have you considered the works to be under the Environmental Impact Assessment Directive (Directive 85/337/EEC – as amended) on the assessment of the effects of certain public and private projects on the environment?**

Yes No

6(b). If **Yes**, which Annex do you consider they fall within? Annex I Annex II

6(c). Have you applied for a screening or scoping opinion from the **MLT** under the **Marine Works (Environmental Impact Assessment) Regulations 2007** (as amended)?

Yes No

If **Yes**, what is the reference?

SC2402

6(d). Has an Environmental Impact Assessment been undertaken to support this application?

Yes No

If **Yes**, is a copy of the assessment included in this application?

Yes No

6(e). Please provide an explanation if assessment has been done and a copy is **not available**.

7. Current Consents (if applicable)

7(a). Existing Licence(s)/Consent(s)
Reference Number

7(b). Expiry date

7(c). Quantity (tonnes) deposited under
Current licence at (date)

7(d). If **No** current licence/consent exists, please give reference number(s) for any historic licences(s)/consent(s) held for this operation or state if this is not applicable.

CRML1806 - Expiry Date - 08 October 2021

No dredging campaign

8. Licensable period

Determination of your Marine Licence application will be based on the works taking place during these dates. Please ensure you have included an adequate contingency period. If works are not completed by the Requested Licence Expiry Date you may be required to submit a new application. *Including a contingency period within your original application does not impact on Licence Fee*

Start Date

01/01/2026

Requested Licence Expiry Date

30/07/2027

*Please ensure you submit your application for a Marine Licence **at least 4 months** prior to the intended start date. Some projects will take significantly longer than this to determine.*

9. Duration of Dredging and/or Disposal Operation

If your operation will not take place year round at the locations outlined in section 12, please state the expected periods when dredging and/or disposals will take place.

9(a). Proposed periods of
dredging and/or disposal operations

Dredge Phase 1: September 2026 – October 2026

Dredge Phase 2: May 2027 – June 2027

Associated disposal during the above periods

9(b). Expected completion date of dredging and/or disposal operations

Completion Dredge Phase 1 : October 2026
Completion Dredge Phase 2: June 2027
Associated disposal during the above periods

10. Dredging and/or Disposal Vessel(s) Details

	Operator	Name of Vessel	Vessel Registration Number	Country of Registration	Method of Deposit
(a)	NK – to be confirmed prior to operations				Split hopper barge with tug
(b)	NK – to be confirmed prior to operations				TSHD
(c)	NK – to be confirmed prior to operations				Pontoon with tug & 90t Long reach excavator (for backhoe dredging)

Please continue on a separate sheet if necessary. Please tick if you have done this

11. Method statement for dredging and/or disposal operations (if applicable)

Please provide a comprehensive method statement for each dredging campaign, including type of dredging (if using different types at different locations please state), duration, and depth of proposed dredge, dredge areas and deposit areas

Capital dredging will be undertaken within the footprint of the proposed reclaimed area and floating pontoon location using a combination of dredging techniques, including Trailer Suction Hopper Dredger (TSHDs) and Backhoe Dredger. The works will be undertaken in two phases. Dredged material will be transported to an approved, offshore licensed disposal site Milford Haven reference LU169. No maintenance is proposed. Dredging will take place one area at a time.

Area A: Design depth -9.0m C.D side slopes 1:4 Volume 10,200m Backhoe

Areas B & C: Design depth -7.3m C.D side slopes 1:4 Volume 9,200m Backhoe

Area E: Design depth -6.8m C.D side slopes 1:4 Volume 40,000m TSHD or Backhoe

Area H: Design depth -5.5m C.D side slopes 1:4 Volume 11,200m TSHD or Backhoe

Reclamation Area: Maximum depth 4m, 7,400m Backhoe

Total dredge 78,000m (rounded total)

(Blackhoe) dredging for 24hr per day based on two daily cycles of 12-hour dredging and TSHD dredge for 4hrs per day based on 2 daily cycles of 2hr dredging. 5hrs to disposal site and 5hrs return. 5% overspill rate.

TSHD c. 3,000m in 2hr period. Blackhoe c. 2,000m in 12 hr period.

Please continue on a separate sheet if necessary. Please tick if you have done this

12. Areas to be Dredged

	Name of Area to be Dredged (an annotated chart must be attached with each proposed dredge area-boundary latitude and longitude should be given in next column)	Coordinates (degrees and minutes to 2 decimal places)				Nature of Dredge (such as river, sea, harbour, estuary)	Date Area last Dredged (If known) (month and year)
		Easting	Northing	Longitude	Latitude		
(a)	A	195138.989 195151.374 195163.943 195204.680 195218.493 195180.228	238770.372 238800.739 238831.011 238814.587 238771.725 238748.654	W004.9864 W004.9863 W004.9861 W004.9855 W004.9853 W004.9858	N052.0095 N052.0098 N052.0100 N052.0099 N052.0095 N052.0093	Harbour	>10 Years Ago
(b)	B	195163.943 195204.680 195218.493 195176.949 195190.185 195297.713 195280.017 195271.052 195276.819	238831.011 238814.587 238771.725 238862.323 238894.123 238848.540 238803.830 238790.389 238756.024	W004.9861 W004.9855 W004.9853 W004.9859 W004.9857 W004.9842 W004.9844 W004.9845 W004.9844	N052.0100 N052.0099 N052.0095 N052.0103 N052.0106 N052.0102 N052.0098 N052.0097 N052.0094	Harbour	>10 Years Ago
(c)	C	As above 'B'				Harbour/Sea	>10 Years Ago
(d)	E	195190.185 195297.713 195280.017 195271.052 195216.493 195245.355	238894.123 238848.540 238803.830 238790.389 238958.085 239028.193	N052.0092 N052.0092 N052.0094 N052.0106 N052.0102 N052.0098	W004.9857 W004.9842 W004.9844 W004.9845 W004.9854 W004.9850	Sea	>10 Years Ago

		195264.075 195293.115 195335.018 195355.200 195410.616 195441.124 195670.047 195730.182 195929.444 196054.325 196158.707 196152.459 196274.261 196208.025 196136.945 195933.031 195731.255 195490.088 195442.793 195348.297 195276.819	239071.189 239113.270 239089.904 239093.062 239073.656 239056.484 239042.322 239033.317 238978.969 238957.103 238966.490 239007.995 238999.449 238854.455 238698.874 238695.799 238702.131 238727.236 238726.363 238733.275 238756.024	N052.0097 N052.0112 N052.0118 N052.0122 N052.0126 N052.0124 N052.0124 N052.0123 N052.0122 N052.0121 N052.0121 N052.0116 N052.0115 N052.0116 N052.0120 N052.0119 N052.0106 N052.0092 N052.0091 N052.0091 N052.0092	W004.9848 W004.9844 W004.9838 W004.9835 W004.9826 W004.9822 W004.9789 W004.9780 W004.9750 W004.9732 W004.9717 W004.9718 W004.9700 W004.9709 W004.9719 W004.9748 W004.9778 W004.9813 W004.9820 W004.9834 W004.9844		
(e)	H	Easting 195293.115 195335.018 195355.200 195319.505 195362.717 195388.689 195391.568 195431.225 195456.502 195450.037 195392.010	Northing 239113.27 0 239089.90 4 239093.06 2 239151.45 2 239214.24 7 239251.75 0 239278.00 2 239275.46 3 239263.59 7 239234.37 9	Latitude N052.0126 N052.0124 N052.0124 N052.0130 N052.0135 N052.0139 N052.0141 N052.0141 N052.0140 N052.0138 N052.0128	Longitude W004.9844 W004.9838 W004.9835 W004.9840 W004.9834 W004.9831 W004.9830 W004.9825 W004.9821 W004.9822 W004.9830	Sea	>10 Years Ago

			239126.55 7				
	Reclamation Area	Easting	Northing	Latitude	Longitude	Harbour	>10 Years Ago
		195138.989	238770.372	N052.0095	W004.9864		
		195180.228	238748.654	N052.0093	W004.9858		
		195113.125	238740.544	N052.0092	W004.9868		
		195128.152	238765.755	N052.0094	W004.9866		
		195179.419	238730.058	N052.0091	W004.9858		
		195165.180	238701.834	N052.0089	W004.9860		
		195141.028	238681.789	N052.0087	W004.9863		
		195096.872	238679.912	N052.0086	W004.9870		
		195080.133	238667.873	N052.0085	W004.9872		
		195063.967	238684.933	N052.0087	W004.9875		

Please continue on a separate sheet if necessary. Please tick if you have done this

13. Details of Material to be Dredged and/or Disposed

For each area listed in 12 [a to e] including any listed separately, please give the following information:

	Type of Material (Maintenance or Capital Dredge)	Specific Gravity (estimate)	Physical Composition of Materials (Approximate proportions by volume of clay/silt/sand/gravel/etc...)	Depth of Material being Removed (Approximate maximum depth in metres)	Quantity to be Dredged each year (Indicate in-situ cubic metres or metric tonnes)
(a)	Capital Dredging	5% overspill rate	SILT CLAY SAND	-9.0m C.D	10,200m³
(b)	Capital Dredging	5% overspill rate	CLAY	-7.3m C.D	9,200m³
(c)	Capital Dredging	5% overspill rate	CLAY	-7.3m C.D	0m³ (in combination with 'B')
(e)	Capital Dredging	5% overspill rate	CLAY	-6.8m C.D	40,000m³
(h)	Capital Dredging	5% overspill rate	CLAY	-5.5m C.D	11,200m³

	Reclamation/Revetment Area	5% overspill rate	SAND	4m	7,400 m³
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Please continue on a separate sheet if necessary. Please tick if you have done this

Dredged and/or Disposal Material: additional information

For each area listed in **10** [a to e] including any listed separately, please give the following information:

	Type of Contamination (State if material to be deposited at sea is likely to be contaminated by any known waste discharge or man-made rubbish (e.g. scrap metal/concrete))	Type of Dredger Proposed to be Used	Any beneficial uses (inc. mitigation) for the material to be dredged (any alternatives to disposal at sea should be indicated, details in 11)
(a)	Above action level 1 for Ni	Backhoe	Dredged materials considered not suitable for construction of revetment due to poor composition
(b)	Above action level 1 for Ni	Backhoe	As above
(c)	Above action level 1 for Ni	Backhoe	As above
(e)	Above action level 1 for Ni	TSHD/Backhoe	As above
(h)	Above action level 1 for Ni, Hg, Pb and Zn	TSHD/Backhoe	As above
Revetment	Above action level 1 for Cd, Hg, Ni, Pb Above action level 2 for Zn	Backhoe	As above

Please continue on a separate sheet if necessary. Please tick if you have done this

14. Details of Material Quality

Applicants are not normally required to specify chemical quality of dredged materials for deposit, unless depositing at sea. There will usually be a requirement to submit samples for the purpose of assessing the effects of the materials on the marine environment to enable the UK to fulfil its obligations under International Conventions

14(a). Has the dredged material been chemically analysed in the past 3 years? Yes No

14(b). Can the sample be made available now if required? Yes No

If **No**, please state when they will be available

15. Construction/Land Reclamation Projects

15(a). Is the dredging operation related to a construction or land reclamation project?

Yes No

If **Yes**, have you applied for a construction or reclamation licence under **Part 4** of the **Marine and Coastal Access Act 2009**? Yes No

If you have **Not** yet applied for a construction/reclamation licence, please provide an explanation

Marine Works Licence application accompanies this submission.

Please continue on a separate sheet if necessary. Please tick if you have done this

16. Alternative Means of Disposal

The Licensing Authority requires applicant to have regard to the practical availability of alternative means of disposal or treatment (other than deposit at sea) when determining whether to issue a licence, in order to fulfil its responsibility.

Please state the results of your investigations to identify alternative means of disposal, including beneficial uses, or treatment of the materials, along with cost of all options, including deposit at sea.

Please see attached sheet regarding alternatives.

Please continue on a separate sheet if necessary. Please tick if you have done this

17. Disposal at Sea

17 (a). Do you intend to dispose of any dredged material at sea Yes No

17 (b). Please provide the disposal site code

LU169

17 (c). Please provide the coordinates of the intended disposal site

LU169 – Milford Haven
Latitude 51 35.00 N
Longitude 005 37.00 W

18. Conservation Bodies

18 (a). Licensing Authorities have a duty to ensure that projects will **not have significant adverse environmental impact**, particularly on any designated **European Site of Conservation Importance - Special Areas of Conservation (SAC) and Special Protection Areas (SPA), listed under the Habitats Directive (Council Directive 92/42/EEC on the conservation of natural habitats and of wild fauna and flora)**. In addition, it is Government Policy that Wetlands of International Importance (Ramsar sites) are also considered as European Sites. There is a duty to take reasonable steps to further the conservation and enhancement of nationally designated sites (Sites of Special Scientific Interest (SSSIs).

Please provide copies of correspondence with Natural Resources Wales or its legacy bodies (**in this case the Countryside Council for Wales**) or Natural England. Please indicate below if **no consultation had yet taken place**.

Pre application advice was requested from Natural Resource Wales (NRW) in October 2024 with subsequent Teams meeting on 5th November 2024 prior to submission of the screening and scoping request under reference PA2408.

Following the scoping opinion dated 31st January 2025 additional advice was sought and Teams meetings were facilitated on the 27th February 2025 and 5th March 2025.

Please continue on a separate sheet if necessary. Please tick if you have done this

18 (b). **Are any parts of the proposed works located *within or likely to affect* a designated conservation site? (SAC, SPA, SSSI or Ramsar Sites)** Yes No

18(c). If **Yes**, which designated site(s) will the works fall within:

West Wales Marine Special Area of Conservation

18(d). **Please provide a description of all measures proposed to avoid any impacts on designated conservation sites**

Mitigation measures are set out in the technical chapters of the accompanying ES

Please continue on a separate sheet if necessary. Please tick if you have done this

18(e). If **No**, please indicate the approximate distance to the nearest conservation site of the proposed works.

19. Statutory Powers

Do you or (if appropriate) your client, have statutory powers to consent any aspect of the project?

Yes

No

If **Yes**, please give details:

The Town and Country Planning (General Permitted Development) Order 1995, Part 17 Class B, Development on operational land by statutory undertakers or their lessees in respect of dock, pier, harbour, water transport or canal or inland navigation undertakings required (a) for the purposes of shipping (b) in connection with the embarking, disembarking, loading discharging or transport of passengers, livestock or goods at a dock, pier or harbour, or with the movement of traffic by canal or inland navigation or by any railway forming part of the undertaking. Stena Line is the Statutory Harbour Authority for Fishguard under the Harbours Act 1964.

20. Public Register

Under The Marine Licensing (Register of Licensing Information)(Wales) Regulations 2011 and the Environmental Impact Assessment Directive (Directive 85/337/EEC - as amended) , all information contained within or provided in support of this application will be placed on the Public Register unless NRW approve of the applicant's reasons for withholding all or part.

Is there any information contained within or provided in support of this application that you consider **should not be included** on the Public Register on the grounds that its disclosure:

19(a). Would be contrary to the interest of National Security? Yes No

19(b). Would prejudice to an unreasonable degree you, or some other person's commercial interest of those of a third party? Yes No

If **Yes**, to either (a) or (b), please full justification as to why all or part of the information you have provided should be withheld.

PI

21. Application Fee

21(a). What are the corresponding fee band for this application? Band 2 Band 3

21(b) Band 2 Only

Projects are charged at a fixed fee of £1920. The application will not be processed until the correct fee has been provided.

Please provide the method of payment

Method	Yes (✓)	Reference Number
Cheque		
BACS (not remittance no.)	✓	
World Pay (phone or CC1)		

Please attach **CC1 Form** with application. Can be found on our web pages

21(c) Band 3 Application only

Band 3 applications are charged at on hourly rate of £120 and are invoiced in arrears. Please complete the details below which will be required for invoicing.

Customer Name	STENA LINE Ltd
FAO	Ian Davies
Purchase order number	GCAMI25177
Address for invoice	Stena Line Ltd Accounts Payable SE-405 19 Gothenburg Sweden
Telephone Number	07917183960
Email Address	invoice@stenaline.com

22. Declaration

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

WARNING: It is an offence under the Marine and Coastal Access Act 2009, under which this application is made, to fail to disclose information or to provide false or misleading information and can invalidate any licence granted.

Signature



Date 07/05/2025

Name *(in capitals)*

IAN DAVIES

Position in Company

HEAD OF PORT AUTHORITIES

*Applications cannot be processed unless signed by the applicant (not agent); the applicant must have the appropriate level of authority within the company. **Applications will not be processed unless signed.***

MARINE LICENCE

Q16 Alternative means of disposal

In making the decision to apply for permission to dispose of the material to sea we considered the re-use of the material within the land reclamation and re-use of the material in other local construction projects however these options present issues from both a programme and engineering perspective;

Engineering Perspective

The material to be dredged has been found to be silty or clayey silty sands with areas of very soft silty clays and silty sandy gravels. Removal of the material is vital to the project for both the stability of the proposed revetment and scour works and to provide adequate depth for the proposed operations. For this material to be engineered to create a material for use as an engineering product it would require extensive processing to both dry it and then strengthen it.

Programme

- Re-use of the material within the land reclamation

The only scope to re-use the material on this construction project is within the area of land reclamation. In order to minimise the closure of the port, the construction of this reclaimed area is the one of the first activities to be undertaken. In contrast to this, the bulk of the material to be dredged is in close proximity to the berth and the existing jack up barge and can not be dredged until when the port is closed late in the programme. It is therefore not feasible to re-use this material from a programme perspective.

- Re-use of the material on other construction projects

The proposed dredging is proposed to be undertaken during 2026 & 2027 depending upon receipt of the necessary statutory consents. To minimise the closure of the berth it is imperative that the material be dredged and removed from site in a timely fashion. Given the uncertainty around when statutory consents will be received, Stena are not in a position to offer these materials to a third party for use in another project as they can not give any guarantees as to when the material would be available. Not having a secure disposal route in place would prevent Stena completing these proposed works in a timely fashion leading to the port being closed for a protracted period of time.

Landfill disposal

- Cannot dispose wet dredge material to landfill, therefore extensive processing of the material would be required to reduce the water content to acceptable levels. The site is a working port and does not have available ground to facilitate the processing of material. Additionally, moving the material to landfill would generate approximately 12,000 additional vehicle movements.

In conclusion, it is not feasible to re-use this material from either a programme or engineering perspective. Nor is it feasible to dispose to landfill.

Costs

As stated above, the main driver on the project is programme, to minimise the shutdown period of the ferry and loss of income to the Client. The expectation is that disposal to landfill would be in the region of 3x the cost of dumping at sea, without the impact to the client operations considered. We would expect the difference in disposal methods alone to be in the region of £8M. Costs to both the Client and the local economy resulting from extended closure of the port are likely to be significantly more.

Maintenance Dredging

With the considerable capital dredging planned in Fishguard it is not expected that maintenance dredging will be required in the first year, and any maintenance dredging in the short to medium term will be isolated to the berth area (Areas A and B&C referred to in the licence application.) From estimates of siltation in Areas A and B&C, Stena may wish to dredge 2000 – 3000 m³ every 2-3 years following the initial capital dredging campaign, depending on rates and location of disposition.

As the application for the works and capital dredging is particularly time sensitive, we would wish to engage NRW on the most advantageous route for licencing of the maintenance dredge. Advice on whether maintenance dredge is most beneficial within this application or in additional application at a later date, given the expectation that the maintenance dredging works could be a minimum 4-5 years in the future.

Reclamation Area

Ref	Easting	Northing	Latitude	Longitude
1	195138.989	238770.372	N052.0095	W004.9864
6	195180.228	238748.654	N052.0093	W004.9858
61	195113.125	238740.544	N052.0092	W004.9868
62	195128.152	238765.755	N052.0094	W004.9866
63	195179.419	238730.058	N052.0091	W004.9858
64	195165.18	238701.834	N052.0089	W004.9860
65	195141.028	238681.789	N052.0087	W004.9863
66	195096.872	238679.912	N052.0086	W004.9870
67	195080.133	238667.873	N052.0085	W004.9872
68	195063.967	238684.933	N052.0087	W004.9875

AREA A

Ref	Easting	Northing	Latitude	Longitude
1	195138.989	238770.372	N052.0095	W004.9864
2	195151.374	238800.739	N052.0098	W004.9863
3	195163.943	238831.011	N052.0100	W004.9861
4	195204.68	238814.587	N052.0099	W004.9855
5	195218.493	238771.725	N052.0095	W004.9853
6	195180.228	238748.654	N052.0093	W004.9858

AREA B & C

Ref	Easting	Northing	Latitude	Longitude
3	195163.943	238831.011	N052.0100	W004.9861
4	195204.68	238814.587	N052.0099	W004.9855
5	195218.493	238771.725	N052.0095	W004.9853
10	195176.949	238862.323	N052.0103	W004.9859
11	195190.185	238894.123	N052.0106	W004.9857
12	195297.713	238848.54	N052.0102	W004.9842
13	195280.017	238803.83	N052.0098	W004.9844
14	195271.052	238790.389	N052.0097	W004.9845
42	195276.819	238756.024	N052.0094	W004.9844

AREA E

Ref	Easting	Northing	Latitude	Longitude
11	195190.185	238894.123	N052.0106	W004.9857
12	195297.713	238848.54	N052.0102	W004.9842
13	195280.017	238803.83	N052.0098	W004.9844
14	195271.052	238790.389	N052.0097	W004.9845
20	195216.493	238958.085	N052.0112	W004.9854
21	195245.355	239028.193	N052.0118	W004.9850
22	195264.075	239071.189	N052.0122	W004.9848
23	195293.115	239113.27	N052.0126	W004.9844

24	195335.018	239089.904	N052.0124	W004.9838
25	195355.2	239093.062	N052.0124	W004.9835
26	195410.616	239073.656	N052.0123	W004.9826
27	195441.124	239056.484	N052.0122	W004.9822
28	195670.047	239042.322	N052.0121	W004.9789
29	195730.182	239033.317	N052.0121	W004.9780
30	195929.444	238978.969	N052.0116	W004.9750
31	196054.325	238957.103	N052.0115	W004.9732
32	196158.707	238966.49	N052.0116	W004.9717
33	196152.459	239007.995	N052.0120	W004.9718
34	196274.261	238999.449	N052.0119	W004.9700
35	196208.025	238854.455	N052.0106	W004.9709
36	196136.945	238698.874	N052.0092	W004.9719
37	195933.031	238695.799	N052.0091	W004.9748
38	195731.255	238702.131	N052.0091	W004.9778
39	195490.088	238727.236	N052.0092	W004.9813
40	195442.793	238726.363	N052.0092	W004.9820
41	195348.297	238733.275	N052.0092	W004.9834
42	195276.819	238756.024	N052.0094	W004.9844

AREA H

Ref	Easting	Northing	Latitude	Longitude
23	195293.115	239113.27	N052.0126	W004.9844
24	195335.018	239089.904	N052.0124	W004.9838
25	195355.2	239093.062	N052.0124	W004.9835
51	195319.505	239151.452	N052.0130	W004.9840
52	195362.717	239214.247	N052.0135	W004.9834
53	195388.689	239251.75	N052.0139	W004.9831
54	195391.568	239278.002	N052.0141	W004.9830
55	195431.225	239275.463	N052.0141	W004.9825
56	195456.502	239263.597	N052.0140	W004.9821
57	195450.037	239234.379	N052.0138	W004.9822
58	195392.01	239126.557	N052.0128	W004.9830

Ref	OSGB1936		ETRS89	
	Easting	Northing	Latitude	Longitude
M-01	194939.26	238559.03	+52° 0.45'	-4° 59.35'
M-02	194887.89	238595.57	+52° 0.47'	-4° 59.40'
M-03	194847.37	238554.39	+52° 0.45'	-4° 59.43'
M-04	194831.88	238572.33	+52° 0.45'	-4° 59.45'
M-05	194938.96	238688.05	+52° 0.52'	-4° 59.36'
M-06	195043.13	238756.76	+52° 0.56'	-4° 59.27'
M-07	195085.34	238830.15	+52° 0.60'	-4° 59.23'
M-08	195109.75	238887.37	+52° 0.63'	-4° 59.21'
M-09	195136.93	238999.39	+52° 0.69'	-4° 59.20'
M-10	195208.31	239152.55	+52° 0.78'	-4° 59.14'
M-11	195310.09	239287.31	+52° 0.85'	-4° 59.05'
M-12	195303.50	239394.88	+52° 0.91'	-4° 59.06'
M-13	195476.07	239382.33	+52° 0.91'	-4° 58.91'
M-14	195479.00	239346.69	+52° 0.89'	-4° 58.91'
M-15	195410.47	239325.19	+52° 0.87'	-4° 58.97'
M-16	195352.29	239209.48	+52° 0.81'	-4° 59.01'
M-17	195391.31	239280.14	+52° 0.85'	-4° 58.98'
M-18	195448.95	239276.00	+52° 0.85'	-4° 58.93'
M-19	195458.03	239240.54	+52° 0.83'	-4° 58.92'
M-20	195375.86	239094.66	+52° 0.75'	-4° 58.99'
M-21	195406.53	239081.61	+52° 0.74'	-4° 58.96'
M-22	196316.96	239011.22	+52° 0.72'	-4° 58.17'
M-23	196472.80	239054.73	+52° 0.75'	-4° 58.03'
M-24	196244.10	238608.93	+52° 0.51'	-4° 58.21'
M-25	195226.21	238731.66	+52° 0.55'	-4° 59.11'
M-26	195152.36	238560.07	+52° 0.46'	-4° 59.17'
M-27	195009.24	238625.43	+52° 0.49'	-4° 59.29'