



MARINE SCOTLAND ACT 2010, PART 4 MARINE LICENSING

LICENCE TO CONSTRUCT, ALTER OR IMPROVE WORKS IN THE SCOTTISH MARINE AREA

Licence Number: MS-00009032

The Scottish Ministers (hereinafter referred to as "the Licensing Authority") hereby grant a marine licence authorising:

Global Energy Nigg Limited The Nigg Energy Park Nigg Ross-shire **IV19 1QU**

Date of issue 14 December, 2020

to construct, alter or improve works as described in Part 2. The licence is subject to the conditions set out, or referred to, in Part 3.

The licence is valid from 01 January, 2021 until 31 December, 2022

Signed:	
Fiona Munro	
For and on behalf of the Licensing Authority	

Marine Laboratory, 375 Victoria Road, Aberdeen AB11 9DB www.scotland.gov.uk/marinescotland







1. PART 1 - GENERAL

1.1 Interpretation

In the licence, terms are as defined in Section 1, 64 and 157 of the Marine Scotland Act 2010, and

- a) "the 2010 Act" means the Marine (Scotland) Act 2010;
- b) "Licensed Activity" means any activity or activities listed in section 21 of the 2010 Act which is, or are authorised under the licence;
- c) "Licensee" means Global Energy Nigg Limited
- d) "Mean high water springs" means any area submerged at mean high water spring tide;
- e) "Commencement of the Licensed Activity" means the date on which the first vehicle or vessel arrives on the site to begin carrying on any activities in connection with the Licensed Activity;
- f) "Completion of the Licensed Activity" means the date on which the Licensed Activity has been installed in full, or the Licensed Activity has been deemed complete by the Licensing Authority, whichever occurs first;

All geographical co-ordinates contained within the licence are in WGS84 format (latitude and longitude degrees and minutes to three decimal places) unless otherwise stated.

1.2 Contacts

All correspondence or communications relating to the licence should be addressed to:

Marine Scotland
Licensing Operations Team
Marine Laboratory
375 Victoria Road
Aberdeen
AB11 9DB

Email: MS.Marinelicensing@gov.scot

1.3 Other authorisations and consents

The Licensee is deemed to have satisfied itself that there are no barriers or restrictions, legal or otherwise, to the carrying on of the Licensed Activities in connection with the licensed activity. The issuing of the licence does not absolve the Licensee from obtaining such other authorisations and consents, which may be required under statute.

1.4 Variation, suspension, revocation and transfer

Under section 30 (1) of the 2010 Act the Licensing Authority may by notice vary, suspend or revoke the licence granted by them if it appears to the Licensing Authority that there has been a breach of any of its provisions. For any such other reason that appears to be relevant to the Licensing Authority under section 30(2) or (3) of the 2010 Act. Under the 2010 Act variations, suspensions, revocations and transfers of licences are subject to the procedures set out in section 31 of the Act.

Under section 30 (7) of the 2010 Act, on an application made by a licensee, the Licensing Authority may vary a licence if satisfied that the variation being applied for is not material.

Under section 30 (8) of the 2010 Act, on an application made by the licensee, the Licensing Authority may transfer the licensee to another person.

1.5 Breach of requirement for, or conditions of, licence

Under section 39 of the 2010 Act it is an offence to carry on a Licensable Marine Activity without a marine licence and it is also an offence to fail to comply with any condition of a marine licence.

1.6 Defences: actions taken in an emergency

Under section 40 of the 2010 Act it is a defence for a person charged with an offence under section 39(1) of the 2010 Act in relation to any activity to prove that –

the activity was carried out for the purpose of saving life, or for the purpose of securing the safety of a vessel, aircraft or marine structure ('force majeure'), and

that the person took steps within a reasonable time to inform the Licensing Authority as set out in section 40(2) of the 2010 Act.

1.7 Offences relating to information

Under section 42 of the 2010 Act it is an offence for a person to make a statement which is false or misleading in a material way, knowing the statement to be false or misleading or being reckless as to whether the statement is false or misleading, or to intentionally fail to disclose any material information for the purpose of procuring the issue, variation or transfer of a marine licence or for the purpose of complying with, or purporting to comply with, any obligation imposed by either Part 4 of the 2010 Act or the provisions of this licence.

1.8 Appeals

Under Regulation 3(1) of the Marine Licensing Appeals (Scotland) Regulations 2011 a person who has applied for a marine licence may by summary application appeal to against a decision taken by the Licensing Authority under section 71(1)(b) or (c) or (5) of the Act.

2. PART 2 – PARTICULARS

2.1 Agent

EnviroCentre Ltd Craighall Business Park Eagle Street Glasgow G4 9XA

2.2 Location of the Licensed Activity

NIGG BAY, Within the area bounded by joining the points:

57° 41.693' N 004° 01.478' W 57° 41.695' N 004° 01.323' W 57° 41.544' N 004° 01.316' W 57° 41.542' N 004° 01.467' W

As shown in Annex One.

2.3 Description of the Licensed Activity

Construction of a new quay adjacent to a new laydown area at East Quay in Nigg Bay, Ross and Cromarty.

As described in application dated 14 June, 2019 and correspondence submitted in support of the application.

2.4 Descriptions of the materials to be used during Licensed Activity

This licence authorises the use of the undernoted construction materials required in connection with the licensed activity, subject to the maximum amounts as specified below:

3,800 tonnes of steel
32 tonnes of timber
4,780 tonnes concrete
4,015 tonnes of silt
19,668 tonnes of sand
3,319 tonnes of gravel
1,230 tonnes of Cathodic Protection Anodes (Al-Zn-In)

2.5 Contractor and Vessel Details

As per Annex Two

3. PART 3 - CONDITIONS

3.1 General Conditions

- 3.1.1 All conditions attached to this licence bind any person who for the time being owns, occupies or enjoys any use of the works for which this licence has been granted in relation to those licensed activities authorised under item 5 in section 21(1) of the 2010 Act whether or not this licence has been transferred to that person.
- 3.1.2 The licensee must provide, as soon as is reasonably practicable prior to the licensed activities commencing, the name and function of any agent, contractor or sub-contractor appointed to undertake the licensed activities.
- 3.1.3 Any changes to the supplied details must be notified to the licensing authority, in writing, prior to any agent, contractor or sub-contractor undertaking any licensed activity
- 3.1.4 The licensee must ensure that only those agents, contractors or sub-contractors notified to the licensing authority are permitted to undertake the licensed activities.
- 3.1.5 The licensee must give a copy of this licence and any subsequent variations that have been made to this licence in accordance with section 30 of the 2010 Act to any agent, contractor or sub-contractor appointed to carry out any part, or all, of the licensed activities. The licensee must satisfy themselves that any such agent, contractor or sub-contractor is aware of the extent of the works for which this licence has been granted, the activity which is licensed and the terms of the conditions attached to this licence.
- 3.1.6 The licensee must ensure that a copy of this licence and any subsequent variations made to it in accordance with section 30 of the 2010 Act have been read and understood by the masters of any vessels being used to carry on any licensed activity under this licence, and that a copy of this licence is held on board any such vessel.
- 3.1.7 If by any reason of force majeure any substance or object is deposited other than at the site which is described in this licence, then the licensee must notify the licensing authority of the full details of the circumstances of the deposit within 48 hours of the incident occurring (failing which as soon as reasonably practicable after that period of 48 hours has elapsed). Force majeure may be deemed to apply when, due to stress of weather or any other cause, the master of a vessel, vehicle or marine structure determines that it is necessary to deposit the substance or object other than at the specified site because the safety of human life or, as the case may be, the vessel, vehicle or marine structure is threatened. Under Annex II, Article 7 of the Convention for the Protection of the Marine Environment of the North-east Atlantic, the licensing authority is obliged to immediately report force majeure incidents to the Convention Commission.

- 3.1.8 The licensee must, where any information upon which the granting of this licence was based has, after the granting of the licence, altered in any material respect, notify the licensing authority of this fact, in writing, as soon as is practicable.
- 3.1.9 Where it would appear to the licensee that there may be a delay in the submission of the reports, studies or surveys to the licensing authority then the licensee must advise the licensing authority of this fact as soon as is practicable and no later than the time by which those reports, studies or surveys ought to have been submitted to the authority under the terms of this licence.
- 3.1.10 The reports, studies and surveys must include executive summaries, assessments and conclusions and any data may, subject to any rules permitting non-disclosure, be made publicly available by the licensing authority, or by any such party appointed, at their discretion.
- 3.1.11 The licensee must ensure that all reasonable, appropriate and practicable steps are taken at all times to minimise damage to the Scottish marine area caused by the licensed activity authorised under this licence.
- 3.1.12 The licensee must ensure that any unauthorised debris or waste materials arising during the course of the works are removed from the site of the works for disposal at an approved location above the tidal level of Mean High Water Springs.
- 3.1.13 The licensee must ensure that all substances and materials used during the execution of the works are inert (or appropriately coated or protected so as to be rendered inert) and do not contain toxic elements which may be harmful to the marine environment, the living resources which it supports or human health.
- 3.1.14 The licensee must ensure that the risk of transferring non-native species to and from the site is kept to a minimum by ensuring appropriate bio-fouling management practices are implemented during the works.
- 3.1.15 The licensee must ensure that copies of the licence are available for inspection by any persons authorised by the licensing authority at:
 - 1. the premises of the licensee:
 - 2. the premises of any agent, contractor of sub-contractor acting on behalf of the licensee;
 - 3. the site of the works; and
 - 4. any offshore premises directly associated with the licensed activities.
- 3.1.16 Any persons authorised by the licensing authority, must be permitted to inspect the works at any reasonable time.
- 3.1.17 The licensee must remove the works from below the level of Mean High Water Springs, or such

alterations made, within one month of notice being by the licensing authority at any time it is considered necessary or advisable for the safety of navigation, and not replaced without further consent by the licensing authority. The licensee shall be liable for any expense incurred.

3.2 Prior to the commencement of the Licensed Activity

- 3.2.1 The licensee must notify the licensing authority of the date of commencement of all licensed activities relating to the licence. Separate notifications are required at the times of commencement and completion.
- 3.2.2 The licensee must ensure that HM Coastguard, in this case nmoccontroller@hmcg.gov.uk, The National Maritime Operations Centre, is made aware of the works prior to commencement.
- 3.2.3 The licensee must review where potential asset conflicts with Scottish Water exist and contact the Scottish Water Asset Impact Team (service.relocation@scottishwater.co.uk) as soon as practicable to discuss any potential issues identified.
- 3.2.4 The licensee must complete and submit a Proposed Activity Form in the online Marine Noise Registry for all licensable marine activities that will produce loud, low to medium frequency (10Hz-10kHz) impulsive noise no later than 7 days prior to commencement of the licensable marine activity. If any aspects of the licensable marine activities differ from the Proposed Activity Form in the online Marine Noise Registry, the licensee must complete and submit a new Proposed Activity Form no later than 7 days prior to commencement of the licensable marine activity.
- 3.2.5 An Operational Environmental Management Document ("OEMD") must be in place prior to the completion of works and operations commencing, and must include mitigation and management outlined in Chapter 9: Schedule of Mitigation in the Nigg East Quay Volume 1: Environmental Impact Assessment Report dated 19 June 2019 and include a Pollution Incident Response Plan ("PIRP").
- 3.2.6 The licensee must prepare a Works Dialogue Protocol and share it with Ardersier Port, Aberdeen Harbour Expansion Project, and Port of Cromarty Firth.
- 3.2.7 The licensee must submit a Construction Environmental Management Plan ("CEMP") to the licensing authority for its written approval at least two months prior to commencement of the works, or less if agreed by the licensing authority. The CEMP must be consistent with the marine licence application and supporting documents and must contain, but not be limited to, the following:

- a) Mitigation and management measures for the CEMP outlined in Chapter 9: Schedule of Mitigation in the Nigg East Quay Volume 1: Environmental Impact Assessment Report dated 19 June 2019.
- b) A protocol for unknown archaeological finds.
- c) Mitigation and management measures below Mean High Water Spring outlined in the Nigg East Quay Volume 3: Technical Appendices, Nigg Quay East Ornithology Baseline Report, dated 10 June 2019.
- d) Suitable procedures as part of the nesting bird checks if nests are found that could be disturbed by the works.
- e) Artificial bird boxes must be suitable for Common and Arctic tern.
- f) Details of times when passive acoustic monitoring will be utilised.

All works must proceed in accordance with the approved CEMP. Any updates or amendments made to the CEMP must be submitted, in writing, to the licensing authority for its written approval no later than two months or at such a time as agreed with the licensing authority, prior to the planned implementation of the proposed amendments. It is not permissible for any works to commence prior to approval of the CEMP.

3.2.8 Prior to commencement of the licensed activities, the licensee must appoint an Environmental Clerk of Works ("EnvCoW") who will be responsible for ensuring delivery of the CEMP. The EnvCoW must be on site during licensed activities, as determined by the CEMP, and must have authority to halt activities if necessary.

3.3 During the Licensed Activity

- 3.3.1 The licensee must ensure that the project is carried out in accordance with the Technical Appendix 4.1; Marine Mammal Mitigation Plan ("MMMP") dated June 2019. In the event that the licensee wishes to update or amend any of the protocols within the MMMP, the licensee must submit, in writing, details of proposed updates or amendments to the licensing authority for their written approval, no later than one month or at such a time as agreed with the licensing authority, prior to the planned implementation of the proposed updates or amendments. It is not permissible for any works associated with the proposed updates or amendments to proceed prior to the granting of such approvals.
- 3.3.2 The licensee must liaise with the Northern Lighthouse Board to discuss the navigational marking requirement prior to each phase of the construction works. This will include the permanent Aids to Navigation ("AtoN") as well as any temporary AtoN required during the construction phases.
- 3.3.3 If it is desired by the licensee to display any marks or lights not required by this licence then details of such marks or lights must be submitted to the Northern Lighthouse Board and their ruling must be complied with. The display of unauthorised marks or lights is prohibited.

- 3.3.4 The licensee must ensure that the works are maintained at all times in good repair.
- 3.3.5The licensee must ensure suitable bunding and storage facilities are employed to prevent the release of fuel oils, lubricating fluids associated with the plant and equipment into the marine environment.
- 3.3.6 The licensee must ensure the best method of practice is used to minimise re-suspension of sediment during the works.
- 3.3.7 The licensee must ensure appropriate steps are taken to minimise damage to the foreshore and seabed by the works.
- 3.3.8 In the event of the licensed activities being discontinued the works must be removed and the site cleared to the satisfaction of the licensing authority.
- 3.3.9 If in the opinion of the licensing authority the assistance of a Government Department, including the broadcast of navigational warnings, is required to deal with any emergency arising from:
 - a) The failure to mark and light the works as required by licence.
 - b) The maintenance of the works.
 - c) The drifting or wreck of the works.

The licensee shall be liable for any expenses incurred in securing such assistance.

- 3.3.10 The licensee must ensure that no deviation from the schedule specified in the licence is made without the further written approval of the licensing authority.
- 3.3.11 The licensee must ensure that all vessels involved in construction adhere to the best practice guidelines as set out in the Scottish Marine Wildlife Watching Code at all times.

3.4 Upon Completion of the Licensed Activity

- 3.4.1 The licensee must notify the licensing authority of the date of completion of all licensed activities relating to the licence.
- 3.4.2 The licensee must submit a written report regarding the materials used and substances or objects removed during the works to the licensing authority. The written report must be submitted on completion of the works and on the forms provided by the licensing authority no later than 31 October 2023.
- 3.4.3 The licensee must notify Source Data Receipt, The Hydrographic Office, Admiralty Way, Taunton, Somerset, TA1 2DN (e-mail: sdr@ukho.gov.uk; tel.: 01823 484444) of both progress and on completion

of the works supply a copy of the licence, and wherever possible, 'as built plans', in order that all necessary amendments to nautical publications are made.

3.4.4 The licensee must complete and submit a Close-out Report for the licensable marine activities that produced loud, low to medium frequency (10Hz-10kHz) impulsive noise in the online Marine Noise Registry at 6 month intervals during the validity of the licence.

NOTES

- 1. You are deemed to have satisfied yourself that there are no barriers, legal or otherwise, to the carrying out of the licensed activity. The issue of the license does not absolve the licensee from obtaining such authorisations, consents etc which may be required under any other legislation.
- 2.In the event that the licensee wishes any of the particulars set down in the Schedule to be altered, the licensing authority must be immediately notified of the alterations. It should be noted that changes can invalidate a licence, and that an application for a new licence may be necessary.