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MARINE (SCOTLAND) ACT 2010, PART 4 MARINE LICENSING

LICENCE FOR MARINE SCIENTIFIC SURVEY

Licence Number: 06851/19/1

Reference Number: 06851

Scottish Ministers (hereinafter referred to as "the licensing authority") hereby authorise:

**Marine Scotland Science
Freshwater Fisheries Laboratory
Faskally
Pitlochry
Perthshire
PH16 5LB**

to deposit in the sea the substances or objects (except for dredge spoil) used in the execution of works described in Part 1 of the attached Schedule. The licence is subject to the conditions of use set out, or referred to, in Part 2 of the said Schedule.

This licence shall be valid from 02 April 2019 until 30 November 2019.

Signed: Redacted _____

For and on behalf of the licensing authority

Date: 02 April 2019

Part 1 - Particulars

1. Name and address of agent acting on behalf of licensee (if appropriate):

As per licensee

2. Names, and operators, of the vessels to be employed to undertake or support the deposit, relocation or removal operations not involving decommissioning:

Kit Kat
Marine Scotland
375 Victoria Road
Aberdeen
AB11 9DB

3. Location of works:

Upper Loch Torridon, Loch Sheildaig and Loch Torridon within the area bounded by joining the points:

57° 35.583' N	005° 43.902' W
57° 34.420' N	005° 46.785' W
57° 31.992' N	005° 32.143' W
57° 32.718' N	005° 31.358' W

As shown in Annex One.

4. Description of works:

Existing Experimental deployment of acoustic receivers - Loch Torridon, Loch Shildaig & Upper Loch Torridon

As described in application dated 30 November 2018, and correspondence submitted in support of the application.

5. Nature and indicative quantity of all deposits below Mean High Water Springs:

Permanent Deposits*

81 Marker Buoys 40 inch
81 Thelma biotell 700 acoustic receivers (30kg)
1 Seaguard current meter

*Less any deposits already made under licence number 06851/19/0

Part 2 - Conditions

1. The licensee must ensure that only the deposits listed in Part 1 of the licence are deposited during the execution of the works and that all substances or objects deposited during the execution of the works are inert and do not contain toxic elements which may be harmful to the marine environment, the living resources which it supports or human health.
2. The licensee must remove all temporary deposits listed in Part 1 of the licence before the expiry date of this licence. **This licence shall not continue in force after the expiry date of 30 November 2019.**
3. The licensee must ensure that any 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.
4. The licensee must submit a written report regarding the materials used during construction to the licensing authority. The written report shall be submitted on completion of the works and on the forms provided by the licensing authority no later than 31 March 2020.
5. The licensee must notify Source Data Receipt, The Hydrographic Office, Admiralty Way, Taunton, Somerset, TA1 2DN (e-mail: sdri@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.
6. The licensee must ensure that local mariners' and fishermen's organisations are made aware of the activity through local notice to mariners and any other appropriate means.
7. The licensee must ensure that HM Coastguard, in this case nmocontroller@hmcg.gov.uk, The National Maritime Operations Centre is made aware of the works prior to commencement.
8. The licensee must ensure that the works do not encroach on any recognised anchorage, either charted or noted in nautical publications, within the proposed consent area.
9. The licensee must ensure that:
 - a) Each of the 81 marked moorings will have a yellow high visibility marker buoys of minimum diameter 32 centimetres; the receivers will be mounted 12 m below the water surface.
 - b) All lines attached to the above buoys must be of negative buoyancy to minimise the risk of fouling passing vessels' propellers.
10. The licensee must make use of cameras to microsite moorings to avoid Priority Marine Features at all times, but in particular when siting moorings 42A, 76, 78 and 79.
11. The licensee must ensure that the works are marked and/or lighted as required by the Northern Lighthouse Board and the marking to be continued unless and until the licensing authority rescind this direction

12. If it is desired to display any marks or lights not required by this licence then details must be submitted to the Northern Lighthouse Board and their ruling complied with. The display of unauthorised marks or lights is prohibited.
13. The licensee must ensure that the works are maintained at all times in good repair.
14. The licensee must ensure the best method of practice is used to minimise re-suspension of sediment during these works.
15. The licensee must ensure that no deviation from the schedule specified in the consent is made without the further written consent of the licensing authority.
16. The licensee must ensure that no radio beacon or radar beacon operating in the marine frequency bands is installed or used on the works without the prior written approval of the licensing authority.
17. 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.

18. In the event of the licensed operations being discontinued the works must be removed and the site cleared to the satisfaction of the licensing authority.
19. Any person authorised by the licensing authority, shall be permitted to inspect the works at any reasonable time.
20. The licensee must ensure that copies of the licence are available for inspection by any authorised Enforcement Officer at:
 - a) the premises of the licensee;
 - b) the premises of any agent acting on behalf of the licensee;
21. In the event of the licensee becoming aware that any of the information on which the issue of the licence was based has changed, the licensing authority must be immediately notified of the details.
22. The licensee must notify the licensing authority in writing of any vessel not already listed in Part 1 of this licence being used to carry out any licensed activity listed in Part 1 of this licence on behalf of the licensee. Such notification must be received by the licensing authority no less than 24 hours before the commencement of the licensed activity. Notification must include the vessel name, type, IMO number and country of registration as well as the name and address of any vessel operator or contractor.

NOTES

1. You are deemed to have satisfied yourself that there are no barriers, legal or otherwise, to the carrying out of the licensed operations. The issue of the licence 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.
3. Under Section 30 of the Marine (Scotland) Act 2010, the licensing authority may vary, suspend or revoke the licence, if it appears to the authority that there has been a breach of any of the provisions of the licence or for any other reason that appears to be relevant to the authority.
4. Under Section 39 of the Marine (Scotland) Act 2010, it is an offence to carry on a licensable marine activity or cause or permit any other person to carry on such an activity without a marine licence or fails to comply with any condition of a marine licence. It is a defence for a person charged with an offence under Section 40 in relation to any activity to prove that the activity was carried out for the purpose of saving life, or for the purposes of securing the safety of a vessel, aircraft or marine structure (*'force majeure'*), and that the person took steps within a reasonable time to provide full details of the incident to the licensing authority. (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).
5. All correspondence or communications relating to the licence should be addressed to:

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

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Email: ms.marinelicensing@gov.scot