

MARA

An tÚdarás Rialála Limistéir Mhuiri
Maritime Area Regulatory Authority

LICENCE OF A MARITIME USAGE IN THE MARITIME AREA

Reference No. LIC230033

Licence holder: Apollo Submarine Cable System Limited

LICENCE OF A MARITIME USAGE IN THE MARITIME AREA	1
PARTICULARS SCHEDULE	3
RECITALS.....	4
1. DEFINITIONS	5
2. INTERPRETATION.....	7
3. GRANT OF LICENCE	7
4. COMMENCEMENT OF THE PERMITTED MARITIME USAGE	8
5. COMPLIANCE WITH THIS LICENCE AND THE ACT	8
6. SPECIFIC CONDITIONS	8
7. CHANGE IN CIRCUMSTANCES	9
8. INDEMNITY.....	9
9. INSURANCE	10
10. RIGHTS AND OBLIGATIONS OF THE LICENCE HOLDER ON TERMINATION OR EXPIRY OF THE LICENCE	11
11. FORCE MAJEURE.....	12
12. INSPECTIONS	12
13. EXERCISE OF RIGHTS.....	13
14. NOTICES	13
15. AMENDMENTS TO THIS LICENCE	14
16. SURRENDER.....	14
17. AUTOMATIC TERMINATION.....	14
18. TERMINATION FOR BREACH	15
19. GOVERNING LAW AND JURISDICTION	15
APPENDIX 1	16
APPENDIX 2	17
APPENDIX 3.....	21

PARTICULARS SCHEDULE

Licence No.	LIC230033
Grantor:	Maritime Area Regulatory Authority
Grantor address:	2 nd Floor, Menapia House, Drinagh Business Park, Drinagh, Wexford. Y35 RF29
Grantor email:	licence@mara.gov.ie
Holder:	Apollo Submarine Cable System Limited
Holder registered address:	The Connection, Newbury, Berkshire, RG14 2FN
Holder email:	██████████@vodafone.com
Commencement Date:	28 June 2024
Term:	25 years from Commencement date. Licence expires 27 June 2049.
Permitted Maritime Usage under Schedule 7(13) of the Maritime Area Planning Act 2021:	The laying or installation of telecommunications cables or ducting by or between coastal States where such cables or ducting pass through the exclusive economic zone (as construed in accordance with the Act of 2021) or the continental shelf but do not land in the State.
Appendix describing the Licensed Area	Appendix 1
Appendix containing specific conditions	Appendix 2
Appendix containing notice of intention to commence Permitted Maritime Usage	Appendix 3

RECITALS

- A. Part 5 of the Maritime Area Planning Act 2021 (“the Act”) provides for Licences authorising certain maritime usages in the maritime area to be granted by the Grantor.
- B. The Holder has applied for this Licence pursuant to section 117 of the Act;
- C. The Grantor has had regard to Schedules 5 and 7 to the Planning and Development Regulations 2001 and has decided that it is not necessary to carry out screening for environmental impact assessment in respect of the Permitted Maritime Usage.
- D. The Grantor, under Section 112 of the Act, is the competent authority for the purposes of Part 5 of the Act for the purposes of Part 5 of the European Communities (Birds and Natural Habitats) Regulations, 2011. The Grantor has carried out screening for appropriate assessment in respect of the Permitted Maritime Usage and has determined that appropriate assessment was required as it cannot be excluded on the basis of objective scientific information that the proposed activities, individually or in combination with other plans or projects, will have a significant effect on European sites.
- E. The Grantor has completed an Appropriate Assessment in respect of the Permitted Maritime Usage and has determined, that the activities (either individually or in combination with any other plans or projects) will not adversely affect the integrity of any European Sites, in view of the sites’ conservation objectives, subject to the implementation of the mitigation measures adopted and outlined in the Appropriate Assessment.
- F. The Grantor has had regard to the matters specified in Section 121(2) of the Act;

1. DEFINITIONS

- 1.1 In this Licence, the terms are as defined in Part 1 section 2(1), Part 5 and Part 6 of the Act are applicable unless otherwise stated here.
- (a) **“Act”** means the Maritime Area Planning Act 2021
 - (b) **“Commencement Date”** means the date identified as the Commencement Date on the Particulars Schedule
 - (c) **“Condition”** means
 - (i) a provision of this Licence as set out in the Particulars Schedule and/or the numbered clauses which contains a condition which may be attached to this Licence by virtue of Section 120 of the Act; and
 - (ii) each of the Specific Conditions
 - (d) **“Force Majeure”** means an event or circumstance or a combination of events and/or circumstances not within the reasonable control of the Holder which has the effect of delaying or preventing the Holder from complying with its obligations under this Licence or the Act provided that Force Majeure shall not include lack of funds and/or the inability of the Holder to pay, the mechanical or electrical breakdown or failure of machinery, plant or other facilities owned or utilised by the Grantor in carrying out the Permitted Maritime Usage or any strike or industrial action save for a strike or industrial action of a national or industry wide character
 - (e) **“the Grantor”** means the Maritime Area Regulatory Authority
 - (f) **“the Holder”** means the person who has been granted this Licence as set out in the Particulars Schedule
 - (g) **“Law”** means any Act of the Oireachtas, regulation, statutory instrument, bye law, European Community obligation, direction of a regulatory or other competent authority, condition of any licence, authorisation, licence or other

permission granted by any regulatory or other competent authority and any decision of a court of competent jurisdiction, but does not include this Licence

- (h) **“This Licence”** means this licence (including for the avoidance of doubt the foregoing Particulars Schedule and Recitals) and its appendices
- (i) **“Licensed Area”** means that part of the maritime area as identified in Appendix 1
- (j) **“Particulars Schedule”** means the schedule of information on page 3 of this Licence
- (k) **“Permitted Maritime Usage”** means the maritime usage identified as the Permitted Maritime Usage in the Particulars Schedule
- (l) **“Pre-commencement Conditions”** means any Condition which requires the Grantor to carry out an obligation under that Condition before commencing the Permitted Maritime Usage
- (m) **“Specific Conditions”** means the conditions as referenced in condition 6 and set out in Appendix 2
- (n) **“State Persons”** means Ireland, any Minister of the Government and where the context so requires, any organ of the State (including the Grantor)
- (o) **“State Territory”** means the Republic of Ireland
- (p) **“Term”** means the period of time identified as the Term in the Particulars Schedule commencing on the Commencement Date

2. INTERPRETATION

- 2.1 Any requirement in this Licence for the Holder not to do any act or thing includes an obligation not to permit or suffer such act or thing to be done and to use best endeavours to prevent such act or thing being done by another person.
- 2.2 To the extent that there is a conflict between this Licence and the applicable provisions of the Act, the interpretation of the Act shall prevail.
- 2.3 Any reference to a statute or a statutory instrument includes any amendments or re-enactments for the time being in force.
- 2.4 Unless the context requires otherwise, words in the singular may include the plural and vice versa.
- 2.5 Headings are inserted for convenience only and do not affect the construction or interpretation of this Licence.

3. GRANT OF LICENCE

- 3.1 This Licence is granted by the Grantor to the Holder pursuant to section 119(1)(a) of the Act.
- 3.2 This Licence permits the Holder to occupy and use the Licensed Area for the Term on a non-exclusive basis for the purpose of carrying out the Permitted Maritime Usage in accordance with the Conditions and the requirements of the Act.
- 3.3 This Licence does not confer on the Holder any estate or proprietary interest in the Licensed Area or any other part of the maritime area and for the avoidance of doubt the Grantor and/or any other State Persons authorised so to do may at any stage during the Term grant maritime area consents or licences in respect of the Licensed Area.

4. COMMENCEMENT OF THE PERMITTED MARITIME USAGE

4.1 Notwithstanding the Commencement Date, the Holder shall not commence any activities, operations, works or development associated with the Permitted Maritime Usage in the Licenced Area unless and until:

- i) the Holder has complied with all Pre-Commencement Conditions;
and
- ii) the Holder has provided the Grantor a minimum of 14 days advance notice in writing of the Holder's intention to commence the Permitted Maritime Usage in the form and manner as set out in Appendix 3, unless otherwise agreed with the Grantor. This notification shall include an up to date Programme of Works for the completion of the Permitted maritime usage.

5. COMPLIANCE WITH THIS LICENCE AND THE ACT

5.1 The Holder shall not use the Licensed Area for any purpose other than the Permitted Maritime Usage.

5.2 The Holder shall ensure that its contractors, and their subcontractors, are made aware of all Conditions.

6. SPECIFIC CONDITIONS

6.1. The Holder shall comply with the Specific Conditions.

6.2. If the Holder becomes aware that the Permitted Maritime Usage authorised by this Licence does not comply with the Specific Conditions the Holder shall immediately:

- (i) notify the Grantor in writing with particulars of the non-compliance;
and
- (ii) unless the Grantor otherwise agrees in writing, take all reasonable and timely steps to ensure that the Permitted Maritime Usage is undertaken in accordance with the Specific Conditions and that any adverse consequences of not complying with the Specific Conditions are rectified to the satisfaction of the Grantor as soon as reasonably possible.

7. CHANGE IN CIRCUMSTANCES

7.1 The Holder shall provide the Grantor with notice in writing at the earliest possible opportunity of any material change of circumstances within the meaning of section 136 of the Act.

8. INDEMNITY

8.1 The Holder shall keep the Grantor, the State Persons, and their officers, servants, visitors, agents and employees fully indemnified from and against all or any actions, proceedings, claims, demands, losses, costs, fees, expenses, damages, penalties and other liabilities:

- (iii) arising directly or indirectly from the undertaking of the Permitted Maritime Usage the subject of this Licence; and
- (iv) arising directly or indirectly from a failure by the Holder to comply with:
 - a) a Condition;
 - b) a condition deemed to be attached to this Licence in accordance with the Act;

- c) any provision of the Act relevant to this Licence;

8.2 Without prejudice to the generality of the foregoing, the Holder shall make good all loss sustained by the Grantor in consequence of any breach by the Holder of any Conditions.

9. INSURANCE

9.1 Without prejudice to the Holder's liability to indemnify the Grantor, the Holder shall:

- (i) effect and keep in force a public liability insurance policy of indemnity in the joint names of the Grantor and the Holder in an insurance office licensed to operate in the State Territory with a limit of € 6,500,000.00 (six million five hundred thousand euro) in respect of any one claim or a series of claims arising out of a single occurrence for any damage, loss or injury which may occur to any property (not being the property of the Grantor or the Holder) or to any person by or arising out of the admission of any person to the Licensed Area, and to extend such policy so that the Grantor is indemnified by the insurers in the same manner as the Holder;
- (ii) effect and keep in force an employer's liability insurance policy of indemnity in the name of the Holder in an insurance office licensed to operate in the State Territory with a limit of €13,000,000.00 (thirteen million euro) for any one claim or a series of claims arising out of a single occurrence and to extend such policy so that the Grantor is indemnified by the insurers in the same manner as the Holder in respect of all actions, costs, proceedings, losses, damages, or claims for personal injuries by employees of the Holder. This policy should include an indemnity to principles clause with a specific indemnity to the Grantor;

- (iii) whenever required to do so by the Grantor, produce to the Grantor for inspection the said policy or policies together with the latest receipt of the premium paid for renewal of the said policy or policies together with evidence of waiver of subrogation rights against the Grantor by the Holder's insurers, and to comply with all conditions pertaining to any such policy or policies;
- (iv) not do or omit to do anything which might cause any policy of insurance (if required) relating to the Licensed Area or any other part of the maritime area affected by the Permitted Maritime Usage to become void or voidable, wholly or in part, nor (unless the Holder has previously notified the Grantor and the Holder has agreed to pay the increased premium) to do anything whereby any abnormal or loaded premium may become payable;
- (v) immediately notify the Grantor in writing of the making of any claim under any policy of insurance and to provide the Grantor with all information in relation to any such claim;
- (vi) ensure that any contractors, servants, agents, invitees or visitors of the Holder engaged in connection with activities in the Licenced Area or otherwise in connection with this Licence have appropriate insurance and that all copies of such insurance policies shall be provided to the Grantor as soon as is reasonably practicable;

10. RIGHTS AND OBLIGATIONS OF THE LICENCE HOLDER ON TERMINATION OR EXPIRY OF THE LICENCE

10.1. The Holder shall remove all plant, machinery, equipment or any other thing used in connection with the Permitted Maritime Usage from the Licensed Area (or if applicable from any other part of the maritime area) and restore the Licensed Area (and if applicable any other part of the

maritime area) to the condition it was prior to the commencement of the Permitted Maritime Usage to the satisfaction of the Grantor.

11. FORCE MAJEURE

11.1. Except as otherwise provided by this Licence, the Holder is rendered wholly or partially incapable of performing all or any of its obligations under this Licence or the Act, by reason of Force Majeure:

- (i) as soon as is reasonably practicable, the Holder shall notify the Grantor, identifying the nature of the event, its expected duration and the particular obligations affected and shall furnish reports at such intervals reasonably requested by the other party during the period of Force Majeure;
- (ii) this Licence shall remain in effect but the Holder's obligations, except for an obligation to make payment of money shall be suspended, provided that the suspension shall be of no greater scope and no longer duration than is required by the Force Majeure;
- (iii) the Holder shall use all reasonable efforts to remedy its inability to perform all or any of its obligations under this Licence by reason of Force Majeure and shall do all things reasonably practicable to mitigate the consequences of the Force Majeure and shall resume full performance of its obligations under this Licence as soon as is reasonably practicable;

12. INSPECTIONS

12.1 The Holder of a licence shall facilitate and shall not obstruct the Grantor in:

- (i) entering the Licenced Area for the purposes of enabling the Grantor to carry out inspections (including periodic inspections) for the purposes of ascertaining whether or not subparagraph (ii) applies.
- (ii) entering the Licensed Area if the Grantor gives the Holder notice in writing that the Grantor is satisfied that the Holder has materially contravened:
 - (a) a Condition;
 - (b) a condition deemed to be attached to a Licence in accordance with the Act;
 - (c) a provision of this Act relevant to this Licence,

13. EXERCISE OF RIGHTS

13.1. Save as may be permitted under this Licence, the Holder shall exercise this Licence in such a manner as to cause no damage or injury to the Licensed Area, any occupants of the Licensed Area and any other part of the maritime area affected by the Permitted Maritime Usage and to forthwith from time to time with due diligence repair and make compensation for any such damage or injury that may be so caused.

14. NOTICES

14.1. Any notice to be given by the Holder under this Licence shall either be sent by registered post or by email.

14.2. Where the notice is sent by registered post, the notice shall be furnished or sent to the address of the Grantor as contained in the Particulars Schedule.

14.3. Where the notice is delivered by email, it shall be issued to the e-mail address of the Grantor as contained in the Particulars Schedule.

14.4. All notices shall be deemed to have been served as follows:

(i) if posted by registered post, at the expiration of 48 hours after the envelope containing the same was delivered into the custody of An Post (and not returned undelivered);

(ii) if communicated by email, on the next calendar day following transmission.

15. AMENDMENTS TO THIS LICENCE

15.1. Section 125 of the Act shall apply to any application by the Holder to amend this Licence.

16. SURRENDER

16.1. Sections 126 and 127 of the Act shall apply to any application by the Holder to surrender this Licence.

17. AUTOMATIC TERMINATION

17.1. Without prejudice to any other remedies available pursuant to this Licence and at law, this Licence shall terminate immediately upon the occurrence of any of the events provided for in section 144(1) of the Act.

18. TERMINATION FOR BREACH

18.1. Without prejudice to any other remedies available pursuant to this Licence and at law, the Grantor may terminate this Licence for breach in accordance with section 144A of the Act.

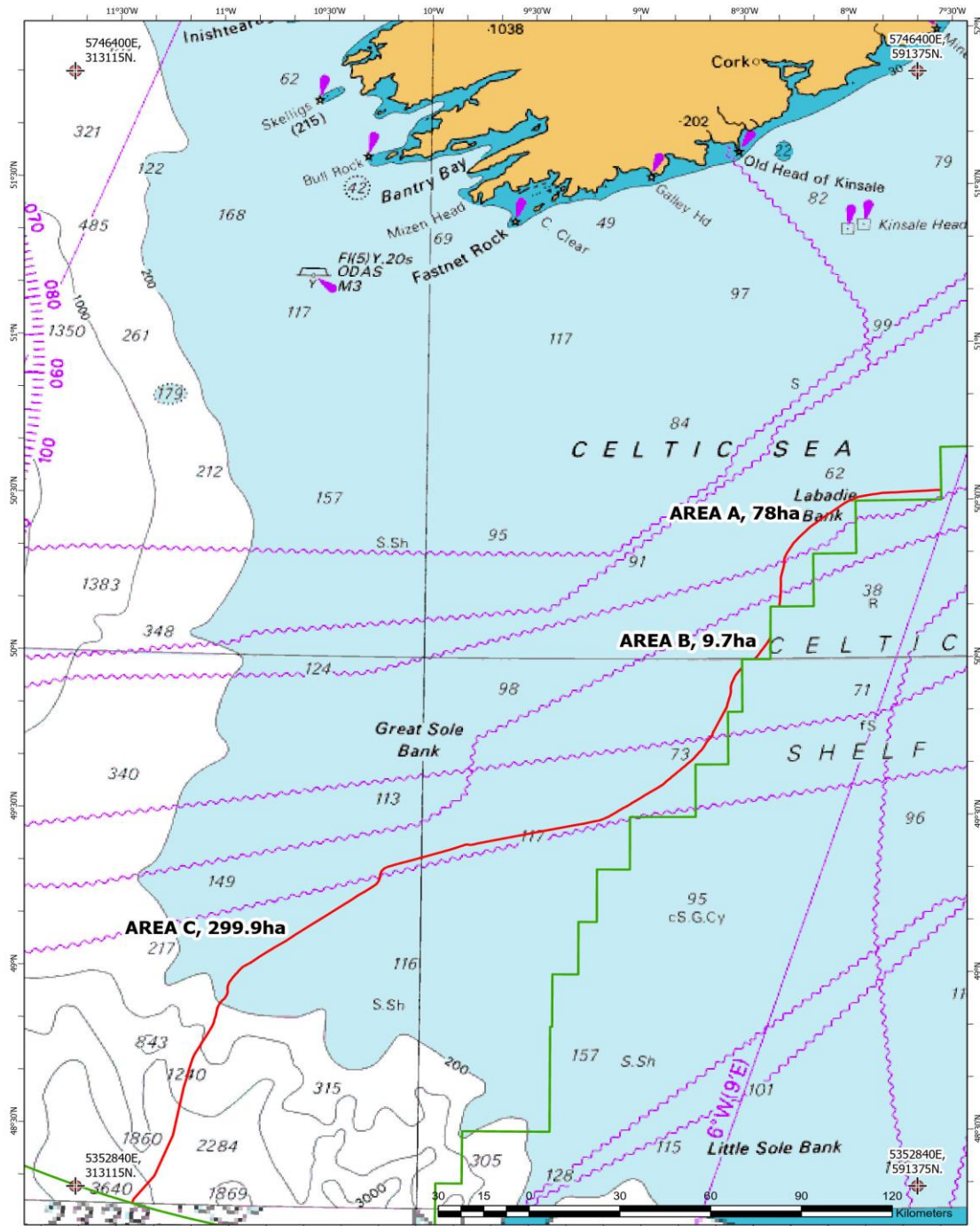
19. GOVERNING LAW AND JURISDICTION

19.1. This Licence and all other documents relating to it shall be governed by and construed only in accordance with the laws of the Republic of Ireland.

APPENDIX 1

THE LICENSED AREA

That part of the maritime area outlined in red on the Maritime usage licence map



Drawn by: Barry Mc Donald M.Eng. M.I.E.I.
Date: 20/02/2024
Drg. No.: MUL230033-001 Rev.:A
Projection: ETRS 1989 UTM Zone 29N
Scale: 1:1,250,000@A3

Maritime Usage Licence Map 1 of 1
LIC230033

— Outer Limit of Maritime Area

— Maritime Usage Licence Area Total 387.6ha
10m wide corridor centred on cable

— Grid Coordinates ETRS 1989 UTM Zone 29N

APPENDIX 2

SPECIFIC CONDITIONS

1. The Holder shall use that part of the maritime area as shown lined red on the attached drawing titled: *Maritime Usage Licence Map 1 of 1 LIC230033 Dated: 20/02/2023 Drg. No.: MUL230033-001 Rev.: A* the subject matter of this licence, for the purposes as outlined in the application and for no other purposes whatsoever.
2. Prior to the commencement of the Permitted maritime usage the Holder shall consult and comply with the requirements of the Underwater Archaeology Unit of the Department of Housing Local Government and Heritage. National Monuments Service, G37, Custom House, Custom House Quay, Dublin 1, D01 W6X0
3. Prior to the commencement of the Permitted maritime usage the Holder shall, through consultation and agreement with the Department of Transport, Marine Survey Office and Commissioners of Irish Lights, arrange for the publication of a Marine Notice through the Maritime Safety Policy Division. Navtext and radio broadcast warnings frequency to be agreed with the Irish Coast Guard.
4. Prior to the commencement of the Permitted maritime usage, the Holder shall employ a Fisheries Liaison Officer (FLO) to consult with relevant fishers and fisher's representative organisations in order that interactions with ongoing fishing activities in the area are minimised during the course of the Permitted maritime usage.
5. Prior to the decommissioning of the cable the Holder shall submit a Decommissioning and Rehabilitation Plan, which may include the full removal of the cable and rehabilitation of maritime area as appropriate, for the approval of MARA.

6. The Holder shall ensure the information regarding the final as laid location and depth of the submarine cable is submitted to the United Kingdom Hydrographic Office (UKHO) for inclusion on relevant navigation charts.
7. On completion of the works, the Holder shall submit to MARA a statement from a suitable qualified Chartered Engineer confirming that works are completed in accordance with the documents submitted together with a drawing and a route position list showing the “as-laid location” for the submarine cable.
8. The Licensee shall ensure that contractors, and their subcontractors, are made aware of all conditions and project specific requirements and they are required to have briefings on these to ensure all parties are fully aware of these requirements.
9. This licence is for the purposes of licensing under the Maritime Area Planning Act, 2021, as amended, and nothing in this licence shall be construed as negating the Holders statutory obligations or requirements under any other enactments or regulations.
10. The Holder shall ensure that the maritime usage is carried out and completed in accordance with the conditions of this licence.
11. Prior to the commencement of the activity the Holder shall consult with the Marine Survey Office to ensure that all vessels engaged in this activity conform to Irish Certification standards.
12. On completion of the activity the Holder shall provide the United Kingdom Hydrographic Office (UKHO) at hdc@hdc.hydro.gov.uk with the latest bathymetry data so that the appropriate charts can be updated.
13. All cable laying activities shall be completed by 31st December 2025.

14. The Holder will ensure that any material recovered during the pre-lay grapnel run, and taken ashore, will be disposed of at an appropriately authorised facility.

15. Marine Mammals

- (i) The Holder shall appoint a Marine Mammal Observer for the purposes of overseeing the activity. The Marine Mammal Observer shall satisfy the requirements of the National Parks and Wildlife Service.
- (ii) The Holder shall implement risk control and mitigation measures for marine mammals in accordance with National Parks and Wildlife Service *Guidance to Manage the Risk to Marine Mammals from Man-made Sound Sources in Irish Waters*.

16. Accidental events

- a. The Holder shall ensure that there is a Shipboard Oil Pollution Emergency Plan on-board ship. This plan should specify:
 - (i) Information on the location and detail of spill response resources on-board ship;
 - (ii) Information on crew training in relation to oil pollution response;
 - (iii) How ship crew will interface with other site investigation operators, where applicable.

17. The Holder shall ensure that all vessels used in this activity are free of invasive marine species on their hulls and in their ballast water.

18. The Holder shall as a minimum keep the following documents together and available for inspection by the MARA:

- i. a copy of the licence related to this maritime usage;
- ii. all correspondence with the MARA;
- iii. up to date drawings, plans and maps relating to the maritime usage;
- iv. marine positional log; and,



An tÚdarás Rialála Limistéir Mhuiri
Maritime Area Regulatory Authority

v. any elements of the licence application and associated documentation referenced in this licence.

APPENDIX 3

NOTICE OF COMMENCEMENT OF PERMITTED MARITIME USAGE

To: Licencing Unit
Maritime Area Regulatory Authority
2nd Floor
Menapia House
Drinagh Business Park
Drinagh
Wexford.
By email or by registered post [*licence holder to choose one of these methods of service*]

RE: Licence reference number LIC230033
Proposed commencement of the permitted maritime usage

Dear Sirs

In accordance with condition 4.1(ii) of the above licence, [*insert name of licence holder*] notifies you of its intention to commence the permitted maritime usage pursuant to the licence on the [*insert date*].

Yours faithfully

[Representative of the licence holder]

MARA

An tÚdarás Rialála Limistéir Mhuiri
Maritime Area Regulatory Authority

Execution of the Licence

This Licence is executed by Dr Karen Creed on behalf of the Grantor who has been authorised to grant this licence pursuant to section 119(1)(a) of the Act:

Signed:

A handwritten signature in blue ink that reads "Karen Creed". The signature is written in a cursive style and is positioned above a faint, light blue rectangular stamp.

Maritime Area Regulatory Authority