

### **Proposed Licence Conditions**

1. The Licensee shall use that part of the Foreshore as lined red on the Drawing Titled Foreshore Licence Map, Drawing No: 1516-001 Date: 1<sup>st</sup> of May 2019 the subject matter of this licence for the purposes as outlined in the application and for no other purposes whatsoever.
2. The works shall be conducted in accordance with documents and drawings submitted by the Licensee.
3. The Licensee shall notify the Department of Housing, Local Government and Heritage at least two weeks prior to any works proceeding.
4. The shore based or intertidal trial pits can only be completed with due regard to public safety and public use of the foreshore. No shore based or intertidal trial pits on foreshore shall be excavated during the months of June, July or August. Extreme caution must be exercised when traversing the foreshore to the trial pit locations and priority shall be given to the public users of the foreshore at all times. Public access to the foreshore shall only be restricted in the direct vicinity of the trial pit and only while the trial pit is being excavated and backfilled. Appropriate signage and barriers shall be deployed. Trial pits shall only be back filled with the native excavated material. All works shall be completed in one tidal cycle and the site restored to its natural condition in advance of the flooding tide.
5. The Licensee shall submit, to the Department, the “as deployed location” for all monitoring devices.
6. The Licensee shall adhere to “Guidance to Manage the Risk to Marine Mammals from Man-made Sound Sources in Irish Waters” including the employment of a Marine Mammal Observer as appropriate.
7. The Licensee shall appoint a Fisheries Liaison Officer who shall consult with the SFPA, relevant fishermen’s groups and charter boat skippers in order that appropriate actions can be taken to avoid or minimize any interactions with ongoing fishing/angling activities in the area during the course of the investigations.
8. At the end of each phase and/or calendar year, the Licensee shall inform the Department of the work completed to date and the works planned for the coming phase/year.
9. On completion of the site investigation the Licensee shall ensure that all equipment and materials are removed and the foreshore is reinstated to its natural condition to the satisfaction of the Department of Housing, Local Government and Heritage.
10. The Licensee shall ensure that all vessels/floating plant have appropriate certification from the Marine Survey Office.
11. The Licensee shall implement all mitigation measures contained in the Preliminary Hazard Analysis; Shipping and Navigational Assessment prepared by Anatec Ltd. on behalf of the licensee and as approved by the Marine Survey Office.
12. The Licensee 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 in advance with the Irish Coast Guard.

13. Marking and lighting of moored instruments shall be carried out in consultation with the Marine Survey Office and Commissioners of Irish Lights. Lighting and marking shall be compliant with International Association of Aids to Navigation (IALA) requirements. Information regarding the position of any markings which create a hazard to navigation shall be promulgated to the mariner via publication of a marine notice.
14. The Licensee shall ensure all appropriate measures are taken for the duration of any on-site activity to ensure the safety of navigation is maintained. Any hazard to safe navigation shall be easily identifiable to all mariners operating within or in the vicinity of the license area.
15. In order to ensure the preservation of potential archaeological sites, wrecks and features the applicant is required to engage the services of a suitability qualified underwater archaeologist to monitor all disturbance works associated with the Site Investigation. The archaeological monitoring shall be licensed under the National Monuments Acts 1930-2004.
16. A detailed method statement shall accompany the licence application for archaeological monitoring and shall include details on the proposed works, duration of works, archaeological monitoring team proposed and a find's retrieval strategy.
17. Should archaeological material be found during the course of monitoring, the archaeologist shall have the work in that area suspended, pending a decision as to how best to resolve the archaeology. The applicant shall be prepared to be advised by the Underwater Archaeology Unit (UAU) within the Department of Housing Local Government and Heritage with regard to any necessary action (e.g. avoidance, preservation in situ or excavation). The Applicants shall facilitate the archaeologist in recording any material found.
18. The Underwater Archaeology Unit within The Department of Housing Local Government and Heritage shall be furnished with a report describing the results of the monitoring.
19. An archaeological dive team should be put on standby during the site investigation operations in the event that archaeological material is discovered during these works. A dive/survey licence as issued by the Minister for Housing Local Government and Heritage should be obtained by the archaeological dive team leader three weeks in advance of the works proceeding.
20. The Licensee shall ensure as a minimum that contaminate testing for heavy metals (lead, chromium and cadmium) is completed along the potential cable route corridor with its landfall at Clonea Beach. BIM shall be notified of the results.
21. The licensee shall ensure that appropriate methods of operation are adopted in order to ensure that no spillages of fuel, hydrocarbons, cement or other hazardous substance occur to the foreshore or surface waters during the site investigation. In the unlikely event of a spill occurring all relevant statutory bodies, including BIM, shall be notified as soon as possible.
22. The Licensee shall ensure that contractors, and their subcontractors, will be made aware of all conditions and project specific requirements and will be required to have briefings on these to ensure all parties are aware of these requirements.