

Marine Aggregate Industry Survey Notification

East Channel Region

Date: 1st August 2021 onwards
From: Hanson Aggregates Marine Ltd & Volker

Contact Details

Marine Resource Geologist, Hanson Aggregates Marine Ltd

Name: Amy Stewart
Email: amy.stewart@hanson.biz
Telephone: +44 (0) 2380 828 209 or +44 (0) 7805 782655

Overview

Please be advised that from the 1st August 2021 Hanson Aggregates Marine Ltd will be undertaking geophysical surveys at the location shown in Figure 1. These works are required to comply with monitoring conditions attached to Marine Licences for marine aggregate areas, and the surveys will employ sub-bottom profile boomer system to acquire data.

The works will be completed by personnel from Titan Environmental Surveys on the vessel 'Endeavor'. Full vessel details are presented in Table 1.

This notification is intended for circulation to all interested parties undertaking or managing activities in the vicinity of the planned survey works. If you would like further details regarding the surveys please contact the Marine Resource Geologist using the contact details at the head of this communication.

Liaison and General Operational Principles

1. The Marine Geologist and survey contractor will ensure advance notice of survey works is provided to all marine users including notifications that will be sent to Kingfisher. Throughout the survey, regular updates of the current and future operational zones will be circulated and communicated to navigation management authorities, where appropriate.
2. As near-shore areas have the potential to hold higher densities of static fishing gear, whenever practical these areas will be surveyed during daylight hours.
3. Where considered appropriate, a Fisheries Liaison Officer will be used to provide advice to the survey contractors and facilitate liaison with the fishing industry.
4. During liaison, should areas of high fishing density be identified, best efforts will be made to modify survey plans (either the location of survey sites or timing of operations) to avoid damage to both survey and fishing gear.

Table 1. Vessel Details

Flag	British
Class	MCA Small Commercial Vessel (SCV) Cat 2: 60 miles from safe haven
Year Built	2011
Length	14m
Breadth	5m
Draught	1.5m
Speed	25 knots dependent on load
Accommodation	4 single cabins, galley, heads with shower
Deck Equipment	Large moon-pool 1 Ton Hydraulic A-Frame with drum winch 24V electronic SSS winch Port and starboard tow arms Side mount pole
GSM	+44 7884 068450
Email	titan.endeavour@titansurveys.com
Call Sign	2ELT9
MMSI	235086211



Survey Locations

The locations for the planned geophysical survey works are shown in Figure 1 & Table 1 below.

Figure 1. Location of planned East Channel Region geophysical survey works

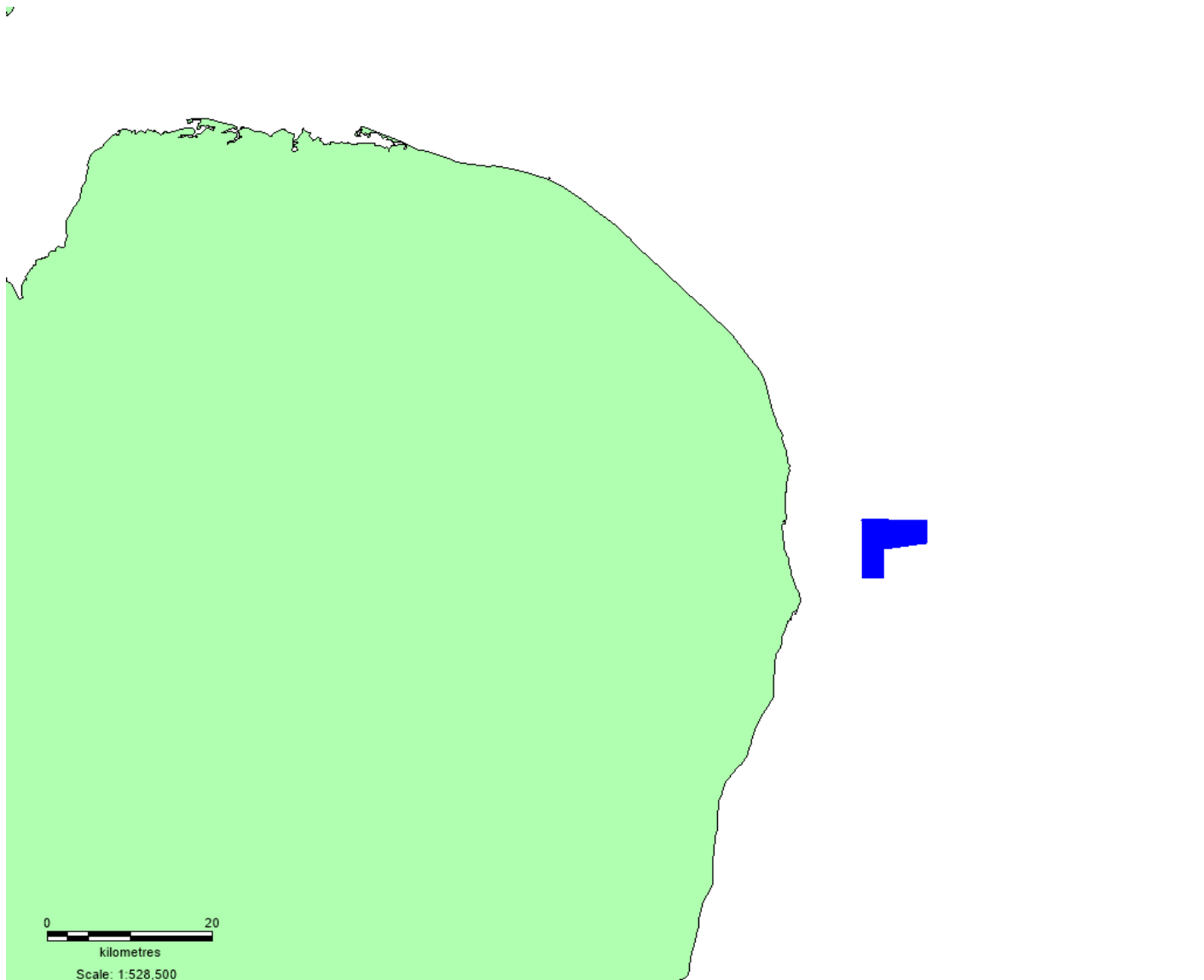


Table 1. Coordinates of planned East Channel Region geophysical survey works

Latitude	Longitude
52°34.759'N	001°53.011'E
52°34.759'N	001°59.811'E
52°33.425'N	001°59.807'E
52°33.009'N	001°55.311'E
52°31.109'N	001°55.312'E
52°31.055'N	001°53.211'E
52°34.759'N	001°53.011'E