

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/045441-2025>

Tender

Maerl habitat mapping Project 2025-26: Fal and Helford SAC

Natural England

UK4: Tender notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-045441

Procurement identifier (OCID): ocids-h6vhtk-056bd8

Published 1 August 2025, 8:54pm

Scope

Reference

FHSAC2025

Description

Natural England seeks contractors for an acoustic and drop-down video (DDV) survey in Autumn 2025 to collect high-quality data on maerl habitat within the Fal and Helford SAC overlapping the Falmouth Bay to St Austell Bay SPA. This data will assess the extent, quantify live vs dead subtidal maerl, verify acoustic survey results, analyse data, produce a report, and import datasets into Marine Recorder Online.

Estimated contract value: £59,998 (including VAT)

Contract period: September 2025 - February 2026

Fieldwork completion: by 30 November 2025

Location: Fal and Helford SAC overlapping area of Falmouth Bay to St Austell Bay SPA

and Manacles MCZ, Cornwall

Opportunity Details

The objective is to analyse data on the distribution and extent of subtidal maerl communities to provide evidence for assessing site changes and monitoring future changes. This will also provide baseline information on maerl habitats within the remaining Falmouth Bay to St Austell Bay SPA areas overlapping Fal and Helford SAC.

Suppliers will be expected to:

Conduct sidescan sonar and DDV surveys assessing maerl habitat extent, distribution, and condition in Falmouth Bay and Carrick Roads, following NMBAQC guidelines and building on prior work (2021-24).

Analyse stills and video to assess % cover of live and dead maerl, habitat types, and boundaries in line with MEDIN and NMBAQC standards.

Compare results with existing datasets (e.g., CIFCA, Envision surveys) to inform condition assessments.

Produce GIS-compatible habitat maps and metadata, including confidence assessments and QA (minimum 10% of data).

Supply a technical report, Marine Recorder-ready data, and a sampling plan for Natural England approval before fieldwork.

Supplier Requirements:

Proven expertise in marine habitat mapping, particularly maerl or similar benthic habitats, using acoustic and visual survey methods.

Access to appropriate survey vessels and equipment (sidescan sonar, DDV), either owned or subcontracted, meeting NMBAQC and MEDIN standards.

Capability in image and video analysis following NMBAQC's 'Epibiota Remote Monitoring' protocols, quantifying live and dead maerl per Axelsson (2023) categorisation scheme.

Experience delivering detailed technical reports with GIS maps, confidence assessments, MEDIN-compliant metadata, and QA standards (?10% image QA).

Strong project management to meet deadlines and deliverables by February 2026.

Procurement Process:

A Request for Quotation (RFQ) with scope, deliverables, and evaluation criteria will be issued. The tender window will remain open for a minimum of three weeks. Questions will be answered via the designated procurement platform.

Contract Award Target Date: 1st September 2025

Total value (estimated)

- £49,999 excluding VAT
- £59,998 including VAT

Below the relevant threshold

Contract dates (estimated)

- 8 September 2025 to 27 February 2026
- Possible extension to 27 March 2026
- 6 months, 20 days

Description of possible extension:

In case of minor delays

Main procurement category

Services

CPV classifications

- 71354500 - Marine survey services

Contract locations

- UKK - South West (England)

Participation

This procurement is reserved for

UK suppliers

Particular suitability

Small and medium-sized enterprises (SME)

Submission

Tender submission deadline

22 August 2025, 11:59pm

Submission address and any special instructions

To apply for this opportunity you must submit your quotation meeting the requirements detailed in the Request for Quotation (RFQ) attached.

Your response must be sent to marine-southwest@naturalengland.org.uk by 12 midday on 22/08/2025.

If you have any clarification questions linked to this opportunity or the procurement

process please submit these via email to marine-southwest@naturalengland.org.uk. Please note that, unless commercially sensitive, both the question and the response will be circulated to all tenderers.

Tenders may be submitted electronically

No

Award criteria

See RfQ

Procedure

Procedure type

Below threshold - open competition

Documents

Associated tender documents

[NE RFQ FHSAC2025_NE_2301.docx](#)

RfQ

[Order Form NE Standard Goods Services Terms and Conditions
FHSAC2025.docx](#)

Contract Draft

Contracting authority

Natural England

- Public Procurement Organisation Number: PJDG-6588-XDMM

Seacole Building, 2 Marsham Street

London

SW1P 4DF

United Kingdom

Email: procurement@defra.gov.uk

Region: UKI32 - Westminster

Organisation type: Public authority - central government