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Tender

# Soil sampling & analysis for the Environmental Baselining Pilot

AHDB (Defra Network eTendering Portal)

F02: Contract notice

Notice identifier: 2024/S 000-025655

Procurement identifier (OCID): ocds-h6vhtk-048a7b

Published 13 August 2024, 2:54pm

## **Section I: Contracting authority**

## I.1) Name and addresses

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

CV3 4SU

#### Contact

Julia Burger

#### **Email**

procurement@ahdb.org.uk

#### Country

**United Kingdom** 

#### Region code

#### UK - United Kingdom

#### Internet address(es)

Main address

https://www.gov.uk/government/organisations/agriculture-and-horticulture-development-board

Buyer's address

https://defra-family.force.com/s/Welcome

### I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

https://defra-family.force.com/s/Welcome

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

## I.4) Type of the contracting authority

Body governed by public law

## I.5) Main activity

Other activity

Agriculture

## **Section II: Object**

#### II.1) Scope of the procurement

#### II.1.1) Title

Soil sampling & analysis for the Environmental Baselining Pilot

Reference number

2024-715

#### II.1.2) Main CPV code

• 77100000 - Agricultural services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

AHDB is undertaking environmental baselining work on a network of farms comprising approximately 170 farms across GB where it aims to establish a net carbon balance, taking account of GHG emissions and carbon sequestration (above and below ground) and capture a range of metrics of relevance to evaluating natural capital and monitoring the environmental impact of different land management approaches.

For this tender, AHDB are seeking a partner to provide soil sampling and analysis services to inform the assessment of:

a) soil carbon stocks

risk maps.

b) soil nutrients, texture and biological indicators on approximately 170 farms across Great Britain. The distribution of these farms is provisionally as follows; England 125, Wales 10, and Scotland 35. Soil nutrients are included, not only to inform nutrient status in terms of soil health and relate to carbon stocks but also to inform the risk of runoff when combined with LIDAR generated run-off

#### II.1.5) Estimated total value

Value excluding VAT: £2,000,000

#### II.1.6) Information about lots

This contract is divided into lots: No

#### II.2) Description

#### II.2.2) Additional CPV code(s)

• 14212400 - Soil

#### II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

Main site or place of performance

UK

#### II.2.4) Description of the procurement

AHDB is undertaking environmental baselining work on a network of farms comprising approximately 170 farms across GB where it aims to establish a net carbon balance, taking account of GHG emissions and carbon sequestration (above and below ground) and capture a range of metrics of relevance to evaluating natural capital and monitoring the environmental impact of different land management approaches.

The suite of data collection being undertaken includes LIDAR scanning to estimate above ground carbon stocks and provide run-off risk maps, soil sampling to indicate soil carbon stocks and soil health, carbon footprinting to understand the GHG emissions for the farm, and work will also explore the potential for remote sensing technology to provide more frequent and lower cost carbon stock assessments.

For this tender, AHDB are seeking a partner to provide soil sampling and analysis services to inform the assessment of:

- a) soil carbon stocks
- b) soil nutrients, texture and biological indicators

on approximately 170 farms across Great Britain. The distribution of these farms is provisionally as follows; England 125, Wales 10, and Scotland 35. Soil nutrients are included, not only to inform nutrient status in terms of soil health and relate to carbon stocks but also to inform the risk of runoff when combined with LIDAR generated run-off risk maps.

This tender is focused on the following two deliverables, which will need different approaches, particularly in relation to sampling intensity and sampling depth:

- a. Assessing soil organic carbon stocks on mixed farms in GB
- b. Assessing soil nutrients, texture and biological indicators

Please access Tender documentation for further details.

#### II.2.5) Award criteria

Quality criterion - Name: 80 / Weighting: Technical

Cost criterion - Name: 20 / Weighting: Price

#### II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

1 December 2024

End date

30 November 2025

This contract is subject to renewal

No

#### II.2.10) Information about variants

Variants will be accepted: No

#### II.2.11) Information about options

Options: No

#### II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

#### II.2.14) Additional information

The Procurement Documents have been made directly available by AHDB by electronic means at <a href="https://defra-family.force.com/s/Welcome">https://defra-family.force.com/s/Welcome</a>

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## Section IV. Procedure

#### IV.1) Description

#### IV.1.1) Type of procedure

Open procedure

## IV.1.8) Information about the Government Procurement Agreement (GPA) The procurement is covered by the Government Procurement Agreement: Yes IV.2) Administrative information IV.2.2) Time limit for receipt of tenders or requests to participate Date 20 September 2024 Local time 12:00pm IV.2.4) Languages in which tenders or requests to participate may be submitted English IV.2.6) Minimum time frame during which the tenderer must maintain the tender Duration in months: 3 (from the date stated for receipt of tender) IV.2.7) Conditions for opening of tenders Date 20 September 2024 Local time 12:00pm Place **AHDB**

Information about authorised persons and opening procedure

Procurement Manager

## **Section VI. Complementary information**

## VI.1) Information about recurrence

This is a recurrent procurement: No
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## VI.4) Procedures for review

VI.4.1) Review body

AHDB (Defra Network eTendering Portal)

Middlemarch Business Park

Coventry

CV3 4SU

Email

procurement@ahdb.org.uk

Country

**United Kingdom** 

Internet address

https://www.gov.uk/government/organisations/agriculture-and-horticulture-development-board

#### VI.4.2) Body responsible for mediation procedures

Defra Network eTendering Portal

Seacole Building, 2 Marsham Street

London

SW1P 4DF

Country

**United Kingdom** 

#### Internet address

 $\frac{https://www.gov.uk/government/organisations/department-for-environment-food-rural-affairs}{}$