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Tender

2023-683 Interpreting LIDAR Scanning Data to assess Biomass & Carbon stocks

AHDB (Defra Network eTendering Portal)

F02: Contract notice

Notice identifier: 2024/S 000-015337

Procurement identifier (OCID): ocds-h6vhtk-04598b

Published 14 May 2024, 3:57pm

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

2023-683 Interpreting LIDAR Scanning Data to assess Biomass & Carbon stocks

Reference number

2023-683

II.1.2) Main CPV code

• 77100000 - Agricultural services

II.1.3) Type of contract

Services

II.1.4) Short description

Interpreting Light Detection and Ranging (LIDAR) Scanning Data to Assess Above and Below Ground Carbon (AGC/BGC) for Hedgerows and Trees and Run-off Risk Mapping on Farms in GB.

II.1.5) Estimated total value

Value excluding VAT: £1

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 77100000 Agricultural services
- 77100000 Agricultural services

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

Interpreting Light Detection and Ranging (LIDAR) Scanning Data to Assess Above and Below Ground Carbon (AGC/BGC) for Hedgerows and Trees and Run-off Risk Mapping on Farms in GB.

AHDB is undertaking environmental baselining work on a group of farms expected to be in the range 120 - 200 farms across GB where it aims to establish a net carbon balance, taking account of GHG emissions and carbon stocks and sequestration, and capture a range of metrics of relevance to evaluating natural capital and monitoring the environmental impact of behaviour change. For this tender, AHDB are seeking a partner to assess above and below ground biomass (AGB/BGB) associated with woody biomass on the farms in this project and from that estimate the associated above and below ground carbon stocks. Most farms will be mixed farms with two or more enterprise types. Uncropped land such as woodland will also be included. AHDB intends to procure LIDAR scanning services to inform this assessment of 120-200 farms. It is expected that the successful tenderer will use these LIDAR datasets, accompanying aerial imagery and published allometric models for hedgerows, trees and woodland to derive above ground carbon stocks on farm along with other outputs of relevance to farmers and the baselining work.

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

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 80%

Cost criterion - Name: Price / Weighting: 20%

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

Start date

1 November 2024

End date

31 October 2025

This contract is subject to renewal

Yes

Description of renewals

Options to extend for up to two more years in increments of 12 months

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

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions

The Procurement Documents have been made directly available by AHDB by electronic means at https://defra-family.force.com/s/Welcome 2023-683 Interpreting LIDAR Scanning Data to assess Biomass & Carbon stocks.

Submission deadline by 12 noon on 14 June 2024

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 red	quests to	participate
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Date

14 June 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

14 June 2024

Local time

12:00pm

Place

AHDB Head Office

Information about authorised persons and opening procedure

Procurement Manager

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

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-developmentboard 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

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